Phase One Environmental Site Assessment

688, 694, and 698 Brant Street, Burlington, Ontario

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Attention:
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FINAL

Project Name:
Phase One Environmental Site Assessment

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1 Executive Summary

EXP Services Inc. (EXP) was retained by Elite 688 Brant Holdings Inc. ("Client") to complete a Phase One Environmental Site Assessment (ESA) of the property municipally addressed as 688, 694 and 698 Brant Street in Burlington, ON, (hereinafter referred to as the 'Site' or the 'Phase One Property').

For ease of reference, a project north has been used throughout this report, in which Brant Street is situated in a north-south orientation (as depicted on Figure 2).

The Site is located on the west side of Brant Street, in Burlington, Ontario, west of the intersection of Brant Street and Blairholm Avenue (refer to Figure 1). The Site has an area of approximately 0.76 hectares (1.89 acres) and is occupied by a commercial building with a partial basement on the south portion (688 Brant Street), a two (2) storey apartment building on the central portion (694 Brant Street), and a two (2) storey residential building on the north portion (698 Brant Street). The exterior areas of the Site consist of asphalt paved parking areas to the north and west, and manicured lawns east of the Site buildings.

It is EXP's understanding that the Site is to be redeveloped for residential purposes, with a proposed eleven (11) storey condominium building with three (3) levels of underground parking. The redevelopment of the Site will require a Record of Site Condition (RSC) to be filed for the portion of the Site addressed as 688 Brant Street. As such, the objective of the investigation was to support the filing of a RSC in accordance with Ontario Regulation (O.Reg.) 153/04, as amended.

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with the Phase One ESA standard as defined by O.Reg. 153/04, and in accordance with generally accepted professional practices. Subject to this standard of care, EXP makes no express or implied warranties regarding its services and no third-party beneficiaries are intended. Limitation of liability, scope of report and third-party reliance are outlined in Appendix A.

It is noted that general environmental management and housekeeping practices were reviewed as part of this assessment insofar as they could impact the environmental condition of the property. However, a detailed review of regulatory compliance issues was beyond the scope of our investigation. This Phase One ESA does not constitute an audit of environmental management practices, indicate geotechnical conditions or identify geologic hazards.

Based on the Phase One ESA findings, the following information is provided in Table 1-1 in support of the Phase One Qualified Person's (QP's) conclusion:

Table 1-1: Areas of Potential Environmental Concern:

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)1	Location of PCA (on-Site or off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 1A: Former waste storage (PCA identifier 1A)	Southwest portion of the Site (688 Brant Street)	PCA 'Other' – Waste generations	On-Site	Petroleum Hydrocarbons (PHCs), Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX), Metals, Hydride-forming Metals (HFM),	Soil and groundwater

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)1	Location of PCA (on-Site or off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)
				Polychlorinated biphenyls (PCBs)	
APEC 1B: Transformer (in-use)	Southeast portion of the Site (688 Brant Street)	PCA 55– Transformer Manufacturing, Processing and Use	On-Site	PCBs, PHCs, BTEX	Soil
APEC 1C: Salt application (PCA identifier 1B)	Parking areas on Site	PCA 'Other' – Application of De-icing Agents (or Products)	On-Site	Electrical Conductivity (EC) and Sodium Adsorption Ratio (SAR)	Soil
APEC 1D: Former buildings on the northeast corner of the Site (PCA identifier 1C)	Northeast portion of the Site (698 Brant Street)	PCA #30 – Importation of Fill Material of Unknown Quality	On-Site	Polycyclic Aromatic Hydrocarbons (PAHs), Metals, HFMPHCs, BTEX	Soil

(1) Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D (O.Reg.153/04, as amended) that is occurring or has occurred in a Phase One Study Area.

Based on the findings of the Phase One ESA and conclusions, a Phase Two ESA is required to assess the soil and groundwater conditions at the Site prior to submitting an RSC.

This executive summary is a brief synopsis of the report and should not be read in lieu of reading the report in its entirety.

2 Introduction

EXP Services Inc. (EXP) was retained by Elite 688 Brant Holdings Inc. ("Client") to complete a Phase One Environmental Site Assessment (ESA) of the property municipally addressed as 688, 694 and 698 Brant Street in Burlington, ON, (hereinafter referred to as the 'Site' or the 'Phase One Property').

For ease of reference, a project north has been used throughout this report, in which Brant Street is situated in a north-south orientation (as depicted on Figure 2).

The Site is located on the west side of Brant Street, in Burlington, Ontario, west of the intersection of Brant Street and Blairholm Avenue (refer to Figure 1). The Site has an area of approximately 0.76 hectares (1.89 acres) and is occupied by a commercial building with a partial basement on the south portion (688 Brant Street), a two (2) storey apartment building with full basement on the central portion (694 Brant Street), and a two (2) storey residential building with full basement on the north portion (698 Brant Street). The exterior areas of the Site consist of asphalt paved parking areas to the north and west, and manicured lawns east of the Site buildings.

The Phase Two Property is bound by Brant Street to the east, followed by residential properties to the north and west, and commercial/institutional properties to the south.

It is EXP's understanding that the Site is to be redeveloped for residential purposes, with a proposed eleven (11) storey condominium building with three (3) levels of underground parking. The redevelopment of the Site will require a Record of Site Condition (RSC) to be filed for the portion of the Site addressed as 688 Brant Street. As such, the objective of the investigation was to support the filing of a RSC in accordance with Ontario Regulation (O.Reg.) 153/04, as amended.

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with the Phase One ESA standard as defined by O.Reg. 153/04, and in accordance with generally accepted professional practices. Subject to this standard of care, EXP makes no express or implied warranties regarding its services and no third-party beneficiaries are intended. Limitation of liability, scope of report and third-party reliance are outlined in Appendix A.

It should be noted that the objective of this review was to identify any environmental concerns associated with the Site.

2.1 Phase One Property Information

Details of the Site are as follows:

Municipal Address	688, 694 and 698, Brant Street, Burlington, Ontario
Current Land Use	Commercial/Residential
Proposed Land Use	Residential
Legal Description	LT 65, RCP PL99; PT LT 66, RCP PL99, AS IN 290227; Burlington LT 66, RCP PL99, PART 1" & 2, "20R2804; Burlington LT 66, RCP PL99, PART 1" & 2, 20R2773; Burlington
Property Identification Number (PIN)	07089-0110 (LT) (688 Brant Street) 07089-0112 (LT) (694 Brant Street) 07089-0111 (LT) (698 Brant Street)
Approximate Universal Transverse Mercator (UTM) coordinates	NAD83 17T 596745 m E 4798283 m N

Accuracy Estimate of UTM	10-15 m
Measurement Method	Global Positioning System (GPS)
Site Area	0.76 hectares (1.89 acres)
Property Owners, Owner Contact and Address	Ibti Safi Elite 688 Brant Holdings Inc. 3410 South Service Road Suite 102 Burlington, Ontario L7N 3T2
Name of Any Other Person Who Engaged the Qualified Person	N/A

3 Scope of Investigation

The scope of work for the Phase One ESA consisted of the following activities:

- Reviewing the historical occupancy of the Site through the use of available archived and relevant municipal and business directories, fire insurance plans (FIPs), topographical maps, and aerial photographs;
- Contacting municipal and provincial agencies to determine the existence of records of environmental regulatory non-compliance, if any, and reviewing such records where available;
- Obtaining an Environmental Risk Information Services Ltd. (ERIS) report for the Site and surrounding properties within a 250 metre radius of the Site;
- Reviewing available geological maps, well records and utility maps for the vicinity of the Site;
- Obtaining and reviewing a chain of title and assessment rolls for the Site;
- Reviewing available reports previously completed at the Site;
- Conducting interviews with designated Site representative(s) as a resource for current and historical Site information, as well as to provide EXP staff with unrestricted access to all areas of the Site and Site buildings (as required by O.Reg. 153/04, as amended);
- Conducting a Site reconnaissance in order to identify any land use practices that may have impacted the environmental condition of the Site;
- Conducting a reconnaissance of the surrounding properties from the Site and publicly accessible areas in order to identify any land use practices that may have impacted the environmental condition of the Site; and,
- Preparing a report to document the findings.

The following sections summarize the information gathered by EXP during the Phase One ESA and identifies Potentially Contaminating Activities (PCAs) on the Phase One property and in the Phase One study area, and Areas of Potential Environmental Concern (APECs) associated with the Site. APECs and PCAs are defined in the O. Reg 153/04, as amended.

In completing the scope of work, EXP did not conduct any intrusive investigations, including sampling, analyses or monitoring.

EXP has confirmed neither the completeness nor the accuracy of any of the records that were obtained or any of the statements made by others.

EXP personnel who conducted assessment work for this project included Ms. Nicole McQuoid, B.Sc., EPt., Ms. Kelsey Proks, B.Sc., and Ms. Jennifer Hayman, P.Geo., QPESA. An outline of their qualifications is provided in Appendix C.

4 Record Review

4.1 General

4.1.1 Phase One Study Area Determination

The Phase One Study Area consists of properties within a distance of approximately 250 metres from the Site boundaries. The Phase One Study Area is bound by Brant Street to the east, followed by residential/institutional properties, residential/commercial to the north, residential properties to the west, and residential/commercial/institutional properties to the south. The Phase One Study Area and a Surrounding Land Use Plan are shown on Figure 2.

4.1.2 First Developed Use Determination

Based on a review of historical aerial photographs, chain of title information, city directories, and other records, the Site was first developed for residential use since at least the early 1930s. Prior to that time, the Site was inferred to be vacant or used for agricultural purposes. The southern portion of the Site was re-developed for commercial and/or institutional purposes circa 1960s. The northern portion of the Site was formerly occupied by one (1) residential dwelling until the early 1960s and re-developed with the current multi-unit residential dwelling (698 Brant Street) and apartment building (694 Brant Street) in approximately 1934 and 1954 (698 Brant and 694 Brant, respectively).

4.1.3 Insurance Products

4.1.3.1 Fire Insurance Plans

A search of Canadian Underwriter's Association Fire Insurance Plans (FIPs) for historic maps of the Project Area and surrounding Phase One Study Area was completed by OPTA Services on November 28, 2022. Based on the search, a 1932 and 1971 FIP; were available for review.

A review of the FIPs indicated the following environmentally significant information:

Year	Observations
1932	• Two (2) residential dwellings, historically addressed as 207 and 211 Brant Street, were located on the Site. • The Phase One Study Area appeared to be occupied primarily by residential dwellings and two (2) school buildings (Central Public School and Burlington High School) are present south of the Site.
1971	• The Site consisted of one (1) commercial building, occupied by a post office, and two (2) residential dwellings, addressed as 688, 694, and 698 Brant Street, respectively. • A parking lot was located to the north and west of the post office. • An automotive repair and body shop operation with one (1) underground storage tank (UST) and one (1) paint spray booth, was present at 629 Brant Street, approximately 115 m southeast of the Site. • Several greenhouses with one (1) UST, were present at 2038 Ghent Avenue, approximately 195 m northeast of the Site. • The remaining Phase One Study Area was primarily residential/institutional properties.

Based on the review of the FIPs, the following items have the potential to pose an environmental impact to the Site:

- An automotive repair and body shop operation with one (1) UST and one (1) paint spray booth, was present at 629 Brant Street, approximately 115 m southeast of the Site. This aspect is associated with PCA#10 – Commercial Autobody

Shops, PCA#28 – Gasoline and associated products storage in fixed tanks and PCA#52 – Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems.

- Several Greenhouses with one (1) UST, were present at 2038 Ghent Avenue, approximately 195 m northeast of the Site. This aspect is associated with PCA#28 – Gasoline and associated products storage in fixed tanks.

4.1.3.2 Insurance Reports

A search of Canadian Underwriter's Association Fire Insurance Plans (FIPs) for historic maps and insurance products of the Site and surrounding area was completed by OPTA Services. No insurance products were available for the Site.

4.1.4 Chain of Title

The search for the historic chain of titles that comprise of the Site were requested to be completed by Dominic Bertucci, an independent title searcher. At the time of the preparation of this report, the title search was outstanding.

The completed chain of title is provided in Appendix E, and a list of previous owners and lessors of the Site is summarized in Table II. Significant findings for each address are as follows:

- 688 Brant Street:
  - 1798 – Crown land
  - 1798 – 1931 – Agricultural or other use (vacant land)
  - 1931 – 1954 – Various private owners (inferred residential use)
  - 1963 – 1968 – Burlington & District Association for Retarded Children
  - 1970 – 2021 – Her Majesty The Queen in Right of Canada / Canada Post
  - 2021 – present – Elite 688 Brant Holdings Inc.

- 694 Brant Street
  - 1798 – Crown land
  - 1798 – 1954 - Agricultural or other use (vacant land)
  - 1954 – present – Various private owners (inferred residential use /apartment)
- 698 Brant Street
  - 1798 – Crown land
  - 1798 – 1954 – Agricultural or other use (vacant land)
  - 1954 – 2021 – Various private owners (inferred residential use)
  - 2021-2022 – 2835500 Ontario Inc. (inferred residential use)
  - 2022 – present – Elite 688 Brant Holdings Inc. (residential use)

4.1.5 Environmental Reports

The following reports were made available at the time of this Phase One ESA:

1. A report entitled “Preliminary Geotechnical Investigation Report (Draft) 688 Brant Street Burlington, Ontario”, prepared by EXP Services Inc. for Elite Developments on November 25, 2021.

   - This report presents the results of the preliminary geotechnical investigation carried out at the site of the proposed residential development at 688 Brant Street in Burlington, Ontario.

- It was understood that the proposed development will consist of an 11-storey residential structure including a commercial/retail area and a 3-storey above-grade parking garage. And the development will include one level of underground parking covering the majority of the Site.
- The purpose of this preliminary investigation was to determine the subsoil and groundwater conditions at the Site by advancing five (5) boreholes and based on an assessment of the factual subsurface data, provide an engineering report containing general geotechnical recommendations pertinent to the proposed construction.
- The Site is situated at 688 Brant Street and is currently occupied by a single-storey commercial building with an associated asphalt parking lot. Low to mid-rise residential/commercial properties bound the Site to the south and west, and a mid-rise commercial property bounds the site to the east.
- EXP advanced a total of five (5) boreholes at the Site; numbered BH-1 to BH-5. The boreholes were advanced using solid stem augers and terminated in shale bedrock at depths ranging from approximately 4.8 to 6.2 m below existing grade.
- The fieldwork for this investigation was carried out on October 12 and 13, 2021. Drilling and sampling operations were completed by a combination of auger and split-spoon techniques using truck mounted drilling equipment owned and operated by a specialist drilling subcontractor.
- The soil stratigraphy was found to be asphalt (overlying granular fill) or surficial topsoil was encountered at all boreholes and were underlain by fill and/or native sand. The fill extended to depths of approximately 0.7 to 1.5 m below existing grade. The underlying native soil consisted of sand overlying till deposits. Red shale bedrock of the Queenston Formation was encountered underlying the till at depths ranging from approximately 4.5 to 5.6 m below grade.
- Groundwater conditions were monitored in the open boreholes during and upon completion of the investigation. Boreholes BH-1 and BH-2 encountered groundwater at a depth of approximately 4.0 m below grade upon completion and the remaining boreholes were dry upon completion, but groundwater levels are not anticipated to have stabilized during the short term of the investigation.

4.2 Environmental Source Information

4.2.1 Federal and Provincial Database Search

A search of provincial, federal and private environmental databases for records pertaining to the Site and properties within the Phase One Study Area was completed by Environmental Risk Information Services (ERIS) for the Site and surrounding Phase One Study Area on November 24, 2022. EXP has confirmed neither the completeness nor the accuracy of the records that were provided.

A summary of the significant findings is provided below:

Location & Proximity to Site	Summary	Database	Associated PCA(s)
Site			
688 Brant Street	Canada Post Corp. was associated with the following records: • In-use (696 kg) of PCB (askarel) containing light ballasts in 1994 and 1995.	*GEN* *NPCB*	PCA 'Other' – Waste generation.

Location & Proximity to Site	Summary	Database	Associated PCA(s)
	• Waste generation (maintenance department) of alkaline wastes (heavy metals), inorganic laboratory chemicals, and petroleum distillates from 1988 to 1998, and PCBs in 2005.		
694 Brant Street	None	*N/A*	N/A
698 Brant Street	None	*N/A*	N/A
Surrounding Properties			
672 Brant Street (south adjacent)	Brant Arts Dispensary Ltd. was listed as waste generator of pharmaceuticals and pathological wastes from 1992 to 2022. Dr. T. Cuddy Medicine Professional Corporation was listed as waste generator of pathological wastes from 2015 to 2022. Kurosch A. Khodawandi Medicine Professional Corp was listed as waste generator of pharmaceuticals and pathological wastes from 2015 to 2020.	*GEN*	None, based on the medical nature of the operations and non-regulatory mandated waste generated.
713 Brant Street (35 m northeast)	Dentistry on Brant was listed as waste generator of pathological wastes from 2014 to 2022.	*GEN*	None, based on the medical nature of the operations and non-regulatory mandated waste generated.
653 Brant Street (60 m southeast)	Halton Roman Catholic School Board (PCB) was listed as a waste generator in 1994; however, no wastes were defined.	*GEN*	PCA 'Other' – PCB waste generation.
1433 Baldwin Street (80 m southwest)	Halton District School Board/Halton Board of Education (Burlington Central High School) was listed as waste generator of various wastes including petroleum distillates, oil skimmings & sludges and waste oils & lubricants from 1986 to 2022. A spill of 1 L of waste oil to the catch basin was reported in 1992.	*GEN* *SPL*	PCA 'Other' – Waste generation. PCA 'Other' – Spill of waste oil.
638 Brant Street (100 m south)	Burlington Hydro-Electric Commission reported a spill of an unknown amount of transformer oil (chlorinal under 50 ppm) to the ground in 2002. It was noted that there is possibility of soil contamination. Halton District School Board was listed as a waste generator of oil skimmings & sludges from 2018 to 2022.	*GEN* *SPL*	PCA 'Other' – Spill of PCB containing transformer oil. PCA 'Other' – Waste generation.
760 Brant Street (110 m north)	1086891 Ontario Inc. was listed as a waste generator of oil skimmings & sludges in 2009.	*GEN*	PCA 'Other' – Waste generation.

Location & Proximity to Site	Summary	Database	Associated PCA(s)
	Burlington Ultrasound and Radiology was listed as a waste generator of pathological wastes from 2010 to 2015. Trillium College Inc. was listed as a waste generator of neutralised wastes – heavy metals, inorganic laboratory chemicals, photoprocessing wastes and pathological wastes from 2012 to 2015. Wentworth Halton X-Ray and Ultrasound Inc was listed as a waste generator of pathological wastes from 2016 to 2022. Dr Ronald Yim Dentistry Professional Corp. was listed as a waste generator of pathological wastes from 2016 to 2022. Oxford College of Arts, Business and Technology was listed as a waste generator of neutralised wastes – heavy metals, inorganic laboratory chemicals, photoprocessing wastes and pathological wastes from 2016 to 2022.		
629 Brant Street (115 m southeast)	Trius Auto was listed as a waste generator of oil skimmings & sludges from 2021 to 2022.	*GEN*	PCA 'Other' – Waste generation
707 Ross Street (185 m west)	Woodcraft Rail Inc. noted as a 'Millwork' company in the business directory in 1985.	*SCT*	None, due to operations listed from a residential dwelling.
761 Brant Street (195 northeast)	Philip Environmental Inc. reported a spill of 225 L of hydraulic oil leak from front end loader line in 1992. It is noted that there is possibility of soil contamination. Murray Laboratories Div. of London Biochemistry was noted to be a medical laboratory and listed as a waste generator of aliphatic solvents from 1986 to 1998; and pathological wastes from 1990 to 1998. Dynacare Laboratories was listed as a waste generator of pathological wastes from 1998 to 2006; and inorganic & organic laboratory chemicals from 2003 to 2006.	*GEN* *SPL*	PCA 'Other' – Spill of petroleum or associated products. PCA 'Other' – Waste generation.
2026 Ghent Avenue (230 m northeast)	The Graphic Attic noted as a 'Miscellaneous Publishing' company in the business directory, established in 1989	*SCT*	PCA#31 – Ink Manufacturing, Processing and Bulk Storage.
2052 – 2054 Courtland Drive (165 m southeast)	Wilson Blanchard Management Inc. was listed as a waste generator of light fuels in 2019.	*GEN*	PCA 'Other' – Waste generation.

Databases:

N/A – Not Applicable
GEN – Ontario Regulation 347 Waste Generators Summary
NPCB – National PCB Inventory
SCT – Scott's Manufacturing Directory
SPL – Ontario Spills

4.2.2 Municipal Records

4.2.2.1 Municipal Directories

The available Vernon's Burlington, Ancaster, Dundas, Stoney Creek, Waterdown, Ontario City Directories between 1959 and 2013 were reviewed in approximately five (5) year intervals by ERIS Canada in order to identify the occupancy history of the Site, and properties within the Phase One Study Area. A copy of the city directories is included in Appendix F.

Details of the tenants on-Site and within the Phase One Study Area that appeared to be associated with one or more PCAs as per Table 2, Schedule D of O.Reg.153/04, as amended, are listed as follows.

Address	Tenant	Years of occupancy	Associated PCA(s)
Site			
688 Brant Street	Canada Post Eazy Express AIS Courier Inc.	1963 – 2013 2008 – 2013 1998 – 2003	None, based on the nature of commercial land use.
694 Brant Street	Residential Apartment (4 Tenants)	1959 – 2013	None, based on the residential land use.
698 Brant Street	Residential (2 Tenants)	1959 – 2013	None, based on the residential land use.
Surrounding Properties			
672 Brant Street (south adjacent)	Multi-tenant medical building	1963 - 2013	None, based on the medical offices.
1433 Baldwin Street (30 m southwest)	Burlington Central Secondary School Burlington High School	1963 – 2013 1959	None, based on the institutional land use.
653 Brant Street (35 m southeast)	St John's Separate School	1959 – 2013	None, based on the institutional land use.
638 Brant Street (100 m south)	Central Public Elementary School	1959 – 2013	None, based on the institutional land use.
629 Brant Street (115 m southeast)	Acura on Brant Leggat Pontiac Buick Cadillac LTD Gaudaur Motor Co Sleesor, Robt (Burlington) LTD	1993 – 2013 1973 – 2013 1959 – 1968 1968	PCA #52 – Storage, Maintenance, Fuelling, and Repair of Equipment, Vehicles, and Material Used to Maintain Transportation Systems
2039 Blairholm Avenue (155 m east)	City Sewage Lift Station	1968 – 1993	None, based on the inferred operations being related to a municipal pumping station.
723 Hyde Road	Naddi Alterations	2008 – 2013	None, due to the residential nature of the property.

Address	Tenant	Years of occupancy	Associated PCA(s)
(165 m northwest)	House Pro Services	2003	
777 Hyde Road (175 m northwest)	NCS Industries Canada Ltd	1988	None, based on an online search, this company is inferred to be associated with distribution of electrical, electronic, datacom, fiber optic cable, cable accessories and wire (i.e., warehouse).
707 Ross Street (175 m west)	Woodcraft Rail	1998 – 2008	None, due to the residential nature of the property and the millwork operations noted in the ERIS report (refer to Section 4.2.1).
761 Brant Street (195 m northeast)	Burlington Medical Arts Building Gama-Dynacare Medical Laboratories Medical Arts Dispensary Murray Laboratories LTD Quality Janitor Service	1973 – 2013 1988 – 2013 1973 – 2013 1973 – 1988 1968	None, based on the medical operations.
2038 Ghent Avenue (195 m northeast)	Holland Florist	1959	PCA#40 Pesticides (including Herbicides, Fungicides and Anti Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications.
759 Hyde Road (200 m northwest)	Equity Blinders TAK Programming Group	2008 1988	None, based on the inferred office operations related to the record.
2054 Courtland Drive (220 m southeast)	Brian Mather Illustration & Graphics	1998 – 2008	None, due to the residential nature of the property.
710 Ross Street (225 m west)	Harb's Plumbing & Heating	2008	None, due to the residential nature of the property.
819 Hyde Road (240 m northwest)	Designers Gemologists & Goldsmiths	1988	None, based on the inferred commercial jewelry operation related to the record.
2012 Victoria Avenue (240 m southeast)	Martin Tailors	1978 – 1998	None, based on the commercial tailor related to the record.
1428 Ghent Avenue (250 m northwest)	Limo Service Burlington	2013	None, due to the residential property and commercial limo service related to the record.
1418 Ghent Avenue (250 m northwest)	Bannon Frank Machinery	1978	PCA #34 - Metal Fabrication

4.2.3 Ontario Ministry of the Environment Records

4.2.3.1 Ministry of the Environment, Conservation and Parks (MECP)

The MECP was contacted through the Freedom of Information and Protection of Privacy Act (FOI) for copies of any records they had pertaining to the Site on November 21, 2022.

A written response from the MECP was received on January 9, 2023. A search of the MECP database identified the following records for the Site. It is noted that only records pertaining to the Site were summarized below.

- HWIN records were identified for 688 Brant Street which was previously occupied by Canada Post Corporation. The address was registered for the generation of "Waste Class 243-D" which is specified as Polychlorinated biphenyl's (PCBs). Physical state was listed as solid.

- A Certificate of Approval (COA) was issued in 1979 for 688 Brant Street for the installation of Three Series HK400, Teledyne Laars boilers using natural gas exhausting.

The review of these records did not identify any additional PCAs for the Site. A copy of the request and response is provided in Appendix G.

4.2.3.2 Ministry of the Environment and Climate Change Databases

The ERIS report summarized in the Federal and Provincial Database Search section of the report included a summary of MECP databases (see section 4.2.1). The databases include the following: Environmental Bill of Rights (EBR), Brownfields Environmental Site Registry, Hazardous Waste Information Network (HWIN) and Waste Disposal Sites.

4.2.4 4.2.4 Technical Standards and Safety Authority

A request was made to the TSSA by email on November 22, 2022, for information regarding fuel storage at the Site and adjacent properties. As such, the TSSA maintains a database (approximately 1987 to present) of all registered fuel storage tanks in Ontario.

A written response for the TSSA was received on November 23, 2022. According to a search of their database, no records for were found for the Site or surrounding Phase One Study Area.

Copy of the request and response is provided in Appendix G.

4.2.5 4.3.5 Areas of Natural Significance

Based on the review of available resources from the Ontario Ministry of Natural Resources and Forestry website on November 22, 2022, no areas of natural significance were identified at the Site or within 30 m of the Site.

4.3 Physical Setting Sources

4.3.1 Aerial Photographs

Aerial photographs dated 1934, 1954, 1961, 1973, 1986, 1998, 2004, 2014, and 2021 were obtained in order to review the development and land use history of the Site, as well the land in the immediate vicinity of the Site. Copies of the aerial photographs are included in Appendix H.

The development and land use history of the Site and adjacent properties as depicted on the reviewed aerial photography is summarized in the table below.

Aerial Photography Year	Observations
1934	• The Site appears to be occupied by (2) structures, likely to be associated with residential farmsteads or agricultural use. One (1) structure is observed on the northeast portion of the Site, and one (1) structure is located on the central east portion of the Site, with what appears to be smaller ancillary buildings to the south.

Aerial Photography Year	Observations
	• Brant Street, Victoria Avenue, and Baldwin Street are in similar configuration to present day. • Several residential structures and/or farmsteads are observed north, south, and east of the Site, along Brant Street. • The school buildings formerly observed on the 1932 FIP (refer to second 4.1.3) are present south of the Site, on the north side of Baldwin Street. • Inferred orchards are noted, east of the Site on the east of Brant Street. • The remaining Phase One Study Area appears to be utilized for agricultural purposes.
1954	• Due to the poor resolution of the aerial photograph, fine details are difficult to discern. • An additional structure has been constructed on the central east portion of the property, which appears to be situated at 694 Brant Street, and is in similar configuration to that observed at the time of the Site visit. • Rambo Crescent, Blairholm Avenue, and Ghent Avenue have been developed east of Brant Street. • The Site and remaining surrounding Phase One Study Area appears similar to that observed in the 1934 aerial photograph.
1961	• One (1) structure formerly observed on east central portion of the Site in the 1934 aerial photograph appears to have been demolished and replaced with a large commercial building with an associated parking lot, , similar in configuration to that observed during the Site visit at 688 Brant Street. • Residential development has occurred in all directions surrounding the Site. • Inferred commercial structures are observed southwest of the Site, east of Brant Street.
1973	• An addition has been constructed onto the west portion of the commercial building at 688 Brant Street, and the associated parking area has been extended to the south portion of the Site. The structure formerly observed on the northeast portion of the Site appears to have been demolished and the north portion of the Site now appears to be occupied by the residential dwelling observed at the time of the Site visit at 698 Brant Street. • The property south adjacent of the Site appears to have been re-developed with a commercial building, similar in configuration to the medical building / pharmacy observed at the time of the Site visit. • An addition has been constructed on the school building located southwest of the Site, north of Baldwin Street. • Additional residential developed has occurred northwest of the Site. • Ghent Avenue has been extended west, beyond Brant Street, and appears in similar configuration to present day. • The remainder of the Phase One Study Area appears similar to that observed in the 1961 aerial photograph.

Aerial Photography Year	Observations
1986	• An inferred apartment building has been constructed northwest of the Site, south of Ghent Avenue. • The Site and remainder of the Phase One Study Area appear similar to that observed in the 1973 aerial photograph.
1998	• A sports track has been developed on the school property south of the Site, north of Baldwin Avenue. • The Site and remainder of the Phase One Study Area appear similar to that observed in the 1986 aerial photograph.
2004	• The Site and Phase One Study Area appears similar to that observed in the 1998 aerial photograph.
2014	• The Site and Phase One Study Area appears similar to that observed in the 2004 aerial photograph.
2021	• The Site and Phase One Study Area appears similar to that observed in the 2014 aerial photograph, as well as that observed at the time of the Site visit.

4.3.2 Topography, Hydrology and Geology

The following physiographic, geological and soil maps were reviewed:

- “Toporama"; Natural Resources Canada. Map 030M11 - TORONTO. Scale 1:10,000. 2008.
- "Quaternary Geology, Seamless coverage of the Province of Ontario"; Data Set 14 - Revised, Scale 1: 1,000,000 Issued 2000.
- "Bedrock Geology of Ontario, Southern Sheet," Ontario Geological Survey, MDR126-REV1. Scale 1:250,000. Issued 2011.

Based on the review of the above maps, the following information was obtained:

- The Site is approximately 92 m above sea level and is generally flat.
- A review of the topographic map indicated that Rambo Creek is located approximately 160 m east of the Site. Rambo Creek flows in a southerly direction towards Lake Ontario, which is located approximately 1.26 km south of the Site. Based on local topography, the anticipated groundwater flow direction is to the southeast.
- The Site is expected to consist of Glaciolacustrine deposits, predominantly sand, gravelly sand and gravel, nearshore and beach deposits from the Pleistocene era.
- The bedrock in the general area of the Site is part of a group belonging to the Queenston Formation consisting of shale, limestone, dolostone, and siltstone.

4.3.3 Fill Materials

Fill material is typically brought to a property as a base for buildings and pavement areas. Fill can also be used to re-grade a property, and to backfill excavations. Based on historical records, two (2) former structures were historically present on the Site.

Based on the reviewed FIPS and aerial photographs, the footprint of a former residential structure, located on the east central portion of the Site was replaced with the current commercial structure at 688 Brant Street. This building includes a basement level, and as such, any fill material of unknown quality utilized during the redevelopment of this portion of the Site would have been excavated during the redevelopment of 688 Brant Street. It is unknown if the former structure observed on the northeast

portion Site (at 698 Brant Street) included a basement level, however; there is potential for fill material to be present on this portion of the Site, due to backfilling and re-grading activities on the northeast portion of the Site. This aspect is associated with PCA#30 – Importation of fill material of unknown quality.

4.3.4 Well Records

4.3.4.1 Water Wells

A search of the water well database was conducted on the Ontario Well Records Database to identify water wells within the Phase One Study Area.

Based on the records, six (6) monitoring well records were noted within the Phase One Study Area. These records indicate that the stratigraphy of the surrounding area generally consists of loam, sand, over shale.

4.3.4.2 Oil, Gas, and Salt Wells

A search of the Oil, Gas & Salt Resources Library (2014) was completed by ERIS. According to the findings of ERIS's search, no oil, gas or salt wells are located on-Site or within the Phase One Study Area.

4.4 Site Operating Records

In general, a request is usually made to the property representative for copies of any operating records pertaining to the environmental conditions at the Site. Records would include: regulatory permits; Material Safety Data Sheets (MSDS) for all chemicals that were handled on-Site; underground utility drawings; inventories of chemicals, chemical usage, and chemical storage areas; inventory of aboveground storage tanks (ASTs) and underground storage tanks (USTs); environmental monitoring data; correspondence pertaining to an order or request by the MECP or TSSA; waste management records; process, production, and maintenance documents; records of spills and records of discharges of chemicals; emergency response and contingency plans, including spill prevention and contingency plans; environmental audit reports; and site plans of the facility showing areas of production and manufacturing

There were no records of environmental significance available for review at the time of this Phase One ESA.

5 Interviews

Interviews were conducted by EXP staff with the individuals identified to be the most knowledgeable with respect to both the current and historical Site uses. The interviews were conducted during the Site reconnaissance in order to obtain information to assist in identifying details of potentially contaminating activities, potential contaminant pathways in, on, or below the Site, and areas of potential environmental concern. Any information provided during the interviews is presented alongside information from the Site reconnaissance in Section 6.

During the completion of this Phase One ESA, the following individual was interviewed:

1. Ms. Ibti Safi from Elite 688 Brant Holdings Inc. provided information via email correspondence on December 12, 2022.
2. Mr. Balbir Sanghera was interviewed during the Site visit on December 19, 2022. Mr. Sanghera is the current owner of 694 Brant Street and has owned the property for approximately 5 years.
3. Mr. Samir Sakhi was interviewed during the Site visit on December 19, 2022. Mr. Sakhi is the property manager for 698 and 688 Brant Street.

Information collected from the Site representative(s) was used in the completion of Section 6.0.

6 Site Reconnaissance

6.1 General Requirements

The Phase One Site reconnaissance was conducted on December 19, 2022, between 9:30 am and 11:30 am by Ms. Kelsey Proks under the supervision of Ms. Jennifer Hayman, QPESA, a Qualified Person as defined by O.Reg. 153/04, as amended. On the day of the Site reconnaissance, the weather was partly cloudy and approximately 1°C.

The Site and the adjoining properties were observed from the Site and/or publicly accessible areas. Photographs documenting the Site visit are included in Appendix I.

6.2 Specific Observations at Phase One ESA Property

6.2.1 Site Description and Buildings

The Site is located on the west side of Brant Street, in Burlington, Ontario, west of the intersection of Brant Street and Blairholm Avenue. The Site has an area of approximately 0.76 hectares (1.89 acres) and is occupied by the following buildings:

- 688 Brant Street: a commercial building with a partial basement located on the south portion of the Site which was vacant at the time of the Site visit. This building had a footprint of approximately 1,820 square meters (m^2) (19,590 square feet [ft^2]);
- 694 Brant Street: a two (2) storey apartment building with full basement on the central portion (with 5 units). This building had a footprint of approximately 102 m^2 (1,097 ft^2); and
- 698 Brant Street: a two (2) storey residential building (with 3 units) including a full basement located on the north portion of the Site. This building had a footprint of approximately 110 m^2 (1,185 ft^2).

The exterior areas of the Site consist of asphalt paved parking areas to the north and west, and manicured lawns to the east of the Site buildings.

The following mechanical equipment was observed at 688 Brant Street during the Site visit:

- Ten (10) loading docks were observed along the western side and northwest corner of the building. Nine (9) of the loading docked appeared to be manual and one (1) appeared to be hydraulic.
- An electrical conveyor belt was observed in the basement, toward of the western portion of the building.
- A large supply fan and return fan was observed in the mechanical room in the basement.
- Three (3) gas fired boilers were observed in the boiler room in the basement.
- One (1) mechanical pully shaft/lift was also observed in the boiler room.

6.2.2 Heating and Cooling Systems

The Site building(s) are heated and cool by the following:

Address	Heating	Cooling
688 Brant Street	Natural gas fired boilers	HVAC* unit on roof

Address	Heating	Cooling
694 Brant Street	Natural gas fired furnace	Window-mounted air conditioning units (one per unit)
698 Brant Street	Natural gas fired furnace/electrical baseboards	Central air conditioning

* HVAC – heating, ventilating, air conditioning

6.2.3 Site Utilities and Services

The Site utilities and services were identified at the Site based on information provided in environmental records, relevant utility infrastructure observed during the Site reconnaissance. The Site utilities are summarized in the table below and noted on Figure 3, where available. It is noted that the precise underground location of the utilities cannot be determined without professional locate services.

Utility	Source	Location	Site Entry
Natural Gas	Enbridge Gas	Underground	Associated natural gas meters were observed on the northern portion of the Site buildings.
Sanitary Sewer	City of Burlington	Underground	Unknown
Storm Sewer	City of Burlington	Underground	Various storm sewers observed on roadway east adjacent to the Site building(s) and in the parking lots of the Site.
Water	City of Burlington	Underground	Anticipated to be situated on east side of the Site buildings.
Electricity	Burlington Hydro Inc.	Overhead / Underground	Enters on the east side of the building(s) from Brant Street. A pad-mount transformer was present on the southeast exterior portion of 688 Brant Street.
Telecommunications	Bell	Underground	Enters on the east side of the building(s) from Brant Street.

6.2.4 Sewage and Wastewater Disposal

The Site and surrounding area are served by municipal sanitary and storm sewer systems.

6.2.5 Potable Water Sources

The Site was connected to the municipal water source at the time of the Site visit.

6.2.6 Abandoned and Existing Wells

No abandoned or existing wells were observed at the time of the Site visit.

6.2.7 Site Production and Manufacturing

There are no on-Site production or manufacturing activities.

6.2.8 Drains, Pits and Sumps

Several floor drains were observed in the mechanical/furnace rooms in each of the Site buildings. Standard household drains were observed within the residential buildings (i.e. within the washrooms).

No pits, or sumps were observed on Site during the Site visit.

6.2.9 Storage Tanks

The presence/absence and condition (if present) of underground storage tanks (USTs) and aboveground storage tanks (ASTs) at the Site were assessed during the Site visit.

No evidence of active or inactive USTs or ASTs was observed by EXP during the Site visit.

6.2.10 Water Wells

No water wells were observed at the time of the Site visit.

6.2.11 Site Housekeeping

The residential dwellings on the Site (694 and 698 Brant Street) were well maintained, with no evidence of misplaced/excessive waste or spills being observed at the time of the Site visit.

The vacant commercial building located at 688 Brant Street had areas of large piles of car parts and some staining from inferred oil and grease were observed on the concrete floor. The floor was observed to be in good condition with no cracks or pits.

6.2.12 Chemical Storage and Handling and Floor Condition

At the time of the Site visit, no liquid waste was being generated or stored on Site.

Five (5) 20-L pails of inferred used oil were observed on the main floor of 688 Brant Street. Lids were not present on the pails and oil was observed on the concrete floor surrounding the pails. An extensive inspection was completed in the basement level beneath the oil, however, no oil was visible within the basement.

6.2.13 Areas of Stained Soil, Pavement or Stressed Vegetation

No evidence of soil staining or stressed vegetation was observed during the Site visit.

6.2.14 Fill and Debris

Fill material is typically brought to a property as a base for buildings and pavement areas. Fill can also be used to re-grade a property and to backfill excavations.

At the time of the Site visit no evidence of fill materials was observed.

For a discussion on possible fill materials located beneath the surface at the Site (refer to Section 4.3.3).

6.2.15 Air Emissions

Air emissions in Ontario are regulated under the Environmental Protection Act (EPA) and its Regulations (O. Reg. 419/05, O. Reg. 245/11, O.Reg 1/17). Owners and operators of activities that may discharge a contaminant into the natural environment must seek permissions from the Ministry of Environment, Conservation and Parks (MECP) to carry out these activities. As of October 31, 2011, amendments to the EPA resulted in a two-path environmental approval process, the Environmental Compliance Approval (ECA) and Environmental Activity and Sector Registry (EASR). The EASR allows businesses to register certain activities with the ministry, rather than apply for approvals. The EASR is for common systems and processes, initially for heating systems, standby power systems and automotive refinishing, to which preset rules of operation can be applied. Effective January 3, 2017 additional activities were allowed through the EASR process based on the facility's North American Industry Classification System (NAICS) code but required full assessment for compliance of emissions under O.Reg. 419/05. Unless explicitly exempted, most

industrial processes or modification to industrial processes and equipment require an ECA, formerly a Certificate of Approval (Air and Noise).

Based on the Site visit, no operations were observed on-Site that would require MECP approval for air emissions.

6.2.16 Polychlorinated Biphenyls (PCBs)

Fluorescent light fixtures were observed within Site buildings of 688 and 694 Brant Street. Based on the age of the Site buildings, there is a potential for PCBs present on-Site in the form of fluorescent light ballasts. According to a review of the ERIS report (refer to Section 4.2.1) PCBs were present in use at 688 Brant Street in the form of light ballasts (1994/95) and inferred to be decommissioned in 2005 as generated wastes. This item is associated with PCA 'Other' – Waste generation.

At the time of the Site visit, a pad mounted transformer, which has the potential to contain PCB oils, was present on the southeast exterior portion of 688 Brant Street. This item is associated with PCA 55– Transformer Manufacturing, Processing and Use.

6.3 Enhanced Investigation Property Observations

An Enhanced Investigation Property is "(i) a property used, or has ever been used, in whole or part, for an industrial purpose, or (ii) a commercial property used as a garage, a bulk liquid dispensing facility, including a gasoline outlet or for the operation of dry-cleaning equipment" (O.Reg. 153/04).

Based on the current and historical use of the Site (residential and commercial operations), the Site is not classified as an Enhanced Investigation Property.

6.4 Adjacent and Surrounding Properties

A visual reconnaissance of the adjacent properties, and properties within the Phase One Study Area was conducted from publicly accessible areas to identify the occupants; and document any PCAs that may be contributing to an APEC at the Site.

Based on the visual reconnaissance of adjacent and surrounding properties within the Phase One Study Area, the following table describes the operations and tenants observed at the time of the Site visit. Properties that have operations that contribute towards a PCA as defined in Table 2 of Schedule D are indicated below:

Direction	Address	Occupants	Associated PCA
North	730 Brant Street 760 Brant St	Beauty On Brant Oxford College of Arts, Business, and Technology/Burlington Square Plaza/Hasty Market	None, based on the commercial and institutional nature of the occupants
Northeast	741 Brant Street 761 Brant Street	Modern Hearing - Audio Dynamic Hearing Clinic Seferian Design Group	None, based on the commercial nature of the occupants.
East	707 Brant Street 701 Brant Street 695 Brant Street	Waters Edge Salon New You Cosmetic Centres iA Private Wealth	None, based on the commercial nature of the occupants
South	672 Brant Street 638 Brant Street	IDA Pharmacy Central Public School	None, based on the commercial and institutional nature of the occupants.

Direction	Address	Occupants	Associated PCA
	620 Brant Street 616 Brant Street	Eade Mortgages of Key Mortgage Partners Blo Blow Dry Bar	
Southeast	601 Brant Street	Tim Hortons	None, based on the commercial nature of the occupant.
	629 Brant Street	Acura on Brant	PCA #10- Commercial autobody shops PCA #52 – Storage, Maintenance, Fuelling, and Repair of Equipment, Vehicles, and Material Used to Maintain Transportation Systems
	2012 Victoria Avenue	Health From Within Family Chiropractic	None, based on the medical nature of the occupant.
Southwest	1433 Baldwin Street	Central Secondary School	None, based on the institutional nature of the occupant.

6.5 Written Description of Investigation

A reconnaissance of the Site was conducted by EXP to examine the exterior and interior of all on-Site buildings and structures, and to examine the exterior portions of the Site. Access was provided to the interiors of the Site building. Mechanical equipment (including heating and cooling systems) were documented and characterized, as was any evidence of USTs and ASTs. The exterior portions of the Site were examined for evidence of utilities and related infrastructure; water wells; Site drainage and related infrastructure; stained areas; stressed vegetation; and, evidence of fill material.

The reconnaissance of the Site included an examination of all properties within the Phase One Study Area from public access ways to document and characterize PCAs, water bodies and areas of natural significance.

7 Review and Evaluation of Information

7.1 Current and Past Uses

Based on a review of historical aerial photographs, chain of title information, city directories, and other records, the Site was first developed for residential use since at least the early 1930s. Prior to that time, the Site was inferred to be vacant or used for agricultural purposes. The southern portion of the Site was re-developed for commercial and/or institutional purposes circa 1960s. The northern portion of the Site was formerly occupied by one (1) residential dwelling until the early 1960s and re-developed with the current multi-unit residential dwelling (698 Brant Street) and apartment building (694 Brant Street) approximately 1934 and 1954 (698 Brant and 694 Brant, respectively).

The Site is currently occupied by three (3) buildings; one (1) vacant commercial building, one (1) apartment building with five (5) units, and one (1) a residential building with three (3) units.

7.2 Potentially Contaminating Activities (PCAs)

A list of all the PCAs identified at the Site and within the Phase One Study Area are listed in the CSM Appendix J and shown on Figure 2.

7.3 Areas of Potential Environmental Concern (APECs)

As the inferred groundwater flow direction is inferred to be to the southeast, the properties within the Phase One Study Area southeast of the Site were considered to be hydraulically down-gradient of the Site; and, the properties to the east, west, and northeast of the Site were considered to be hydraulically trans-gradient to the Site. Furthermore, any PCAs located significantly distant from the Site (>100 m) were considered to be too distant to be contributing to an APEC on the Site.

The following PCAs were considered to contribute to an APEC:

- PCAs identified at the Site; and
- PCAs located on immediately adjacent properties (off-Site) or situated up-gradient to the Site with respect to the anticipated groundwater flow direction;

The APECs identified at the Site are summarized in the CSM (Appendix J) and on Figure 4.

8 Conclusions

8.1 Whether Phase Two ESA Required Before RSC Submitted

Based on the results and findings of the Phase One ESA, a Phase Two ESA is required before a RSC may be submitted to investigate the following APECs identified on the Phase One Property:

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)1	Location of PCA (on-Site or off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 1A: Former waste storage (PCA identifier 1A)	Southwest portion of the Site (688 Brant Street)	PCA 'Other' – Waste generations	On-Site	Petroleum Hydrocarbons (PHCs), Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX), Metals, Hydride-forming Metals (HFM), Polychlorinated biphenyls (PCBs)	Soil and groundwater
APEC 1B: Transformer (in-use)	Southeast portion of the Site (688 Brant Street)	PCA 55– Transformer Manufacturing, Processing and Use	On-Site	PCBs, PHCs, BTEX	Soil
APEC 1C: Salt application (PCA identifier 1B)	Parking areas on Site	PCA 'Other' – Application of De-icing Agents (or Products)	On-Site	Electrical Conductivity (EC) and Sodium Adsorption Ratio (SAR)	Soil
APEC 1D: Former buildings on the northeast corner of the Site (PCA identifier 1C)	Northeast portion of the Site (698 Brant Street)	PCA #30 – Importation of Fill Material of Unknown Quality	On-Site	Polycyclic Aromatic Hydrocarbons (PAHs), Metals, HFMPHCs, BTEX	Soil

(1) Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D (O.Reg.153/04, as amended) that is occurring or has occurred in a Phase One Study Area.

8.2 RSC Based on Phase One ESA Alone

As such, an RSC cannot be filed based on the Phase One ESA alone.

A Phase Two ESA is required to investigate the APECs identified in this Phase One ESA, prior to filing a RSC, if required.

9 Closure

The findings and conclusions of this report have been supervised and reviewed by the undersigned Qualified Person.

As QPESA, I (Jennifer Hayman), confirm that I have supervised the carrying out of this Phase One ESA, findings and conclusions of this report.

We trust this report is satisfactory for your purposes. Should you have any questions, please do not hesitate to contact this office.

Yours truly,

EXP Services Inc.



Nicole McQuoid, BSc., EPt.
Environmental Technician
Environmental Services



Jennifer Hayman, P.Geo
Discipline Lead, Excess Soils
Environmental Services

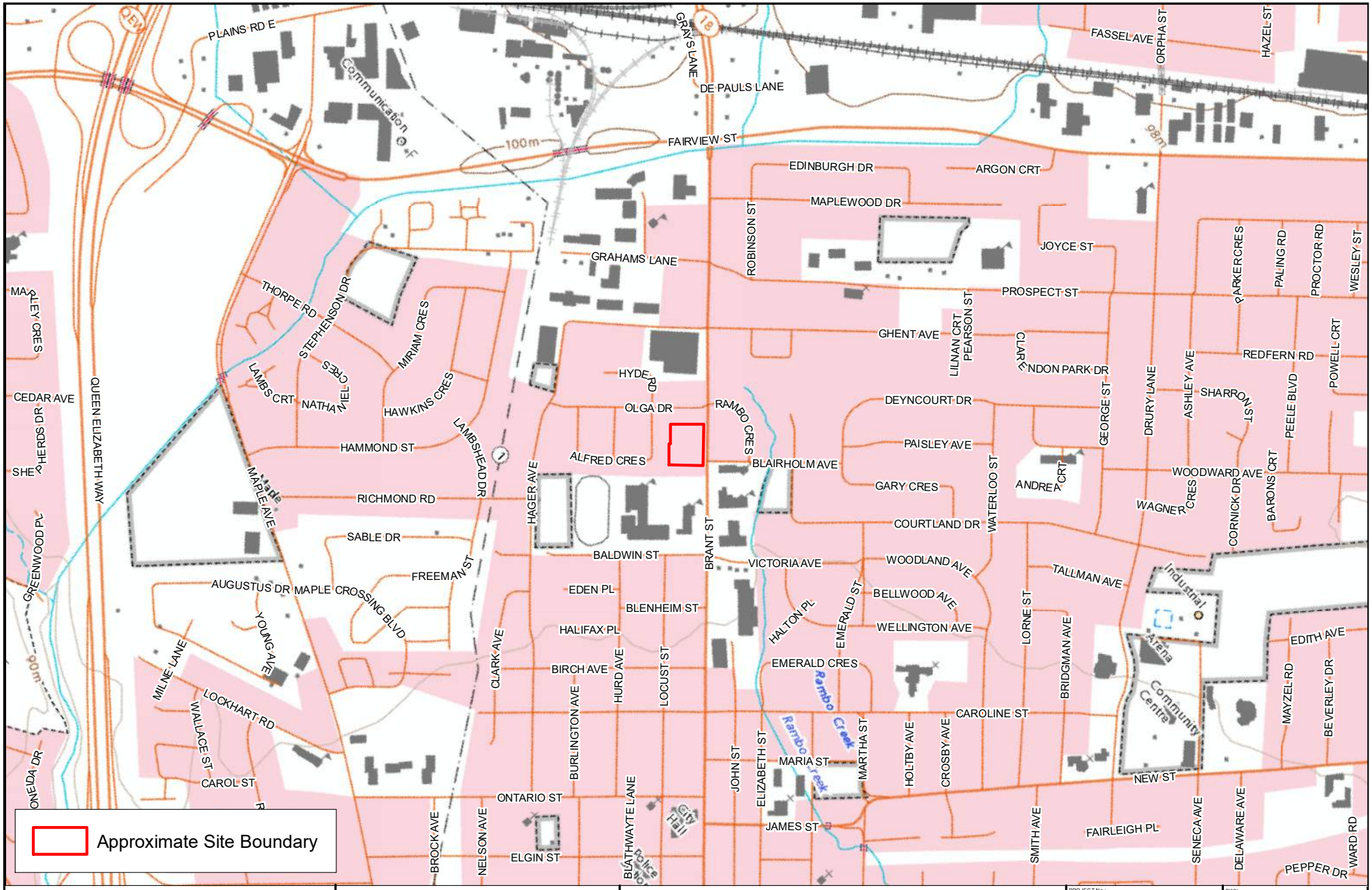


Kelsey Proks, BSc.
Environmental Specialist
Environmental Services

10 References

- Environmental Protection Act, R. S. O. 1990, c. E. 19 – O. Reg. 153/04: Records of Site Condition – Part XV.1 of the Act.
- Occupational Health and Safety Act - Ministry of Labour (MOL)
- York County Atlas: Miles & Co., 1878
- “Toporama"; Natural Resources Canada. Map 030M11 - TORONTO. Scale 1:10,000. 2008.
- "Quaternary Geology, Seamless coverage of the Province of Ontario"; Data Set 14 - Revised, Scale 1: 1,000,000 Issued 2000.
- "Bedrock Geology of Ontario, Southern Sheet," Ontario Geological Survey, MDR126-REV1. Scale 1:250,000. Issued 2011.
- Inventory of Coal Gasification Plant Waste Sites in Ontario. Ontario Ministry of the Environment, April 1987.
- Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario. Ontario Ministry of the Environment, November 1988.
- Waste Disposal Site Inventory. Waste Management Branch Ontario Ministry of the Environment, June 1991.
- Ontario Inventory of PCB Storage Sites. Ontario Ministry of the Environment, 1993- 2003-2004.
- Catalogue of Canadian Fire Insurance Plans 1875 – 1975
- Ontario Ministry of the Environment, Brownfields Registry website (www.ene.gov.on.ca/environet/BESR/index.htm)
- Ontario Ministry of the Environment, Environmental Registry website (www.ene.gov.on.ca/envision/env_reg/ebr/english/index.htm)
- Ontario Ministry of Natural Resources, Natural Heritage website (www.mnr.gov.on.ca/MNR/nhic/areas.cfm)
- Oil, Gas & Salt Resources Library website (www.ogsrlibrary.com)
- Technical Standards and Safety Authority, Environmental Management Protocol for Fuel Handling Sites in Ontario, May 2007.
- Database Report – 688-698 Brant Street, Burlington, ON, L7R 2H5. Environmental Risk Information Services Ltd. (ERIS Ltd.). Order Number 22112100099, dated November 24, 2022.
- Preliminary Geotechnical Investigation Report (Draft) 688 Brant Street Burlington, Ontario. EXP Services Inc. November 25, 2021.

Figures



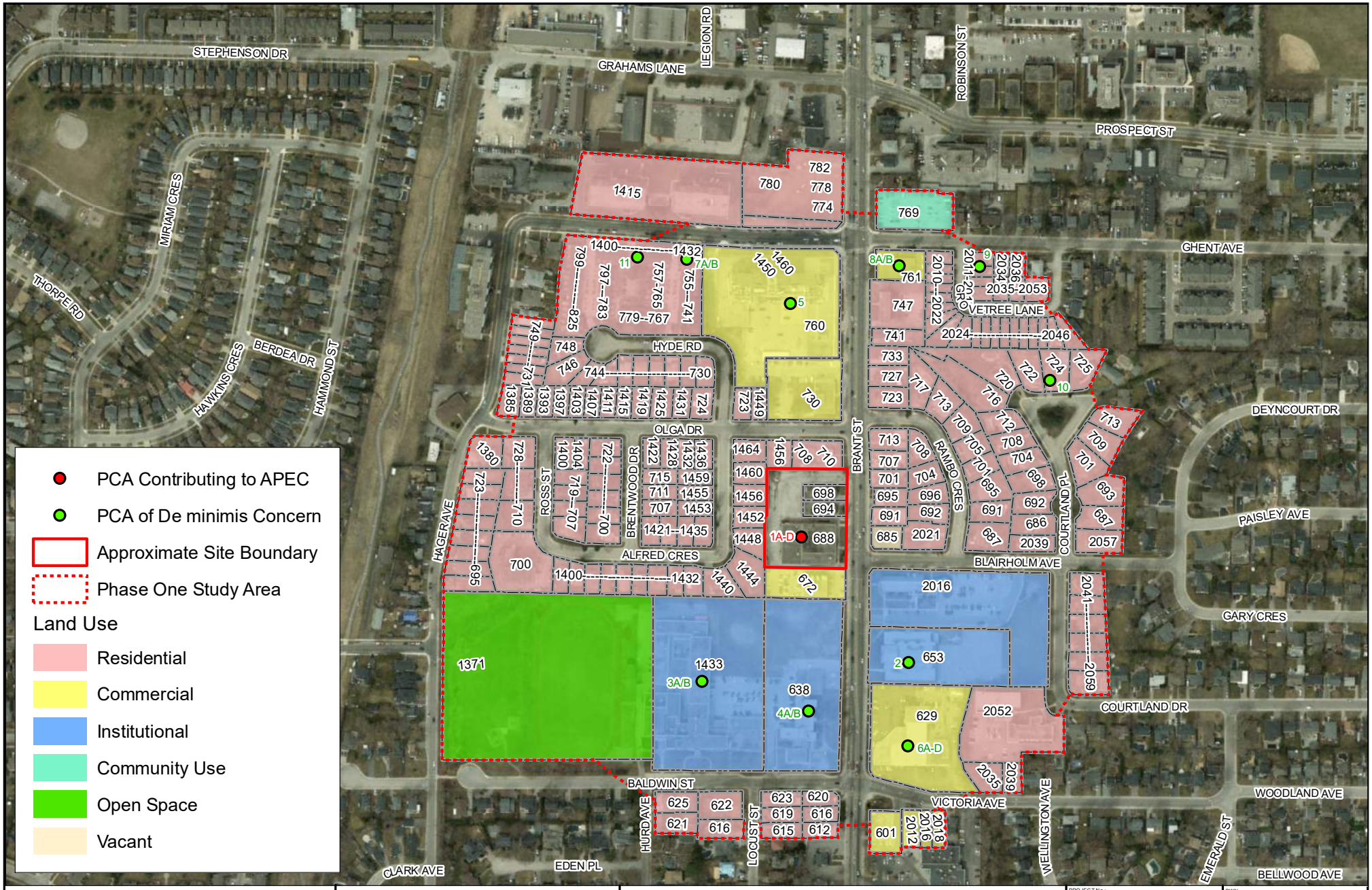
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• INDUSTRIAL • INFRASTRUCTURE • SUSTAINABILITY•

TITLE AND LOCATION:

SITE LOCATION PLAN
Phase One Environmental Site Assessment
688 Brant Street
Burlington, Ontario

PROJECT No.: GTR-21018895-B0	DWN: HY
SCALE: AS NOTED	CHKD: LE
DATE: NOVEMBER 2022	FIG. No.: 1



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TITLE AND LOCATION:

PHASE ONE STUDY AREA, SURROUNDING LAND USE AND POTENTIALLY CONTAMINATING ACTIVITIES

Phase One Environmental Site Assessment
688 Brant Street
Burlington, Ontario

PROJECT No.: GTR-21018895-B0	DWN: HY
SCALE: AS NOTED	CHKD: LE
DATE: NOVEMBER 2022	FIG. No.: 2



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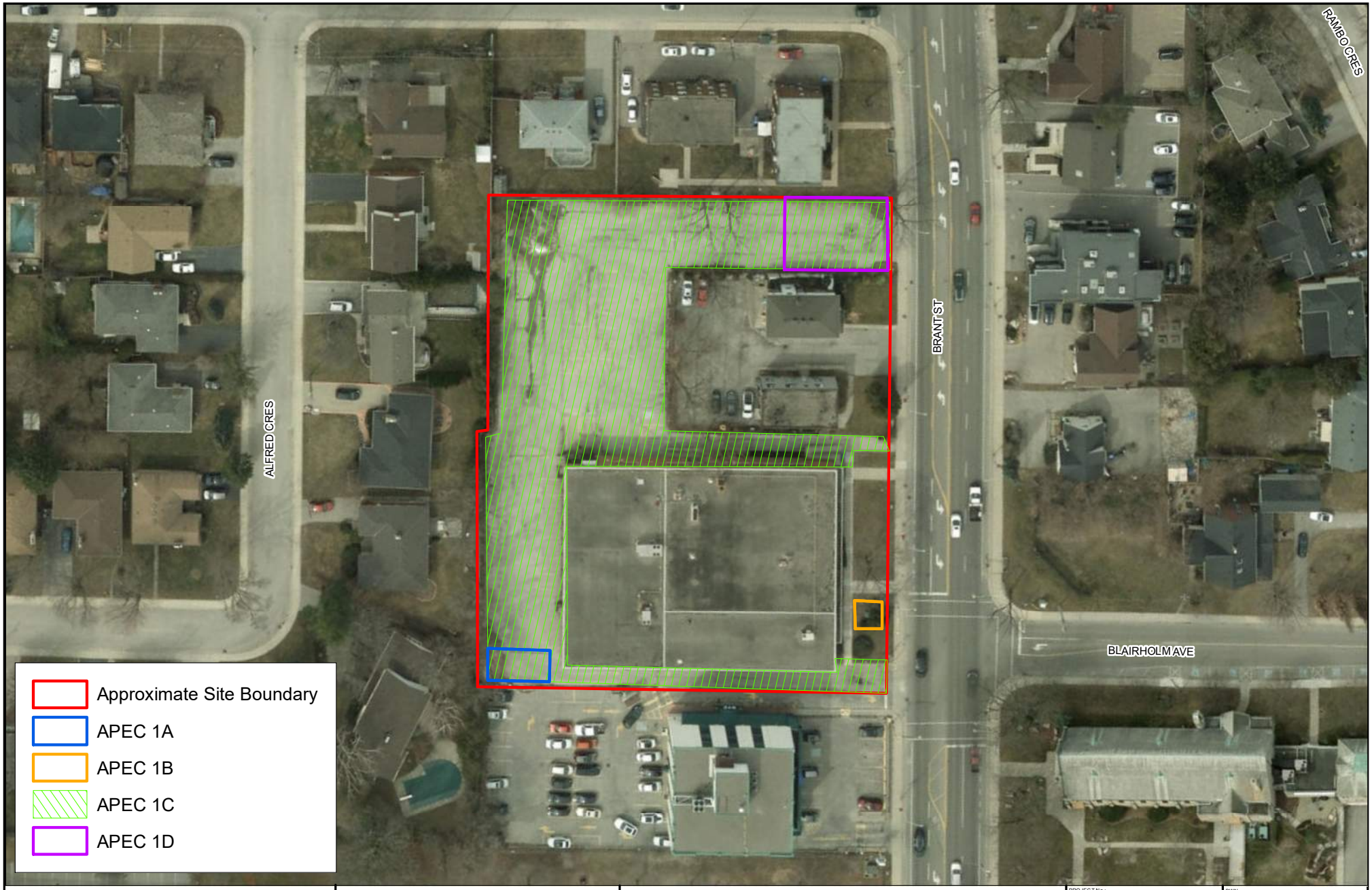
PROJECT N
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0 10 20 30 40 50 m

TITLE AND LOCATION:

SITE PLAN
Phase One Environmental Site Assessment
688 Brant Street
Burlington, Ontario

PROJECT No.: GTR-21018895-B0	DWN: HY
SCALE: AS NOTED	CHKD: LE
DATE: NOVEMBER 2022	FIG. No.: 3



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PROJECT
TRUE
N

0 10 20 30 40 50 m

TITLE AND LOCATION:

AREAS OF POTENTIAL ENVIRONMENTAL CONCERN
Phase One Environmental Site Assessment
688 Brant Street
Burlington, Ontario

PROJECT No.: GTR-21018895-B0	DWN: HY
SCALE: AS NOTED	CHKD: LE
DATE: NOVEMBER 2022	FIG. No.: 4

Tables

TABLE II

TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY

688, 694 and 698 Brant Street, Burlington, ON

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
688 Brant Street, Burlington: PIN NUMBER: 07089-0110 (LT)				
Pt Lt 66				
1798	Crown	Vacant Land	Agricultural or Other Use	No aerial photographs, City Directories, or Fire Insurance Plans (FIPs) were available for review, however; it is assumed the properties were utilized for agrucultural purposes based on the individual names.
1798 - 1833	Capt. Joseph Brant			
1833 - 1842	Robert Bates			
1842 - 1852	William Bunton			
1853 - 1854	Titus Cummins			
1854 - 1862	Saphar Cruso			
1862 - 1863	John Cruso			
1863 -1872	George Nelson Hill			
1872 - 1907	Murray McCoy			
1907 -1908	Thomas Snodgrass			
1908 - 1912	William F. BrownRidge & George M. Brownridge			
1912 - 1921	Charles F. Coleman			
1921 - 1928	John A. Betzner			
1928 - 1931	Charles F. Coleman			
1931 -1939	Agricultural Development Board	Residental	Residential Use	Based on the review of the 1932 FIP and 1934 aerial photograph, the property was occupied by one residential dwelling.
1939 - 1954	Alfred Banks			
1954 - 1963	Lawrence C. Clader & Gladys Calder	Post Office / Federal Building / Administrative Offices	Commerical Use / Institutional Use	Based on the review of 1961 aerial photograph, the property was occupied by one commercial stucture. A review of the Muncipal Directories indicate that the property was occupied by Canada Post since at least 1963.
1963 - 1963	Fred Wale			
1963 - 1968	Burlington & District Association for Retarded Children			
1968 - 1970	Joyce Irwin (in trust)			
1970 - 2021	Her Majesty the Queen in Right of Canada			
2021 - 2021	Canada Post Corporation			
2021 - present	Elite 688 Brant Holdings Inc.	Vacant Building	Commercial Use	Since the purchase by the current owner, no operations have occurred within the Site building. The builidng was vacant during the Site visit in 2022.
Lot 65				
1798	Crown	Vacant Land	Agricultural or Other Use	No aerial photographs, City Directories, or FIPs were available for review, however; it is assumed the properties were utilized for agrucultural purposes based on the individual names.
1798 - 1833	Capt. Joseph Brant			
1833 - 1852	Robert Bates			
1852 - 1855	William Bunton			
1855 - 1869	Willam Campbell & Robert Campbell			
1869 -1897	Patrick McGrath			
1897 - 1960	William McGrath	Residential	Residential Use	Based on the review of the 1932 FIP and 1934 aerial photograph, the property was occupied by one residential dwelling.
1960 - 2021	Her Majesty The Queen in Right of Canada	Parking lot	Commercial Use	Based on the review of the 1961 aerial photograph, the residential dwelling was demolished and replaced with a parking area associated with the post office building to the south.
2021 - 2021	Canada Post Corporation			
2021 - present	Elite 688 Brant Holdings Inc.			

TABLE II

TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY

688, 694 and 698 Brant Street, Burlington, ON

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
694 Brant Street, Burlington: PIN NUMBER: 07089-0112 (LT)				
1798	Crown	Vacant Land	Agricultural or Other Use	No aerial photographs, City Directories, or FIPs were available for review, however; it is assumed the properties were utilized for agrucultural purposes based on the individual names.
1798 - 1833	Capt. Joseph Brant			
1833 - 1842	Robert Bates			
1842 - 1853 (Pt Lt 66)	William Bunton			
1852 - 1855 (Lt 65)	William Bunton			
1853 - 1854 (Pt Lt 66)	Titus Cummins			
1854 - 1862	Saphar Cruso			
1855	William Campbell & Robert Campbell			
1862 -1863	John Cruso			
1963 - 1872	George Nelson Hill			
1872 - 1907	Murray McCoy			
1907 - 1908	Thomas Snodgrass			
1908 - 1912	William F. BrownRidge & George M. Brownridge			
1912 - 1921	Charles F. Coleman			
1921 - 1928	John A. Betzner			
1928 - 1931	Charles F. Coleman			
1931 - 1939	Agricultural Development Board			
1939 - 1952	Alfred Banks			Based on the review of the 1934 aerial photograph, the property was vacant.
1952 - 1954	John Kalanda			
1954 - 1963	William Bezan & Cora Bezan	Apartment	Residential Use	Based on the review of the 1954 aerial photograph, the property was occupied by one residential dwelling. Based on a review of the Municipal Directories the property was occupied by a residential apartment with four (4) tenants from at least 1959. Based on the Site visit in 2022, the property was occupied by a residential apartment building with five (5) tenants.
1963 -1970	Ben Antoniak & Jean Antoniak			
1970 - 1985	Martin Mihalik & Malvin Mihalik			
1985 - 1986	Martin Mihalik			
1986 - 1989	Jurgen Wittemeier, Jorge Lopes, Alfonzo Lombardi			
1989 - 1998	Jorge Lopes, Alfonzo Lombardi			
1998 - 2012	Naomi Clarke, Melissa Chateram			
2012 - present	Balbir Singh Sanghera, Surinder Kaur Sanghera			

TABLE II

TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY

688, 694 and 698 Brant Street, Burlington, ON

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
698 Brant Street, Burlington: PIN NUMBER: 07089-0111 (LT)				
1798	Crown	Vacant Land	Agricultural or Other Use	No aerial photographs, City Directories, or FIPs available for review, however; it is assumed the properties were utilized for agrucultural purposes based on the individual names.
1798 - 1833	Capt. Joseph Brant			
1833 - 1842	Robert Bates			
1842 - 1853	William Bunton			
1853 -1854	Titus Cummins			
1854 -1862	Saphar Cruso			
1862 -1863	John Cruso			
1863 -1872	George Nelson Hill			
1872 - 1907	Murray McCoy			
1907 -1908	Thomas Snodgrass			
1908 -1912	William F. BrownRidge & George M. Brownridge			
1912 - 1921	Charles F. Coleman			
1921 - 1928	John A. Betzner			
1928 -1931	Charles F. Coleman			
1931 -1939	Agricultural Development Board			
1939 -1952	Alfred Banks			
1952 -1956	Harold Sutherland & Margaret Sutherland	Residential (Du-Plex)	Residential Use	Based on the 1954 aerial photograph, and review of the Municipal Directories the property was occupied by a residential dwelling with two (2) tenants from at least 1959. Based on the Site visit in 2022, the property was occupied by a residential building with three (3) units.
1956 -1971	Glen Oliver White & Shirley Marie White			
1971 -1996	Antonio Cappiello & Antonietta Cappeillo			
1996 - 1999	Gilles Geral Charlebois			
1999 - 2021	Daryl Roach & Anne Rose Roach			
2021 -2022	2835500 Ontario Inc.			
2022 - present	Elite 688 Brant Holdings Inc.			

Notes:

1 - for each owner, specify one of the following types of property use (as defined in O.Reg. 153/04) that applies:

Agriculture or other use
Commercial use
Community use
Industrial use
Parkland use
Residential use

2 - when submitting a record of site condition for filing, a copy of this table must be attached

Cette publication hautement spécialisée n'est disponible qu'en anglais en vertu du règlement 671/92, qui en exempte l'application de la Loi sur les services en français. Pour obtenir de l'aide en francais, veuillez communiquer avec le ministère de l'Environnement au 1-800-461-6290

Appendix A – Limitation of Liability

LIMITATIONS AND USE OF REPORT

BASIS OF REPORT

The Report is based on site conditions known or inferred by the investigation undertaken as of the date of the Report. Should changes occur which potentially impact the condition of the site the recommendations of exp may require re-evaluation. Where special concerns exist, or the Client has special considerations or requirements, these should be disclosed to exp to allow for additional or special investigations to be undertaken not otherwise within the scope of investigation conducted for the purpose of the Report.

Where applicable, recommended field services are the minimum necessary to ascertain that construction is being carried out in general conformity with building code guidelines, generally accepted practices and exp's recommendations. Any reduction in the level of services recommended will result in exp providing qualified opinions regarding the adequacy of the work. exp can assist design professionals or contractors retained by the Client to review applicable plans, drawings, and specifications as they relate to the Report or to conduct field reviews during construction.

RELIANCE ON INFORMATION PROVIDED

The evaluation and conclusions contained in the Report are based on conditions in evidence at the time of site inspections and information provided to exp by the Client and others. The Report has been prepared for the specific site, development, building, design or building assessment objectives and purpose as communicated by the Client. exp has relied in good faith upon such representations, information and instructions and accepts no responsibility for any deficiency, misstatement or inaccuracy contained in the Report as a result of any misstatements, omissions, misrepresentation or fraudulent acts of persons providing information. Unless specifically stated otherwise, the applicability and reliability of the findings, recommendations, suggestions or opinions expressed in the Report are only valid to the extent that there has been no material alteration to or variation from any of the information provided to exp.

STANDARD OF CARE

This report ("Report") has been prepared in a manner consistent with the degree of care and skill exercised by engineering consultants currently practicing under similar circumstances and locale. No other warranty, expressed or implied, is made. Unless specifically stated otherwise, the Report does not contain environmental consulting advice.

COMPLETE REPORT

All documents, records, data and files, whether electronic or otherwise, generated as part of this assignment form part of the Report. This material includes, but is not limited to, the terms of reference given to exp by the Client, communications between exp and the Client, other reports, proposals or documents prepared by exp for the Client in connection with the site described in the Report. In order to properly understand the suggestions, recommendations and opinions expressed in the Report, reference must be made to the Report in its entirety. exp is not responsible for use by any party of portions of the Report.

USE OF REPORT

The information and opinions expressed in the Report, or any document forming part of the Report, are for the sole benefit of the Client. No other party may use or rely upon the Report in whole or in part without the written consent of exp. Any use of the Report, or any portion of the Report, by a third party are the sole responsibility of such third party. exp is not responsible for damages suffered by any third party resulting from unauthorised use of the Report.

REPORT FORMAT

Where exp has submitted both electronic file and a hard copy of the Report, or any document forming part of the Report, only the signed and sealed hard copy shall be the original documents for record and working purposes. In the event of a dispute or discrepancy, the hard copy shall govern. Electronic files transmitted by exp utilize specific software and hardware systems. exp makes no representation about the compatibility of these files with the Client's current or future software and hardware systems. Regardless of format, the documents described herein are exp's instruments of professional service and shall not be altered without the written consent of exp.

Appendix B – Survey Plan

TOPOGRAPHIC SURVEY
OF
LOT 65
AND PART OF
LOT 66
REGISTERED PLAN 99
IN THE
CITY OF BURLINGTON
REGIONAL MUNICIPALITY OF HALTON

SCALE 1:200 METRIC

4 2 0 4 8 12 metres

R.A. McLAREN, O.L.S. – 2022

BEARING NOTE:
BEARINGS ARE UTM GRID, DERIVED FROM OBSERVED REFERENCE POINTS A AND B, BY REAL TIME NETWORK OBSERVATIONS, UTM ZONE 17, NAD83 (CSRS) (2010.0)

NOTE:
DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.99970618

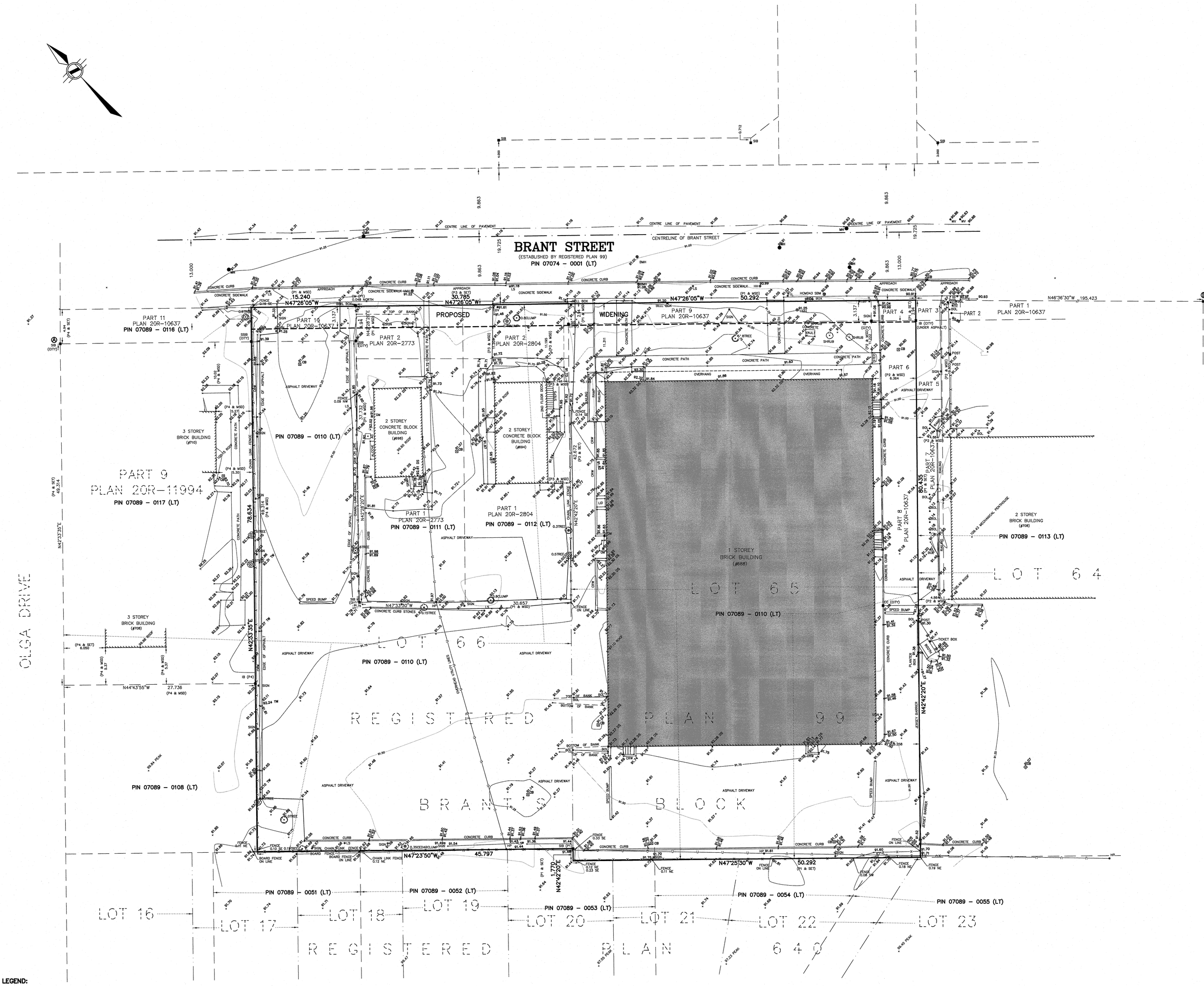
INTEGRATION DATA

OBSERVED REFERENCE POINTS (ORP's): UTM ZONE 17, NAD83 (CSRS) (2010.0). COORDINATES TO URBAN ACCURACY PER SEC. 14(2) OF O.REG. 216/10		
POINT ID	NORTHING	EASTING
ORP A	4798357.813	596710.470
ORP B	4798143.371	596947.089
COORDINATES CANNOT, IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN.		

BENCHMARK NOTE:
STATION: CITY OF BURLINGTON BENCHMARK 368

BRASS PLAQUE ON THE NORTHEAST WING WALL OF THE CONCRETE HEAD WALL OF A CULVERT ON THE NORTH SIDE OF BLAIRHOLM AVENUE, 50M WEST OF COURTLAND AVENUE AND 150M EAST OF BRANT STREET.

ELEVATION : 89.578 metres CGVD–1928:1978



LEGEND:

□	DENOTES	MONUMENT SET
■		MONUMENT FOUND
IB		IRON BAR
PB		PLASTIC BAR
CC		CUTCROSS
CP		CONCRETE PIN
SIB		STANDARD IRON BAR
SSIB		SHORT STANDARD IRON BAR
824		A.T. McLAREN, O.L.S.
Msd		MEASURED
MH		MANHOLE
TL		TRAFFIC LIGHT
LS		LIGHT STANDARD
WV		WATER VALVE
BMH		BELL MANHOLE
CRW		CONCRETE RETAINING WALL
BOL		BOLLARD
SRW		STONE RETAINING WALL
FH		FIRE HYDRANT
VC		VALVE CHAMBER
P1		PLAN 20R–10639
P2		PLAN BY MACKAY, MACKAY PETER'S DATED SEPT. 11, 1978
P3		PLAN BY YATES & YATES DATED SEPT. 12, 1985
P4		PLAN 20R–11994

No.	DESCRIPTION	DATE	BY
1	ADDED PROPOSED ROAD WIDENING	JUNE 6/22	RBM

REVISIONS

METRIC NOTE:
DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

SURVEYOR'S CERTIFICATE:
I CERTIFY THAT:
1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM
2. THE SURVEY WAS COMPLETED ON THE 10th DAY OF DECEMBER, 2021

7JAN22
DATE

ROB A. McLAREN, O.L.S.

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A.T. McLaren Limited
LEGAL AND ENGINEERING SURVEYS
69 JOHN STREET SOUTH, SUITE 230
HAMILTON, ONTARIO, L8N 2B9
PHONE (905) 527–8559 FAX (905) 527–0032

Drawn	Checked	Crew Chief	Scale	Dwg.No.
KM	RBM	MWP	1:200	36830

Appendix C – Qualifications of Assessors

Qualifications of Assessors

The records review was conducted by Nicole McQuoid, B.Sc., EPt, who has been trained to conduct conduct Phase I and II Environmental Site Assessments (ESAs) (in accordance with the applicable CSA Standards and O.Reg. 153/04). Ms. McQuoid completed a Bachelor of Science in Marine Biology from the University of New Brunswick and a post graduate certificate in Environmental Management and Assessment from Niagara College.

The site visit was completed by Ms. Kelsey Proks, B.Sc., who has been trained to conduct Phase I and II ESAs (in accordance with the applicable CSA Standards and O.Reg. 153/04). Ms. Proks has conducted numerous Phase I ESAs for commercial, industrial, and residential clients and is routinely engaged in this field. Ms. Proks completed a Bachelor of Science Degree from Brock University as well as a Graduate Certificate in Environmental Management and Assessment from Niagara College.

This senior review of the records review portion of the Phase One ESA was conducted by Ms. Jennifer Hayman, P.Geo. Jennifer is a Senior Project Manager at EXP with 20 years of environmental consulting experience in Canada. Ms. Hayman has managed and conducted numerous Phase I/One and Phase II/Two Environmental Site Assessments and Record of Site Condition as well as other due diligence and regulatory projects. She is a Qualified Person for Environmental Site Assessment.

EXP Services Inc. is a full-service consulting and engineering firm and provides a full range of environmental services through the Environmental Services Group. EXP's Environmental Services Group has developed a strong working relationship with clients in both the private and public sectors and has developed a positive relationship with the Ontario Ministry of the Environment. Personnel in the numerous branch offices form part of a large network of full-time dedicated environmental professionals in the EXP organization.

Appendix D – Chain of Title

CHAIN OF TITLE REPORT

Project #: GTR-21018895-BO
Address: 688 Brant Street, Burlington
Legal Description: Lot 65 Part Lot 66 Plan 99 as in 290227

Searched at: Milton
LRO #: 20

PIN #: 07089-0110 (LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	14 02 1798	Crown	**Capt. Joseph BRANT**
314	Deed	05 06 1833	Augustus Bates exor for Capt. Joseph Brant - Estate	Robert BATES
653	Deed (Pt Lt 66)	21 11 1842	Robert Bates	William BUNTON
279	Deed (Lt 65)	25 02 1852	Robert Bates	William BUNTON
37	Deed	18 02 1853	William Bunton	Titus CUMMINS
184	Deed	19 06 1854	Titus Cummins	Saphar CRUSO
302	Deed (Lt 65)	02 03 1855	William Bunton	William CAMPBELL & Robert CAMPBELL
475	Deed	09 09 1862	Saphar Cruso	John CRUSO
605	Deed	27 01 1863	John Cruso	George Nelson HILL

Cont'd on Page 2

CHAIN OF TITLE REPORT

Project #: GTR-21018895-BO
Address: 688 Brant Street, Burlington
Legal Description: Lot 65 Part Lot 66 Plan 99 as in 290227

Searched at: Milton
LRO #: 20

PIN #: 07089-0110 (LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
281	Deed (Lt 65)	12 11 1869	William Campbell & Robert Campbell	Patrick McGRATH
917	Deed (Pt Lot 66)	03 09 1872	George Nelson Hill	Murray McCOY
1792	Deed	17 06 1897	John McGrath exor for Patrick McGrath - Estate	William McGRATH
2784	Deed	05 01 1907	Herbert McCoy exor for Murray McCoy - Estate	Thomas SNODGRASS
2986	Deed	23 11 1908	Thomas Snodgrass	William F. BROWNRIDGE & George M. BROWNRIDGE
3708	Deed	07 06 1912	William F. Brownridge & George M. Brownridge	Charles F. COLEMAN
8698	Deed	04 04 1921	Charles F. Coleman	John A. BETZNER
6939	Deed	03 07 1928	John A. Betzner	Charles F. COLEMAN
8743	Mortgage	03 11 1931	Charles F. Coleman	Agricultural Development Board (Mortgagee)

Cont'd on Page 3

CHAIN OF TITLE REPORT

Project #: GTR-21018895-BO
Address: 688 Brant Street, Burlington
Legal Description: Lot 65 Part Lot 66 Plan 99 as in 290227

Searched at: Milton
LRO #: 20

PIN #: 07089-0110 (LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
10085	Deed (Power of Sale)	06 12 1939	Commissioner of Agricultural Loans (Charles F. Coleman defaulted in Mtg)	Alfred BANKS
18493	Deed	30 12 1954	Alfred Banks	Lawrence C. CALDER & Gladys CALDER
112070	Deed (Lt 65)	09 06 1960	William McGrath	Her Majesty The Queen in Right of Canada
148469	Deed	28 02 1963	Lawrence C. Calder & Gladys Calder	Fred WALE
155352	Deed	09 08 1963	Fred Wale	Burlington & District Association for Retarded Children
249453	Deed	21 06 1968	Burlington & District Association for Retarded Children	Joyce IRWIN, in trust
290227	Deed (Pt Lt 66)	19 03 1970	Joyce Irwin, in trust	Her Majesty the Queen in Right of Canada
HR1843999	Application (Ownership)	12 11 2021	Her Majesty the Queen in Right of Canada	Canada Post Corporation
HR1855876	Deed **(Present Owner)**	30 12 2021	Canada Post Corporation	**Elite 688 Brant Holdings Inc.**

PROPERTY DESCRIPTION: LT 65, RCP PL99; PT LT 66, RCP PL99, AS IN 290227; BURLINGTON

PROPERTY REMARKS:

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:
FIRST CONVERSION FROM BOOK

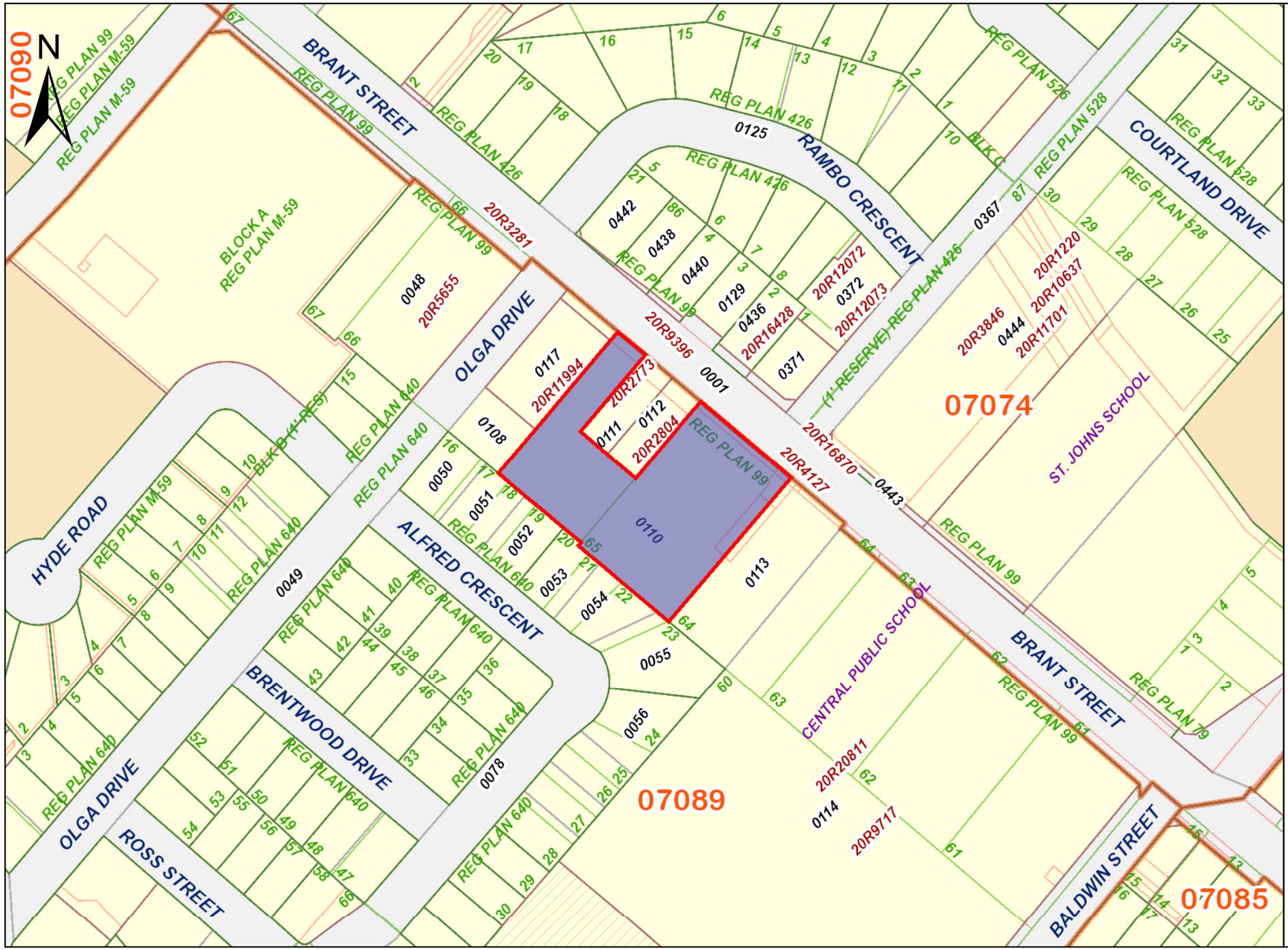
PIN CREATION DATE:
1996/10/28

OWNERS' NAMES
ELITE 688 BRANT HOLDINGS INC.

CAPACITY SHARE

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1996/10/28 ON THIS PIN						
WAS REPLACED WITH THE "PIN CREATION DATE" OF 1996/10/28						
*** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1996/10/25 ***						
***SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:*						
*** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES **						
*** AND ESCHEATS OR FORFEITURE TO THE CROWN.*						
*** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF*						
*** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY*						
*** CONVENTION.*						
*** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.*						
***DATE OF CONVERSION TO LAND TITLES: 1996/10/28 ***						
83860	1958/08/06	NOTICE *REMARKS: EXPROPRIATION, PLAN ATTACHED*			HER MAJESTY THE QUEEN, IN RIGHT OF CANADA	C
119980	1961/01/25	BYLAW				C
290227	1970/03/19	TRANSFER		**** COMPLETELY DELETED ****	HER MAJESTY THE QUEEN IN RIGHT OF CANADA	
20R10637	1992/02/18	PLAN REFERENCE				C
HR1843999	2021/11/12	APL (GENERAL) *REMARKS: AMEND OWNERSHIP*		**** COMPLETELY DELETED **** CANADA POST CORPORATION		
HR1855876	2021/12/30	TRANSFER	$2	CANADA POST CORPORATION	ELITE 688 BRANT HOLDINGS INC.	C

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.



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SCALE

0 30 60 90
meters

PROPERTY INDEX MAP

HALTON(No. 20)

LEGEND

FREEHOLD PROPERTY	
LEASEHOLD PROPERTY	
LIMITED INTEREST PROPERTY	
CONDOMINIUM PROPERTY	
RETIRED PIN (MAP UPDATE PENDING)	
PROPERTY NUMBER	*0449*
BLOCK NUMBER	08050
GEOGRAPHIC FABRIC	
EASEMENT	

THIS IS NOT A PLAN OF SURVEY

NOTES

REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND DOCUMENTS RECORDED IN THE LAND REGISTRATION SYSTEM AND HAS BEEN PREPARED FOR PROPERTY INDEXING PURPOSES ONLY

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED

Ontario

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CHAIN OF TITLE REPORT

Project #: GTR-21018895-BO
Address: 694 Brant Street, Burlington
Legal Description: Part Lot 66 RCP 99 Parts 1 & 2 20R-2804

Searched at: Milton
LRO #: 20

PIN #: 07089-0112 (LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	14 02 1798	Crown	**Capt. Joseph BRANT**
314	Deed	05 06 1833	Augustus Bates exor for Capt. Joseph Brant - Estate	Robert BATES
653	Deed (Pt Lt 66)	21 11 1842	Robert Bates	William BUNTON
279	Deed (Lt 65)	25 02 1852	Robert Bates	William BUNTON
37	Deed	18 02 1853	William Bunton	Titus CUMMINS
184	Deed	19 06 1854	Titus Cummins	Saphar CRUSO
302	Deed (Lt 65)	02 03 1855	William Bunton	William CAMPBELL & Robert CAMPBELL
475	Deed	09 09 1862	Saphar Cruso	John CRUSO
605	Deed	27 01 1863	John Cruso	George Nelson HILL

Cont'd on Page 2

CHAIN OF TITLE REPORT

Project #: GTR-21018895-BO
Address: 694 Brant Street, Burlington
Legal Description: Part Lot 66 RCP 99
Parts 1 & 2 20R-2804

Searched at: Milton
LRO #: 20

PIN #: 07089-0112 (LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
917	Deed	03 09 1872	George Nelson Hill	Murray McCOY
2784	Deed	05 01 1907	Herbert McCoy exor for Murray McCoy - Estate	Thomas SNODGRASS
2986	Deed	23 11 1908	Thomas Snodgrass	William F. BROWNRIDGE & George M. BROWNRIDGE
3708	Deed	07 06 1912	William F. Brownridge & George M. Brownridge	Charles F. COLEMAN
8698	Deed	04 04 1921	Charles F. Coleman	John A. BETZNER
6939	Deed	03 07 1928	John A. Betzner	Charles F. COLEMAN
8743	Mortgage	03 11 1931	Charles F. Coleman	Agricultural Development Board (Mortgagee)
10085	Deed (Power of Sale)	06 12 1939	Commisioner of Agricultural Loans (Charles F. Coleman defaulted in Mtg)	Alfred BANKS
16505	Deed	19 09 1952	Alfred Banks	John KALANDA

Cont'd on Page 3

CHAIN OF TITLE REPORT

Project #: GTR-21018895-BO
Address: 694 Brant Street, Burlington
Legal Description: Part Lot 66 RCP 99 Parts 1 & 2 20R-2804

Searched at: Milton
LRO #: 20

PIN #: 07089-0112 (LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
17502	Deed	05 01 1954	John Kalanda	William BEZAN & Dora BEZAN
157798	Deed	01 10 1963	William Bezan & Dora Bezan	Ben ANTONIAK & Jean ANTONIAK
298093	Deed	31 07 1970	Ben Antoniak & Jean Antoniak	Martin MIHALIK & Malvin MIHALIK
627143	Deed	24 09 1985	Martin Mihalik & Malvin Mihalik	Malvin MIHALIK
643478	Deed	26 06 1986	Malvin Mihalik	Jurgen WITTEMEIER Jorge LOPES Alfonzo LOMBARDI
732128	Deed	07 11 1989	Jurgen Wittemeier, Jorge Lopes & Alfonzo Lombardi	Alfonzo LOMBARDI Jurgen WITTEMEIER
H761052	Deed	20 10 1998	Alfonzo Lombardi Jurgen Wittemeier	Naomi CLARKE Melissa CHATERAM
HR988860	Deed **(Present Owners)**	13 01 2012	Naomi Clarke Melissa Chateram	**Balbir Singh SANGHERA** **Surinder Kaur SANGHERA**

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

PROPERTY DESCRIPTION: PT LT 66 , RCP PL99 , PART 1"& 2,"20R2804 ; BURLINGTON "ADDED OCT 13, 98 J. MENARD"

PROPERTY REMARKS:

ESTATE/QUALIFIER:	RECENTLY:	PIN CREATION DATE:
FEE SIMPLE LT CONVERSION QUALIFIED	FIRST CONVERSION FROM BOOK	1996/10/28

OWNERS' NAMES	CAPACITY	SHARE
SANGHERA, BALBIR SINGH	JTEN	
SANGHERA, SURINDER KAUR	JTEN	

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1996/10/28 ON THIS PIN						
WAS REPLACED WITH THE "PIN CREATION DATE" OF 1996/10/28						
*** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1996/10/25 ***						
***SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:*						
*** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES **						
*** AND ESCHEATS OR FORFEITURE TO THE CROWN.*						
*** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF*						
*** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY*						
*** CONVENTION.*						
*** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.*						
***DATE OF CONVERSION TO LAND TITLES: 1996/10/28 ***						
119980	1961/01/25	BYLAW				C
20R2804	1976/09/28	PLAN REFERENCE				C
732128	1989/11/07	TRANSFER		*** COMPLETELY DELETED ***	LOMBARDI, ALFONZO WITTEMEIER, JURGEN	
827061	1994/08/15	CHARGE		*** COMPLETELY DELETED ***	CIBC MORTGAGE CORPORATION	
H761052	1998/10/20	TRANSFER		*** COMPLETELY DELETED *** LOMBARDI, ALFONZO WITTEMEIER, JURGEN	CLARKE, NAOMI CHATERAM, MELISSA	
REMARKS: PLANNING ACT STATEMENTS						

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
H761053	1998/10/20	CHARGE		*** COMPLETELY DELETED *** CLARKE, NAOMI CHATERAM, MELISSA	NATIONAL BANK OF CANADA	
H761054	1998/10/20	NOTICE		*** COMPLETELY DELETED *** CLARKE, NAOMI CHATERAM, MELISSA	NATIONAL BANK OF CANADA	
	REMARKS: RENTS H761053					
H769268	1998/12/15	DISCH OF CHARGE		*** COMPLETELY DELETED *** CIBC MORTGAGE CORPORATION		
	REMARKS: RE: 827061					
HR144274	2002/09/04	CHARGE		*** COMPLETELY DELETED *** CHATERAM, MELISSA CLARKE, NAOMI	WILLIAMS CAPITAL INC.	
HR809653	2009/12/24	CHARGE		*** COMPLETELY DELETED *** CHATERAM, MELISSA CLARKE, NAOMI	HOME TRUST COMPANY	
HR809878	2009/12/29	DISCH OF CHARGE		*** COMPLETELY DELETED *** WILLIAMS CAPITAL INC.		
	REMARKS: HR144274.					
HR816362	2010/01/29	DISCH OF CHARGE		*** COMPLETELY DELETED *** NATIONAL BANK OF CANADA		
	REMARKS: H761053.					
HR818701	2010/02/10	CHARGE		*** COMPLETELY DELETED *** CHATERAM, MELISSA CLARKE, NAOMI	MORTGAGE COMPANY OF CANADA INC. CAMINITI, DOMENICO	
HR891651	2010/11/24	CHARGE		*** COMPLETELY DELETED *** CHATERAM, MELISSA CLARKE, NAOMI	2101883 ONTARIO LIMITED	
HR891654	2010/11/24	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** CLARKE, NAOMI CHATERAM, MELISSA	2101883 ONTARIO LIMITED	
	REMARKS: HR891651					

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
HR892799	2010/11/29	DISCH OF CHARGE		*** COMPLETELY DELETED *** MORTGAGE COMPANY OF CANADA INC. CAMINITI, DOMENICO		
	REMARKS: HR818701.					
HR927972	2011/05/16	CHARGE		*** COMPLETELY DELETED *** CHATERAM, MELISSA CLARKE, NAOMI	GAMBLE, RICHARD	
HR928106	2011/05/17	DISCH OF CHARGE		*** COMPLETELY DELETED *** 2101883 ONTARIO LIMITED		
	REMARKS: HR891651.					
HR988860	2012/01/13	TRANSFER	$600,000	CHATERAM, MELISSA CLARKE, NAOMI	SANGHERA, BALBIR SINGH SANGHERA, SURINDER KAUR	C
	REMARKS: PLANNING ACT STATEMENTS					
HR988861	2012/01/13	CHARGE		*** COMPLETELY DELETED *** SANGHERA, BALBIR SINGH SANGHERA, SURINDER KAUR	MCAP SERVICE CORPORATION	
HR989470	2012/01/17	DISCH OF CHARGE		*** COMPLETELY DELETED *** GAMBLE, RICHARD		
	REMARKS: HR927972.					
HR1002871	2012/03/21	DISCH OF CHARGE		*** COMPLETELY DELETED *** HOME TRUST COMPANY		
	REMARKS: HR809653.					
HR1527132	2018/02/26	DISCH OF CHARGE		*** COMPLETELY DELETED *** MCAP SERVICE CORPORATION		
	REMARKS: HR988861.					

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PROPERTY INDEX MAP

HALTON(No. 20)

LEGEND

FREEHOLD PROPERTY	
LEASEHOLD PROPERTY	
LIMITED INTEREST PROPERTY	
CONDOMINIUM PROPERTY	
RETIRED PIN (MAP UPDATE PENDING)	
PROPERTY NUMBER	*0449*
BLOCK NUMBER	**08050**
GEOGRAPHIC FABRIC	
EASEMENT	

THIS IS NOT A PLAN OF SURVEY

NOTES

REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

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ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED

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CHAIN OF TITLE REPORT

Project #: GTR-21018895-BO
Address: 698 Brant Street, Burlington
Legal Description: Part Lot 66 RCP 99 Parts 1 & 2 20R-2773

Searched at: Milton
LRO #: 20

PIN #: 07089-0111(LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	14 02 1798	Crown	**Capt. Joseph BRANT**
314	Deed	05 06 1833	Augustus Bates exor for Capt. Joseph Brant - Estate	Robert BATES
653	Deed	21 11 1842	Robert Bates	William BUNTON
37	Deed	18 02 1853	William Bunton	Titus CUMMINS
184	Deed	19 06 1854	Titus Cummins	Saphar CRUSO
475	Deed	09 09 1862	Saphar Cruso	John CRUSO
605	Deed	27 01 1863	John Cruso	George Nelson HILL
917	Deed	03 09 1872	George Nelson Hill	Murray McCOY
2784	Deed	05 01 1907	Murray McCoy - Estate	Thomas SNODGRASS

Cont'd on Page 2

CHAIN OF TITLE REPORT

Project #: GTR-21018895-BO
Address: 698 Brant Street, Burlington
Legal Description: Part Lot 66 RCP 99 Parts 1 & 2 20R-2773

PIN #: 07089-0111(LT)

Searched at: Milton
LRO #: 20

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
2986	Deed	23 11 1908	Thomas Snodgrass	William F. BROWNRIDGE & George M. BROWNRIDGE
3708	Deed	07 06 1912	William F. Brownridge & George M. Brownridge	Charles F. COLEMAN
8698	Deed	04 04 1921	Charles F. Coleman	John A. BETZNER
6939	Deed	03 07 1928	John A. Betzner	Charles F. COLEMAN
8743	Mortgage	03 11 1931	Charles F. Coleman	Agricultural Development Board (Mortgagee)
10085	Deed (Power of Sale)	06 12 1939	Commissioner of Agricultural Loans (Charles F. Coleman defaulted in Mtg)	Alfred BANKS
16359	Deed	09 07 1952	Alfred Banks	Harold SUTHERLAND & Margaret SUTHERLAND
50488	Deed	14 05 1956	Harold Sutherland & Margaret Sutherland	Glen Oliver WHITE & Shirley Marie WHITE
322688	Deed	30 09 1971	Glen Oliver White & Shirley Marie White	Antonio CAPPIELLO & Antonietta CAPPIELLO

Cont'd on Page 3

CHAIN OF TITLE REPORT

Project #: GTR-21018895-BO
Address: 698 Brant Street, Burlington
Legal Description: Part Lot 66 RCP 99 Parts 1 & 2 20R-2773

PIN #: 07089-0111(LT)

Searched at: Milton
LRO #: 20

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
855085	Deed	30 08 1996	Antonio Cappiello & Antonietta Cappiello	Gilles Gerald CHARLEBOIS
H819493	Deed	01 11 1999	Giles Gerald Charlebois	Daryl ROACH & Anne Rose ROACH
HR1791109	Deed	17 05 2021	Anne Rose Roach (Surviving Joint Tenant)	2835500 Ontario Inc.
HR1888635	Deed (Present Owner)	04 05 2022	2835500 Ontario Inc.	**Elite 688 Brant Holdings Inc.**

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

PROPERTY DESCRIPTION: PT LT 66 , RCP PL99 , PART 1 & 2 , 20R2773 ; BURLINGTON

PROPERTY REMARKS:

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:
FIRST CONVERSION FROM BOOK

PIN CREATION DATE:
1996/10/28

OWNERS' NAMES
ELITE 688 BRANT HOLDINGS INC.

CAPACITY SHARE
ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1996/10/28 ON THIS PIN						
WAS REPLACED WITH THE "PIN CREATION DATE" OF 1996/10/28						
*** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1996/10/25 ***						
***SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:*						
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*** AND ESCHEATS OR FORFEITURE TO THE CROWN.*						
*** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF*						
*** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY*						
*** CONVENTION.*						
*** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.*						
***DATE OF CONVERSION TO LAND TITLES: 1996/10/28 ***						
119980	1961/01/25	BYLAW				C
20R2625	1976/05/13	PLAN REFERENCE				C
20R2773	1976/08/31	PLAN REFERENCE				C
850826	1996/04/15	CHARGE		*** COMPLETELY DELETED ***	AVESTEL CREDIT UNION LIMITED	
855085	1996/08/30	TRANSFER		*** COMPLETELY DELETED ***	CHARLEBOIS, GILLES GERALD	
855086	1996/08/30	CHARGE		*** COMPLETELY DELETED ***	ROYAL BANK OF CANADA	
H656144	1996/12/06	DISCH OF CHARGE		*** COMPLETELY DELETED ***		

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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
				AVESTEL CREDIT UNION LIMITED		
	REMARKS: RE: 850826					
H743663	1998/07/02	NOTICE AGREEMENT		*** COMPLETELY DELETED *** CHARLEBOIS, GILLES GERALD	ROYAL BANK OF CANADA	
	REMARKS: 855086					
H819493	1999/11/01	TRANSFER		*** COMPLETELY DELETED *** CHARLEBOIS, GILLES GERALD	ROACH, DARYL ROACH, ANNE ROSE	
H819494	1999/11/01	CHARGE		*** COMPLETELY DELETED *** ROACH, DARYL ROACH, ANNE ROSE	THE TORONTO-DOMINION BANK	
H819495	1999/11/01	CHARGE		*** COMPLETELY DELETED *** ROACH, DARYL ROACH, ANNE ROSE	CHARLEBOIS, GILLES GERALD	
H831219	2000/01/20	DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
	REMARKS: RE: 855086					
HR80602	2001/10/25	NOTICE		*** COMPLETELY DELETED *** ROACH, DARYL ROACH, ANNE ROSE	THE TORONTO-DOMINION BANK	
	REMARKS: H819494					
HR82406	2001/11/01	DISCH OF CHARGE		*** COMPLETELY DELETED *** CHARLEBOIS, GILLES GERALD		
	REMARKS: RE: H819495					
HR408050	2005/08/31	CHARGE		*** COMPLETELY DELETED *** ROACH, ANNE ROSE ROACH, DARYL	CANADIAN IMPERIAL BANK OF COMMERCE	
HR611348	2007/10/12	CHARGE		*** COMPLETELY DELETED *** ROACH, ANNE ROSE ROACH, DARYL	CIBC MORTGAGES INC.	
HR617238	2007/11/01	DISCH OF CHARGE		*** COMPLETELY DELETED *** THE TORONTO-DOMINION BANK		
	REMARKS: RE: H819494					

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
HR631814	2007/12/27	DISCH OF CHARGE		*** COMPLETELY DELETED *** CANADIAN IMPERIAL BANK OF COMMERCE		
	REMARKS: RE: HR408050					
HR1787296	2021/05/04	APL OF SURV-LAND		*** COMPLETELY DELETED *** ROACH, DARYL	ROACH, ANNE ROSE	
HR1791109	2021/05/17	TRANSFER		*** COMPLETELY DELETED *** ROACH, ANNE ROSE	2835500 ONTARIO INC.	
HR1791110	2021/05/17	CHARGE		*** COMPLETELY DELETED *** 2835500 ONTARIO INC.	SALAMEH, CHARLES	
HR1791226	2021/05/18	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** 2835500 ONTARIO INC.	SALAMEH, CHARLES	
	REMARKS: HR1791110.					
HR1800468	2021/06/17	DISCH OF CHARGE		*** COMPLETELY DELETED *** CIBC MORTGAGES INC.		
	REMARKS: HR611348.					
HR1888426	2022/05/03	DISCH OF CHARGE		*** COMPLETELY DELETED *** SALAMEH, CHARLES		
	REMARKS: HR1791110.					
HR1888635	2022/05/04	TRANSFER	$2,150,000	2835500 ONTARIO INC.	ELITE 688 BRANT HOLDINGS INC.	C



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PROPERTY INDEX MAP

HALTON(No. 20)

LEGEND

FREEHOLD PROPERTY	
LEASEHOLD PROPERTY	
LIMITED INTEREST PROPERTY	
CONDOMINIUM PROPERTY	
RETIRED PIN (MAP UPDATE PENDING)	
PROPERTY NUMBER	*0449*
BLOCK NUMBER	**08050**
GEOGRAPHIC FABRIC	
EASEMENT	

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Appendix E – ERIS Report

DATABASE REPORT

Project Property:	*Phase One ESA* *688-698 Brant Street* *Burlington ON L7R 2H5*
Project No:	*GTR-21018895-B0*
Report Type:	*Quote - Custom-Build Your Own Report*
Order No:	*22112100099*
Requested by:	*exp Services Inc.*
Date Completed:	*November 24, 2022*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Executive Summary

Property Information:

Project Property:	*Phase One ESA* *688-698 Brant Street Burlington ON L7R 2H5*
Project No:	*GTR-21018895-B0*

Order Information:

Order No:	*22112100099*
Date Requested:	*November 21, 2022*
Requested by:	*exp Services Inc.*
Report Type:	*Quote - Custom-Build Your Own Report*

Historical/Products:

City Directory Search	*CD - Subject Site plus 250m Radius*
ERIS Xplorer	*ERIS Xplorer*

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	N	-	-	-
AGR	Aggregate Inventory	N	-	-	-
AMIS	Abandoned Mine Information System	N	-	-	-
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	N	-	-	-
CA	Certificates of Approval	N	-	-	-
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
CHM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	N	-	-	-
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	N	-	-	-
DTNK	Delisted Fuel Tanks	Y	0	0	0
EASR	Environmental Activity and Sector Registry	N	-	-	-
EBR	Environmental Registry	N	-	-	-
ECA	Environmental Compliance Approval	N	-	-	-
EEM	Environmental Effects Monitoring	N	-	-	-
EHS	ERIS Historical Searches	N	-	-	-
EIIS	Environmental Issues Inventory System	N	-	-	-
EMHE	Emergency Management Historical Event	N	-	-	-
EPAR	Environmental Penalty Annual Report	N	-	-	-
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	N	-	-	-
FOFT	Fisheries & Oceans Fuel Tanks	N	-	-	-
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	N	-	-	-
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	5	85	90
GHG	Greenhouse Gas Emissions from Large Facilities	N	-	-	-
HINC	TSSA Historic Incidents	Y	0	2	2

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	N	-	-	-
INC	Fuel Oil Spills and Leaks	Y	0	1	1
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	N	-	-	-
MNR	Mineral Occurrences	N	-	-	-
NATE	National Analysis of Trends in Emergencies System (NATES)	N	-	-	-
NCPL	Non-Compliance Reports	N	-	-	-
NDFT	National Defense & Canadian Forces Fuel Tanks	N	-	-	-
NDSP	National Defense & Canadian Forces Spills	N	-	-	-
NDWD	National Defence & Canadian Forces Waste Disposal Sites	N	-	-	-
NEBI	National Energy Board Pipeline Incidents	N	-	-	-
NEBP	National Energy Board Wells	N	-	-	-
NEES	National Environmental Emergencies System (NEES)	N	-	-	-
NPCB	National PCB Inventory	Y	4	0	4
NPRI	National Pollutant Release Inventory	N	-	-	-
OGWE	Oil and Gas Wells	N	-	-	-
OOGW	Ontario Oil and Gas Wells	N	-	-	-
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	N	-	-	-
PCFT	Parks Canada Fuel Storage Tanks	N	-	-	-
PES	Pesticide Register	N	-	-	-
PINC	Pipeline Incidents	Y	0	4	4
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	N	-	-	-
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	1	1
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	2	2
SPL	Ontario Spills	Y	0	9	9
SRDS	Wastewater Discharger Registration Database	N	-	-	-
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	N	-	-	-
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	Y	0	0	0
WWIS	Water Well Information System	N	-	-	-
	Total:		9	104	113

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	NPCB	CANADA POST	MAIN LETTER CARRIER DEPOT; 688 BRANT STREET BURLINGTON ON L7R 2H0	ESE/0.0	0.00	32
1	NPCB	CANADA POST	C/O ROYAL LEPAGE MANAGEMENT; 688 BRANT STREET BURLINGTON ON L7R 2H0	ESE/0.0	0.00	32
1	GEN	CANADA POST CORP.	MAINTENANCE DEPARTMENT 688 BRANT ST. BURLINGTON ON L7R 2H5	ESE/0.0	0.00	32
1	GEN	CANADA POST CORP.	MAINTENANCE DEPT.BURLINGTON PSTL. PLNT. 688 BRANT ST. BURLINGTON ON L7R 2H5	ESE/0.0	0.00	32
1	GEN	CANADA POST CORP. 08-399	MAINTENANCE DEPT.BURLINGTON PSTL. PLNT. 688 BRANT ST. BURLINGTON ON L7R 2H5	ESE/0.0	0.00	33
1	GEN	CANADA POST CORPORATION	BURLINGTON POSTAL PLANT 688 BRANT STREET BURLINGTON ON L7R 2H5	ESE/0.0	0.00	33
1	NPCB	CANADA POST	688 BRANT STREET C/ O ROYAL LEPAGE MANAGEMENT Burlington ON	ESE/0.0	0.00	34
1	GEN	Canada Post Corporation	688 Brant Street Burlington ON L7R 2H0	ESE/0.0	0.00	34

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	NPCB	CANADA POST	688 BRANT ST C/O ROYAL LEPAGE MANAGEMENT BURLINGTON ON L7R 2H0	ESE/0.0	0.00	35

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
2	GEN	BRANT ARTS DISPENSARY LTD. 05-834	672 BRANT STREET BURLINGTON ON L7R 2H3	ESE/15.3	0.00	35
2	GEN	BRANT ARTS DISPENSARY LTD.	672 BRANT STREET BURLINGTON ON L7R 2H3	ESE/15.3	0.00	35
2	GEN	Dr T Cuddy Medicine Professional Corporation	100-672 Brant St. Burlington ON L7R 2H3	ESE/15.3	0.00	36
2	GEN	Dr T Cuddy Medicine Professional Corporation	100-672 Brant St. Burlington ON L7R 2H3	ESE/15.3	0.00	36
2	GEN	Kurosch A. Khodawandi Medicine Professional Corp	672 Brant Street Suite 307 Burlington ON L7R2H3	ESE/15.3	0.00	36
2	GEN	Kurosch A. Khodawandi Medicine Professional Corp	672 Brant Street Suite 307 Burlington ON L7R2H3	ESE/15.3	0.00	37
2	GEN	Dr T Cuddy Medicine Professional Corporation	100-672 Brant St. Burlington ON L7R 2H3	ESE/15.3	0.00	37
2	GEN	Kurosch A. Khodawandi Medicine Professional Corp	672 Brant Street Suite 307 Burlington ON L7R2H3	ESE/15.3	0.00	38
2	GEN	Brant Arts Dispensary	672 Brant St Burlington ON L7R2H3	ESE/15.3	0.00	38
2	GEN	Brant Arts Dispensary-Laboratory Ltd.	672 Brant St. Burlington ON L7R 2H3	ESE/15.3	0.00	38
2	GEN	Kurosch A. Khodawandi Medicine Professional Corp	672 Brant Street Suite 307 Burlington ON L7R2H3	ESE/15.3	0.00	39
2	GEN	Dr T Cuddy Medicine Professional Corporation	100-672 Brant St. Burlington ON L7R 2H3	ESE/15.3	0.00	39

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
2	GEN	Brant Arts Dispensary	672 Brant St Burlington ON L7R2H3	ESE/15.3	0.00	40
2	GEN	Brant Arts Dispensary	672 Brant St Burlington ON L7R2H3	ESE/15.3	0.00	40
2	GEN	Dr T Cuddy Medicine Professional Corporation	100-672 Brant St. Burlington ON L7R 2H3	ESE/15.3	0.00	40
2	GEN	Brant Arts Dispensary	672 Brant St Burlington ON L7R2H3	ESE/15.3	0.00	41
2	GEN	Dr T Cuddy Medicine Professional Corporation	100-672 Brant St. Burlington ON L7R 2H3	ESE/15.3	0.00	41
3	PINC	H&N BASEMENT WORX	1460 ALFRED CRES,,BURLINGTON,ON, L7S 1K7,CA ON	W/18.6	0.00	41
3	SPL	Union Gas Limited	1460 Alfred Cr. Burlington ON	W/18.6	0.00	42
4	PINC	KIMTHANH TEXTILE AND GARMENT CO., LTD.	707 BRANT ST,,BURLINGTON,ON,L7R 2H4,CA ON	NNE/46.7	0.00	42
4	SPL	Union Gas Limited	707 Brant St Burlington ON	NNE/46.7	0.00	43
5	GEN	Dentistry on Brant	713 Brant Street Burlington ON L7R 2H4	N/54.1	0.00	43
5	GEN	Dentistry on Brant	713 Brant Street Burlington ON L7R 2H4	N/54.1	0.00	44
5	GEN	Dentistry on Brant	713 Brant Street Burlington ON L7R 2H4	N/54.1	0.00	44

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
5	GEN	Dentistry on Brant	713 Brant Street Burlington ON L7R 2H4	N/54.1	0.00	44
5	GEN	Dentistry on Brant	713 Brant Street Burlington ON L7R 2H4	N/54.1	0.00	45
5	GEN	Dentistry on Brant	713 Brant Street Burlington ON L7R 2H4	N/54.1	0.00	45
5	GEN	Dentistry on Brant	713 Brant Street Burlington ON L7R 2H4	N/54.1	0.00	46
6	HINC		1449 OLGA DRIVE BURLINGTON ON L7S 1L4	WNW/57.8	0.00	46
7	GEN	HALTON ROMAN CATHOLIC SCHOOL BOARD (PCB)	653 BRANT ST.,ST. JOHN SCHOOL C/O 802 DRURY LANE, P.O. BOX 5308 BURLINGTON ON L7R 2H1	E/99.2	-0.88	46
8	GEN	HALTON DISTRICT SCHOOL BOARD Burlington Central High School	1433 Baldwin Street BURLINGTON ON L7S 1E5	SSE/112.2	0.00	47
9	SPL	BURLINGTON HYDRO-ELECTRIC COMM	638 BRANT STREET, BACK OF PUBLIC SCHOOL TRANSFORMER BURLINGTON CITY ON L7R 2H2	ESE/126.1	0.00	48
9	GEN	HALTON DISTRICT SCHOOL BOARD	638 BRANT ST BURLINGTON ON L7R2H2	ESE/126.1	0.00	48
9	GEN	HALTON DISTRICT SCHOOL BOARD	638 BRANT ST BURLINGTON ON L7R2H2	ESE/126.1	0.00	49
9	GEN	HALTON DISTRICT SCHOOL BOARD	638 BRANT ST BURLINGTON ON L7R2H2	ESE/126.1	0.00	49
9	GEN	HALTON DISTRICT SCHOOL BOARD	638 BRANT ST BURLINGTON ON L7R2H2	ESE/126.1	0.00	49
10	HINC		INTERSECTION OF BRENTWOOD DRIVE & ALFRED CRESCENT BURLINGTON ON	SW/130.3	1.00	50

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
11	GEN	1086891 Ontario Inc.	760 Brant Street Burlington ON L7R 4B8	NW/139.5	0.36	50
11	GEN	Burlington Ultrasound and Radiology	Suite 2 760 Brant Street Burlington ON L7R 4B7	NW/139.5	0.36	50
11	GEN	McArthur Properties	760 Brant St. Burlington ON L7R 4B8	NW/139.5	0.36	51
11	GEN	Burlington Ultrasound and Radiology	Suite 2 760 Brant Street Burlington ON L7R 4B7	NW/139.5	0.36	51
11	GEN	Burlington Ultrasound and Radiology	Suite 2 760 Brant Street Burlington ON L7R 4B7	NW/139.5	0.36	51
11	GEN	Trillium College Inc	760 Brant Street Unit #25 Burlington ON	NW/139.5	0.36	52
11	GEN	Trillium College Inc	760 Brant Street Unit #25 Burlington ON	NW/139.5	0.36	52
11	GEN	Burlington Ultrasound and Radiology	Suite 2 760 Brant Street Burlington ON	NW/139.5	0.36	52
11	GEN	Wentworth Halton X-Ray and Ultrasound Inc	Suite 2 760 Brant Street Burlington ON L7R 4B7	NW/139.5	0.36	53
11	GEN	Dr Ronald Yim Dentistry Professional Corp	6-760 Brant Street Burlington ON L7R 4B7	NW/139.5	0.36	53
11	GEN	Burlington Ultrasound and Radiology	Suite 2 760 Brant Street Burlington ON L7R 4B7	NW/139.5	0.36	54
11	GEN	Trillium College Inc	760 Brant Street Unit #25 Burlington ON L7R4B7	NW/139.5	0.36	54
11	GEN	Oxford College of Arts, Business and Technology	760 Brant Street Unit #25 Burlington ON L7R4B7	NW/139.5	0.36	54

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
11	GEN	Burlington Ultrasound and Radiology	Suite 2 760 Brant Street Burlington ON L7R 4B7	NW/139.5	0.36	55
11	GEN	Trillium College Inc	760 Brant Street Unit #25 Burlington ON L7R4B7	NW/139.5	0.36	55
11	GEN	Oxford College of Arts, Business and Technology	760 Brant Street Unit #25 Burlington ON L7R4B7	NW/139.5	0.36	56
11	GEN	Dr Ronald Yim Dentistry Professional Corp	6-760 Brant Street Burlington ON L7R 4B7	NW/139.5	0.36	56
11	GEN	Wentworth Halton X-Ray and Ultrasound Inc	Suite 2 760 Brant Street Burlington ON L7R 4B7	NW/139.5	0.36	57
11	GEN	Oxford College of Arts, Business and Technology	760 Brant Street Unit #25 Burlington ON L7R4B7	NW/139.5	0.36	57
11	GEN	Dr Ronald Yim Dentistry Professional Corp	6-760 Brant Street Burlington ON L7R 4B7	NW/139.5	0.36	58
11	GEN	Wentworth Halton X-Ray and Ultrasound Inc	760 Brant Street Suite 2 Burlington ON L7R 4B7	NW/139.5	0.36	58
11	GEN	Dr Ronald Yim Dentistry Professional Corp	6-760 Brant Street Burlington ON L7R 4B7	NW/139.5	0.36	58
11	GEN	Wentworth Halton X-Ray and Ultrasound Inc	760 Brant Street Suite 2 Burlington ON L7R 4B7	NW/139.5	0.36	59
11	GEN	Oxford College of Arts, Business and Technology	760 Brant Street Unit #25 Burlington ON L7R4B7	NW/139.5	0.36	59
11	GEN	Dr Ronald Yim Dentistry Professional Corp	6-760 Brant Street Burlington ON L7R 4B7	NW/139.5	0.36	60
11	GEN	Oxford College of Arts, Business and Technology	760 Brant Street Unit #25 Burlington ON L7R4B7	NW/139.5	0.36	60

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
11	GEN	Wentworth Halton X-Ray and Ultrasound Inc	760 Brant Street Suite 2 Burlington ON L7R 4B7	NW/139.5	0.36	61
12	GEN	Trius Auto	629 Brant Street Burlington ON L7R3Y7	E/164.4	-1.78	61
12	GEN	Trius Auto	629 Brant Street Burlington ON L7R3Y7	E/164.4	-1.78	61
13	SPL	SCHOOL	1433 BALDWIN STREET BURLINGTON CITY ON L7S 1K4	SSE/170.3	0.00	62
13	GEN	HALTON BOARD OF EDUCATION	BURLINGTON CENTRAL HIGH SCHOOL 1433 BALDWIN STREET BURLINGTON ON L7S 1K4	SSE/170.3	0.00	62
13	GEN	HALTON BOARD OF EDUCATION 19-259	BURLINGTON CENTRAL HIGH SCHOOL 1433 BALDWIN STREET BURLINGTON ON L7S 1K4	SSE/170.3	0.00	63
13	GEN	HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1K4	SSE/170.3	0.00	64
13	GEN	HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1K4	SSE/170.3	0.00	64
13	GEN	HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1K4	SSE/170.3	0.00	65
13	GEN	HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1K4	SSE/170.3	0.00	66
13	GEN	HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1K4	SSE/170.3	0.00	67
13	GEN	HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON	SSE/170.3	0.00	68

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
13	GEN	HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1E5	SSE/170.3	0.00	69
13	GEN	HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1E5	SSE/170.3	0.00	70
13	GEN	HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1E5	SSE/170.3	0.00	70
13	GEN	HALTON DISTRICT SCHOOL BOARD Burlington Central High School	1433 Baldwin Street BURLINGTON ON L7S 1E5	SSE/170.3	0.00	71
13	GEN	HALTON DISTRICT SCHOOL BOARD Burlington Central High School	1433 Baldwin Street BURLINGTON ON L7S 1E5	SSE/170.3	0.00	72
13	GEN	HALTON DISTRICT SCHOOL BOARD Burlington Central High School	1433 Baldwin Street BURLINGTON ON L7S 1E5	SSE/170.3	0.00	73
14	SPL	Union Gas Limited	1407 Olga Drive Burlington ON	WSW/181.4	2.00	74
14	PINC	PIPELINE HIT - 1/2"	1407 OLGA DRIVE,,BURLINGTON,ON, L7S 1L1,CA ON	WSW/181.4	2.00	75
15	SCT	WOODCRAFT RAIL INC.	707 ROSS ST BURLINGTON ON L7S 1S3	SW/192.8	0.42	75
16	REC	BALL PACKAGING PRODUCT CANADA	INC. 391 VICTORIA AVE. NORTH, HAMILTON C/O 3060 MAINWAY DRIVE BURLINGTON ON L7M 1A3	ESE/206.9	-0.06	76
17	SPL	PHILIP ENVIRONMENTAL INC.	761 BRANT ST. MOTOR VEHICLE (OPERATING FLUID) BURLINGTON CITY ON L7R 2H7	NW/207.3	0.88	76
17	GEN	MURRAY LABORATORIES	DIV. OF LONDON BIOCHEMISTRY REF. LAB. 761 BRANT ST. BURLINGTON ON L7R 2H7	NW/207.3	0.88	77
17	GEN	MURRAY (SEE & USE ON0245640) 24-795	DIV. OF LONDON BIOCHEMISTRY REF. LAB. 761 BRANT ST.	NW/207.3	0.88	77

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			BURLINGTON ON L7R 2H7			
17	GEN	MURRAY LABORATORIES 24-795	DIV. OF LONDON BIOCHEMISTRY REF. LAB. 761 BRANT ST. BURLINGTON ON L7R 2H7	NW/207.3	0.88	78
17	GEN	MURRAY (SEE & USE ON0245640)	DIV. OF LONDON BIOCHEMISTRY REF. LAB. 761 BRANT STREET BURLINGTON ON L7R 2H7	NW/207.3	0.88	78
17	GEN	DYNACARE LABORATORIES	761 BRANT STREET BURLINGTON ON L7R 2H7	NW/207.3	0.88	78
17	GEN	DYNACARE LABORATORIES LIMITED	761 BRANT STREET BURLINGTON ON L7R 2H7	NW/207.3	0.88	79
17	GEN	MURRAY LABORATORIES LIMITED	761 BRANT STREET BURLINGTON ON L7R 2H7	NW/207.3	0.88	79
17	GEN	MURRAY (SEE & USE ON0115602) 27-144	761 BRANT STREET BURLINGTON ON L7R 2H7	NW/207.3	0.88	79
17	GEN	Gamma-Dynacare Medical Laboratories	761 Brant Street Burlington ON	NW/207.3	0.88	80
17	SPL		761 Brant Street<UNOFFICIAL> Burlington ON L7R 2H7	NW/207.3	0.88	80
17	GEN	Gamma-Dynacare Medical Laboratories	761 Brant Street Burlington ON L7R 2H7	NW/207.3	0.88	81
17	GEN	Gamma-Dynacare Medical Laboratories	761 Brant Street Burlington ON L7R 2H7	NW/207.3	0.88	81
18	SCT	THE GRAPHIC ATTIC	2026 GHENT AVE BURLINGTON ON L7R 1Y3	NNW/224.8	1.00	81
19	GEN	Wilson Blanchard Management Inc.	2052-2054 Courtland Dr Burlington ON L7R 1R8	E/235.7	-0.47	81

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
20	INC		622 Locust Street, Burlington ON L7S 1V8	SE/240.1	0.00	82
20	SPL	Union Gas Limited	622 Locust Street Burlington ON	SE/240.1	0.00	82
20	PINC	PIPELINE HIT 1/2"	622 LOCUST ST,,BURLINGTON,ON,L7S 1V8,CA ON	SE/240.1	0.00	83
21	SPL		behind 2035 Victoria Avenue, closest intersection is Victoria and Brant Burlington ON L7R 1R5	E/247.8	-1.44	83

Executive Summary: Summary By Data Source

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 90 GEN site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
CANADA POST CORP.	MAINTENANCE DEPARTMENT 688 BRANT ST. BURLINGTON ON L7R 2H5	0.0	1
CANADA POST CORP.	MAINTENANCE DEPT.BURLINGTON PSTL. PLNT. 688 BRANT ST. BURLINGTON ON L7R 2H5	0.0	1
CANADA POST CORP. 08-399	MAINTENANCE DEPT.BURLINGTON PSTL. PLNT. 688 BRANT ST. BURLINGTON ON L7R 2H5	0.0	1
CANADA POST CORPORATION	BURLINGTON POSTAL PLANT 688 BRANT STREET BURLINGTON ON L7R 2H5	0.0	1
Canada Post Corporation	688 Brant Street Burlington ON L7R 2H0	0.0	1
BRANT ARTS DISPENSARY LTD. 05-834	672 BRANT STREET BURLINGTON ON L7R 2H3	15.3	2
BRANT ARTS DISPENSARY LTD.	672 BRANT STREET BURLINGTON ON L7R 2H3	15.3	2
Dr T Cuddy Medicine Professional Corporation	100-672 Brant St. Burlington ON L7R 2H3	15.3	2
Dr T Cuddy Medicine Professional Corporation	100-672 Brant St. Burlington ON L7R 2H3	15.3	2

Site	Address	Distance (m)	Map Key
Kurosch A. Khodawandi Medicine Professional Corp	672 Brant Street Suite 307 Burlington ON L7R2H3	15.3	2
Kurosch A. Khodawandi Medicine Professional Corp	672 Brant Street Suite 307 Burlington ON L7R2H3	15.3	2
Dr T Cuddy Medicine Professional Corporation	100-672 Brant St. Burlington ON L7R 2H3	15.3	2
Kurosch A. Khodawandi Medicine Professional Corp	672 Brant Street Suite 307 Burlington ON L7R2H3	15.3	2
Brant Arts Dispensary	672 Brant St Burlington ON L7R2H3	15.3	2
Brant Arts Dispensary-Laboratory Ltd.	672 Brant St. Burlington ON L7R 2H3	15.3	2
Kurosch A. Khodawandi Medicine Professional Corp	672 Brant Street Suite 307 Burlington ON L7R2H3	15.3	2
Dr T Cuddy Medicine Professional Corporation	100-672 Brant St. Burlington ON L7R 2H3	15.3	2
Brant Arts Dispensary	672 Brant St Burlington ON L7R2H3	15.3	2
Brant Arts Dispensary	672 Brant St Burlington ON L7R2H3	15.3	2
Dr T Cuddy Medicine Professional Corporation	100-672 Brant St. Burlington ON L7R 2H3	15.3	2
Brant Arts Dispensary	672 Brant St Burlington ON L7R2H3	15.3	2

Site	Address	Distance (m)	Map Key
Dr T Cuddy Medicine Professional Corporation	100-672 Brant St. Burlington ON L7R 2H3	15.3	2
Dentistry on Brant	713 Brant Street Burlington ON L7R 2H4	54.1	5
Dentistry on Brant	713 Brant Street Burlington ON L7R 2H4	54.1	5
Dentistry on Brant	713 Brant Street Burlington ON L7R 2H4	54.1	5
Dentistry on Brant	713 Brant Street Burlington ON L7R 2H4	54.1	5
Dentistry on Brant	713 Brant Street Burlington ON L7R 2H4	54.1	5
Dentistry on Brant	713 Brant Street Burlington ON L7R 2H4	54.1	5
Dentistry on Brant	713 Brant Street Burlington ON L7R 2H4	54.1	5
HALTON ROMAN CATHOLIC SCHOOL BOARD (PCB)	653 BRANT ST.,ST. JOHN SCHOOL C/O 802 DRURY LANE, P.O. BOX 5308 BURLINGTON ON L7R 2H1	99.2	7
HALTON DISTRICT SCHOOL BOARD Burlington Central High School	1433 Baldwin Street BURLINGTON ON L7S 1E5	112.2	8
HALTON DISTRICT SCHOOL BOARD	638 BRANT ST BURLINGTON ON L7R2H2	126.1	9

Site	Address	Distance (m)	Map Key
HALTON DISTRICT SCHOOL BOARD	638 BRANT ST BURLINGTON ON L7R2H2	126.1	9
HALTON DISTRICT SCHOOL BOARD	638 BRANT ST BURLINGTON ON L7R2H2	126.1	9
HALTON DISTRICT SCHOOL BOARD	638 BRANT ST BURLINGTON ON L7R2H2	126.1	9
1086891 Ontario Inc.	760 Brant Street Burlington ON L7R 4B8	139.5	11
Burlington Ultrasound and Radiology	Suite 2 760 Brant Street Burlington ON L7R 4B7	139.5	11
McArthur Properties	760 Brant St. Burlington ON L7R 4B8	139.5	11
Burlington Ultrasound and Radiology	Suite 2 760 Brant Street Burlington ON L7R 4B7	139.5	11
Burlington Ultrasound and Radiology	Suite 2 760 Brant Street Burlington ON L7R 4B7	139.5	11
Trillium College Inc	760 Brant Street Unit #25 Burlington ON	139.5	11
Trillium College Inc	760 Brant Street Unit #25 Burlington ON	139.5	11
Burlington Ultrasound and Radiology	Suite 2 760 Brant Street Burlington ON	139.5	11
Wentworth Halton X-Ray and Ultrasound Inc	Suite 2 760 Brant Street Burlington ON L7R 4B7	139.5	11

Site	Address	Distance (m)	Map Key
Dr Ronald Yim Dentistry Professional Corp	6-760 Brant Street Burlington ON L7R 4B7	139.5	11
Burlington Ultrasound and Radiology	Suite 2 760 Brant Street Burlington ON L7R 4B7	139.5	11
Trillium College Inc	760 Brant Street Unit #25 Burlington ON L7R4B7	139.5	11
Oxford College of Arts, Business and Technology	760 Brant Street Unit #25 Burlington ON L7R4B7	139.5	11
Burlington Ultrasound and Radiology	Suite 2 760 Brant Street Burlington ON L7R 4B7	139.5	11
Trillium College Inc	760 Brant Street Unit #25 Burlington ON L7R4B7	139.5	11
Oxford College of Arts, Business and Technology	760 Brant Street Unit #25 Burlington ON L7R4B7	139.5	11
Dr Ronald Yim Dentistry Professional Corp	6-760 Brant Street Burlington ON L7R 4B7	139.5	11
Wentworth Halton X-Ray and Ultrasound Inc	Suite 2 760 Brant Street Burlington ON L7R 4B7	139.5	11
Oxford College of Arts, Business and Technology	760 Brant Street Unit #25 Burlington ON L7R4B7	139.5	11
Dr Ronald Yim Dentistry Professional Corp	6-760 Brant Street Burlington ON L7R 4B7	139.5	11

Site	Address	Distance (m)	Map Key
Wentworth Halton X-Ray and Ultrasound Inc	760 Brant Street Suite 2 Burlington ON L7R 4B7	139.5	11
Dr Ronald Yim Dentistry Professional Corp	6-760 Brant Street Burlington ON L7R 4B7	139.5	11
Wentworth Halton X-Ray and Ultrasound Inc	760 Brant Street Suite 2 Burlington ON L7R 4B7	139.5	11
Oxford College of Arts, Business and Technology	760 Brant Street Unit #25 Burlington ON L7R4B7	139.5	11
Dr Ronald Yim Dentistry Professional Corp	6-760 Brant Street Burlington ON L7R 4B7	139.5	11
Oxford College of Arts, Business and Technology	760 Brant Street Unit #25 Burlington ON L7R4B7	139.5	11
Wentworth Halton X-Ray and Ultrasound Inc	760 Brant Street Suite 2 Burlington ON L7R 4B7	139.5	11
Trius Auto	629 Brant Street Burlington ON L7R3Y7	164.4	12
Trius Auto	629 Brant Street Burlington ON L7R3Y7	164.4	12
HALTON BOARD OF EDUCATION	BURLINGTON CENTRAL HIGH SCHOOL 1433 BALDWIN STREET BURLINGTON ON L7S 1K4	170.3	13
HALTON BOARD OF EDUCATION 19-259	BURLINGTON CENTRAL HIGH SCHOOL 1433 BALDWIN STREET BURLINGTON ON L7S 1K4	170.3	13
HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1K4	170.3	13

Site	Address	Distance (m)	Map Key
HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1K4	170.3	13
HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1K4	170.3	13
HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1K4	170.3	13
HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1K4	170.3	13
HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON	170.3	13
HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1E5	170.3	13
HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1E5	170.3	13
HALTON DISTRICT SCHOOL BOARD	1433 Baldwin Street BURLINGTON ON L7S 1E5	170.3	13
HALTON DISTRICT SCHOOL BOARD Burlington Central High School	1433 Baldwin Street BURLINGTON ON L7S 1E5	170.3	13
HALTON DISTRICT SCHOOL BOARD Burlington Central High School	1433 Baldwin Street BURLINGTON ON L7S 1E5	170.3	13
HALTON DISTRICT SCHOOL BOARD Burlington Central High School	1433 Baldwin Street BURLINGTON ON L7S 1E5	170.3	13

Site	Address	Distance (m)	Map Key
MURRAY LABORATORIES	DIV. OF LONDON BIOCHEMISTRY REF. LAB. 761 BRANT ST. BURLINGTON ON L7R 2H7	207.3	17
MURRAY (SEE & USE ON0245640) 24-795	DIV. OF LONDON BIOCHEMISTRY REF. LAB. 761 BRANT ST. BURLINGTON ON L7R 2H7	207.3	17
MURRAY LABORATORIES 24-795	DIV. OF LONDON BIOCHEMISTRY REF. LAB. 761 BRANT ST. BURLINGTON ON L7R 2H7	207.3	17
MURRAY (SEE & USE ON0245640)	DIV. OF LONDON BIOCHEMISTRY REF. LAB. 761 BRANT STREET BURLINGTON ON L7R 2H7	207.3	17
DYNACARE LABORATORIES	761 BRANT STREET BURLINGTON ON L7R 2H7	207.3	17
DYNACARE LABORATORIES LIMITED	761 BRANT STREET BURLINGTON ON L7R 2H7	207.3	17
MURRAY LABORATORIES LIMITED	761 BRANT STREET BURLINGTON ON L7R 2H7	207.3	17
MURRAY (SEE & USE ON0115602) 27-144	761 BRANT STREET BURLINGTON ON L7R 2H7	207.3	17
Gamma-Dynacare Medical Laboratories	761 Brant Street Burlington ON	207.3	17
Gamma-Dynacare Medical Laboratories	761 Brant Street Burlington ON L7R 2H7	207.3	17
Gamma-Dynacare Medical Laboratories	761 Brant Street Burlington ON L7R 2H7	207.3	17
Wilson Blanchard Management Inc.	2052-2054 Courtland Dr Burlington ON L7R 1R8	235.7	19

Site	Address	Distance (m)	Map Key

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 2 HINC site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	1449 OLGA DRIVE BURLINGTON ON L7S 1L4	57.8	6
	INTERSECTION OF BRENTWOOD DRIVE & ALFRED CRESCENT BURLINGTON ON	130.3	10

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2022 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	622 Locust Street, Burlington ON L7S 1V8	240.1	20

NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008* has found that there are 4 NPCB site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
CANADA POST	688 BRANT STREET C/ O ROYAL LEPAGE MANAGEMENT Burlington ON	0.0	1
CANADA POST	688 BRANT ST C/O ROYAL LEPAGE MANAGEMENT BURLINGTON ON L7R 2H0	0.0	1
CANADA POST	MAIN LETTER CARRIER DEPOT; 688 BRANT STREET BURLINGTON ON L7R 2H0	0.0	1

Site	Address	Distance (m)	Map Key
CANADA POST	C/O ROYAL LEPAGE MANAGEMENT; 688 BRANT STREET BURLINGTON ON L7R 2H0	0.0	1

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 4 PINC site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
H&N BASEMENT WORX	1460 ALFRED CRES,,BURLINGTON,ON,L7S 1K7,CA ON	18.6	3
KIMTHANH TEXTILE AND GARMENT CO., LTD.	707 BRANT ST,,BURLINGTON,ON,L7R 2H4, CA ON	46.7	4
PIPELINE HIT - 1/2"	1407 OLGA DRIVE,,BURLINGTON,ON,L7S 1L1,CA ON	181.4	14
PIPELINE HIT 1/2"	622 LOCUST ST,,BURLINGTON,ON,L7S 1V8,CA ON	240.1	20

REC - Ontario Regulation 347 Waste Receivers Summary

A search of the REC database, dated 1986-1990, 1992-2019 has found that there are 1 REC site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
BALL PACKAGING PRODUCT CANADA	INC. 391 VICTORIA AVE. NORTH, HAMILTON C/O 3060 MAINWAY DRIVE BURLINGTON ON L7M 1A3	206.9	16

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.

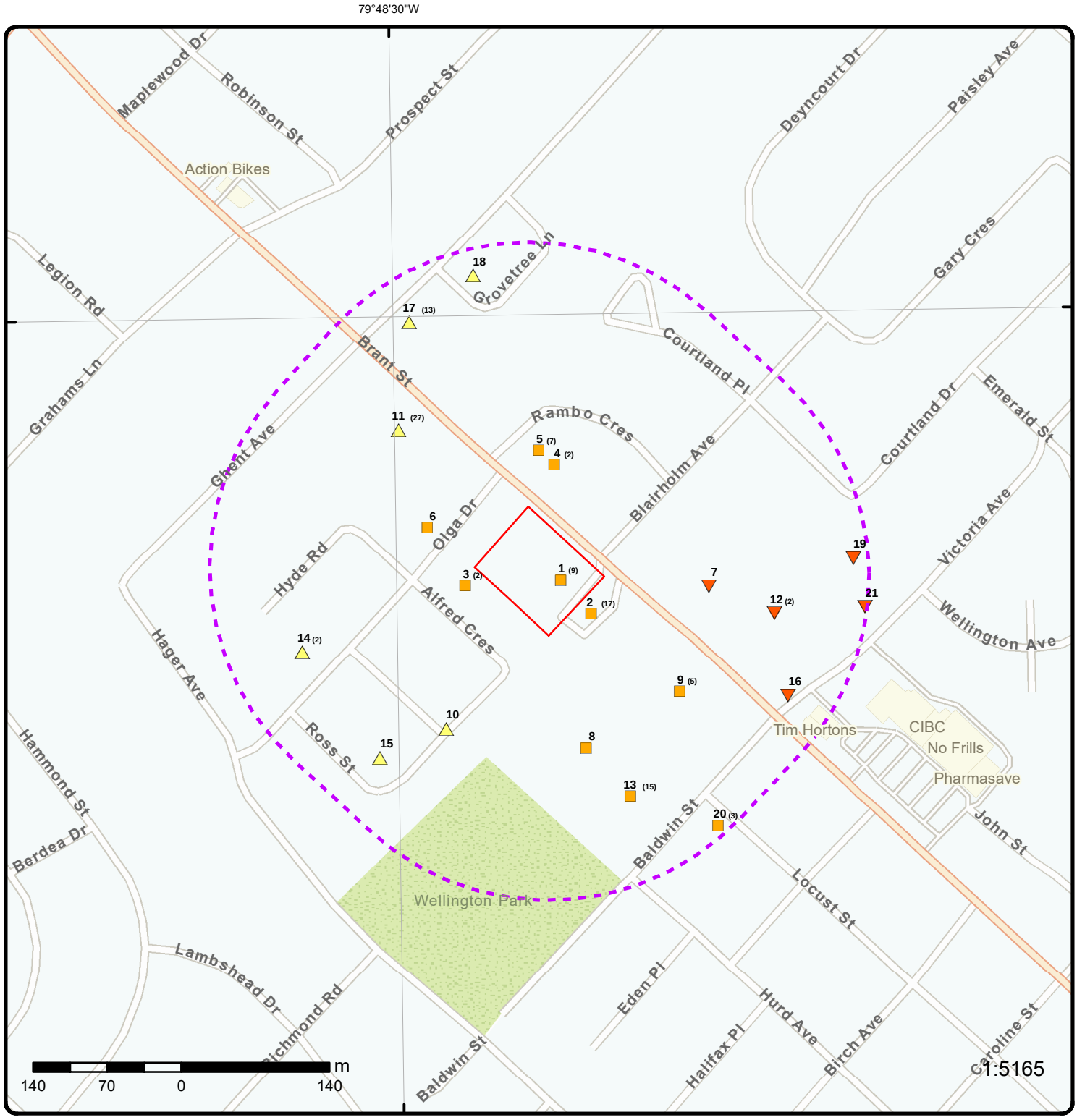
Site	Address	Distance (m)	Map Key
WOODCRAFT RAIL INC.	707 ROSS ST BURLINGTON ON L7S 1S3	192.8	15
THE GRAPHIC ATTIC	2026 GHENT AVE BURLINGTON ON L7R 1Y3	224.8	18

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 9 SPL site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Union Gas Limited	1460 Alfred Cr. Burlington ON	18.6	3
Union Gas Limited	707 Brant St Burlington ON	46.7	4
BURLINGTON HYDRO-ELECTRIC COMM	638 BRANT STREET, BACK OF PUBLIC SCHOOL TRANSFORMER BURLINGTON CITY ON L7R 2H2	126.1	9
SCHOOL	1433 BALDWIN STREET BURLINGTON CITY ON L7S 1K4	170.3	13
Union Gas Limited	1407 Olga Drive Burlington ON	181.4	14
	761 Brant Street<UNOFFICIAL> Burlington ON L7R 2H7	207.3	17
PHILIP ENVIRONMENTAL INC.	761 BRANT ST. MOTOR VEHICLE (OPERATING FLUID) BURLINGTON CITY ON L7R 2H7	207.3	17
Union Gas Limited	622 Locust Street Burlington ON	240.1	20

Site	Address	Distance (m)	Map Key
	behind 2035 Victoria Avenue, closest intersection is Victoria and Brant Burlington ON L7R 1R5	247.8	21



Map: 0.25 Kilometer Radius

Order Number: 22112100099

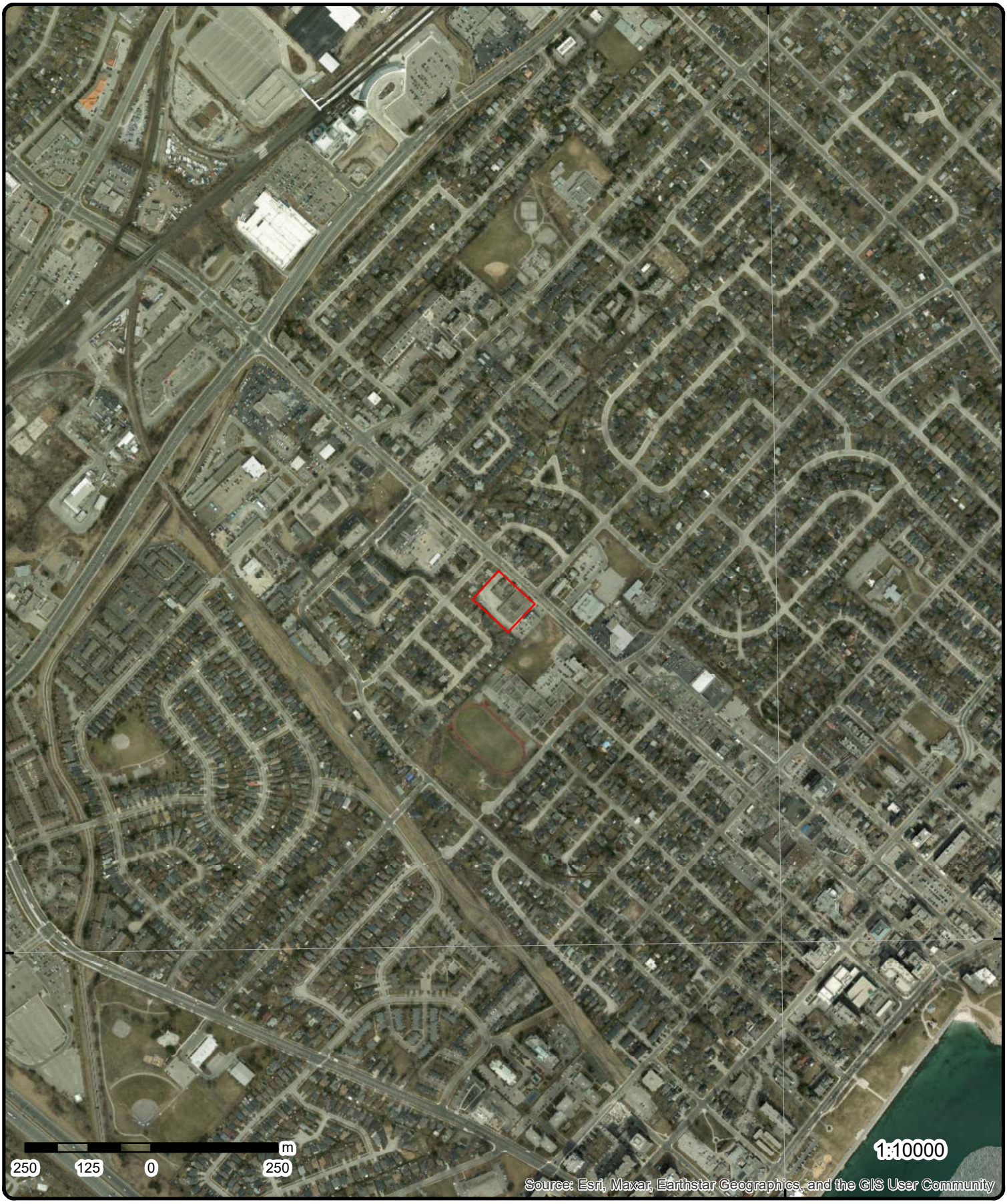
Address: 688-698 Brant Street, Burlington, ON

- Project Property
- Buffer Outline
- Eris Sites with Higher Elevation
- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
- Eris Sites with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major Arterial; Minor Arterial
- Local Road
- Service Road; Traffic Circle; Ramp
- Rail
- Beach
- Airport
- Industrial Area
- Military Base
- Aircraft Roads
- Native Reservation
- Hospital
- Shopping & Sports Area
- University/College
- Cemetery; Golf Course
- Parkt (National)
- Park (City/County)

Source: © 2021 ESRI StreetMap Premium.

© ERIS Information Limited Partnership

79°48'W



Aerial

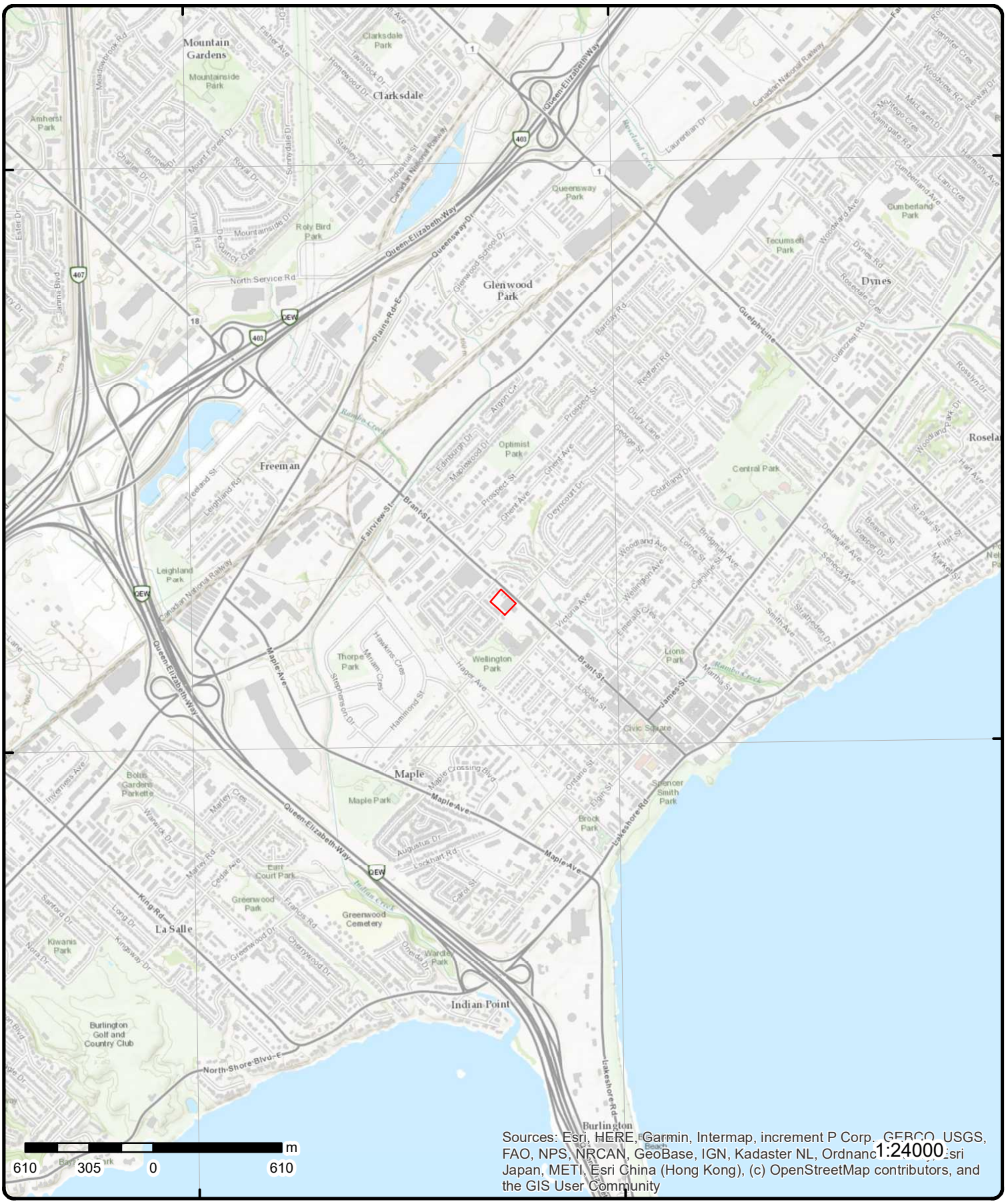
Year: 2021

Order Number: 22112100099

Address: 688-698 Brant Street, Burlington, ON

Source: ESRI World Imagery

© ERIS Information Limited Partnership



Topographic Map

Address: 688-698 Brant Street, ON

Source: ESRI World Topographic Map

Order Number: 22112100099

ERIS

© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 9	ESE/0.0	89.8 / 0.00	CANADA POST MAIN LETTER CARRIER DEPOT; 688 BRANT STREET BURLINGTON ON L7R 2H0	NPCB

Company Code: O4697
Industry: Canada Post Corp
Site Status:
Transaction Date: 11/29/1994
Inspection Date:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	2 of 9	ESE/0.0	89.8 / 0.00	CANADA POST C/O ROYAL LEPAGE MANAGEMENT; 688 BRANT STREET BURLINGTON ON L7R 2H0	NPCB

Company Code: O4697
Industry: Canada Post Corp
Site Status:
Transaction Date: 9/18/1995
Inspection Date:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	3 of 9	ESE/0.0	89.8 / 0.00	CANADA POST CORP. MAINTENANCE DEPARTMENT 688 BRANT ST. BURLINGTON ON L7R 2H5	GEN

Generator No: ON0044322
SIC Code: 4841
SIC Description: POSTAL SERVICE IND.
Approval Years: 88
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	4 of 9	ESE/0.0	89.8 / 0.00	CANADA POST CORP. MAINTENANCE DEPT.BURLINGTON PSTL. PLNT. 688 BRANT ST. BURLINGTON ON L7R 2H5	GEN

Generator No: ON0044322
SIC Code: 4841

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

SIC Description: POSTAL SERVICE IND.
Approval Years: 89,90
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	5 of 9	ESE/0.0	89.8 / 0.00	CANADA POST CORP. 08-399 MAINTENANCE DEPT.BURLINGTON PSTL. PLNT. 688 BRANT ST. BURLINGTON ON L7R 2H5	GEN

Generator No: ON0044322
SIC Code: 4841
SIC Description: POSTAL SERVICE IND.
Approval Years: 92,93,94,95,96,97
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	6 of 9	ESE/0.0	89.8 / 0.00	CANADA POST CORPORATION BURLINGTON POSTAL PLANT 688 BRANT STREET BURLINGTON ON L7R 2H5	GEN

Generator No: ON0044322
SIC Code: 4841
SIC Description: POSTAL SERVICE IND.
Approval Years: 98
PO Box No:
Country:

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

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	7 of 9	ESE/0.0	89.8 / 0.00	CANADA POST 688 BRANT STREET C/ O ROYAL LEPAGE MANAGEMENT Burlington ON	NPCB

Company Code: O4697
Industry: Canada Post Corp
Site Status: In- Use
Transaction Date: 11/29/1994
Inspection Date:

--Details--
Label:
Serial No.:
PCB Type/Code: Askarel/Askarel
Location: BALLASTS IN USE
Item/State:
No. of Items:
Manufacturer:
Status: In-Use
Contents:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	8 of 9	ESE/0.0	89.8 / 0.00	Canada Post Corporation 688 Brant Street Burlington ON L7R 2H0	GEN

Generator No: ON9035094
SIC Code: 491110
SIC Description: Postal Service
Approval Years: 05
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 243

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		PCB'S			

1	9 of 9	ESE/0.0	89.8 / 0.00	CANADA POST 688 BRANT ST C/O ROYAL LEPAGE MANAGEMENT BURLINGTON ON L7R 2H0	NPCB

Company Code: O4697
Industry: CANADA POST CORP
Site Status: FEDERAL FACILITIES (IN USE)
Transaction Date: 9/18/1995
Inspection Date:

--Details--
Label: DO03640
Serial No.:
PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: LIGHT BALLAST/FULL
No. of Items: 348
Manufacturer:
Status: IN-USE
Contents: 696 KG

2	1 of 17	ESE/15.3	89.8 / 0.00	BRANT ARTS DISPENSARY LTD. 05-834 672 BRANT STREET BURLINGTON ON L7R 2H3	GEN

Generator No: ON1575300
SIC Code: 6031
SIC Description: PHARMACIES
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

2	2 of 17	ESE/15.3	89.8 / 0.00	BRANT ARTS DISPENSARY LTD. 672 BRANT STREET BURLINGTON ON L7R 2H3	GEN

Generator No: ON1575300
SIC Code: 6031
SIC Description: PHARMACIES
Approval Years: 99,00,01
PO Box No:
Country:
Status:
Co Admin:

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

Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	3 of 17	ESE/15.3	89.8 / 0.00	Dr T Cuddy Medicine Professional Corporation 100-672 Brant St. Burlington ON L7R 2H3	GEN

Generator No: ON4507652
SIC Code: 621110
SIC Description: OFFICES OF PHYSICIANS
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: Tina L Cuddy
Choice of Contact: CO_OFFICIAL
Phone No Admin: 905 634 9012 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	4 of 17	ESE/15.3	89.8 / 0.00	Dr T Cuddy Medicine Professional Corporation 100-672 Brant St. Burlington ON L7R 2H3	GEN

Generator No: ON4507652
SIC Code: 621110
SIC Description: OFFICES OF PHYSICIANS
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Tina L Cuddy
Choice of Contact: CO_OFFICIAL
Phone No Admin: 905 634 9012 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	5 of 17	ESE/15.3	89.8 / 0.00	Kurosch A. Khodawandi Medicine Professional Corp 672 Brant Street Suite 307 Burlington ON L7R2H3	GEN

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

Generator No: ON7671147
SIC Code: 621110
SIC Description: OFFICES OF PHYSICIANS
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

2	6 of 17	ESE/15.3	89.8 / 0.00	**Kurosch A. Khodawandi Medicine Professional Corp** **672 Brant Street Suite 307** **Burlington ON L7R2H3**	GEN

Generator No: ON7671147
SIC Code: 621110
SIC Description: OFFICES OF PHYSICIANS
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

2	7 of 17	ESE/15.3	89.8 / 0.00	**Dr T Cuddy Medicine Professional Corporation** **100-672 Brant St.** **Burlington ON L7R 2H3**	GEN

Generator No: ON4507652
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		Pathological wastes			
2	8 of 17	ESE/15.3	89.8 / 0.00	**Kurosch A. Khodawandi Medicine Professional Corp** **672 Brant Street Suite 307** **Burlington ON L7R2H3**	GEN
Generator No:		ON7671147			
SIC Code:					
SIC Description:					
Approval Years:		As of Dec 2018			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		261 A			
Waste Class Name:		Pharmaceuticals			
Waste Class:		312 P			
Waste Class Name:		Pathological wastes			
2	9 of 17	ESE/15.3	89.8 / 0.00	**Brant Arts Dispensary** **672 Brant St** **Burlington ON L7R2H3**	GEN
Generator No:		ON6253041			
SIC Code:					
SIC Description:					
Approval Years:		As of Dec 2018			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		312 P			
Waste Class Name:		Pathological wastes			
2	10 of 17	ESE/15.3	89.8 / 0.00	**Brant Arts Dispensary-Laboratory Ltd.** **672 Brant St.** **Burlington ON L7R 2H3**	GEN
Generator No:		ON9557686			
SIC Code:					
SIC Description:					
Approval Years:		As of Dec 2017			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		312 P			
Waste Class Name:		Pathological wastes			
Waste Class:		261 A			
Waste Class Name:		Pharmaceuticals			
2	*11 of 17*	*ESE/15.3*	*89.8 / 0.00*	***Kurosch A. Khodawandi Medicine Professional Corp*** ***672 Brant Street Suite 307*** ***Burlington ON L7R2H3***	*GEN*
Generator No:		ON7671147			
SIC Code:					
SIC Description:					
Approval Years:		As of Jul 2020			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		312 P			
Waste Class Name:		Pathological wastes			
Waste Class:		261 A			
Waste Class Name:		Pharmaceuticals			
2	*12 of 17*	*ESE/15.3*	*89.8 / 0.00*	***Dr T Cuddy Medicine Professional Corporation*** ***100-672 Brant St.*** ***Burlington ON L7R 2H3***	*GEN*
Generator No:		ON4507652			
SIC Code:					
SIC Description:					
Approval Years:		As of Jul 2020			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		312 P			
Waste Class Name:		Pathological wastes			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	13 of 17	ESE/15.3	89.8 / 0.00	Brant Arts Dispensary 672 Brant St Burlington ON L7R2H3	GEN

Generator No: ON6253041
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

Waste Class: 261 A
Waste Class Name: Pharmaceuticals

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	14 of 17	ESE/15.3	89.8 / 0.00	Brant Arts Dispensary 672 Brant St Burlington ON L7R2H3	GEN

Generator No: ON6253041
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261 A
Waste Class Name: Pharmaceuticals

Waste Class: 312 P
Waste Class Name: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	15 of 17	ESE/15.3	89.8 / 0.00	Dr T Cuddy Medicine Professional Corporation 100-672 Brant St. Burlington ON L7R 2H3	GEN

Generator No: ON4507652
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:

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

Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	16 of 17	ESE/15.3	89.8 / 0.00	Brant Arts Dispensary 672 Brant St Burlington ON L7R2H3	GEN

Generator No: ON6253041
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 261 A
Waste Class Name: PHARMACEUTICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	17 of 17	ESE/15.3	89.8 / 0.00	Dr T Cuddy Medicine Professional Corporation 100-672 Brant St. Burlington ON L7R 2H3	GEN

Generator No: ON4507652
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	1 of 2	W/18.6	89.8 / 0.00	H&N BASEMENT WORX 1460 ALFRED CRES,,BURLINGTON,ON,L7S 1K7, CA ON	PINC

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

Incident Id:		**Pipe Material:**	
Incident No:	1865898	**Fuel Category:**	
Incident Reported Dt:	5/17/2016	**Health Impact:**	
Type:	FS-Pipeline Incident	**Environment Impact:**	
Status Code:		**Property Damage:**	
Tank Status:	Pipeline Damage Reason Est	**Service Interrupt:**	
Task No:		**Enforce Policy:**	
Spills Action Centre:		**Public Relation:**	
Fuel Type:		**Pipeline System:**	
Fuel Occurrence Tp:		**PSIG:**	
Date of Occurrence:		**Attribute Category:**	
Occurrence Start Dt:		**Regulator Location:**	
Depth:		**Method Details:**	
Customer Acct Name:	H&N BASEMENT WORX		
Incident Address:	1460 ALFRED CRES,,BURLINGTON,ON,L7S 1K7,CA		
Operation Type:			
Pipeline Type:			
Regulator Type:			
Summary:			
Reported By:			
Affiliation:			
Occurrence Desc:			
Damage Reason:			
Notes:			

3	2 of 2	W/18.6	89.8 / 0.00	**Union Gas Limited** **1460 Alfred Cr.** **Burlington ON**	SPL

Ref No:	0766-AA234S	**Discharger Report:**	
Site No:	NA	**Material Group:**	
Incident Dt:	2016/05/16	**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:		**Sector Type:**	Miscellaneous Industrial
Incident Event:	Leak/Break	**Agency Involved:**	
Contaminant Code:	35	**Nearest Watercourse:**	
Contaminant Name:	NATURAL GAS (METHANE)	**Site Address:**	1460 Alfred Cr.
Contaminant Limit 1:		**Site District Office:**	
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	
Environment Impact:		**Site Municipality:**	Burlington
Nature of Impact:		**Site Lot:**	
Receiving Medium:		**Site Conc:**	
Receiving Env:	Air	**Northing:**	
MOE Response:	No	**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	2016/05/16	**Site Map Datum:**	
Dt Document Closed:	2016/08/16	**SAC Action Class:**	Air Spills - Gases and Vapours
Incident Reason:	Operator/Human Error	**Source Type:**	
Site Name:	residence<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Union Gas - 1/2" plastic line strike, valid on-site locates, safe		
Contaminant Qty:	0 other - see incident description		

4	1 of 2	NNE/46.7	89.8 / 0.00	**KIMTHANH TEXTILE AND GARMENT CO., LTD.** **707 BRANT ST,,BURLINGTON,ON,L7R 2H4,CA** **ON**	PINC

Incident Id:		**Pipe Material:**	
Incident No:	1521004	**Fuel Category:**	
Incident Reported Dt:	11/14/2014	**Health Impact:**	

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

Type:	FS-Pipeline Incident	**Environment Impact:**	
Status Code:		**Property Damage:**	
Tank Status:	Pipeline Damage Reason Est	**Service Interrupt:**	
Task No:		**Enforce Policy:**	
Spills Action Centre:		**Public Relation:**	
Fuel Type:		**Pipeline System:**	
Fuel Occurrence Tp:		**PSIG:**	
Date of Occurrence:		**Attribute Category:**	
Occurrence Start Dt:		**Regulator Location:**	
Depth:		**Method Details:**	
Customer Acct Name:	KIMTHANH TEXTILE AND GARMENT CO., LTD.		
Incident Address:	707 BRANT ST,,BURLINGTON,ON,L7R 2H4,CA		
Operation Type:			
Pipeline Type:			
Regulator Type:			
Summary:			
Reported By:			
Affiliation:			
Occurrence Desc:			
Damage Reason:			
Notes:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
4	2 of 2	NNE/46.7	89.8 / 0.00	**Union Gas Limited** **707 Brant St** **Burlington ON**	SPL

Ref No:	4765-9QUQY4	**Discharger Report:**	
Site No:	NA	**Material Group:**	
Incident Dt:	2014/11/14	**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:	Unknown / N/A	**Sector Type:**	Pipeline/Components
Incident Event:		**Agency Involved:**	
Contaminant Code:	35	**Nearest Watercourse:**	
Contaminant Name:	NATURAL GAS (METHANE)	**Site Address:**	707 Brant St
Contaminant Limit 1:		**Site District Office:**	
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	
Environment Impact:	Not Anticipated	**Site Municipality:**	Burlington
Nature of Impact:	Air Pollution	**Site Lot:**	
Receiving Medium:		**Site Conc:**	
Receiving Env:		**Northing:**	
MOE Response:	Referral to others	**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	2014/11/14	**Site Map Datum:**	
Dt Document Closed:	2014/12/20	**SAC Action Class:**	Air Spills - Gases and Vapours
Incident Reason:	Unknown / N/A	**Source Type:**	
Site Name:	Hair Salon<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	TSSA, 0.5 strike, 2 building evac, Radio		
Contaminant Qty:	0 other - see incident description		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	1 of 7	N/54.1	89.8 / 0.00	**Dentistry on Brant** **713 Brant Street** **Burlington ON L7R 2H4**	GEN

Generator No:	ON6162561
SIC Code:	621210
SIC Description:	OFFICES OF DENTISTS
Approval Years:	2016
PO Box No:	
Country:	Canada

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

Status:
Co Admin: Mary Anne New
Choice of Contact: CO_OFFICIAL
Phone No Admin: 905 633 7373 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

---

5 ***2 of 7*** ***N/54.1*** ***89.8 / 0.00*** ***Dentistry on Brant***
713 Brant Street
Burlington ON L7R 2H4 ***GEN***

Generator No: ON6162561
SIC Code: 621210
SIC Description: OFFICES OF DENTISTS
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Mary Anne New
Choice of Contact: CO_OFFICIAL
Phone No Admin: 905 633 7373 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

---

5 ***3 of 7*** ***N/54.1*** ***89.8 / 0.00*** ***Dentistry on Brant***
713 Brant Street
Burlington ON L7R 2H4 ***GEN***

Generator No: ON6162561
SIC Code: 621210
SIC Description: OFFICES OF DENTISTS
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin: Mary Anne New
Choice of Contact: CO_OFFICIAL
Phone No Admin: 905 633 7373 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

---

5 ***4 of 7*** ***N/54.1*** ***89.8 / 0.00*** ***Dentistry on Brant***
713 Brant Street
Burlington ON L7R 2H4 ***GEN***

Generator No: ON6162561

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:					
SIC Description:					
Approval Years:		As of Dec 2018			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		312 P			
Waste Class Name:		Pathological wastes			
5	5 of 7	N/54.1	89.8 / 0.00	**Dentistry on Brant** **713 Brant Street** **Burlington ON L7R 2H4**	GEN
Generator No:		ON6162561			
SIC Code:					
SIC Description:					
Approval Years:		As of Jul 2020			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		312 P			
Waste Class Name:		Pathological wastes			
5	6 of 7	N/54.1	89.8 / 0.00	**Dentistry on Brant** **713 Brant Street** **Burlington ON L7R 2H4**	GEN
Generator No:		ON6162561			
SIC Code:					
SIC Description:					
Approval Years:		As of Nov 2021			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		312 P			
Waste Class Name:		Pathological wastes			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	7 of 7	N/54.1	89.8 / 0.00	Dentistry on Brant 713 Brant Street Burlington ON L7R 2H4	GEN

Generator No: ON6162561
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	1 of 1	WNW/57.8	89.8 / 0.00	1449 OLGA DRIVE BURLINGTON ON L7S 1L4	HINC

External File Num: FS INC 0707-03571
Fuel Occurrence Type: Pipeline Strike
Date of Occurrence: 6/29/2007
Fuel Type Involved: Natural Gas
Status Desc: Completed - Causal Analysis(End)
Job Type Desc: Incident/Near-Miss Occurrence (FS)
Oper. Type Involved: Construction Site (pipeline strike)
Service Interruptions: Yes
Property Damage: No
Fuel Life Cycle Stage: Transmission, Distribution and Transportation
Root Cause: Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:No Management:Yes Human Factors:Yes
Reported Details:
Fuel Category: Gaseous Fuel
Occurrence Type: Incident
Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
County Name: Halton
Approx. Quant. Rel:
Nearby body of water:
Enter Drainage Syst.:
Approx. Quant. Unit:
Environmental Impact:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
7	1 of 1	E/99.2	89.0 / -0.88	HALTON ROMAN CATHOLIC SCHOOL BOARD (PCB) 653 BRANT ST.,ST. JOHN SCHOOL C/O 802 DRURY LANE, P.O. BOX 5308 BURLINGTON ON L7R 2H1	GEN

Generator No: ON0965421
SIC Code: 0000
SIC Description: *** NOT DEFINED ***
Approval Years: 94
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
8	1 of 1	SSE/112.2	89.8 / 0.00	**HALTON DISTRICT SCHOOL BOARD Burlington Central High School** **1433 Baldwin Street** **BURLINGTON ON L7S 1E5**	GEN

Generator No: ON0326317
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264 L
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 145 L
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 264 T
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 251 L
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 213 I
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 331 I
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 252 L
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 264 C
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 148 B
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212 L
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 148 I
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 145 I
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 112 C
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 148 C

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

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 148 R
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 263 I
Waste Class Name: ORGANIC LABORATORY CHEMICALS

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9 | **1 of 5** | **ESE/126.1** | **89.8 / 0.00** | **BURLINGTON HYDRO-ELECTRIC COMM**
638 BRANT STREET, BACK OF PUBLIC SCHOOL TRANSFORMER
BURLINGTON CITY ON L7R 2H2 | **SPL**

Ref No: 228216
Site No:
Incident Dt: 6/14/2002
Year:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/14/2002
Dt Document Closed:
Incident Reason: ADVERSE ROAD CONDITION
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: BURLINGTON HYDRO- UKN AMT TRANSFORMER OIL TO GND. CHLORINAL UNDER 50 PPM
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 14101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

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9 | **2 of 5** | **ESE/126.1** | **89.8 / 0.00** | **HALTON DISTRICT SCHOOL BOARD**
638 BRANT ST
BURLINGTON ON L7R2H2 | **GEN**

Generator No: ON7472687
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	3 of 5	ESE/126.1	89.8 / 0.00	HALTON DISTRICT SCHOOL BOARD 638 BRANT ST BURLINGTON ON L7R2H2	GEN

Generator No: ON7472687
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	4 of 5	ESE/126.1	89.8 / 0.00	HALTON DISTRICT SCHOOL BOARD 638 BRANT ST BURLINGTON ON L7R2H2	GEN

Generator No: ON7472687
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	5 of 5	ESE/126.1	89.8 / 0.00	HALTON DISTRICT SCHOOL BOARD 638 BRANT ST BURLINGTON ON L7R2H2	GEN

Generator No: ON7472687
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		251 L			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
10	1 of 1	SW/130.3	90.8 / 1.00	INTERSECTION OF BRENTWOOD DRIVE & ALFRED CRESCENT BURLINGTON ON	HINC
External File Num:		FS INC 0707-03499			
Fuel Occurrence Type:		Pipeline Strike			
Date of Occurrence:		6/18/2007			
Fuel Type Involved:		Natural Gas			
Status Desc:		Completed - Causal Analysis(End)			
Job Type Desc:		Incident/Near-Miss Occurrence (FS)			
Oper. Type Involved:		Construction Site (pipeline strike)			
Service Interruptions:		Yes			
Property Damage:		No			
Fuel Life Cycle Stage:		Transmission, Distribution and Transportation			
Root Cause:		Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:No Management:Yes Human Factors:Yes			
Reported Details:					
Fuel Category:		Gaseous Fuel			
Occurrence Type:		Incident			
Affiliation:		Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)			
County Name:		Halton			
Approx. Quant. Rel:					
Nearby body of water:					
Enter Drainage Syst.:					
Approx. Quant. Unit:					
Environmental Impact:					
11	1 of 27	NW/139.5	90.2 / 0.36	1086891 Ontario Inc. 760 Brant Street Burlington ON L7R 4B8	GEN
Generator No:		ON8316469			
SIC Code:		111111			
SIC Description:					
Approval Years:		2009			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
11	2 of 27	NW/139.5	90.2 / 0.36	Burlington Ultrasound and Radiology Suite 2 760 Brant Street Burlington ON L7R 4B7	GEN
Generator No:		ON5490518			
SIC Code:		621510			
SIC Description:		Medical and Diagnostic Laboratories			
Approval Years:		2010			
PO Box No:					

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

Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	3 of 27	NW/139.5	90.2 / 0.36	McArthur Properties 760 Brant St. Burlington ON L7R 4B8	GEN

Generator No: ON3263313
SIC Code: 551113
SIC Description:
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	4 of 27	NW/139.5	90.2 / 0.36	Burlington Ultrasound and Radiology Suite 2 760 Brant Street Burlington ON L7R 4B7	GEN

Generator No: ON5490518
SIC Code: 621510
SIC Description: Medical and Diagnostic Laboratories
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	5 of 27	NW/139.5	90.2 / 0.36	Burlington Ultrasound and Radiology Suite 2 760 Brant Street Burlington ON L7R 4B7	GEN

Generator No: ON5490518
SIC Code: 621510
SIC Description: Medical and Diagnostic Laboratories
Approval Years: 2012
PO Box No:
Country:

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

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	6 of 27	NW/139.5	90.2 / 0.36	**Trillium College Inc** **760 Brant Street Unit #25** **Burlington ON**	GEN

Generator No: ON5427602
SIC Code: 611510, 611690
SIC Description: Technical and Trade Schools, All Other Schools and Instruction
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	7 of 27	NW/139.5	90.2 / 0.36	**Trillium College Inc** **760 Brant Street Unit #25** **Burlington ON**	GEN

Generator No: ON5427602
SIC Code: 611510, 611690
SIC Description: TECHNICAL AND TRADE SCHOOLS, ALL OTHER SCHOOLS AND INSTRUCTION
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	8 of 27	NW/139.5	90.2 / 0.36	**Burlington Ultrasound and Radiology** **Suite 2 760 Brant Street**	GEN

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

Generator No: ON5490518
SIC Code: 621510
SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	9 of 27	NW/139.5	90.2 / 0.36	**Wentworth Halton X-Ray and Ultrasound Inc** **Suite 2 760 Brant Street** **Burlington ON L7R 4B7**	GEN

Generator No: ON5490518
SIC Code: 621510
SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: Donna Duffy
Choice of Contact: CO_ADMIN
Phone No Admin: 905-637-7606 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	10 of 27	NW/139.5	90.2 / 0.36	**Dr Ronald Yim Dentistry Professional Corp** **6-760 Brant Street** **Burlington ON L7R 4B7**	GEN

Generator No: ON5645674
SIC Code: 621210
SIC Description: OFFICES OF DENTISTS
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

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

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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11 | **11 of 27** | **NW/139.5** | **90.2 / 0.36** | **Burlington Ultrasound and Radiology**
Suite 2 760 Brant Street
Burlington ON L7R 4B7 | **GEN**

Generator No: ON5490518
SIC Code: 621510
SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Donna Duffy
Choice of Contact: CO_ADMIN
Phone No Admin: 905-637-7606 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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11 | **12 of 27** | **NW/139.5** | **90.2 / 0.36** | **Trillium College Inc**
760 Brant Street Unit #25
Burlington ON L7R4B7 | **GEN**

Generator No: ON5427602
SIC Code: 611510, 611690
SIC Description: TECHNICAL AND TRADE SCHOOLS, ALL OTHER SCHOOLS AND INSTRUCTION
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Greg Zbikowski
Choice of Contact: CO_OFFICIAL
Phone No Admin: 905-448-4130 Ext.354
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

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11 | **13 of 27** | **NW/139.5** | **90.2 / 0.36** | **Oxford College of Arts, Business and Technology**
760 Brant Street Unit #25
Burlington ON L7R4B7 | **GEN**

Generator No: ON5427602

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

SIC Code:	611510, 611690
SIC Description:	TECHNICAL AND TRADE SCHOOLS, ALL OTHER SCHOOLS AND INSTRUCTION
Approval Years:	2016
PO Box No:	
Country:	Canada
Status:	
Co Admin:	Nakia Meyers
Choice of Contact:	CO_OFFICIAL
Phone No Admin:	905-632-3200 Ext.322
Contaminated Facility:	No
MHSW Facility:	No

Detail(s)

Waste Class:	148
Waste Class Name:	INORGANIC LABORATORY CHEMICALS
Waste Class:	264
Waste Class Name:	PHOTOPROCESSING WASTES
Waste Class:	131
Waste Class Name:	NEUTRALIZED WASTES - HEAVY METALS
Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	14 of 27	NW/139.5	90.2 / 0.36	**Burlington Ultrasound and Radiology** **Suite 2 760 Brant Street** **Burlington ON L7R 4B7**	GEN

Generator No:	ON5490518
SIC Code:	621510
SIC Description:	MEDICAL AND DIAGNOSTIC LABORATORIES
Approval Years:	2014
PO Box No:	
Country:	Canada
Status:	
Co Admin:	Donna Duffy
Choice of Contact:	CO_ADMIN
Phone No Admin:	905-637-7606 Ext.
Contaminated Facility:	No
MHSW Facility:	No

Detail(s)

Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	15 of 27	NW/139.5	90.2 / 0.36	**Trillium College Inc** **760 Brant Street Unit #25** **Burlington ON L7R4B7**	GEN

Generator No:	ON5427602
SIC Code:	611510, 611690
SIC Description:	TECHNICAL AND TRADE SCHOOLS, ALL OTHER SCHOOLS AND INSTRUCTION
Approval Years:	2014
PO Box No:	
Country:	Canada
Status:	
Co Admin:	Greg Zbikowski
Choice of Contact:	CO_OFFICIAL
Phone No Admin:	905-448-4130 Ext.354
Contaminated Facility:	No

MHSW Facility: No

Detail(s)

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

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11 | ***16 of 27*** | ***NW/139.5*** | ***90.2 / 0.36*** | ***Oxford College of Arts, Business and Technology***
760 Brant Street Unit #25
Burlington ON L7R4B7 | ***GEN***

Generator No: ON5427602
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 131 H
Waste Class Name: Neutralized solutions - containing heavy metals

Waste Class: 148 B
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 264 L
Waste Class Name: Photoprocessing wastes

Waste Class: 264 T
Waste Class Name: Photoprocessing wastes

Waste Class: 312 P
Waste Class Name: Pathological wastes

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11 | ***17 of 27*** | ***NW/139.5*** | ***90.2 / 0.36*** | ***Dr Ronald Yim Dentistry Professional Corp***
6-760 Brant Street
Burlington ON L7R 4B7 | ***GEN***

Generator No: ON5645674
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:

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

Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	18 of 27	NW/139.5	90.2 / 0.36	**Wentworth Halton X-Ray and Ultrasound Inc** **Suite 2 760 Brant Street** **Burlington ON L7R 4B7**	GEN

Generator No: ON5490518
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	19 of 27	NW/139.5	90.2 / 0.36	**Oxford College of Arts, Business and Technology** **760 Brant Street Unit #25** **Burlington ON L7R4B7**	GEN

Generator No: ON5427602
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264 L
Waste Class Name: Photoprocessing wastes

Waste Class: 312 P
Waste Class Name: Pathological wastes

Waste Class: 131 H
Waste Class Name: Neutralized solutions - containing heavy metals

Waste Class: 264 T

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		Photoprocessing wastes			
Waste Class:		148 B			
Waste Class Name:		Misc. wastes and inorganic chemicals			
11	20 of 27	NW/139.5	90.2 / 0.36	**Dr Ronald Yim Dentistry Professional Corp** **6-760 Brant Street** **Burlington ON L7R 4B7**	GEN
Generator No:		ON5645674			
SIC Code:					
SIC Description:					
Approval Years:		As of Jul 2020			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		312 P			
Waste Class Name:		Pathological wastes			
11	21 of 27	NW/139.5	90.2 / 0.36	**Wentworth Halton X-Ray and Ultrasound Inc** **760 Brant Street Suite 2** **Burlington ON L7R 4B7**	GEN
Generator No:		ON5490518			
SIC Code:					
SIC Description:					
Approval Years:		As of Jul 2020			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		312 P			
Waste Class Name:		Pathological wastes			
11	22 of 27	NW/139.5	90.2 / 0.36	**Dr Ronald Yim Dentistry Professional Corp** **6-760 Brant Street** **Burlington ON L7R 4B7**	GEN
Generator No:		ON5645674			
SIC Code:					
SIC Description:					
Approval Years:		As of Nov 2021			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					

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

Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	23 of 27	NW/139.5	90.2 / 0.36	***Wentworth Halton X-Ray and Ultrasound Inc*** ***760 Brant Street Suite 2*** ***Burlington ON L7R 4B7***	GEN

Generator No: ON5490518
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	24 of 27	NW/139.5	90.2 / 0.36	***Oxford College of Arts, Business and Technology*** ***760 Brant Street Unit #25*** ***Burlington ON L7R4B7***	GEN

Generator No: ON5427602
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

Waste Class: 131 H
Waste Class Name: Neutralized solutions - containing heavy metals

Waste Class: 148 B
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 264 L
Waste Class Name: Photoprocessing wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		264 T			
Waste Class Name:		Photoprocessing wastes			
11	25 of 27	NW/139.5	90.2 / 0.36	**Dr Ronald Yim Dentistry Professional Corp** **6-760 Brant Street** **Burlington ON L7R 4B7**	GEN
Generator No:		ON5645674			
SIC Code:					
SIC Description:					
Approval Years:		As of Oct 2022			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		312 P			
Waste Class Name:		PATHOLOGICAL WASTES			
11	26 of 27	NW/139.5	90.2 / 0.36	**Oxford College of Arts, Business and Technology** **760 Brant Street Unit #25** **Burlington ON L7R4B7**	GEN
Generator No:		ON5427602			
SIC Code:					
SIC Description:					
Approval Years:		As of Oct 2022			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		148 B			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		312 P			
Waste Class Name:		PATHOLOGICAL WASTES			
Waste Class:		264 T			
Waste Class Name:		PHOTOPROCESSING WASTES			
Waste Class:		131 H			
Waste Class Name:		NEUTRALIZED WASTES - HEAVY METALS			
Waste Class:		264 L			
Waste Class Name:		PHOTOPROCESSING WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	27 of 27	NW/139.5	90.2 / 0.36	Wentworth Halton X-Ray and Ultrasound Inc 760 Brant Street Suite 2 Burlington ON L7R 4B7	GEN

Generator No: ON5490518
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	1 of 2	E/164.4	88.1 / -1.78	Trius Auto 629 Brant Street Burlington ON L7R3Y7	GEN

Generator No: ON4476595
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	2 of 2	E/164.4	88.1 / -1.78	Trius Auto 629 Brant Street Burlington ON L7R3Y7	GEN

Generator No: ON4476595
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: OIL SKIMMINGS & SLUDGES

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13 **1 of 15** **SSE/170.3** **89.8 / 0.00** **SCHOOL** **SPL**
1433 BALDWIN STREET
BURLINGTON CITY ON L7S 1K4

Ref No: 76657
Site No:
Incident Dt: 5/11/1992
Year:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/11/1992
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: BACKENTRY: BURLINGTON CENTRAL HIGH SCHOOL: 1 L WASTE OIL TO CATCH-BASIN.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 14101
Site Lot:
Site Conc:
Northing:
Easting: PUBLIC WORKS
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

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13 **2 of 15** **SSE/170.3** **89.8 / 0.00** **HALTON BOARD OF EDUCATION** **GEN**
BURLINGTON CENTRAL HIGH SCHOOL 1433 BALDWIN STREET
BURLINGTON ON L7S 1K4

Generator No: ON0326317
SIC Code: 8511
SIC Description: ELEMT./SECON. EDUC.
Approval Years: 86,87,88,89,90,98,99,00,01
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
13	3 of 15	SSE/170.3	89.8 / 0.00	HALTON BOARD OF EDUCATION 19-259 BURLINGTON CENTRAL HIGH SCHOOL 1433 BALDWIN STREET BURLINGTON ON L7S 1K4	GEN

Generator No: ON0326317
SIC Code: 8511
SIC Description: ELEMT./SECON. EDUC.
Approval Years: 92,93,94,95,96,97
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

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

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

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13 | ***4 of 15*** | ***SSE/170.3*** | ***89.8 / 0.00*** | ***HALTON DISTRICT SCHOOL BOARD***
1433 Baldwin Street
BURLINGTON ON L7S 1K4 | ***GEN***

Generator No: ON0326317
SIC Code:
SIC Description:
Approval Years: 02,03,04,05,06,07,08
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

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13 | ***5 of 15*** | ***SSE/170.3*** | ***89.8 / 0.00*** | ***HALTON DISTRICT SCHOOL BOARD***
1433 Baldwin Street
BURLINGTON ON L7S 1K4 | ***GEN***

Generator No: ON0326317
SIC Code: 611116
SIC Description:
Approval Years: 2009
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

13	*6 of 15*	*SSE/170.3*	*89.8 / 0.00*	***HALTON DISTRICT SCHOOL BOARD*** ***1433 Baldwin Street*** ***BURLINGTON ON L7S 1K4***	***GEN***

Generator No: ON0326317
SIC Code: 611116
SIC Description:
Approval Years: 2010
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

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13 | ***7 of 15*** | ***SSE/170.3*** | ***89.8 / 0.00*** | ***HALTON DISTRICT SCHOOL BOARD***
1433 Baldwin Street
BURLINGTON ON L7S 1K4 | ***GEN***

Generator No: ON0326317
SIC Code: 611116
SIC Description:
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

13	***8 of 15***	***SSE/170.3***	***89.8 / 0.00***	***HALTON DISTRICT SCHOOL BOARD*** ***1433 Baldwin Street*** ***BURLINGTON ON L7S 1K4***	***GEN***

Generator No: ON0326317
SIC Code: 611116
SIC Description:
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 253

Waste Class Name: EMULSIFIED OILS

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

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13 | ***9 of 15*** | ***SSE/170.3*** | ***89.8 / 0.00*** | ***HALTON DISTRICT SCHOOL BOARD***
1433 Baldwin Street
BURLINGTON ON | ***GEN***

Generator No: ON0326317
SIC Code: 611116
SIC Description:
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

13	10 of 15	SSE/170.3	89.8 / 0.00	**HALTON DISTRICT SCHOOL BOARD** **1433 Baldwin Street** **BURLINGTON ON L7S 1E5**	GEN

Generator No: ON0326317
SIC Code: 611116
SIC Description: 611116
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: Judi Goldsworthy
Choice of Contact: CO_OFFICIAL
Phone No Admin: 905 335 3663 Ext.3221
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 253

Waste Class Name: EMULSIFIED OILS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

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13 | ***11 of 15*** | ***SSE/170.3*** | ***89.8 / 0.00*** | ***HALTON DISTRICT SCHOOL BOARD*** | ***GEN***
1433 Baldwin Street
BURLINGTON ON L7S 1E5

Generator No: ON0326317
SIC Code: 611116
SIC Description: 611116
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Judi Goldsworthy
Choice of Contact: CO_OFFICIAL
Phone No Admin: 905 335 3663 Ext.3221
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

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13 | ***12 of 15*** | ***SSE/170.3*** | ***89.8 / 0.00*** | ***HALTON DISTRICT SCHOOL BOARD*** | ***GEN***
1433 Baldwin Street
BURLINGTON ON L7S 1E5

Generator No: ON0326317
SIC Code: 611116
SIC Description: 611116
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin: Judi Goldsworthy
Choice of Contact: CO_OFFICIAL
Phone No Admin: 905 335 3663 Ext.3221
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

13	*13 of 15*	*SSE/170.3*	*89.8 / 0.00*	***HALTON DISTRICT SCHOOL BOARD Burlington*** ***Central High School*** ***1433 Baldwin Street*** ***BURLINGTON ON L7S 1E5***	*GEN*

Generator No: ON0326317
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered

Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class:	112 C
Waste Class Name:	Acid solutions - containing heavy metals
Waste Class:	145 I
Waste Class Name:	Wastes from the use of pigments, coatings and paints
Waste Class:	145 L
Waste Class Name:	Wastes from the use of pigments, coatings and paints
Waste Class:	148 B
Waste Class Name:	Misc. wastes and inorganic chemicals
Waste Class:	148 C
Waste Class Name:	Misc. wastes and inorganic chemicals
Waste Class:	148 I
Waste Class Name:	Misc. wastes and inorganic chemicals
Waste Class:	148 R
Waste Class Name:	Misc. wastes and inorganic chemicals
Waste Class:	212 L
Waste Class Name:	Aliphatic solvents and residues
Waste Class:	213 I
Waste Class Name:	Petroleum distillates
Waste Class:	251 L
Waste Class Name:	Waste oils/sludges (petroleum based)
Waste Class:	252 L
Waste Class Name:	Waste crankcase oils and lubricants
Waste Class:	263 I
Waste Class Name:	Misc. waste organic chemicals
Waste Class:	264 L
Waste Class Name:	Photoprocessing wastes
Waste Class:	264 T
Waste Class Name:	Photoprocessing wastes
Waste Class:	331 I
Waste Class Name:	Waste compressed gases including cylinders

13	***14 of 15***	***SSE/170.3***	***89.8 / 0.00***	***HALTON DISTRICT SCHOOL BOARD Burlington*** ***Central High School*** ***1433 Baldwin Street*** ***BURLINGTON ON L7S 1E5***	***GEN***

Generator No:	ON0326317
SIC Code:	
SIC Description:	
Approval Years:	As of Jul 2020
PO Box No:	
Country:	Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 264 L
Waste Class Name: Photoprocessing wastes

Waste Class: 264 T
Waste Class Name: Photoprocessing wastes

Waste Class: 213 I
Waste Class Name: Petroleum distillates

Waste Class: 148 R
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 C
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 L
Waste Class Name: Aliphatic solvents and residues

Waste Class: 148 B
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 263 I
Waste Class Name: Misc. waste organic chemicals

Waste Class: 112 C
Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 148 I
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Waste Class: 264 C
Waste Class Name: Photoprocessing wastes

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

13	15 of 15	SSE/170.3	89.8 / 0.00	***HALTON DISTRICT SCHOOL BOARD Burlington*** ***Central High School*** ***1433 Baldwin Street*** ***BURLINGTON ON L7S 1E5***	GEN

Generator No: ON0326317
SIC Code:

SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 148 B
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 263 I
Waste Class Name: Misc. waste organic chemicals

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 213 I
Waste Class Name: Petroleum distillates

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 148 I
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 148 C
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 112 C
Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 148 R
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 L
Waste Class Name: Aliphatic solvents and residues

Waste Class: 264 T
Waste Class Name: Photoprocessing wastes

Waste Class: 264 L
Waste Class Name: Photoprocessing wastes

Waste Class: 264 C
Waste Class Name: Photoprocessing wastes

14	*1 of 2*	*WSW/181.4*	*91.8 / 2.00*	***Union Gas Limited*** ***1407 Olga Drive*** ***Burlington ON***	***SPL***

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

Ref No:	4205-AAEN79	**Discharger Report:**	
Site No:	NA	**Material Group:**	
Incident Dt:	2016/05/29	**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:		**Sector Type:**	Miscellaneous Industrial
Incident Event:	Leak/Break	**Agency Involved:**	
Contaminant Code:	35	**Nearest Watercourse:**	
Contaminant Name:	NATURAL GAS (METHANE)	**Site Address:**	1407 Olga Drive
Contaminant Limit 1:		**Site District Office:**	
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	
Environment Impact:		**Site Municipality:**	Burlington
Nature of Impact:		**Site Lot:**	
Receiving Medium:		**Site Conc:**	
Receiving Env:	Air	**Northing:**	
MOE Response:	No	**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	2016/05/29	**Site Map Datum:**	
Dt Document Closed:	2016/08/10	**SAC Action Class:**	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error	**Source Type:**	
Site Name:	[s21]<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	TSSA 1/2 inch service damage, made safe		
Contaminant Qty:	0 other - see incident description		

14	2 of 2	WSW/181.4	91.8 / 2.00	**PIPELINE HIT - 1/2"** **1407 OLGA DRIVE,,BURLINGTON,ON,L7S 1L1, CA** **ON**	PINC

Incident Id:		**Pipe Material:**	
Incident No:	1874772	**Fuel Category:**	
Incident Reported Dt:	5/30/2016	**Health Impact:**	
Type:	FS-Pipeline Incident	**Environment Impact:**	
Status Code:		**Property Damage:**	
Tank Status:	Home Owner Pipeline Strike	**Service Interrupt:**	
Task No:		**Enforce Policy:**	
Spills Action Centre:		**Public Relation:**	
Fuel Type:		**Pipeline System:**	
Fuel Occurrence Tp:		**PSIG:**	
Date of Occurrence:		**Attribute Category:**	
Occurrence Start Dt:		**Regulator Location:**	
Depth:		**Method Details:**	
Customer Acct Name:	PIPELINE HIT - 1/2"		
Incident Address:	1407 OLGA DRIVE,,BURLINGTON,ON,L7S 1L1,CA		
Operation Type:			
Pipeline Type:			
Regulator Type:			
Summary:			
Reported By:			
Affiliation:			
Occurrence Desc:			
Damage Reason:			
Notes:			

15	1 of 1	SW/192.8	90.3 / 0.42	**WOODCRAFT RAIL INC.** **707 ROSS ST** **BURLINGTON ON L7S 1S3**	SCT

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

Established: 1985
Plant Size (ft²): 0
Employment: 1

--Details--
Description: MILLWORK
SIC/NAICS Code: 2431

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16 | 1 of 1 | ESE/206.9 | 89.8 / -0.06 | BALL PACKAGING PRODUCT CANADA INC. 391 VICTORIA AVE. NORTH, HAMILTON C/O 3060 MAINWAY DRIVE BURLINGTON ON L7M 1A3 | REC

ID:
Company ID:
Receiver No: 201-92A029
County Out:
Mail Addr:
Site PO Box:
Rec Div:
Rec Op Div:
Rec Op Name:
Site Bldg:
Facility Type: PCB STORAGE SITE
Approval Yrs: 1992; 1993; 1994; 1995; 1996; 1997; 1998; 1999; 2000
Phone No: 4163366616
Province In: ON
Province Out:
Co Admin:
Choice of Contact:

1993 Receiver Manifest Details

Rec No: 201-92A029
Waste Code: 243
Waste Class: PCB'S
Waste Count: 7
Qty Recvd: 14912

1999 Receiver Waste Information Details

Waste Code: 243
Waste Desc: PCB'S

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17 | 1 of 13 | NW/207.3 | 90.7 / 0.88 | PHILIP ENVIRONMENTAL INC. 761 BRANT ST. MOTOR VEHICLE (OPERATING FLUID) BURLINGTON CITY ON L7R 2H7 | SPL

Ref No: 66929
Site No:
Incident Dt: 2/11/1992
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Soil Contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 14101
Site Lot:
Site Conc:
Northing:
Easting:

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

Dt MOE Arvl on Scn:
MOE Reported Dt: 2/11/1992
Dt Document Closed:
Incident Reason: OVERSTRESS/OVERPRESSURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: PHILIP ENVIRONMENTAL: 225L HYDRAULIC OIL LEAK FROMFRONT END LOADER LINE
Contaminant Qty:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

17	2 of 13	NW/207.3	90.7 / 0.88	**MURRAY LABORATORIES** **DIV. OF LONDON BIOCHEMISTRY REF. LAB. 761** **BRANT ST.** **BURLINGTON ON L7R 2H7**	GEN

Generator No: ON0115602
SIC Code: 8681
SIC Description: MEDICAL LABORATORIES
Approval Years: 90
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

17	3 of 13	NW/207.3	90.7 / 0.88	**MURRAY (SEE & USE ON0245640) 24-795** **DIV. OF LONDON BIOCHEMISTRY REF. LAB. 761** **BRANT ST.** **BURLINGTON ON L7R 2H7**	GEN

Generator No: ON0115602
SIC Code: 8681
SIC Description: MEDICAL LABORATORIES
Approval Years: 92,93,95,96,97
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
17	4 of 13	NW/207.3	90.7 / 0.88	MURRAY LABORATORIES 24-795 DIV. OF LONDON BIOCHEMISTRY REF. LAB. 761 BRANT ST. BURLINGTON ON L7R 2H7	GEN

Generator No: ON0115602
SIC Code: 8681
SIC Description: MEDICAL LABORATORIES
Approval Years: 94
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
17	5 of 13	NW/207.3	90.7 / 0.88	MURRAY (SEE & USE ON0245640) DIV. OF LONDON BIOCHEMISTRY REF. LAB. 761 BRANT STREET BURLINGTON ON L7R 2H7	GEN

Generator No: ON0115602
SIC Code: 8681
SIC Description: MEDICAL LABORATORIES
Approval Years: 98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
17	6 of 13	NW/207.3	90.7 / 0.88	DYNACARE LABORATORIES 761 BRANT STREET BURLINGTON ON L7R 2H7	GEN

Generator No: ON0245640
SIC Code: 8681
SIC Description: MEDICAL LABORATORIES
Approval Years: 95,96,97
PO Box No:
Country:

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

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
17	7 of 13	NW/207.3	90.7 / 0.88	DYNACARE LABORATORIES LIMITED 761 BRANT STREET BURLINGTON ON L7R 2H7	GEN

Generator No: ON0245640
SIC Code: 8681
SIC Description: MEDICAL LABORATORIES
Approval Years: 98,99,00,01
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
17	8 of 13	NW/207.3	90.7 / 0.88	MURRAY LABORATORIES LIMITED 761 BRANT STREET BURLINGTON ON L7R 2H7	GEN

Generator No: ON0540500
SIC Code: 8681
SIC Description: MEDICAL LABORATORIES
Approval Years: 86,87,88,89
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
17	9 of 13	NW/207.3	90.7 / 0.88	MURRAY (SEE & USE ON0115602) 27-144 761 BRANT STREET BURLINGTON ON L7R 2H7	GEN

Generator No: ON0540500

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

SIC Code: 8681
SIC Description: MEDICAL LABORATORIES
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

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17 | **10 of 13** | **NW/207.3** | **90.7 / 0.88** | **Gamma-Dynacare Medical Laboratories**
761 Brant Street
Burlington ON | **GEN**

Generator No: ON5427110
SIC Code: 621510
SIC Description: Medical & Diagnostic Laboratories
Approval Years: 03,04,05,06
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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17 | **11 of 13** | **NW/207.3** | **90.7 / 0.88** | **761 Brant Street<UNOFFICIAL>**
Burlington ON L7R 2H7 | **SPL**

Ref No: 8413-74UJ45
Site No:
Incident Dt:
Year:
Incident Cause: Discharge or Emission to Air
Incident Event:
Contaminant Code: 38
Contaminant Name: REFRIGERANT GAS, N.O.S.
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Air Pollution
Receiving Medium: Air
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/6/2007
Dt Document Closed:
Incident Reason:

Discharger Report:
Material Group: Gases/Particulate
Health/Env Conseq:
Client Type:
Sector Type: Other
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Burlington
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Name:		761 Brant Street<UNOFFICIAL>			
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:		761 Brant Street: 20 lbs refrigerant from compressor to atm			
Contaminant Qty:		20 lb			
17	12 of 13	NW/207.3	90.7 / 0.88	**Gamma-Dynacare Medical Laboratories** **761 Brant Street** **Burlington ON L7R 2H7**	GEN
Generator No:		ON6928061			
SIC Code:		621510			
SIC Description:					
Approval Years:		2011			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
17	13 of 13	NW/207.3	90.7 / 0.88	**Gamma-Dynacare Medical Laboratories** **761 Brant Street** **Burlington ON L7R 2H7**	GEN
Generator No:		ON6928061			
SIC Code:		621510			
SIC Description:		Medical and Diagnostic Laboratories			
Approval Years:		2012			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
18	1 of 1	NNW/224.8	90.8 / 1.00	**THE GRAPHIC ATTIC** **2026 GHENT AVE** **BURLINGTON ON L7R 1Y3**	SCT
Established:		1989			
Plant Size (ft²):		0			
Employment:		1			
--Details--					
Description:		MISCELLANEOUS PUBLISHING			
SIC/NAICS Code:		2741			
19	1 of 1	E/235.7	89.4 / -0.47	**Wilson Blanchard Management Inc.** **2052-2054 Courtland Dr** **Burlington ON L7R 1R8**	GEN
Generator No:		ON4445135			
SIC Code:					
SIC Description:					
Approval Years:		As of Oct 2019			

PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221 L
Waste Class Name: Light fuels

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20 | ***1 of 3*** | ***SE/240.1*** | ***89.8 / 0.00*** | ***622 Locust Street, Burlington ON L7S 1V8*** | ***INC***

Incident No: 463268
Incident ID: 2615148
Instance No:
Status Code: Causal Analysis Complete
Attribute Category: FS-Incident
Context:
Date of Occurrence:
Time of Occurrence:
Incident Created On:
Instance Creation Dt:
Instance Install Dt:
Occur Insp Start Date:
Approx Quant Rel:
Tank Capacity:
Fuels Occur Type:
Fuel Type Involved:
Enforcement Policy:
Prc Escalation Req:
Tank Material Type:
Tank Storage Type:
Tank Location Type:
Pump Flow Rate Cap:
Task No:
Notes:
Drainage System:
Sub Surface Contam.:
Aff Prop Use Water:
Contam. Migrated:
Contact Natural Env:
Incident Location: 622 Locust Street, Burlington - 1/2" Pipeline Hit
Occurence Narrative: Mechanical Excavation within 1 ft
Operation Type Involved:
Item:
Item Description:
Device Installed Location:

Any Health Impact:
Any Enviro Impact:
Service Interrupted:
Was Prop Damaged:
Reside App. Type:
Commer App. Type:
Indus App. Type:
Institut App. Type:
Venting Type:
Vent Conn Mater:
Vent Chimney Mater:
Pipeline Type: Service / Riser Distribution Pipeline
Pipeline Involved:
Pipe Material: Plastic
Depth Ground Cover:
Regulator Location:
Regulator Type:
Operation Pressure: 355
Liquid Prop Make:
Liquid Prop Model:
Liquid Prop Serial No:
Liquid Prop Notes:
Equipment Type:
Equipment Model:
Serial No:
Cylinder Capacity:
Cylinder Cap Units:
Cylinder Mat Type:
Near Body of Water:

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20 | ***2 of 3*** | ***SE/240.1*** | ***89.8 / 0.00*** | ***Union Gas Limited 622 Locust Street Burlington ON*** | ***SPL***

Ref No: 8403-B3NMMJ
Site No: NA
Incident Dt: 2018/08/15
Year:
Incident Cause:

Discharger Report:
Material Group:
Health/Env Conseq: 2 - Minor Environment
Client Type: Corporation
Sector Type: Unknown / N/A

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

Incident Event:	Leak/Break	**Agency Involved:**	
Contaminant Code:	35	**Nearest Watercourse:**	
Contaminant Name:	NATURAL GAS (METHANE)	**Site Address:**	622 Locust Street
Contaminant Limit 1:		**Site District Office:**	Halton-Peel
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:	1075	**Site Region:**	Central
Environment Impact:		**Site Municipality:**	Burlington
Nature of Impact:		**Site Lot:**	
Receiving Medium:		**Site Conc:**	
Receiving Env:	Air	**Northing:**	4798048
MOE Response:	No	**Easting:**	596914
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	2018/08/15	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error	**Source Type:**	Pipeline/Components
Site Name:	Residential Home<UNOFFICIAL>		
Site County/District:	Regional Municipality of Halton		
Site Geo Ref Meth:			
Incident Summary:	TSSA FSB: 1/2" plastic service, IP, made safe		
Contaminant Qty:	0 other - see incident description		

20	3 of 3	SE/240.1	89.8 / 0.00	**PIPELINE HIT 1/2"** **622 LOCUST ST,,BURLINGTON,ON,L7S 1V8,CA** **ON**	PINC

Incident Id:		**Pipe Material:**	
Incident No:	2372698	**Fuel Category:**	
Incident Reported Dt:	8/15/2018	**Health Impact:**	
Type:	FS-Pipeline Incident	**Environment Impact:**	
Status Code:		**Property Damage:**	
Tank Status:	Pipeline Damage Reason Est	**Service Interrupt:**	
Task No:		**Enforce Policy:**	
Spills Action Centre:		**Public Relation:**	
Fuel Type:		**Pipeline System:**	
Fuel Occurrence Tp:		**PSIG:**	
Date of Occurrence:		**Attribute Category:**	
Occurrence Start Dt:		**Regulator Location:**	
Depth:		**Method Details:**	
Customer Acct Name:	PIPELINE HIT 1/2"		
Incident Address:	622 LOCUST ST,,BURLINGTON,ON,L7S 1V8,CA		
Operation Type:			
Pipeline Type:			
Regulator Type:			
Summary:			
Reported By:			
Affiliation:			
Occurrence Desc:			
Damage Reason:			
Notes:			

21	1 of 1	E/247.8	88.4 / -1.44	**behind 2035 Victoria Avenue, closest intersection is Victoria and Brant** **Burlington ON L7R 1R5**	SPL

Ref No:	5255-8RJTEF	**Discharger Report:**	
Site No:		**Material Group:**	
Incident Dt:	16-FEB-12	**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:		**Sector Type:**	
Incident Event:		**Agency Involved:**	
Contaminant Code:	12	**Nearest Watercourse:**	

Contaminant Name:	GASOLINE	***Site Address:***	behind 2035 Victoria Avenue, closest intersection is Victoria and Brant
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:		***Site Municipality:***	Burlington
Nature of Impact:		***Site Lot:***	
Receiving Medium:	Sewage - Municipal/Private and Commercial	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:	Deferred Field Response	***Easting:***	
Dt MOE Arvl on Scn:	17-FEB-12	***Site Geo Ref Accu:***	
MOE Reported Dt:	16-FEB-12	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	Pollution Incident Reports (PIRs) and ¿Other¿ calls
Incident Reason:		***Source Type:***	
Site Name:	Rambo Creek<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	PIR:Burlington: creek has sheen and odour, source unknown		
Contaminant Qty:			

Unplottable Summary

Total: 5 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
GEN	Trans Northern Pipelines Inc.	Locust St, Compiled Plan 92, Township of Nelson	Burlington ON	L7S1T7
SPL	UNKNOWN	LAKE ONTARIO - OUTFALL AT END OF BRANT ST.	BURLINGTON CITY ON	
SPL	Sanimax ABP Inc.	Brant St., N of HWY 5	Burlington ON	
SPL		Brant St North of the QEW	Burlington ON	
SPL	SANEXEN ENVIRONMENTAL SERVICES	TYANDAGA SUBSTATION BRANT STREET PCB DESTRUCTION UNIT	BURLINGTON CITY ON	

Unplottable Report

Site: ***Trans Northern Pipelines Inc.***
Locust St, Compiled Plan 92, Township of Nelson Burlington ON L7S1T7

Database: ***GEN***

Generator No:	ON9382866
SIC Code:	
SIC Description:	
Approval Years:	As of Oct 2022
PO Box No:	
Country:	Canada
Status:	Registered
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	146 L
Waste Class Name:	OTHER SPECIFIED INORGANICS

Site: ***UNKNOWN***
LAKE ONTARIO - OUTFALL AT END OF BRANT ST. BURLINGTON CITY ON

Database: ***SPL***

Ref No:	31611	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	3/4/1990	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	UNKNOWN	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	POSSIBLE	***Site Municipality:***	14101
Nature of Impact:	Water course or lake	***Site Lot:***	
Receiving Medium:	WATER	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	WORKS
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	3/4/1990	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	UNKNOWN	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	EST. 2 L DIESEL FUEL DUMPED TO STORM SEWER & LAKE ONTARIO.		
Contaminant Qty:			

Site: ***Sanimax ABP Inc.***
Brant St., N of HWY 5 Burlington ON

Database: ***SPL***

Ref No:	3117-AC3LZM	***Discharger Report:***	
Site No:	NA	***Material Group:***	
Incident Dt:	2016/07/21	***Health/Env Conseq:***	

Year:		***Client Type:***	
Incident Cause:		***Sector Type:***	Miscellaneous Industrial
Incident Event:	Leak/Break	***Agency Involved:***	
Contaminant Code:	42	***Nearest Watercourse:***	
Contaminant Name:	WASTE SLURRY	***Site Address:***	Brant St., N of HWY 5
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:		***Site Municipality:***	Burlington
Nature of Impact:		***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:	Land	***Northing:***	4801849
MOE Response:	No	***Easting:***	592708
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2016/07/21	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	Highway Spills (usually highway accidents)
Incident Reason:	Weather Conditions	***Source Type:***	
Site Name:	Roadway<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Burlington: 10kg Chicken Byproduct to Road.		
Contaminant Qty:	10 kg		

Site: ***Database:*** ***SPL***

Brant St North of the QEW Burlington ON

Ref No:	7003-7U4226	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:		***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	Other Discharges	***Sector Type:***	Sewer
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:	SEWAGE,RAW UNCHLORINATED	***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	Not Anticipated	***Site Municipality:***	Burlington
Nature of Impact:	Surface Water Pollution	***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:	No Field Response	***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	7/18/2009	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	Watercourse Spills
Incident Reason:	Spill	***Source Type:***	
Site Name:	Milestones<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Milestones: Sanitary surcharge; 15L raw sewage to CB.		
Contaminant Qty:	15 L		

Site: ***SANEXEN ENVIRONMENTAL SERVICES*** ***Database:*** ***SPL***

TYANDAGA SUBSTATION BRANT STREET PCB DESTRUCTION UNIT BURLINGTON CITY ON

Ref No:	30633	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	2/6/1990	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	PROCESS UPSET	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	

Environment Impact:		***Site Municipality:***	14101
Nature of Impact:		***Site Lot:***	
Receiving Medium:	AIR	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	M.O.E.
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2/6/1990	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	COMBUSTION PROBLEMS	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SANEXEN M.D.U. HEATER MALFUNCTION-HEAVY BLACK SMOKE. *MEDIA*		
Contaminant Qty:			

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 Nov 2021

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-Mar 2022

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

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-May 31, 2022

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 2020

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: Feb 28, 2022

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

Chemical Register: 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-May 31, 2022

Compressed Natural Gas Stations: Private CNG

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 -Sep 2022

Inventory of Coal Gasification Plants and Coal Tar Sites: Provincial COAL

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-Sep 2022

Certificates of Property Use: Provincial CPU

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

Government Publication Date: 1994 - Oct 31, 2022

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 - Oct 2022

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: Feb 28, 2022

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- Sep 30, 2022

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 - Oct 31, 2022

Environmental Compliance Approval: Provincial ECA

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- Sep 30, 2022

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-Jul 31, 2022

Environmental Issues Inventory System: Federal EIIS

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 EMHE

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: Apr 30, 2022

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, 2021

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: Feb 28, 2022

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 FCS

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 2022

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

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: Feb 28, 2022

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-Oct 31, 2022

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 2019

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 INC

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: Feb 28, 2022

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: Mar 21, 2022

Canadian Mine Locations: Private MINE

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-Feb 2022

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, 2020

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-Jun 30, 2021

National Energy Board Wells: Federal NEBP

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 date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES): Federal 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 2004.

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

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, 2022

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-Aug 2021

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 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 - Oct 31, 2022

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

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- Sep 30, 2022

Pipeline Incidents: 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: Feb 28, 2021

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 PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Oct 31, 2022

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: 1986-1990, 1992-2019

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-Sep 2022

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-May 31, 2022

Scott's Manufacturing Directory: Private SCT

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. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Sep 2020; Dec 2020-Mar 2021

Wastewater Discharger Registration Database: Provincial SRDS

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, 2020

Anderson's Storage Tanks: Private 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 - Dec 2020

Variances for Abandonment of Underground Storage Tanks: Provincial VAR

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: Feb 28, 2022

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- Sep 30, 2022

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

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: Jun 30 2022

Definitions

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

Detail Report: 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.

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

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

Elevation: 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.

Map Key: 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.'

Unplottables: 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.

Appendix F – City Directories

ENVIRONMENTAL RISK INFORMATION SERVICES

CITY DIRECTORY

Project Property:	*688-698 Brant Street, Burlington, ON*
Report Type:	*City Directory*
Order No:	*22112100099*
Information Source:	*Vernon's Burlington, Ancaster, Dundas, Stoney Creek, Waterdown, Ontario City Directory*
Date Completed:	*2022-12-14*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

City Directory Information Source
Vernon's Burlington, Ancaster, Dundas, Stoney Creek, Waterdown, Ontario City Directory

PROJECT NUMBER: 22112100099	
Site Address:	688-698 Brant Street, Burlington, ON
Year: 2013	
Site Listing:	688 – Eazy Express -Canada Post 694-Res (3 Tenants) 698-Res (2 Tenants)
Adjacent Properties:	
Brant Street (601-770)	-All Residential 601-Reseau Telsynergy -Dollarama 629 – Acura on Brant -Leggat Pontiac Buick Cadillac LTD 653 – St John's Separate School 691-Studio Technique 695 – Breast Cancer Support Services Inc 741 – Audio Dynamic Hearing Centre 761 – Burlington Medical Arts Building -Medical Offices

	-Gama-Dynacare Medical Laboratories -Medical Arts Dispensary 600-Side Waves Hair -Bartimaeus Inc 612-Je Spa House of Beauty 620-Mortgage architects 638 – Central Public Elementary School 672 – Brant Arts Medical Building -Multi-Tenant Medical -MDS Laboratories -Burlington Allergy Service -Amaladoss Medicine Professional Corporation -Brant Arts Dispensary -Brant Arts Surgical Supply -Family Practice Centre of Integrative Health & Healing -Halton X-Ray & Ultrasound -Nex Wellness -Sweet Medicine Integrative Health Centre -The Centre for Collabotration in Medicine Burlington -Wentworth-Halton X-Ray and Ultrasound Inc 730 – Investpro Realty and Appraisals LTD -Beauty on Brant -Medical Office -Brugess Appraisal Services 760 – Burlington Square

	-Multi-Tenant Offices -Clearview Chiropractic -Young Drivers of Canada -PRG Transportation Services Inc -Burlington Ultra Sound & Radiology -Acclaim health & Community Services -Burlington Driver & Vehicle Issuing-CBI Home Health -Canadian College of Dental Health -CBI Home Health -Corporate Transportation Services -Dynamic Training & Rehabilitation -Medical office -Masters Men's Clinic -Ontario Breast Screening Program -Therapy health Care Inc
Alfred Crescent (All)	-All Residential
Baldwin Street (1371-1435, 1420-1434)	1433-Burlington Central Secondary School
Blairholm Avenue (2010-2060)	-All Residential 2016 – St John's (RC) Church
Brentwood Drive (700-725)	-All Residential

Courtland Drive (2040-2059)	-All Residential
Courtland Place (All)	-All Residential
Ghent Avenue (1404-2034, 1425-2021)	-All Residential 1428-Limo Service Burlington 1450 – Arthex Property Management 1460 – Hasty Market
Grovetree Lane (2010-2055)	-All Residential
Hyde Road (All)	-All Residential 723 – Naddi Alterations 732 – House Pro Services
Locust Street (616-625)	-All Residential 619-Hogarth & assoc. 623-Miller polymer prods.
Olga Drive (1385-1440)	-All Residential 1400-Triumvirate Marketing Group
Rambo Crescent (All)	-All Residential
Ross Street (All)	-All Residential 710-No Return

Victoria Avenue (2000-2022, 2001-2039)	-All Residential 2012-Health From Within Family Clinic 2016-MS Society of Canada

PROJECT NUMBER: 22112100099	
Site Address:	688-698 Brant Street, Burlington, ON
Year: 2008	
Site Listing:	688 – Postes Canada -Eazy Express 694-Res (3 Tenants) 698-Res (2 Tenants)
Adjacent Properties:	
Brant Street (601-770)	-All Residential 601-Blockbuster video 629 – Acura on Brant -Leggat Pontiac Buick Cadillac LTD 653 – St John's Separate School 687 – Studio Technique 695 – Breast Cancer Support Services Inc (Serving Halton Hamilton) 761 – Burlington Medical Arts Building

	-Medical Arts Dispensary -Gamma-Dynacare Medical laboratories -Medical Office 612-The color club -Hidden path holistic 638 – Halton District School Board 672 – Brant Arts Medical Building -Brants Arts Dispensary -Brant Art Surgical Supplies -Medical Offices -Family Practice Centre of Integrative Health and healing -Stornie Velkonia and Associates -M D S Laboratories -Burlington Allergy Service -Halton X-Ray and Ultrasound 730 – Brant Medical building -Medical Offices -Beauty On Brant -Investpro Realty and Appraisals LTD -Burlington Orthopaedic Surgery -Lara Internet Service Provider -Brant 730 Physiotherapy -Ground Force Investigations 760 – Burlington Square -Multi-Tenant Offices

	- Burlington Ultra Sound & Radiology -Medical Office -Masters Men's Clinic -Acclaim health and Community Services -Canadian College of Dental health -Clearview Chiropractic
Alfred Crescent (All)	-All Residential
Baldwin Street (1371-1435, 1420-1434)	1433-Burlington Central Secondary School -Civilian Education Centre
Blairholm Avenue (2010-2060)	-All Residential 2016 – St John's (RC) Church
Brentwood Drive (700-725)	-All Residential
Courtland Drive (2040-2059)	-All Residential 2054 – Brian Mather Illustration & Graphics
Courtland Place (All)	-All Residential
Ghent Avenue (1404-2034, 1425-2021)	-All Residential 1450 – Aimco Solrec LTD 1460 – Hasty Market

Grovetree Lane (2010-2055)	-All Residential
Hyde Road (All)	-All Residential 723 – Naddi Alterations 732 – House Pro Services 747-Diskids Inc 759-Equity Blinders
Locust Street (616-625)	-All Residential 619-Hogarth & assoc.
Olga Drive (1385-1440)	-All Residential 1400-Triumvirate Marketing Group
Rambo Crescent (All)	-All Residential
Ross Street (All)	-All Residential 707-Woodcraft Rail 710-Harb's Plumbing & Heating -Harb's Pump Repair
Victoria Avenue (2000-2022, 2001-2039)	-All Residential 2012-Health From Within Family Chiro 2014-Goodwill The Amity Group 2016-MS Society of Canada 2022-Adam & Eve Esthetics

	-Salon 612 -Wellness Through Massage Clinic -Lorna Esthetics

PROJECT NUMBER: 22112100099	
Site Address:	688-698 Brant Street, Burlington, ON
Year: 2003	
Site Listing:	688 – AJS Courier Inc -Canada Post 694-Res (1 Tenants) 698-Res (2 Tenants)
Adjacent Properties:	
Brant Street (601-770)	-All Residential 601-Blockbuster video -STF group 629 – Acura on Brant -Leggat Pontiac Buick Cadillac LTD 653 – St John's Separate School 741 – Audio Dynamics 761 – Burlington Medical Arts Building -Medical Arts Dispensary -Gamma-Dynacare Medical Laboratories

	-Medical Office 612-The color club -Essential esthetics 638 – Central Public School 672 – Brant Arts Medical Building -Brants Arts Dispensary -Brant Art Surgical Supplies -Medical Offices -Chiropractic Health Centre -JBN Medical Diagnostic Services -Burlington Medical Assessment Centre -M D S Laboratories -Burlington Allergy Service -Halton X-Ray & Ultrasound 730 – Brant Medical building -Brant Active Rehabilitation Centre -Investpro Realty and Appraisal LTD -Medical Office -Burlington Orthopedic Services -Burlington Orthopedic Surgery -Lara Internet Service Provide -Brant 730 Physiotherapy -Ground Force Investigations 760 – Burlington Square -Multi-Tenant Offices

	-Burlington Ultra Sound & Radiology -Medical Office -Amy Christine Photography -Sports Injury Cliic at Canadian Therapeutic College -Schizophrenia Society of Ontario -International Care Management Services inc -Brant Community Mental Health Services -CDE Driver Training -Burlington Therapy Clinic
Alfred Crescent (All)	-All Residential
Baldwin Street (1371-1435, 1420-1434)	1433-Burlington Central Secondary School -Civitan Education Centre
Blairholm Avenue (2010-2060)	-All Residential 2016 – St John's (RC) Church
Brentwood Drive (700-725)	
Courtland Drive (2040-2059)	-All Residential 2054 – Brian Mather Illustration & Graphics
Courtland Place (All)	-All Residential

Ghent Avenue (1404-2034, 1425-2021)	-All Residential 1460 – Hasty Market
Grovetree Lane (2010-2055)	-All Residential
Hyde Road (All)	-All Residential 732 – House Pro Services 783-Westminster Place
Locust Street (616-625)	-All Residential
Olga Drive (1385-1440)	-All Residential
Rambo Crescent (All)	-All Residential
Ross Street (All)	-All Residential
Victoria Avenue (2000-2022, 2001-2039)	-All Residential 2012-Health From Within Family Chiro 2014-Goodwill The Amity Group 2022-Adam & Eve Esthetics -Salon 612 -Wellness Through Massage Clinic -Thompson RMT

Site Address:	688-698 Brant Street, Burlington, ON
Year: 1998	
Site Listing:	688 – AIS Courier Inc 694-Res (4 Tenants) 698-Res (2 Tenants)
Adjacent Properties:	
Brant Street (601-770)	-All Residential 629 – Acura on Brant -Leggat Pontiac Buick Cadillac LTD 653 – St John's Separate School 761 – Burlington Medical Arts Building -Medical Arts Dispensary -Dynacare Laboratories -Medical Offices 612-Salon 612 620-Strob's hair salon 638 – Central Public School 672 – Brant Arts Medical Building -Brants Arts Dispensary -Shorney's Opticians -Medical Offices

	-Problem Oriental medical Records Inc -M D S Laboratories -Burlington Allergy Service -Burlington X-Ray & Ultrasound -Brant Arts Surgical Supplies 730 – Brant Medical building -Brant Active Rehabilitation Centre -Burgess Appraisal Services -Medical Office -Burlington Orthopedic Services -Burlington Orthopedic Surgery -Lara Internet Service Provider -Brant 730 Physiotherapy 760 – Burlington Square -Multi-Tenant Offices -Burlington Ultra Sound & Radiology -Serotech Laboratories LTD -Burlington Therapy Clinic -Auto Helm & marine Appraisers Inc -Corporate Transportation Services
Alfred Crescent (All) Need	-All Residential
Baldwin Street (1371-1435, 1420-1434)	1433-Burlington Central High School

Blairholm Avenue (2010-2060)	-All Residential 2016 – St John's The Baptist (RC) Church
Brentwood Drive (700-725)	-All Residential
Courtland Drive (2040-2059)	-All Residential 2054 – Brian Mather Illustration & Graphics
Courtland Place (All)	-All Residential
Ghent Avenue (1404-2034, 1425-2021)	-All Residential 1460 – Hasty Market
Grovetree Lane (2010-2055)	-Street Not Listed
Hyde Road (All)	-All Residential
Locust Street (616-625)	-All Residential
Olga Drive (1385-1440)	-All Residential
Rambo Crescent (All)	-All Residential
Ross Street (All)	-All Residential 707-Woodcraft Rail

Victoria Avenue (2000-2022, 2001-2039)	-All Residential 2012-Martin Tailors 2014-Amity Goodwill Industries

PROJECT NUMBER: 22112100099	
Site Address:	688-698 Brant Street, Burlington, ON
Year: 1993	
Site Listing:	688-Vacant 694-Res (4 Tenants) 698-Res (2 Tenants)
Adjacent Properties:	
Brant Street (601-770)	-All Residential 609-Homeamker svc 615-T&T systm. Leasing -Brant telephone 629 – Acura on Brant -Leggat Pontiac Buick Cadillac LTD 653 – St John's Separate School -Stroke Recovery Association – Burlington Chapter ** - Burlington Medical Arts Building 761 – Medical Arts Dispensary

	-Dynacare Laboratories -Medical Office 612-La mode hairstyles -Lizz hair 620-Real estate office -CUPE local -Can. Union of postal workers 638 – Central Public School 672 – David's Opticians -Brant Arts Dispensary -Burlington X-Ray Centre LTD -Brant Arts Surgical Supplies -Brants Arts Building -Medical Offices -M D S Laboratories -Burlington Allergy Service ** – Brant Medical building 730 – Brant 730 Physiotherapy -Medical Office -Burlington Orthopedic Services -Burlington Orthopedic Services 760 – Burlington Square -Multi-Tenant Offices -Burlington Ultra Sound & Radiology -Burlington Therapy Clinic

	-Auto Helm & Marine Appraisers Inc
Alfred Crescent (All)	-All Residential 1435 – Nixon Real Estate LTD
Baldwin Street (1371-1435, 1420-1434)	1433-Burlington Central High School
Blairholm Avenue (2010-2060)	-All Residential ** - City Sewage Lift Station 2016 – St John's The Baptist (RC) Church -St John's The Baptist (RC) Church Rectory
Brentwood Drive (700-725)	-All Residential
Courtland Drive (2040-2059)	-All Residential
Courtland Place (All)	-All Residential
Ghent Avenue (1404-2034, 1425-2021)	-All Residential 1425-Christian Science Monitor -Associated Financial Planner Inc
Grovetree Lane (2010-2055)	-Street Not Listed

Hyde Road (All)	-All Residential
Locust Street (616-625)	-All Residential
Olga Drive (1385-1440)	-All Residential
Rambo Crescent (All)	-All Residential
Ross Street (All)	-All Residential 700-Speedy Vinyl -Crystal Mist
Victoria Avenue (2000-2022, 2001-2039)	-All Residential 2012-Martin Tailors 2014-Amity Goodwill Industries

PROJECT NUMBER: 22112100099	
Site Address:	688-698 Brant Street, Burlington, ON
Year: 1988	
Site Listing:	688 – Canada Post Corporation 694-Res (4 Tenants) 698-Res (1 Tenant)

Adjacent Properties:	
Brant Street (601-770)	-All Residential 609-615-Horne WE & Co -Westbury leasing 615-Brant computer svc 629 – Leggat Pontiac Buick Cadillac LTD -Leggat Leasing (Halton) LTD 653 – St John's Separate School 747 – Gerrick Carpentry 761 – Burlington Medical Arts Building -Medical Office -Medical Arts Dispensary -Murray Laboratories LTD 612-La mode hairstyles 620-Law offices -SGS communications -Lyons Rj & assoc. -CUPE local 638 – Central Public School 672 – Brant Arts Building -Davies W E Opticians -Brant Arts Dispensary-Laboratory LTD -Burlington X-Ray Centre LTD

	-Radiologist's Office -Inglenook Boutique -M D S laboratories -Monclair Optics LTD -Allmar Management Inc -Burlington Allergy Service -Burlginton Cardio-Pulmonary Centre 704 – Parking Lot 730 – Brant 730 Physiotherapy -Medical Office -Law Offices -Burlington Orthopedic Services -Brant Arts X-Ray -Hearing Aid Dispensary of Burlington 760 – Burlington Square -Multi-Tenant Offices -Unique Limousine LTD -Kemp Contact Lens Centre LTD -Auto Helm & Marine Appraisers Inc -Halton ADAPT (Alcohol & Drug Addiction Centre) -Medical Office
Alfred Crescent (All)	-All Residential 1435 – Nixon Real Estate LTD

Baldwin Street (1371-1435, 1420-1434)	1433-Burlington Central High School
Blairholm Avenue (2010-2060)	-All Residential 2039 – City Sewage Lift Station 2016 – St John's The Baptist (RC) Church -St John's The Baptist (RC) Church Rectory
Brentwood Drive (700-725)	-All Residential
Courtland Drive (2040-2059)	-All Residential
Courtland Place (All)	-All Residential
Ghent Avenue (1404-2034, 1425-2021)	-All Residential 1460 – Mankind Development Institute
Grovetree Lane (2010-2055)	-Street Not Listed
Hyde Road (All)	-All Residential 759-TAK Programming Group 777-NCS Industries Canada Ltd 819-Designers Gemologists & Goldsmiths
Locust Street (616-625)	-All Residential

Olga Drive (1385-1440)	-All Residential
Rambo Crescent (All)	-All Residential
Ross Street (All)	-All Residential
Victoria Avenue (2000-2022, 2001-2039)	-All Residential -All Residential 2012-Martin Tailors 2014-Brant Variety 2016-His & Hers Hairstyling

PROJECT NUMBER: 22112100099	
Site Address:	688-698 Brant Street, Burlington, ON
Year: 1983	
Site Listing:	688 – Canada Post Corporation 694-Res (4 Tenants) 698-Res (2 Tenants)
Adjacent Properties:	
Brant Street (601-770)	-All Residential 609-615-Horne WE & Co

	-Westbury leasing 615-Brant computer svc -Lyons wands & assoc. 629 – Leggat Pontiac Buick Cadillac LTD -Leggat Leasing (Halton) LTD -Golden Rent-A-Car 653 – St John's Separate School 761 – Burlington Medical Arts Building -Medical Office -Medical Arts Dispensary 612-La mode hairstyles 620-Law offices -Mardan business -Insurance offices 638 – Central Public School 672 – Brant Arts Building -Davies W E Opticians -Brant Arts Dispensary-Laboratory LTD -Burlington X-Ray Centre LTD -Inglenook Boutique -M D S laboratories -Acuily Holdings LTD -Sheftel Allan Marriage & Family Counselling -Brant E E G Services -Allmar Management Inc

	-Nedlon Management LTD -Laxmi Management Inc -Burlington Cardio-Pulmonary Centre 704 – Parking Lot 730 – Brant 730 Physiotherapy -Lawyers Office -Medical Office -Burlington Orthopedic Services -Brant Arts X-Ray -South Western Ontario Postal District 760 – Burlington Square -Multi-Tenant Offices -Halton Regional health Department -Medical Office -Kemp Contract Lens Centre -Weight Loss Clinic -Hansen Transmission LTD
Alfred Crescent (All)	-All Residential 1435 – Nixon Real Estate LTD
Baldwin Street (1371-1435, 1420-1434)	1433-Burlington Central High School
Blairholm Avenue (2010-2060)	-All Residential 2039 – City Sewage Lift Station

	2016 – St John's The Baptist (RC) Church -St John's The Baptist (RC) Church Rectory
Brentwood Drive (700-725)	-All Residential
Courtland Drive (2040-2059)	-All Residential
Courtland Place (All)	-All Residential
Ghent Avenue (1404-2034, 1425-2021)	-All Residential
Grovetree Lane (2010-2055)	-Street Not Listed
Hyde Road (All)	-All Residential
Locust Street (616-625)	-All Residential
Olga Drive (1385-1440)	-All Residential
Rambo Crescent (All)	-All Residential
Ross Street (All)	-All Residential

Victoria Avenue (2000-2022, 2001-2039)	-All Residential 2012-Martin Tailors 2014-Josies Variety 2018-Granby's Aquarium and Pet Supplies

PROJECT NUMBER: 22112100099	
Site Address:	688-698 Brant Street, Burlington, ON
Year: 1978	
Site Listing:	688 – Canada Post Office 694-Res Apartments (6 Tenants) 698-Res (2 Tenants)
Adjacent Properties:	
Brant Street (601-770)	-All Residential 609-Horne booth lyons & wands 615-Brant computer svc 629 – Leggat Pontiac Buick Cadillac LTD -Leggat Leasing (Halton) LTD -Golden Rent-A-Car 653 – St John's Separate School 761 – Burlington Medical Arts Building -Medical Office -Medical Arts Dispensary

	612-Vacuum cleaner clinic -Pool clinic 620-Real estate office -Burlington electric -Jones W self 638 – Central Public School 672 – Brant Arts Building -Davies W E Opticians -Brant Arts Dispensary LTD -Burlington X-Ray Centre LTD -Inglenook Boutique -Mordon & Helwig LTD -M D S Laboratories -Lawyer's Office -Allmar Management Inc -Laxmi management Inc -Nedlon Management LTD -Burlington Cardio-Pulmonary Centre 704 – Parking Lot 730 – Brant 730 Physiotherapy -Hourlgan & Sutherland -Medical Office -South Western Ontario Postal District 760 – Aquarium Restaurant and Tavern -Fat Skipper

	-Classic Hair Fashions -The Juice Tree -B K's Paperback Exchange -Burlington Square Leasing Office -Livingrooms Unlimited -Food City -Knight's Cleaners -Soundsation Inc -Drug City -Royal Mattress Manufacturing Co -Imperial Drapery & Upholstery -Adele's Shoes -Big Win Centre -International Travel -Funding World Inc -Columbus McKinnon LTD -Weight Loss Clinic -Hansen Transmission LTD
Alfred Crescent (All)	-All Residential
Baldwin Street (1371-1435, 1420-1434)	-Burlington Central High School
Blairholm Avenue (2010-2060)	-All Residential 2039 – City Sewage Lift Station

	2016 – St John's The Baptist (RC) Church -St John's The Baptist (RC) Church Rectory
Brentwood Drive (700-725)	-All Residential
Courtland Drive (2040-2059)	-All Residential
Courtland Place (All)	-All Residential
Ghent Avenue (1404-2034, 1425-2021)	-All Residential 1418-Bannon Frank Machinery
Grovetree Lane (2010-2055)	-Street Not Listed
Hyde Road (All)	-All Residential
Locust Street (616-625)	-All Residential
Olga Drive (1385-1440)	-All Residential
Rambo Crescent (All)	-All Residential
Ross Street (All)	-All Residential

Victoria Avenue (2000-2022, 2001-2039)	-All Residential 2012-Martin Tailors 2014-Bantam Stores Ltd 2018-Granby's Aquarium and Pet Supplies

PROJECT NUMBER: 22112100099	
Site Address:	688-698 Brant Street, Burlington, ON
Year: 1973	
Site Listing:	688 – Canada Post Office 694-Res Apartments (4 Tenants) 698-Res (1 Tenant)
Adjacent Properties:	
Brant Street (601-770)	-All Residential 609-Real estate office 615-Horne, booth, lyons & wands -Brant computer svc 623-Doctor office 629 – Leggat Pontiac Buick LTD -Leggat Leasing (Halton) LTD 653 – St John's Separate School 761 – Burlington Medical Arts Building -Murray Laboratories LTD

	-Medical Offices -Medical Arts Dispensary 638 – Central Public School 672 – Brant Arts Building -Canada Manpower Centre -Dept of Manpower & Immig -Brant Arts Dispensary & Laby -Morden & Helwig LTD -Medical Offices -Jeneal Skin Care Centre 704 – Parking Lot 730 – Basement Brant 730 Physiotherapy -Hourigan & Sutherland -Medical Office -Burl Leasing LTD -Chartered Leasing LTD -Elliott & Crawford Ins -Valcrest Holdings & Farm -Lawyers Office -Central Ont Postal Dist
Alfred Crescent (All)	-All Residential
Baldwin Street (1371-1435, 1420-1434)	1433-Burlington Central High School

Blairholm Avenue (2010-2060)	-All Residential 2039 – Town Sewage Lift Stn 2016 – St John's The Baptist (RC) Church -St John's The Baptist (RC) Church Rectory
Brentwood Drive (700-725)	-All Residential
Courtland Drive (2040-2059)	-All Residential 2068 – Thompson Contract Sply Co LTD
Courtland Place (All)	-All Residential
Ghent Avenue (1404-2034, 1425-2021)	-All Residential
Grovetree Lane (2010-2055)	-Street Not Listed
Hyde Road (All)	723-Res (1 Tenant) 724-Res (1 Tenant)
Locust Street (616-625)	-All Residential
Olga Drive (1385-1440)	-All Residential

Rambo Crescent (All)	-All Residential
Ross Street (All)	-All Residential
Victoria Avenue (2000-2022, 2001-2039)	-All Residential

PROJECT NUMBER: 22112100099	
Site Address:	688-698 Brant Street, Burlington, ON
Year: 1968	
Site Listing:	688 – Post Office 694-Res Apartments (4 Tenants) 698-Res (2 Tenants)
Adjacent Properties:	
Brant Street (601-770)	-All Residential 609-Insurance office 629-Gaudaur mtr Co 629 – Slessor, Robt (Burlington) LTD 653 – St John's Separate School 761 – Quality Janitor Service 638 – Central Public School

	672 – Brant Arts Building -Brant Arts Physiotherapy -Burl X-Ray Centre -Can Manpower Centre, Dept of Manpower & Immig -Optician's Office -Brant Arts Dispensary & Laby -Elliott & Crawford Ins LTD -Burl Chamber of Commerce -Nathaniel Hughson Inst -Medical Offices -Morden & Helwig LTD -Horne, Booth, Lyons & Wands -Brant Arts X-Ray
Alfred Crescent (All)	-All Residential
Baldwin Street (1371-1435, 1420-1434)	1433-Burlington Central High School
Blairholm Avenue (2010-2060)	-All Residential 2016 – St John's The Baptist (RC) Church Rectory 2036 – Town Sewage Lift Stn
Brentwood Drive (700-725)	-All Residential
Courtland Drive (2040-2059)	-All Residential

	2068 – Thompson Contract Sply Co LTD
Courtland Place (All)	-All Residential
Ghent Avenue (1404-2034, 1425-2021)	-All Residential
Grovetree Lane (2010-2055)	-Street Not Listed
Hyde Road (All)	723-Res (1 Tenant) 724-Res (1 Tenant)
Locust Street (616-625)	-All Residential
Olga Drive (1385-1440)	-All Residential
Rambo Crescent (All)	-All Residential
Ross Street (All)	-All Residential
Victoria Avenue (2000-2022, 2001-2039)	-All Residential 2016-Bantam Store

PROJECT NUMBER: 22112100099	
Site Address:	688-698 Brant Street, Burlington, ON

Year: 1963	
Site Listing:	688 – Burlington Post Office -Federal Dept Public Works 694-Res Apartments (4 Tenants) 698-Res (2 Tenants)
Adjacent Properties:	
Brant Street (601-770)	-All Residential 609-Insurance office 629-Gaudaur mtr Co 629 – Gaudaur Mtr Co LTD 653 – St John's Separate School -Burlington Separate School Board 673 – St John the Baptist (R C) Church 733 – Dominion Food & Freezer 638 – Central Public School 672 – Brant Arts Building -Hourigan & Hourigan
Alfred Crescent (All)	-All Residential
Baldwin Street (1371-1435, 1420-1434)	1433-Burlington Central High School

Blairholm Avenue (2010-2060)	-All Residential 2039 – Town Sewage Lift Stn 2016 – St John's The Baptist (RC) Church Rectory
Brentwood Drive (700-725)	-All Residential
Courtland Drive (2040-2059)	-All Residential
Courtland Place (All)	-All Residential
Ghent Avenue (1404-2034, 1425-2021)	-All Residential
Grovetree Lane (2010-2055)	-Street Not Listed
Hyde Road (All)	723-Res (1 Tenant) 724-Res (1 Tenant)
Locust Street (616-625)	-All Residential
Olga Drive (1385-1440)	-All Residential
Rambo Crescent (All)	-All Residential

Ross Street (All)	-All Residential
Victoria Avenue (2000-2022, 2001-2039)	-All Residential

PROJECT NUMBER: 22112100099	
Site Address:	688-698 Brant Street, Burlington, ON
Year: 1959	
Site Listing:	688 – Address Not Listed 694-Res Apartments (4 Tenants) 698-Res (2 Tenants)
Adjacent Properties:	
Brant Street (601-770)	-All Residential 629 – Gaudaur Mtr Co LTD 653 – St John's Separate School 673 – St John the Baptist (R C) Church 638 – Central Public School
Alfred Crescent (All)	-All Residential

Baldwin Street (1371-1435, 1420-1434)	1433-Burlington High School
Blairholm Avenue (2010-2060)	-All Residential 2016 – St John's The Baptist (RC) Church Rectory
Brentwood Drive (700-725)	-All Residential
Courtland Drive (2040-2059)	-All Residential
Courtland Place (All)	-All Residential
Ghent Avenue (1404-2034, 1425-2021)	-All Residential 2038 – Holland Florist
Grovetree Lane (2010-2055)	-Street Not Listed
Hyde Road (All)	-Street Not Listed
Locust Street (616-625)	-All Residential
Olga Drive (1385-1440)	-All Residential
Rambo Crescent (All)	-All Residential
Ross Street (All)	-All Residential

Victoria Avenue (2000-2022, 2001-2039)	-All Residential

Burlington, Ontario is listed within the city directory archives from 1959-2013.

-All listings for businesses were listed as they are in the city directory.

-Listings that are residential are listed as “residential” with the number of tenants. The name of the residential tenant is not listed in the above city directory.

Appendix G – Regulatory Requests

Kelsey Proks

From: Public Information Services <publicinformationservices@tssa.org>
Sent: Wednesday, November 23, 2022 7:34 AM
To: Nicole McQuoid
Subject: RE: Tank Search - Burlington, ON

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.

Please refrain from sending documents to head office. The Public Information (PI) team works remotely, mailing in applications will lengthen the overall processing time.

NO RECORD FOUND IN CURRENT DATABASE

Hello,

Thank you for your request for confirmation of public information. TSSA has performed a preliminary search of TSSA's current database.

- We confirm that there are no records in our current database of any fuel storage tanks at the subject address(es).

This is not a confirmation that there are no records in the archives. For a further search in our archives, please submit an application for release of public information (PI Form) through TSSA's new Service Prepayment Portal. The associated fee must be paid via credit card (Visa or MasterCard) through a secure site.
Please follow the steps below to access the new application(s) and Service Prepayment Portal:

1. Click Release of Public Information - TSSA and click "need a copy of a document";
2. Select the appropriate application, download it and complete it in full; and
3. Proceed to page 3 of the application and click the link TSSA Service Prepayment Portal under payment options (the link will take you the secure site to pay for the release via credit card).

Accessing the Service Prepayment Portal:

1. Select new or existing customer (*if you are an existing customer, you will need your account # & postal code to access your account);
2. Select the program area: AD (Amusement Devices), BPV (Boilers and Pressure Vessels), ED (Elevating Devices), FS (Fuels Services), OE (Operating Engineers) or SKI (Ski Lifts) and click continue;
3. Enter the application form number (obtained from bottom left corner of application form) and click continue;
    a. When selecting the application form number from the drop-down menu, please make sure you select the application that begins with "PI" (i.e. PI-FS, PI-BPV etc.);
4. Complete the primary contact information section;
5. Complete the fees section;
6. Upload your completed application; and
7. Upload supporting documents (if required) and click continue.

Once all steps have been successfully completed, you will receive your receipt via email.
Questions? Please contact TSSA's Public Information Release team at publicinformationservices@tssa.org.
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.

Kind Regards,
Kim

Public Information Agent
Facilities and Business Services
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: publicinformationservices@tssa.org
www.tssa.org

From: Nicole McQuoid <Nicole.McQuoid@exp.com>
Sent: November 22, 2022 9:36 AM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: Tank Search - Burlington, ON

[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 Morning,

Could you please perform a **tank** search for the following properties located **Burlington**, ON;

- 688 Brant Street
- 694 Brant Street
- 698 Brant Street
- 672 Brant Street
- 685 Brant Street
- 710 Brant Street
- 653 Brant Street
- 701 Brant Street
- 707 Brant Street
- 695 Brant Street

Your assistance is greatly appreciated.

Nicole McQuoid
EXP | Environmental Technician
t : +1.905.525.6069 | m : +1.519.240.1802 | e : nicole.mcquoid@exp.com
1266 South Service Road
Unit C1-1
Stoney Creek, ON L8E 5R9
CANADA

exp.com | *legal disclaimer*
keep it green, read from the screen

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Appendix H – Aerial Photographs



EXP Services Inc.
t: +1.905.793.9800 | f: +1.905.793.0641
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Brampton, ON L6T 4V1
Canada
www.exp.com

•BUILDINGS • EARTH & ENVIRONMENT • ENERGY •
• INDUSTRIAL • INFRASTRUCTURE • SUSTAINABILITY•

N

0 40 80 120 160 200 m

TITLE AND LOCATION:

1954 AERIAL PHOTOGRAPH
Phase One Environmental Site Assessment
688 Brant Street
Burlington, Ontario

PROJECT No.: GTR-21018895-B0	DWN: HY
SCALE: AS NOTED	CHKD: LE
DATE: NOVEMBER 2022	FIG. No.: H2



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0 40 80 120 160 200 m

TITLE AND LOCATION:

1954 AERIAL PHOTOGRAPH
Phase One Environmental Site Assessment
688 Brant Street
Burlington, Ontario

PROJECT No.: GTR-21018895-B0	DWN: HY
SCALE: AS NOTED	CHKD: LE
DATE: NOVEMBER 2022	FIG. No.: H2



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N

0 40 80 120 160 200 m

TITLE AND LOCATION:

1961 AERIAL PHOTOGRAPH
Phase One Environmental Site Assessment
688 Brant Street
Burlington, Ontario

PROJECT No.: GTR-21018895-B0	DWN: HY
SCALE: AS NOTED	CHKD: LE
DATE: NOVEMBER 2022	FIG. No.: H3



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N

0 40 80 120 160 200 m

TITLE AND LOCATION:

1973 AERIAL PHOTOGRAPH
Phase One Environmental Site Assessment
688 Brant Street
Burlington, Ontario

PROJECT No.: GTR-21018895-B0	DWN: HY
SCALE: AS NOTED	CHKD: LE
DATE: NOVEMBER 2022	FIG. No.: H4



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N

0 40 80 120 160 200 m

TITLE AND LOCATION:

1986 AERIAL PHOTOGRAPH
Phase One Environmental Site Assessment
688 Brant Street
Burlington, Ontario

PROJECT No.: GTR-21018895-B0	DWN: HY
SCALE: AS NOTED	CHKD: LE
DATE: NOVEMBER 2022	FIG. No.: H5



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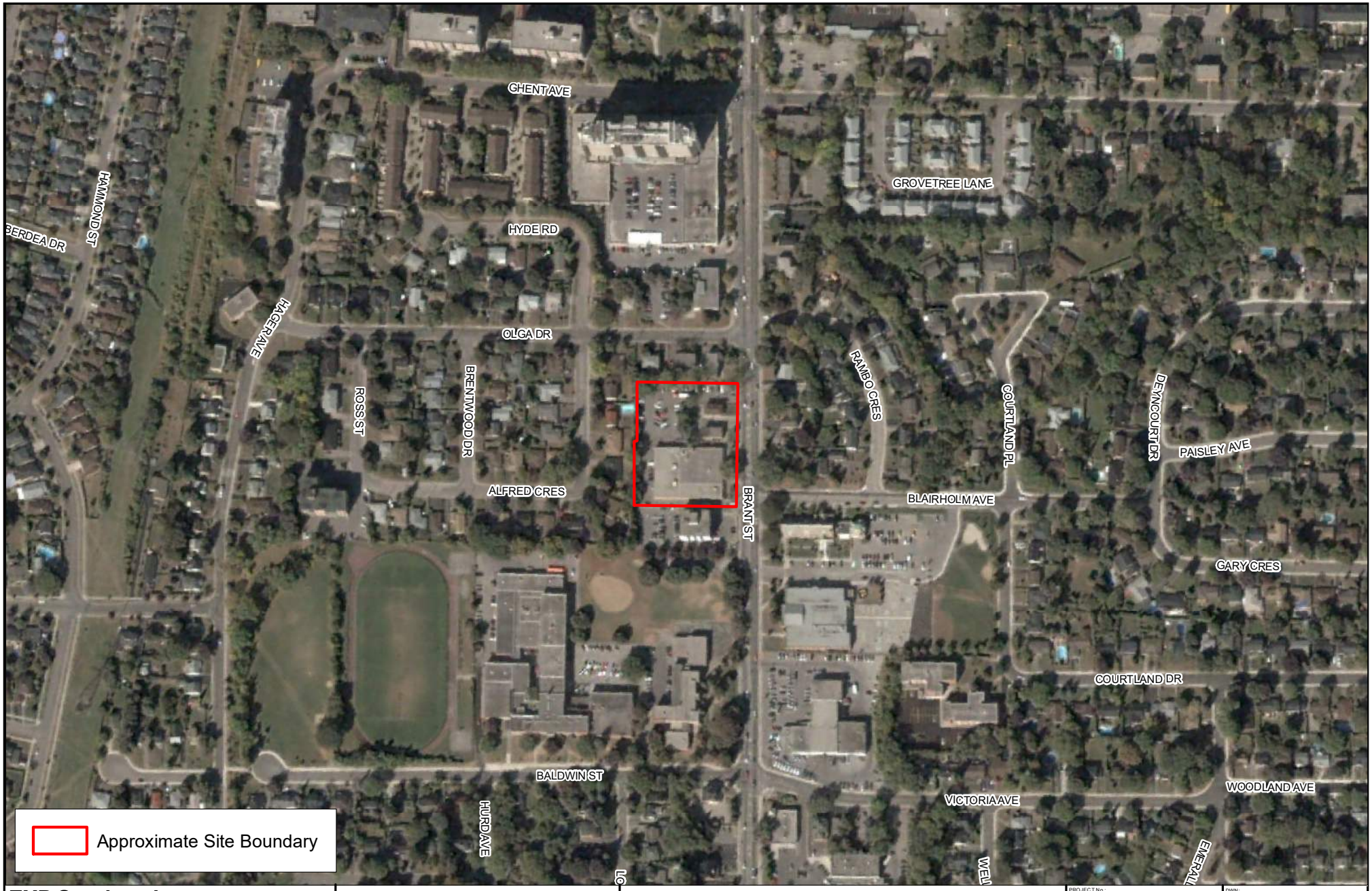
N

0 40 80 120 160 200 m

TITLE AND LOCATION:

1998 AERIAL PHOTOGRAPH
Phase One Environmental Site Assessment
688 Brant Street
Burlington, Ontario

PROJECT No.: GTR-21018895-B0	DWN: HY
SCALE: AS NOTED	CHKD: LE
DATE: NOVEMBER 2022	FIG. No.: H6



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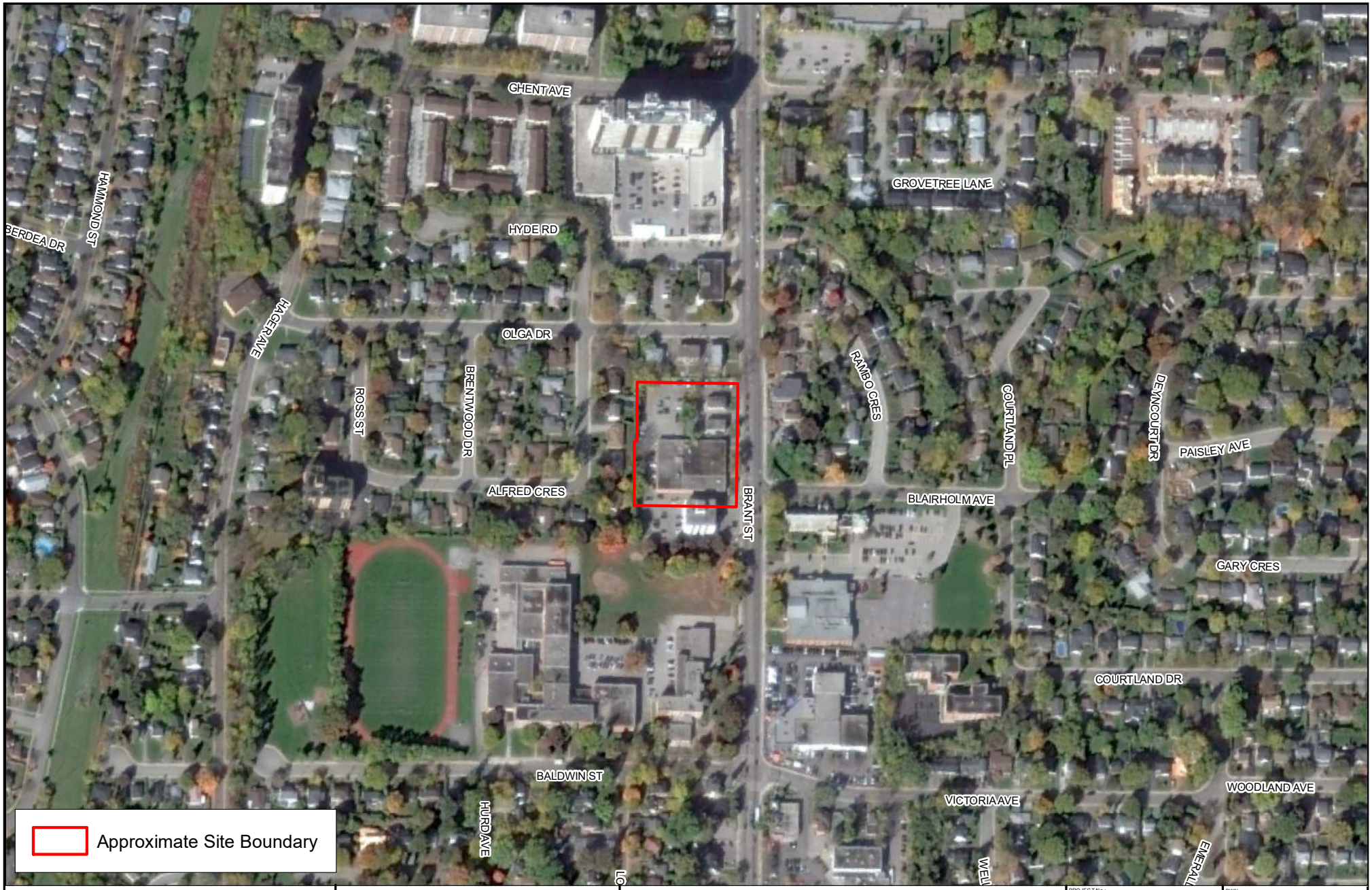
N

0 40 80 120 160 200 m

TITLE AND LOCATION:

2004 AERIAL PHOTOGRAPH
Phase One Environmental Site Assessment
688 Brant Street
Burlington, Ontario

PROJECT No.: GTR-21018895-B0	DWN: HY
SCALE: AS NOTED	CHKD: LE
DATE: NOVEMBER 2022	FIG. No.: H7



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N

0 40 80 120 160 200 m

TITLE AND LOCATION:

2014 AERIAL PHOTOGRAPH
Phase One Environmental Site Assessment
688 Brant Street
Burlington, Ontario

PROJECT No.: GTR-21018895-B0	DWN: HY
SCALE: AS NOTED	CHKD: LE
DATE: NOVEMBER 2022	FIG. No.: H8



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0 40 80 120 160 200 m

TITLE AND LOCATION:

2021 AERIAL PHOTOGRAPH
Phase One Environmental Site Assessment
688 Brant Street
Burlington, Ontario

PROJECT No.: GTR-21018895-B0	DWN: HY
SCALE: AS NOTED	CHKD: LE
DATE: NOVEMBER 2022	FIG. No.: H9

Appendix I – Site Photos



Photo 1: View of west exterior of 698 Brant Street. Photograph taken facing southwest.



Photo 2: View of east exterior of 698 Brant Street. Photograph taken facing northeast.



Photo 3: Typical interior view of one of three rental units at 698 Brant Street.

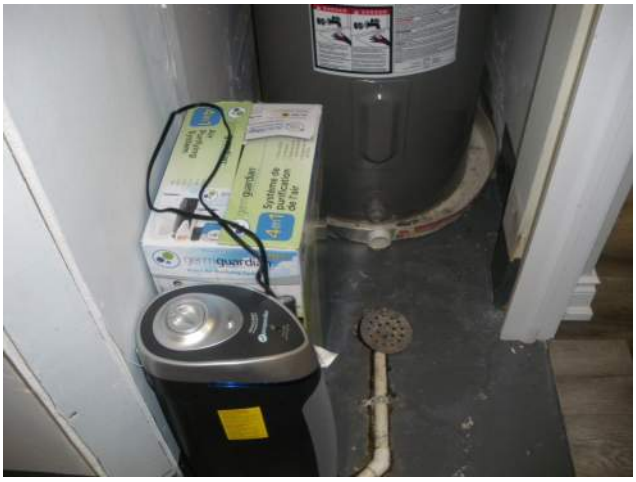


Photo 4: View of floor drain in furnace room in the basement of 698 Brant Street.



Photo 5: View of west exterior of 694 Brant Street. Photograph taken facing southwest.



Photo 6: View of east exterior of 694 Brant Street and parking area. Photograph taken facing east.

exp. EXP Services Inc. 1266 South Service Rd Stoney Creek, Ontario L8E 3N9 T: 905.573.4000 F: 905.573.9693	**SITE PHOTOGRAPHS** PROJ. NO: GTR-21018895-B0	Phase One ESA 688, 694 and 698 Brant St Burlington, ON	SCALE: NTS DRAWN: KP CHECKED: LE	FIGURE I1 JAN 2023



Photo 7: View of one of the entrance hallways at 694 Brant Street.



Photo 8: View of typical apartment unit at 694 Brant Street.



Photo 9: View of utility room/laundry room located in the basement of 694 Brant Street.



Photo 10: View of west exterior of 688 Brant Street. Photograph taken facing southwest.



Photo 11: View of a south exterior of 688 Brant Street (based on project north). Photograph taken facing southwest.



Photo 12: View of western exterior of 688 Brant Street (based on project north). Photograph taken facing east.

exp. EXP Services Inc. 1266 South Service Rd Stoney Creek, Ontario L8E 3N9 T: 905.573.4000 F: 905.573.9693	**SITE PHOTOGRAPHS** PROJ. NO: GTR-21018895-B0	Phase One ESA 688, 694 and 698 Brant St Burlington, ON	SCALE: NTS DRAWN: KP CHECKED: LE	FIGURE I2 JAN 2023



Photo 13: View of north exterior wall at 688 Brant Street. View of grate and top of suspected mechanical shaft/lift located in the basement boiler room.



Photo 14: View of basement portion of 688 Brant Street.



Photo 15: View of electrical conveyor belt located in the basement of 688 Brant Street.



Photo 16: View of top of mechanical shaft/lift located in the basement boiler room.



Photo 17: View of main floor portion of 688 Brant Street.



Photo 18: View of pails of hydraulic oil and staining on the concrete floor. Observed on the main floor near exterior wall of 688 Brant Street.

exp. EXP Services Inc. 1266 South Service Rd Stoney Creek, Ontario L8E 3N9 T: 905.573.4000 F: 905.573.9693	**SITE PHOTOGRAPHS** PROJ. NO: GTR-21018895-B0	Phase One ESA 688, 694 and 698 Brant St Burlington, ON	SCALE: NTS DRAWN: KP CHECKED: LE	FIGURE I3 JAN 2023



Photo 19: View of Site and parking lot from northwest corner (based on project north). Photograph taken facing east.



Photo 20: View of Site and parking lot from northwest corner (based on project north). Photograph taken facing southeast.



Photo 21: View of the transformer located west of the building (along Brant Street). Photograph taken facing northeast.

EXP Services Inc.
1266 South Service Rd
Stoney Creek, Ontario
L8E 3N9
T: 905.573.4000
F: 905.573.9693

SITE PHOTOGRAPHS

PROJ. NO: GTR-21018895-B0

Phase One ESA
688, 694 and 698 Brant St
Burlington, ON

SCALE:	NTS	FIGURE
DRAWN:	KP	I4
CHECKED:	LE	JAN 2023

Appendix J – Phase One Conceptual Site Model

Phase One ESA Conceptual Site Model

688, 694, and 689 Brant Street, Burlington, Ontario

This section presents the Phase One Conceptual Site Model (P1CSM), as it relates to the Site designated 688-689 Brant Street, Burlington, Ontario, providing a narrative and graphical description integrating information related to the areas of potential environmental concern/potential contaminating activities and the presence and distribution of potential contaminants of concern. The P1CSM was completed in accordance with Ontario Regulation 153/04, as amended (O.Reg.153/04), as defined by the Ontario Ministry Environment, Conservation and Parks (MECP). There is no uncertainty or absence of information noted in the Phase One Environmental Site Assessment.

1.1 Introduction

The Site is located on the west side of Brant Street, in Burlington, Ontario, west of the intersection of Brant Street and Blairholm Avenue (refer to Figure 1). The Site has an area of approximately 0.76 hectares (1.89 acres) and is occupied by a commercial building with a partial basement on the south portion (688 Brant Street), a two (2) storey apartment building with full basement on the central portion (694 Brant Street), and a two (2) storey residential building with full basement on the north portion (698 Brant Street). The exterior areas of the Site consist of asphalt paved parking areas to the north and west, and manicured lawns east of the Site buildings.

The Site is currently occupied by three (3) buildings; one (1) vacant commercial building, one (1) apartment building with five (5) units, and one (1) a residential building with three (3) units.

For ease of reference, a project north has been used throughout this report, in which Brant Street is situated in a north-south orientation (as depicted on Figure 2).

The Site is bound by Brant Street to the east, followed by residential / institutional properties, residential / commercial properties to the north, residential properties to the west, and residential / commercial / institutional properties located south.

Details of the Site are as follows:

Table 1: Site Identification Information

Municipal Address	688, 694 and 698, Brant Street, Burlington, Ontario
Current Land Use	Commercial/Residential
Proposed Land Use	Residential
Legal Description	LT 65, RCP PL99; PT LT 66, RCP PL99, AS IN 290227; Burlington LT 66, RCP PL99, PART 1" & 2, "20R2804; Burlington LT 66, RCP PL99, PART 1" & 2, 20R2773; Burlington
Property Identification Number (PIN)	07089-0110 (LT) (688 Brant Street) 07089-0112 (LT) (694 Brant Street) 07089-0111 (LT) (698 Brant Street)
Approximate Universal Transverse Mercator (UTM) coordinates	NAD83 17T 596745 m E 4798283 m N
Accuracy Estimate of UTM	10-15 m

Measurement Method	Global Positioning System (GPS)
Site Area	0.76 hectares (1.89 acres)
Property Owners, Owner Contact and Address	Ibti Safi Elite 688 Brant Holdings Inc. 3410 South Service Road Suite 102 Burlington, Ontario L7N 3T2
Name of Any Other Person Who Engaged the Qualified Person	N/A

1.2 Background

Based on a review of historical aerial photographs, chain of title information, city directories, and other records, the Site was first developed for residential use since at least the early 1930s. Prior to that time, the Site was inferred to be vacant or used for agricultural purposes. The southern portion of the Site was re-developed for commercial and/or institutional purposes circa 1960s. The northern portion of the Site was formerly occupied by one (1) residential dwelling until the early 1960s and re-developed with the current multi-unit residential dwelling (698 Brant Street) and apartment building (694 Brant Street) in approximately 1934 and 1954 (698 Brant and 694 Brant, respectively).

1.3 Geological and Hydrogeological Conditions

The Site is expected to consist of Glaciolacustrine deposits, predominantly sand, gravelly sand and gravel, nearshore and beach deposits from the Pleistocene era. The bedrock in the general area of the Site is part of a group belonging to the Queenston Formation consisting of shale, limestone, dolostone, and siltstone.

According to the topographic map from Natural Resources of Canada (Toporama), the elevation of the Site is approximately 92 m above sea level and is generally flat.

A review of the topographic map indicated that Rambo Creek is located approximately 160 m east of the Site, which flows in a southerly direction towards Lake Ontario which is located approximately 1.26 km south of the Site. Based on local topography, the anticipated groundwater flow direction is to the southeast.

1.4 Previous Investigations

No previous reports were made available to EXP at the time of the report.

1.5 Underground Utilities

The Site utilities and services were identified at the Site based on information provided in environmental records, relevant utility infrastructure observed during the Site reconnaissance. The Site utilities are summarized in the table below and noted on Figure 3, where available. It is noted that the precise underground location of the utilities cannot be determined without professional locate services.

Utility	Source	Location	Site Entry
Natural Gas	Enbridge Gas	Underground	Associated natural gas meters were observed on the northern portion of the Site buildings.

Utility	Source	Location	Site Entry
Sanitary Sewer	City of Burlington	Underground	Unknown
Storm Sewer	City of Burlington	Underground	Various storm sewers observed on roadway east adjacent to the Site building(s) and in the parking lots of the Site.
Water	City of Burlington	Underground	Anticipated to be situated on east side of the Site buildings.
Electricity	Burlington Hydro Inc.	Overhead/Underground	Enters on the east side of the building(s) from Brant Street. A pad-mount transformer was present on the southeast exterior portion of 688 Brant Street.
Telecommunications	Bell	Underground	Enters on the east side of the building(s) from Brant Street.

1.6 Potentially Contaminating Activities and Areas of Potential Environmental Concern:

Refer to Table 2 and Figure 2 for the list of potentially contaminating activities (PCAs) that have occurred within the Phase One Study Area, which includes the Site and properties within 250 m radius of the Site boundaries.

Table 2: Potentially Contaminating Activities:

PCA Identifier	Address	Location of Activity (in relation to Site) (1)	Potentially Contaminating Activity (PCA) (2)	Approximate timeline that PCA occurred	Contributes to APEC (Yes or No)?
Site					
1A	688 Brant Street	Southwest portion of the Site	PCA 'Other' – Waste generation	Based on a review of ERIS report, Canada Post Corp. (maintenance department, 688 Brant Street) was listed as a waste generator of various wastes including alkaline wastes (heavy metals), inorganic laboratory chemicals, and petroleum distillates from 1988 to 1998 and PCBs in 2005. It is noted that the records associated with alkaline wastes (heavy metals), inorganic laboratory chemicals, and petroleum distillates from 1988 to 1998 were noted to be related to the maintenance department and as such; the small quantities generated would not be considered to have posed a potential concern to the Site. Based on a review of historical aerial photographs, the decommissioned light ballasts containing PCBs (and small quantities of liquid wastes noted above) are anticipated to be stored on the southwest exterior portion of 688 Brant Street in the vicinity of the waste disposal storage area, prior to removal from the Site.	Yes, based on the PCA occurring on-Site.

PCA Identifier	Address	Location of Activity (in relation to Site) (1)	Potentially Contaminating Activity (PCA) (2)	Approximate timeline that PCA occurred	Contributes to APEC (Yes or No)?
1B	688 Brant Street	Southeast exterior portion of the Site	PCA 55– Transformer Manufacturing, Processing and Use	Based on observations during the Site visit, a pad-mounted transformer was present on the southeast portion of the Site, east of 688 Brant Street.	Yes, based on the PCA occurring on-Site.
1C	688 – 698 Brant Street	Parking areas on Site	PCA 'Other' – Application of De-icing Agents (or Products)	Based on observations during the Site visit, a salt bin was observed at 698 Brant Street. The parking areas of the Site are likely to have been salted in the winter months.	Yes, based on the PCA occurring on-Site.
1D	694 Brant Street	Northeast portion of the Site	PCA #30 – Importation of Fill Material of Unknown Quality.	Based on a review of the 1932 FIP and historical aerial photographs; two (2) former residential dwellings were historically present on the Site. It is noted that the footprint of the former structure located on the east central portion of the Site was replaced with the current commercial structure at 688 Brant Street and includes a basement level. As such, fill material of unknown quality utilized during the redevelopment of this portion of the Site would have been excavated during the redevelopment of 688 Brant Street. It is unknown if the former structure observed on the northeast portion Site included a basement level, however; there is potential for fill material to be present on this portion of the Site, due to backfilling and re-grading activities of the former buildings on the northeast portion of the Site.	Yes, based on the PCA occurring on-Site.
Surrounding Properties					
2	653 Brant Street	60 m southeast	PCA 'Other' – PCBs waste generation.	Based on a review of the ERIS report Halton Roman Catholic School Board (PCB) was listed as a waste generator in 1994; however, no wastes were defined.	No, based on the down-gradient location with respect to the inferred groundwater flow direction and the records anticipated to be associated with light ballasts

PCA Identifier	Address	Location of Activity (in relation to Site) (1)	Potentially Contaminating Activity (PCA) (2)	Approximate timeline that PCA occurred	Contributes to APEC (Yes or No)?
3A	1433 Baldwin Street	80 m southeast	PCA 'Other' – Waste generation	Based on a review of the ERIS report Halton District School Board/Halton Board of Education (Burlington Central High School) was listed as waste generator of various wastes including petroleum distillates, oil skimmings & sludges and waste oils & lubricants from 1986 to 2022.	No, based on the down-gradient location with respect to the inferred groundwater flow direction and the records anticipated to be associated with light ballasts
3B			PCA 'Other' – Spill of waste oil.	Based on a review of the ERIS report a spill of 1 L of waste oil to the catch basin was reported in 1992.	No, based on small amount of spill and the down-gradient location with respect to the inferred groundwater flow direction and the records anticipated to be associated with light ballasts
4A	638 Brant Street	100 m south	PCA 'Other' – Spill of PCB containing transformer oil	Based on a review of the ERIS report Burlington Hydro-Electric Commission reported a spill of an unknown amount of transformer oil (chlorinal under 50 ppm) to the ground in 2002. It is noted that there is possibility of soil contamination.	No, based on the down-gradient location with respect to the inferred groundwater flow direction.
4B			PCA 'Other' – Waste generation.	Based on a review of the ERIS report Halton District School Board was listed as a waste generator of oil skimmings & sludges from 2018 to 2022.	
5	760 Brant Street	110 m north	PCA 'Other' – Waste generation.	Based on a review of the ERIS report 1086891 Ontario Inc. was listed as a waste generator of oil skimmings & sludges in 2009.	No, based on the trans-gradient location with respect to the inferred groundwater flow direction.
6A	629 Brant Street	115 m southeast	PCA#10 – Commercial Autobody Shops	Based on a review of the 1971 FIP; an automotive repair and body shop operation with one (1) underground storage tank (UST) and one (1) paint spray booth, was present at the property.	No, based on the down-gradient location with respect to the inferred groundwater flow direction.
6B			PCA#28 – Gasoline and associated products storage in fixed tanks		

PCA Identifier	Address	Location of Activity (in relation to Site) [1]	Potentially Contaminating Activity (PCA) [2]	Approximate timeline that PCA occurred	Contributes to APEC (Yes or No)?
6C			PCA#52 – Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Based on the review of the Municipal Directories and reconnaissance of adjacent and surrounding properties during the Site visit; 629 Brant Street was occupied by an automotive dealership from 1959 to present, including a collision centre.	
6D			PCA 'Other' – Waste generation.	Based on a review of the ERIS report Trius Auto was listed as a waste generator of oil skimmings & sludges from 2021 to 2022.	
7A	2038 Ghent Avenue	195 m northeast	PCA#28 – Gasoline and associated products storage in fixed tanks	Based on a review of the 1971 FIP several Greenhouses with one (1) UST, was present at the property.	No, based on the trans-gradient location with respect to the inferred groundwater flow direction.
7B			PCA#40 Pesticides (including Herbicides, Fungicides and Anti Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	Based on a review of the Municipal Directories, Holland Florist was listed as the tenant of this property in 1959.	
8A	761 Brant Street	195 m northeast	PCA 'Other' – Spill of petroleum or associated products.	Based on a review of the ERIS report Philip Environmental Inc. reported a spill of 225 L of hydraulic oil leak from front end loader line in 1992. It was noted that there was possibility of soil contamination.	No, based on the trans-gradient location with respect to the inferred groundwater flow direction.
8B			PCA 'Other' – Waste generation.	Murray Laboratories Div. of London Biochemistry was listed as a waste generator of aliphatic oils from 1986 to 1998; and pathological wastes from 1990 to 1998.	

PCA Identifier	Address	Location of Activity (in relation to Site) (1)	Potentially Contaminating Activity (PCA) (2)	Approximate timeline that PCA occurred	Contributes to APEC (Yes or No)?
				Dynacare Laboratories was listed as a waste generator of pathological wastes from 1998 to 2006; and inorganic & organic laboratory chemicals from 2003 to 2006.	
9	2026 Ghent Avenue	230 m northeast	PCA#31 – Ink Manufacturing, Processing and Bulk Storage.	Based on a review of the ERIS report Wilson Blanchard Management Inc. was listed as a waste generator of light fuels in 2019.	No, based on the trans-gradient location with respect to the inferred groundwater flow direction.
10	2052-2504 Courtland Avenue	165 m southeast	PCA 'Other' – Waste generation.	Based on a review of the ERIS report Wilson Blanchard Management Inc. was listed as a waste generator of light fuels in 2019.	No, based on the down-gradient location with respect to the inferred groundwater flow direction.
11	1418 Ghent Avenue	250 m northwest	PCA #34 - Metal Fabrication	Based on a review of the Municipal Records, Bannon Frank Machinery was listed as the occupant of this address in 1978.	No, based on the trans-gradient location with respect to the inferred groundwater flow direction.

(1) Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D (O.Reg.153/04, as amended) that is occurring or has occurred in a Phase One Study Area.

1.7 Areas of Potential Environmental Concern

Based on the evaluation of the PCAs located within the Phase One Study Area, the following areas of potential environmental concern (APECs) were identified, as presented in Figure 4.

Table 3: Areas of Potential Environmental Concern

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)1	Location of PCA (on-Site or off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 1A: Former waste storage (PCA identifier 1A)	Southwest portion of the Site (688 Brant Street)	PCA 'Other' – Waste generations	On-Site	Petroleum Hydrocarbons (PHCs), Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX), Metals, Hydride-forming Metals (HFM), Polychlorinated biphenyls (PCBs)	Soil and groundwater
APEC 1B: Transformer (in-use)	Southeast portion of the Site (688 Brant Street)	PCA 55– Transformer Manufacturing, Processing and Use	On-Site	PCBs, PHCs, BTEX	Soil
APEC 1C: Salt application (PCA identifier 1B)	Parking areas on Site	PCA 'Other' – Application of De-icing Agents (or Products)	On-Site	Electrical Conductivity (EC) and Sodium Adsorption Ratio (SAR)	Soil
APEC 1D: Former buildings on the northeast corner of the Site (PCA identifier 1C)	Northeast portion of the Site (698 Brant Street)	PCA #30 – Importation of Fill Material of Unknown Quality	On-Site	Polycyclic Aromatic Hydrocarbons (PAHs), Metals, HFMPHCs, BTEX	Soil

(1) Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D (O.Reg.153/04, as amended) that is occurring or has occurred in a Phase One Study Area.