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**A REPORT TO
ARGO DEVELOPMENT CORPORATION
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT
PROPOSED RESIDENTIAL DEVELOPMENT
PART OF 1179 BRONTE ROAD
TOWN OF OAKVILLE**

Reference No. 1609-E124

July 23, 2021

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It should be noted that the information supplied in this report is not sufficient to obtain approval for disposal of excess soil or materials generated during construction.



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1.0 EXECUTIVE SUMMARY

Soil Engineers Ltd. (SEL) was retained to carry out a Phase One Environmental Site Assessment (Phase One ESA) for the property at part of 1179 Bronte Road, in the Town of Oakville (hereinafter referred to as “the subject site”).

The purpose of the study is to identify any potential environmental concern associated with the subject site. The findings from our research of documents pertaining to the subject site, interviews with persons knowledgeable of the subject site, and an environmental site reconnaissance, together with our assessment, are presented in this report.

Throughout the years, the subject site has been used for commercial purposes and is currently a part of a residential development. The neighbouring properties consist construction residential development to the north, commercial property to the east, agricultural (woodland) to the south and mixed woodland and residential properties to the west.

The Phase One ESA has revealed the following items of environmental concern attendant to the subject site:

- Fill material of unknown quality including a soil stockpile of fill material is located at the subject site.
- The subject site has been used for storage of trucks and machineries, sand, and construction material.
- An auto service shop with the associated fuel AST, waste generators and spill incidents is located at 1179 Bronte Road, approximately 45 m southeast of the subject site.
- There are records of waste generators for 1265 Bronte Road, approximately 20 m northwest of the subject site.

A Phase Two Environmental Site Assessment (Phase Two ESA) is recommended to address the above items of environmental concerns.



2.0 INTRODUCTION

Soil Engineers Ltd. (SEL) has carried out a Phase One Environmental Site Assessment (Phase One ESA), as defined by the Environmental Protection Act (EPA), Ontario Regulation (O. Reg.) 153/04, as amended by O. Regs. 366/05, 66/08, 511/09, 245/10, 179/11, 269/11 and 333/13, hereinafter referred to as O. Reg. 153/04. The Phase One Property is located at part of 1179 Bronte Road, in the Town of Oakville (hereinafter referred to as “the subject site”).

2.1 Phase One Property Information

The subject site, as shown on the Site Location Plan, Drawing No.1, is located on the northeast side of Bronte Road and approximately 825 m northwest of Highway 403, in the Town of Oakville. Currently, there is no municipal address for the subject site. However, the subject site was formerly part of 1179 Bronte Road in the Town of Oakville. The Property Identification Number (PIN) is 25069-0724 (LT), 25069-0725 (LT), and 25069-0726 (LT), as shown on the Property Index Map (PIN), Drawing No. 2.

The PIN, the property description from the parcel register and the UTM coordinates obtained from the Google Earth database associated with the subject site are listed below.

PIN	Property Description from Parcel Register	UTM Coordinates (NAD 1983)
25069-0724 (LT)	PART OF LOT 30, CON 2 SDS TRAFALGAR; PT 1 ON 20R21060; SUBJECT TO AN EASEMENT IN GROSS OVER PART 1 20R-21060 AS IN HR1474223; SUBJECT TO AN EASEMENT IN GROSS OVER PART 1 20R-21060 AS IN HR1474224; TOWN OF OAKVILLE	601,385 mE 4,807,833 mN
25069-0725 (LT)	PART OF LOT 30, CON 2 SDS TRAFALGAR; PT 2 ON 20R21060; SUBJECT TO AN EASEMENT IN GROSS OVER PART 2 20R-21060 AS IN HR1474222; TOWN OF OAKVILLE	
25069-0726 (LT)	PART OF LOT 30, CON 2 SDS TRAFALGAR; PT 3 ON 20R21060; SUBJECT TO AN EASEMENT IN GROSS OVER PART 3 ON 20R21060 AS IN HR1691397; SUBJECT TO AN EASEMENT IN GROSS OVER PART 1 ON 20R21645 AS IN HR1691724; TOWN OF OAKVILLE	

The subject site is irregular in shape, encompassing an approximate area of 4.6394 ha (1.8775 ac).



2.2 **Contact Information**

This Phase One ESA was commissioned to address any potential environmental concern in association with a proposed residential development in accordance with our proposal as approved by Mr. Kevin Singh on behalf of Argo Development Corporation on June 15, 2021.

Our client and the owner can be contacted at:

Argo Development Corporation
4900 Palladium Way Unit 105
City of Burlington, Ontario
L7M 0W7

Attention: Mr. Russel White



3.0 **SCOPE OF INVESTIGATION**

The general objectives of a Phase One ESA, as defined by Part VII of O. Reg. 153/04 of the EPA, are the following:

- To develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in or under the subject site.
- To determine the need for a Phase Two Environmental Site Assessment (Phase Two ESA).
- To provide a basis for carrying out any required Phase Two ESA.
- To provide adequate preliminary information about the environmental conditions in the land or water on, in or under the subject site in order to conduct a risk assessment following the completion of a Phase Two ESA, if required.

A Phase One ESA generally consists of the following components:

- A records review.
- Interviews.
- Site reconnaissance.
- An evaluation of the information gathered from the records review, interviews and site reconnaissance.
- Completion of a Phase One ESA report.
- The submission of the Phase One ESA report to the commissioner of the report.

A residential development is being proposed for the subject site. It is anticipated that the new development will be provided with municipal services and roadways meeting urban standards.



4.0 **RECORDS REVIEW**

4.1 **General**

(i) **Phase One Study Area**

Except where noted, the Phase One Study Area generally consists of the subject site plus all properties that are located, wholly or partially, within 250 m beyond the perimeter boundaries of the subject site.

(ii) **First Developed Use**

The first developed use of a site is defined by O. Reg. 153/04 as the earlier of either the first use in or after 1875 that resulted in the development of a building or a structure on the subject site or the first potentially contaminating use or activity on the subject site.

On July 16, 2021, a Historical Map drafted in 1877 located at the Historical Atlas of the digital library of the McGill University website was reviewed. A copy of the map is present on Drawing No. 3 showing the subject site was part of the estate owned by J. White. Based on the size and shape of the estate, the first developed use appears to be a farmland.

(iii) **Fire Insurance Plans**

A search for Fire Insurance Plans (FIPs) for the subject site and properties within the Phase One Study Area was conducted at the Toronto Reference Library. No FIPs are available for the subject site or properties within the Phase One Study Area.

(iv) **Chain of Title**

A land title search was conducted for the subject site at the Halton Land Registry Office.

The information from the Parcel Register and Land Title Search are presented in Appendix 'A'. The earliest record shows that the subject site is part of Lot 30 in the



Concession 2, South of Dundas Street, Township of Trafalgar, patented to Kings College by the Crown in 1828.

Throughout the years, the ownership of the subject site has been changed several times. The most recent transactions for the subject site are shown below:

PIN No.	Instrument No.	Year	Transferred from	Transferred to
25069-0724 (LT)	HR1474223	2020	Bronte Green Corporation	The Corporation of The Town of Oakville
25069-0725 (LT)	HR1474221	2017	The Regional Municipality of Halton	Bronte Green Corporation
25069-0726 (LT)	HR1691724	2017	The Regional Municipality of Halton	Bronte Green Corporation

(v) **Environmental Reports**

SEL was not provided with an environmental report for the subject site for review.

4.2 **Environmental Source Information**

(i) **Ministry of the Environment, Conservation and Parks (MECP)**

Waste Disposal Sites

Active and closed landfill sites located in excess of 1 km from the subject site are considered to have no significant potential environmental impact on the subject site. On July 16, 2021, SEL reviewed the MECP “Waste Disposal Site Inventory”, dated June 1991. There was no record of either active or closed waste disposal site within 1 km from the subject site.

Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario

On July 16, 2021, SEL reviewed the MECP “Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario”, dated November 1988, and the “Inventory of Coal Gasification Plant Waste Sites in Ontario”, dated April 1987.

There was no record of any coal gasification plant, coal tar distillation plant, creosote plant, etc., at the subject site. No facility of this nature was located within 1 km of the



subject site.

Polychlorinated Biphenyl (PCB) Waste Storage Sites

On July 16, 2021, the MECP “Ontario Inventory of PCB Storage Sites”, dated 1995, was reviewed. The subject site is not listed as a PCB waste storage site, and no PCB waste storage site is located at any of the neighboring properties within the Phase One Study Area.

MECP Waste Generator

On July 16, 2021, the MECP Waste Generator Registration database files dated 2000, 2008, 2013, 2015, 2016, 2018, and 2019, were reviewed. There are records of waste generators registered for properties within the Phase One Study Area as shown below:

Generator Number	Address Distance	Type of Business	Waste Description
ON1075400 (2013, 2015)	1265 Bronte Road Adjacent to the north-northwest	Saw-Whet Golf Course	145 – Wastes from the use of paints, pigments and coatings 213 – Petroleum distillates 252 – Waste crankcase oils and lubricants
ON9971005 (2007, 2008, 2013, 2015, 2016, 2018, 2019)	1179 Bronte Road 45 m southeast	Regional Municipality of Halton Equipment Services	212 – Aliphatic solvents and residues 213 – Petroleum distillates 221 – Light fuels 251 – Waste oils/sludges (petroleum based) 252 – Waste crankcase oils and lubricants 213 – Petroleum distillates
ON6186317 (2007, 2008, 2013, 2015, 2016, 2018, 2019)	1179 Bronte Road 90 m southeast	Regional Municipality of Halton Health Department & Emergency Medical Services	150 – Inert organic wastes 312 – Pathological wastes 251 – Waste oils/sludges (petroleum based)
ON8086967 (2013, 2015, 2016, 2018, 2019) ON0277117 (2000, 2007, 2008, 2013, 2015, 2016, 2018, 2019) ON3252537 (2008, 2013, 2015, 2016, 2018, 2019) ON7790758	1151 Bronte Road 245 m southeast	Regional Municipality of Halton (Halton Regional Police Service and Halton Region Health Department-Health Protection and The Regional Municipality of Halton Asset Management)	112 – Acid solutions, sludges and residues containing heavy metals 145 – Wastes from the use of paints, pigments and coatings 146 – Other specified inorganic sludges, slurries or solids 147 – Chemical fertilizer wastes 148 – Miscellaneous waste inorganic chemicals 212 – Aliphatic solvents and residues 221 – Light fuels 242 – Halogenated pesticides and herbicides 252 – Waste crankcase oils and lubricants 261 – Pharmaceuticals



Generator Number	Address Distance	Type of Business	Waste Description
(2019)			263 – Miscellaneous waste Organic chemical 312 – Pathological wastes 331 – Waste compressed gases, including cylinders

Record of Site Condition (RSC)

On July 16, 2021, the MECP's Public Brownfields Environmental Site Registry database was checked for RSCs filed for the subject site or neighbouring properties within the Phase One Study Area. No record is a record of RSC no. 226078 dated October 16, 2019 for 1265 Bronte Road, the neighboring property to the northwest. According to the record, the RSC was filed for proposed residential use, using Phase One and Two ESAs. No Certificate of Property Use (CPU) was issued for the RSC.

MECP Freedom of Information (FOI)

A request for documented environmental concerns and citations pertaining to the subject site was forwarded to the MECP Freedom of Information Office on July 21, 2021. No response has been received at the time of preparation of this report. In the event that their response suggests cause for concern, it will be forwarded together with an assessment of its significance.

(ii) **Environment Canada**

National Pollutant Release Inventory (NPRI)

On July 16, 2021, the NPRI database files were reviewed. The subject site is not registered in the NPRI database. In addition, no neighbouring property within the Phase One Study Area was listed in the NPRI database.

National PCB Inventory

On July 16, 2021, the Environment Canada PCB Inventory database file, dated 1995, was reviewed. The subject site is not registered in the National PCB Inventory



database. However, there is one (1) PCB storage sites located at the neighbouring properties within the Phase One Study Area. The records are shown follow:

PCB Site No.	Address and Direction	Site Name	Substance
30285A016	1151 Bronte Road 245 m southeast	Ontario Hydro	Greater than 1 tonne liquid total, according to data as major flag

(iii) **Other Sources**

Technical Standards and Safety Authority (TSSA)

The use of underground storage tanks (USTs) and above-ground storage tanks (ASTs) containing petroleum products in Ontario is regulated by the Ministry of Consumer and Commercial Relations (MCCR) under various legislative instruments, including the Gasoline Handling Act and Energy Act. ASTs and USTs that contain petroleum products are required by law to be registered with the MCCR, and the TSSA is responsible for keeping records of all these tanks. Customer Service of the TSSA was contacted on July 16, 2021, regarding possible registration, size and age of fuel tanks at the subject site and within the Phase One Study Area. TSSA informed us that there are three (3) records of active fuel tanks for 1179 Bronte Road. It should be noted that the subject site has been the end west portion of 1179 Bronte Road with no structure. In addition, there is a record of active fuel tank for 1401 Bronte Road, the neighboring property to the northwest (over 250 m from the subject site boundary). It should be noted that TSSA records are only reliable from 1987 to the present. A copy of the TSSA response is presented in Appendix 'B'.

Environmental Risk Information Service (ERIS) Database Report

ERIS Ltd. provides reports that compile information from both government and private databases of interest to the environmental field. An ERIS database report No. 20161122148, dated November 28, 2016, can be found in Appendix 'C'. The noteworthy records pertaining to the subject site are as follows:



Database	Number of Records for the subject site	Additional Number of Records for Phase One Study Area
Certificates of Approval (CA)	0	3
TSSA Fuel Storage Tanks (FST)	0	2
Ontario Regulation 347 Waste Generators Summary (GEN)	0	23
TSSA Pipeline Incidents (PINC)	0	1
Ontario Spills (SPL)	0	1
Water Well Information System (WWIS)	0	10

The above records are briefly discussed in the following sections.

Certificate of Approval (CA)

The database contains discharge approval for air and noise, industrial sewage, and municipal and private sewage, waste management systems and renewable energy approval. CA database indicates no record for the subject site. However, there are three (3) records related to one (1) facility located at 1179 Bronte Road, located approximately 45 to 90 m southeast of the subject site. The certificate of approval records involves the air and sewage discharge. For details, please refer to Appendix 'C'.

Fuel Storage Tank (FST)

These databases contain registered active and former private and retail fuel storage tanks at the properties in Ontario, such as location, tank status, license data, tank type, tank capacity, fuel type, installation year and facility type. There is no record for the subject site. However, there are two (2) FST records associated with a facility located at 1179 Bronte Road, located approximately 45 to 90 m southeast of the subject site. For details, please refer to Appendix 'C'.

Ontario Regulation 347 Waste Generators Summary (GEN)

This database records the registered facilities, equipment, and operations that are involved in the production, collection, handling or storage of waste from 1986 to the present. There are twenty-three waste generator records in the database as shown below. For details, please refer to Appendix 'C'.



Generator Number	Address	Distance	Waste Code and Description
ON6186317	Regional Municipality of Halton-Ambulance Services 1179 Bronte Road	90 m southeast	150 – Inert organic wastes 221 – Light fuels 251 – Waste oils/sludges (petroleum based) 252 – Waste crankcase oils and lubricants 312 –
ON9107011 ON7833003	Regional Municipality of Halton 1179 Bronte Road	45 m southeast	212 – Aliphatic solvents and residues 213 – Petroleum distillates 251 – Waste oils/sludges (petroleum based) 252 – Waste crankcase oils and lubricants
ON9971005	Regional Municipality of Halton-Fleet Services and General Automotive Services 1179 Bronte Road	45 m southeast	212 – Aliphatic solvents and residues 213 – Petroleum distillates 221 – Light fuels 251 – Waste oils/sludges (petroleum based) 252 – Waste crankcase oils and lubricants
ON1075400	Saw-Whet Golf Course 1265 Bronte Road	Neighboring property to northwest	213 – Petroleum distillates 252 – Waste crankcase oils and lubricants

TSSA Pipeline Incidents (PINC)

The TSSA provides fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas, and hydrogen. ERIS database report indicates no record for the subject site. However, there is a leakage of natural gas into the atmosphere for a property located 140 m to the south. For details, please refer to Appendix 'C'.

Ontario Spills (SPL)

The Ontario Spills database contains information such as the location, type, quantity of contaminant and environmental impact for spills occurred between 1988 and 2011. The reviewed database contains no spill incident for the subject site. However, there one (1) spill incident occurred on 1179 Bronte Road. It should be noted as the auto repair activities conducted at the middle section of 1179 Bronte Road, it is our opinion that the spill incident was the most likely related to these activities and therefore, located approximately 45 m to the southeast of the subject site. The incident involved the spill of 20 L of gasoline to the ground surface. The environmental impact associate



with this incident was reported as “Not Anticipated”. For details, please refer to Appendix ‘C’.

Water Well Information System (WWIS)

This database describes locations and characteristics of water wells found within the Province of Ontario in accordance with the O. Reg. 903. The ERIS Database Report indicates no well record for the subject site. However, there are ten well records for the neighboring properties located within the Phase One Study Area. For details, please refer to Appendix ‘C’.

4.3 Physical Setting Sources

(i) **Aerial Photographs**

Aerial photographs showing the subject site and the surrounding areas are available at the University of Toronto, SEL’s archive and the Oakville Interactive Map. Aerial photographs dated 1954, 1995, 2006, 2015, 2017, and 2019 were reviewed on July 16, 2021. Copies of the aerial photographs are presented in Appendix ‘D’. A summary of the observations from each aerial photograph is listed below:

Years	The subject site	Phase One Study Area
1954	The subject site appeared to be part of an agricultural property.	A roadway was adjacent to the southwest of the subject site. Agricultural properties were in all directions within the Phase One Study Area.
1995	The subject site appeared to be vacant.	The neighboring properties to the north and northwest developed to a golf course. Vacant land observed to the southeast and beyond the roadway to the southwest.
2006	A storm water management pond developed at the northeastern portion of the subject site.	A commercial/industrial development observed at the neighboring property to the southeast.
2015	It appeared the subject site was used as storage of trucks and machineries, sand, and construction material. Stockpile was located at the central-north portion of the subject site.	
2017	It appeared the subject site was used as storage of trucks and machineries, sand, and construction material. Stockpile was located at the central-north portion of the subject site.	
2019	The subject site appeared to be part of construction site to the north and northwest.	Former golf course located to the north and northwest of the subject site is under new construction. There is an AST on the adjacent property to the southeast.



(ii) **Topography, Hydrology, and Regional Geology**

Maps of the area were located at the SEL library and the Ministry of Natural Resources and Forestry (MNRF) Canada website on July 12, 2021. An Ontario Base Map (OBM), dated 1983, and a 2015 Topographic Map are presented on Drawing Nos. 4 and 5, respectively. Based on the OBM, no structures were located on the subject site. The subject site was adjacent to a roadway (i.e. Bronte Road) to the southwest. Based on the Topographic Map, general precipitation runoff is expected to flow in a southeasterly direction.

On July 12, 2021, the Surface and Bedrock Geology maps of the area were sourced from the Ontario Geological Survey (OGS) and the ministry of the Northern Development (Public service), in 1997 and 1993, respectively. Based on the Surface Geology Map, the subject site is located on the Halton Till deposits, which consist of predominantly silt to silty clay matrix, high in matrix carbonate content and clast poor. The Bedrock Geology Map shows the subject site is on Queenston Formation. The rock description is shale, limestone, dolostone, and siltstone. Copies of these maps are presented on Drawing Nos. 6 and 7, respectively. According to the Bedrock Topography Series (Hamilton Area, Map 2034), depth to bedrock in the general vicinity of the subject site is approximately 5 to 8 metres below ground surface (mbgs).

A watershed map obtained from the Land Information Ontario (LIO), dated 2018, shows that the subject site is located within the Fourteen Mile Creek Watershed. The Fourteen Mile Creek Watershed consists of the Fourteen Mile Creek, which is located approximately 650 m to the northeast of the subject site and flows to the southeast toward Lake Ontario. A copy of the Watershed Map can be found on Drawing No. 8.

(iii) **Fill Material**

A review of aerial photographs indicates that stockpile of fill material was located at the central-north portion of the subject site prior to 2015 until 2018. Currently, fill material is used as part of construction activities (i.e. grading) at the subject site.



(iv) **Water Bodies and Areas of Natural Significance**

Areas of Natural Features and Protection Areas

On July 12, 2021, SEL reviewed data obtained from the MNRF Heritage Information Centre (NHIC) database files for areas of natural significance or water body in the Phase One Study Area.

No area of natural significance or a water body is located at the subject site or within 30 m from the subject site boundaries. An area of natural and scientific interest (ANSI) is located approximately 40 m to the southwest of the subject site. Provincial Park is located approximately 120 m south of the subject site. A copy of the Area of Natural Features and Protection Areas Plan is presented on Drawing No. 9.

Planning Authorities/Wellhead Protection Areas

The MECP Source Protection Information Atlas was reviewed on July 19, 2021. Based on our review, the subject site is not located in a Wellhead Protection Area.

(v) **Well Records**

The Water Well Information System, provided by the MECP and dated 2018, was reviewed on July 12, 2021, regarding the subject site and the surrounding area. Based on the MECP search record, there are three (3) well records for the subject site. In addition, there are twenty-one (21) well records for properties within the Phase One Study Area. A copy of the MECP Well Records is provided in Appendix 'E'.



4.4 Occupancy Search

An occupancy search for the subject site and Phase One Study Area was conducted using the city directories at the Toronto Reference Library on October 20, 2016. The occupancy search indicates no record for the subject site or the Phase One Study Area.

4.5 Records Review Summary

A summary of the relevant information disclosed by our record review, as of July 19, 2021, is given below:

- Throughout the years, the subject site has been used as a parking area and storage of trucks and machineries, sand, and construction material (as part of a larger property extends to the southeast) and is currently a vacant land and is used as part of the construction subdivision to the north and northwest (Sources: Aerial Photographs, Historical Map and OBM).
- There are records of waste generator records for 1265, 1179, and 1151 Bronte Road, the neighboring properties located approximately 20 m northwest, 90 m southeast, and 245 m southeast of the subject site respectively. The waste generators at 1179 Bronte Road are associated with health and medical services (Sources: MECP Waste Generator database and ERIS).
- There is/are fuel AST(s) at 1179 Bronte Road, approximately 45 m southeast of the subject site (Source: Aerial photographs, TSSA, and ERIS).
- There are auto service activities with the associated spill incident and waste generator records for 1179 Bronte Road, approximately 45 m to the southeast of the subject site (Source: ERIS database report and MECP Well Record).
- Stockpile of fill material of unknown quality is located at the central-north portion of the subject site (Source: Aerial photograph).
- Fill material is used at the subject site for grading purposes and as part of construction activities (Source: Aerial photograph).
- A storm water management pond is located at the northeastern portion of the subject site (Source: Aerial photographs).
- An ANSI is located approximately 40 m to the southwest of the subject site (Source:



MNRF NHIC database.

- There are three (3) well records for the subject site (Source: MECP Well Records).
- The subject site is adjacent to a roadway (i.e. Bronte Road) to the southwest (Sources: Historical map, OBMs, and aerial photographs).



5.0 **INTERVIEW**

5.1 **General Interview**

On July 17, 2021, an Environmental Site Assessment Questionnaire regarding the subject site was sent to Mr. Kevin Singh, our client and the owner's representative of the subject since 2016. The questionnaire was completed and returned to SEL on July 20, 2021. It was indicated that there is a storm water management pond and a parking area at the subject site servicing the Halton's Regions employee.

A copy of the completed questionnaire is included in Appendix 'F'.

5.1 **Summary of Interview**

- The subject site has been used for servicing the Halton's Region employee (parking area) and a storm water management pond.
- The interviewed person is not aware of any environmental concern related to the subject site.



6.0 SITE RECONNAISSANCE

6.1 General

A visual inspection of the subject site and publicly accessible areas of the Phase One Study Area was conducted by our representative, Mr. Jacob Rossi, on July 20, 2021, to determine the general environmental condition of the subject site and the Phase One Study Area. The following table outlines the conditions and the timing of the site reconnaissance:

Date	Weather Condition	Temperature	Duration of Visit	Precipitation Conditions
July 20, 2021	Sunny	25° C	1 hour 10:30 to 11:30 am	-

Site photographs taken during the inspection are presented in Appendix 'G'.

The subject site is located within a residential, commercial, and industrial area in the Town of Oakville. The neighboring properties consist construction residential development to the north, commercial property to the east, agricultural (woodland) to the south and mixed woodland and residential properties to the west.

At the time of inspection, the subject site consists of a vacant land with no structure. There is a stormwater management pond at the northeastern portion of the subject site. An asphalt drive way is located at the southeastern portion of the subject site. Access to the subject site is via an asphalt driveway from Bronte Road, Town of Oakville.

The ground surface on the subject site appears to be locally undulating and the general grade at the subject site descends towards the southeast. There is a stockpile of fill material including soil and asphalt debris at the central-north portion of the subject site. There was no visible sign of USTs, excavated pit or sump at the subject site.

6.2 Specific Observations at the Phase One Property

(i) Building Inspection

There was no building at the subject site at the time of the site reconnaissance.



(ii) **Hazardous Materials**

Our representative checked for the presence of hazardous materials such as asbestos-containing materials (ACM), polychlorinated biphenyls (PCBs), urea-formaldehyde foam insulation (UFFI), ozone-depleting substances (ODS), mercury, and lead-based paints. Based on our visual inspection of the subject site, there is no evidence to suggest that any of these hazardous materials is used, stored or disposed on the subject site.

(iii) **Underground Storage Tanks (USTs)**

There is no evidence of an UST at the subject site.

(iv) **Above-ground Storage Tanks (ASTs)**

There is no evidence of any aboveground tank at the subject site.

(v) **Substance Containers**

Our representatives checked for the presence of any substance containers such as oil drums, used oil containers, gasoline jerry cans, paint cans, etc. At the time of the site reconnaissance, no substance containers observed at the subject site.

(vi) **Waste Management and Maintenance Practices**

No waste is generated at the subject site.

(vii) **Air Quality and Noise**

During our inspection, there is no noticeable odor in the area of the subject site. There is no detectable source of air emission that may impact the ambient air quality at the subject site. No unexpected noise level greater than the ambient was noted at the subject site. Ambient condition refers to the adjacent roadway (i.e., Bronte Road).

(viii) **Water Wells and Septic Tanks**

Our representative did not find any water well or septic tank at the subject site.



(ix) **Phase One Study Area Inspection**

Based on our visual inspection of the publicly accessible areas, the neighboring properties consist construction residential development to the north, commercial property to the east, agricultural (woodland) to the south and mixed woodland and residential properties to the west. A fuel AST is located at 1179 Bronte Road approximately 45 m to the southeast of the subject site.

No unexpected noise or odor level was noted emanating from these properties during our inspection.

(x) **Enhanced Property Investigation**

There is no industrial process, dry cleaning service, gas station or bulk petroleum products storage, manufacturing process or chemical handling carried out at the subject site in the past or at the time of this Phase One ESA. Therefore, no enhanced property investigation was conducted.

6.3 **Summary of Site Reconnaissance**

Our site reconnaissance, conducted on July 20, 2021, has revealed the following noteworthy items which warrant further discussion:

- The subject site is a vacant land with no structure.
- A stormwater management pond is located at the northeastern portion of the subject site.
- Halton's Police and health related services are located at 1179 Bronte Road, the neighboring property to the southeast.
- A fuel AST is located approximately 45 m to the southeast of the subject site.
- A soil stockpile is located at the central-north portion of the subject site.
- A roadway (i.e. Bronte Road) is adjacent to the subject site.



7.0 **REVIEW AND EVALUATION OF INFORMATION**

7.1 **Current and Past Uses**

The records review, the site reconnaissance, and the interview indicate that the subject site has been used for commercial purposes. The neighboring properties consist construction residential development to the north, commercial property to the east, agricultural (woodland) to the south and mixed woodland and residential properties to the west.

A description of the current and past use of the subject site is presented in the Current and Past Uses Table, Appendix 'H'.

7.2 **Discussion of Environmental Items**

The Phase One ESA, based on our record review, an interview and a site reconnaissance as of July 20, 2021, has disclosed the following information pertaining to the environmental condition of the subject site:

- Throughout the years, the subject site has been used as a parking area and storage of trucks and machineries, sand, and construction material (as part of a larger property extends to the southeast) and is currently a vacant land and is used as part of the construction subdivision to the north and northwest (Sources: Aerial Photographs, Historical Map and OBM).
- There are records of waste generator records for 1265, 1179, and 1151 Bronte Road, the neighboring properties located approximately 20 m northwest, 90 m southeast, and 245 m southeast of the subject site respectively. The waste generators at 1179 Bronte Road are associated with health and medical services (Sources: MECP Waste Generator database and ERIS).
- There is/are fuel AST(s) at 1179 Bronte Road, approximately 45 m southeast of the subject site (Source: Aerial photographs, TSSA, ERIS, and site reconnaissance).
- There are auto service activities with the associated spill incident and waste generator records for 1179 Bronte Road, approximately 45 m to the southeast of the subject site (Source: ERIS database report and MECP Well Record).
- Stockpile of fill material of unknown quality is located at the central-north portion of



the subject site (Source: Aerial photograph and site reconnaissance).

- Fill material is used at the subject site for grading purposes and as part of construction activities (Source: Aerial photograph).
- A storm water management pond is located at the northeastern portion of the subject site (Source: Aerial photographs, interview and site reconnaissance).
- An ANSI is located approximately 40 m to the southwest of the subject site (Source: MNRF NHIC database).
- There are three (3) well records for the subject site (Source: MECP Well Records).
- The subject site is adjacent to a roadway (i.e. Bronte Road) to the southwest (Sources: Historical map, OBMs, aerial photographs, and site reconnaissance).

(i) **Potentially Contaminating Activities**

A Potentially Contaminating Activity (PCA) is defined by O. Reg. 153/04 as a use or an activity, as per Table 2 of Schedule 'D' that is occurring or has occurred in a Phase One Study Area.

We have evaluated the risks associated with specific items in the above list to determine the potential for that activity to impact the environmental condition of the subject site:

Fill Material

Based on records review and site reconnaissance, a stockpile of fill material is located at the central-north portion of the subject site. In addition, based on record review, there is fill material of unknown quality at the subject site used for grading as part of construction activities at the subject site and the neighboring property to the north and northwest. The fill material and stockpile of fill material are considered to be PCAs with a high environmental concern for the subject site # 30: Importation of Fill Material of Unknown Quality.



Storage Use of the Subject Site

Based on the records review, the subject site has been used as a parking area and storage of trucks and machineries, sand, and construction material (as part of a larger property extends to the southeast). There is a potential for chemicals or petroleum products to be leaked throughout these activities at the subject site. Therefore, this item is considered as a moderate environmental concern # Other-Storage: These records are not listed in the Table 2 of Schedule 'D' of O. Reg. 153/04.

Commercial Activities at the Neighboring property

An auto service (Halton's Region Police Service), with the associated fuel AST, spill incident and waste generators is located at 1179 Bronte Road, approximately 45 m to the southeast of the subject site. Considering the nature of the activities and close proximity to the subject site, these items are considered as high potential environmental concerns # 28: Gasoline and Associated Products Storage in Fixed Tanks; # 52: Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems; # Other-Waste Generators: These records are not listed in the Table 2 of Schedule 'D' of O. Reg. 153/04; and # Other-Spill Incident: This record is not listed in the Table 2 of Schedule 'D' of O. Reg. 153/04.

In addition, there is a health-related activities with the associated waste generator records at 1179 Bronte Road, approximately 90 m to the southeast of the subject site. As health-related activities have strict policies and procedures for waste disposal, these records are not considered to impact the environmental condition of the subject site # Other-Waste Generators: This record is not listed in the Table 2 of Schedule 'D' of O. Reg. 153/04.

There are records of waste generators for 1265 Bronte Road, approximately 20 m to the northwest of the subject site. The activities are associated with a former golf course. Considering close proximity to the subject site, this record is considered to pose a moderate environmental concern pertaining to the subject site # Other-Waste



Generators: This record is not listed in the Table 2 of Schedule 'D' of O. Reg. 153/04.

There are records of waste generators and PCB storage for 1151 Bronte Road, approximately 245 m southeast of the subject site. The records are associated with Halton Regional Police Services and Ontario Hydro. Considering the significant distance between the records' location and the subject site and being trans-/down-gradient of the subject site, these items are considered to pose a low environmental concern # 55: Transformer Manufacturing, Processing and Use; and # Other-Waste Generators: This record is not listed in the Table 2 of Schedule 'D' of O. Reg. 153/04.

(ii) **Other Environmental Items**

Water Wells and Septic Systems

Based on the MECP well record, there are three (3) water well records for the subject site. However, no water well observed during the site reconnaissance. Any water well or sewage disposal system (such as a septic tank) that is found and not in use while construction, must be properly decommissioned. A copy of the work orders should be retained for future reference.

Environmentally Sensitive Area (ESA) and Water Bodies

Based on the records review and site reconnaissance, no area of natural and scientific interest (ANSI), sensitive area or water body is located within the subject site or within 30 m from the subject site boundaries. However, an ANSI is located beyond Bronte Road, approximately 40 m southwest of the subject site.

Roadway

The subject site is adjacent to a roadway (i.e. Bronte Road) to the southwest. This is a concern due to the de-icing chemicals used during the winter seasons, which may result in higher than usual levels for road salt related parameters in soil and groundwater. If the soil remains in situ, it is considered to meet the standards through the Clause 49 (1) O. Reg. 153/04.



7.3 **Area of Potential Environmental Concern (APEC)**

The identified areas of potential environmental concern (APECs) are presented in Appendix 'I'.

7.4 **Phase One Conceptual Site Plan**

A Phase One Conceptual Site Plan illustrating the findings and results of the assessment is presented in Drawing No. 10.



8.0 **CONCLUSION**

Soil Engineers Ltd. was retained by Argo Development Corporation to carry out a Phase One Environmental Site Assessment (Phase One ESA) for the property located at part of 1179 Bronte Road, in the Town of Oakville (herein after referred to as the “subject site”), for a proposed residential development. The subject site has been used for commercial purposes. The subject site is located within a residential, commercial, and industrial area in the Town of Oakville. The neighboring properties consist construction residential development to the north, commercial property to the east, agricultural (woodland) to the south and mixed woodland and residential properties to the west.

8.1 **Phase Two Environmental Site Assessment Recommendation**

Based on the information obtained through our record review, interviews and the visual observations recorded during our site reconnaissance, the Phase One ESA has revealed the following items that require further consideration through a Phase Two ESA:

- Fill material of unknown quality including a soil stockpile of fill material is located at the subject site.
- the subject site has been used for storage of trucks and machineries, sand, and construction material.
- An auto service shop with the associated fuel AST, waste generators and spill incidents is located at 1179 Bronte Road, approximately 45 m southeast of the subject site.
- There are records of waste generators for 1265 Bronte Road, approximately 20 m northwest of the subject site.

It is recommended a Phase Two Environmental Site Assessment (Phase Two ESA) be conducted to address the above environmental concerns.



8.2 Record of Site Condition (RSC) Requirements

Based on the type of development proposed for the subject site, an RSC is required to be filed in accordance with Ontario Regulation (O. Reg.) 153/04.

Please note that if there is intent to file an RSC, in accordance with O. Reg. 153/04, the most current activity conducted in the Phase One ESA must be within 18 months of the date of filing.

8.3 Environmentally Sensitive Area (ESA), ANSI and Water Bodies

Based on the record review and site reconnaissance, no environmentally sensitive area or water body is located at the subject site or within 30 m from the subject site boundaries. However, an ANSI is located beyond Bronte Road, approximately 40 m to the southwest of the subject site.

8.4 Legal Requirements

If an RSC has been submitted and filed, the property owner must retain a copy of this report for at least 7 years in accordance with O. Reg. 153/04, Section 18.

The objectives and requirements for a Phase One Environmental Site Assessment, as set out in O. Reg. 153/04, have been applied in carrying out this environmental site assessment and in the preparation of this report.

SOIL ENGINEERS LTD.

Hamid Rezaei, M.Sc., P.Geo.

Eleni Girma Beyene, P.Eng., QP_{ESA}

HR/AR/EGB: hr



Arshad Shaikh, M.Sc., P.Eng.





9.0 REFERENCES

Information in the Public Domain

Environment Canada National PCB Inventory (1994)

Environment Canada National Pollutant Release Inventory (2006-2009)

Environmental Protection Act (EPA). Part VII of Ontario Regulation 511/09. The Ontario Ministry of the Environment, Conservation and Parks (MECP) (Amended 2009)

Provincial Park, Conservation Reserve, Area of Natural and Scientific Interest, Wetland, Niagara Escarpment, Protection Area, Oakridge's Moraine Conservation and Wilderness Areas, 2015, Ontario Ministry of Natural Resources and Forestry, 2015, Queen's Printer for Ontario, 2015

MOE Inventory of Coal Gasification Plant Waste Sites in Ontario (April 1987)

MOE Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario (November 1988)

MOE Ontario Inventory of PCB Storage Sites (2000)

MOE Waste Disposal Site Inventory (June 1991)

MOE/MOECC/MECP Waste Generator Registration Database Files (2000, 2007, 2013, 2015, and 2018)

MECP Water Well Ontario (2015)

Ontario Ministry of Natural Resources and Forestry (MNRF). MNRF Natural Heritage Information Centre (NHIC) (2015)

Service Ontario, Land Registry Office 20. Historical Land Titles Search.

Service Ontario, Land Registry Office 20. Land Transfer HR1474223 (2020), HR1474221 and HR1691724 (2017).

Service Ontario, Land Registry Office 20. Parcel Registries for Property Identifier Number 25069-0724 (LT), 25069-0725 (LT), and 25069-0726 (LT).



REFERENCES (Cont'd)

Information from Commercial Databases

ERIS Database Report Number 20161122148, dated November 28, 2016.

References of Plans and Drawings

Aerial photograph, 1954, Hunting Survey Corporation Limited, University of Toronto, Maps and Data Library.

Aerial photograph 1995, 2006, 2015, 2017, and 2019, sourced the Oakville Interactive Map, 2021.

Halton Registry Office (No. 20), Property Index Map.

Contour, Ontario Ministry of Natural Resources and Forestry © Queen's Primer for Ontario 2012, Topographic Map

Ontario Geological Survey 1997, Surface Geology of Ontario; Ontario Geological Survey, Miscellaneous Released- Data 0014, Surface Geology Map

Watershed and sub-watershed shp-files' data, accessible on LIO website, 2016; Toronto and Region Conservation Authority, 2008; Region Conservation Authority, 2008.



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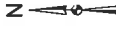


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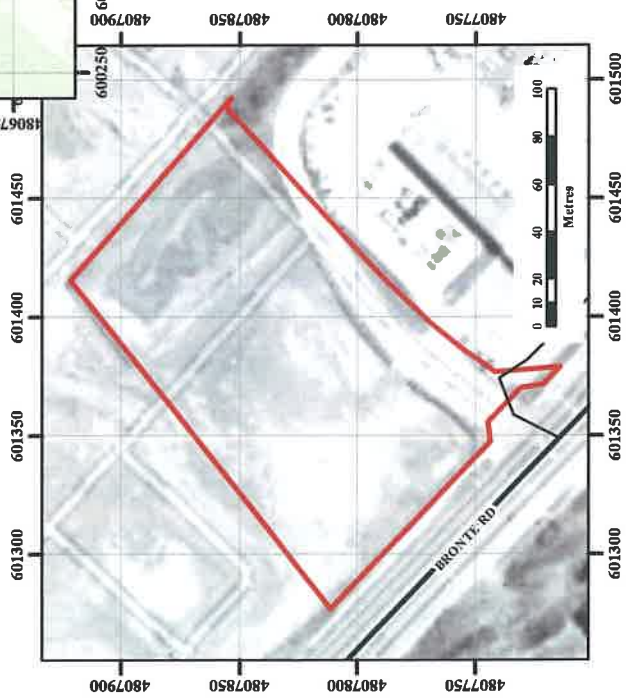
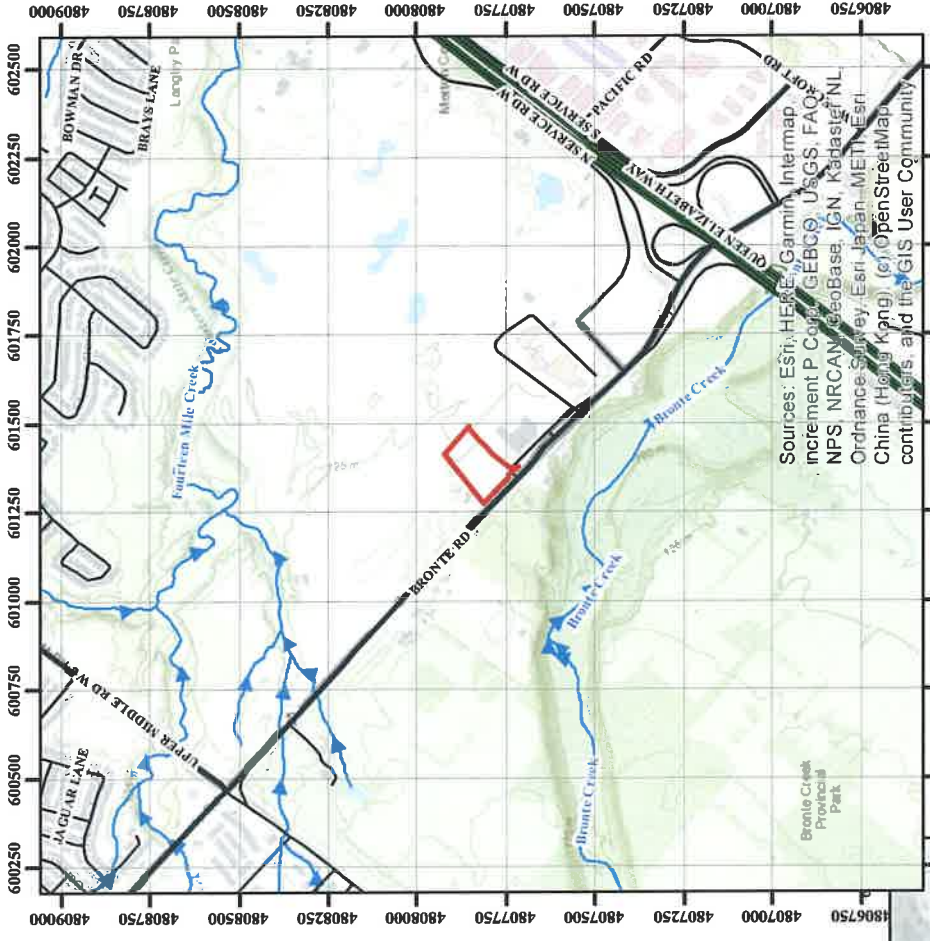
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DRAWINGS

REFERENCE NO. 1609-E124

	<p>The Subject Site</p> <p>Major Road</p> <p>Water Body</p>	 <p>Soil Engineers Ltd.</p>	<p>Title: Site Location Plan</p>	<p>Project:</p>	<p>Proposed Residential Development Part of 1179 Bronte Road Town of Oakville</p>	<p>Reference No. 1609-E124</p>	<p>Date: July 12, 2021</p>	<p>Scale:</p> 	<p>Drawing No. 1</p>
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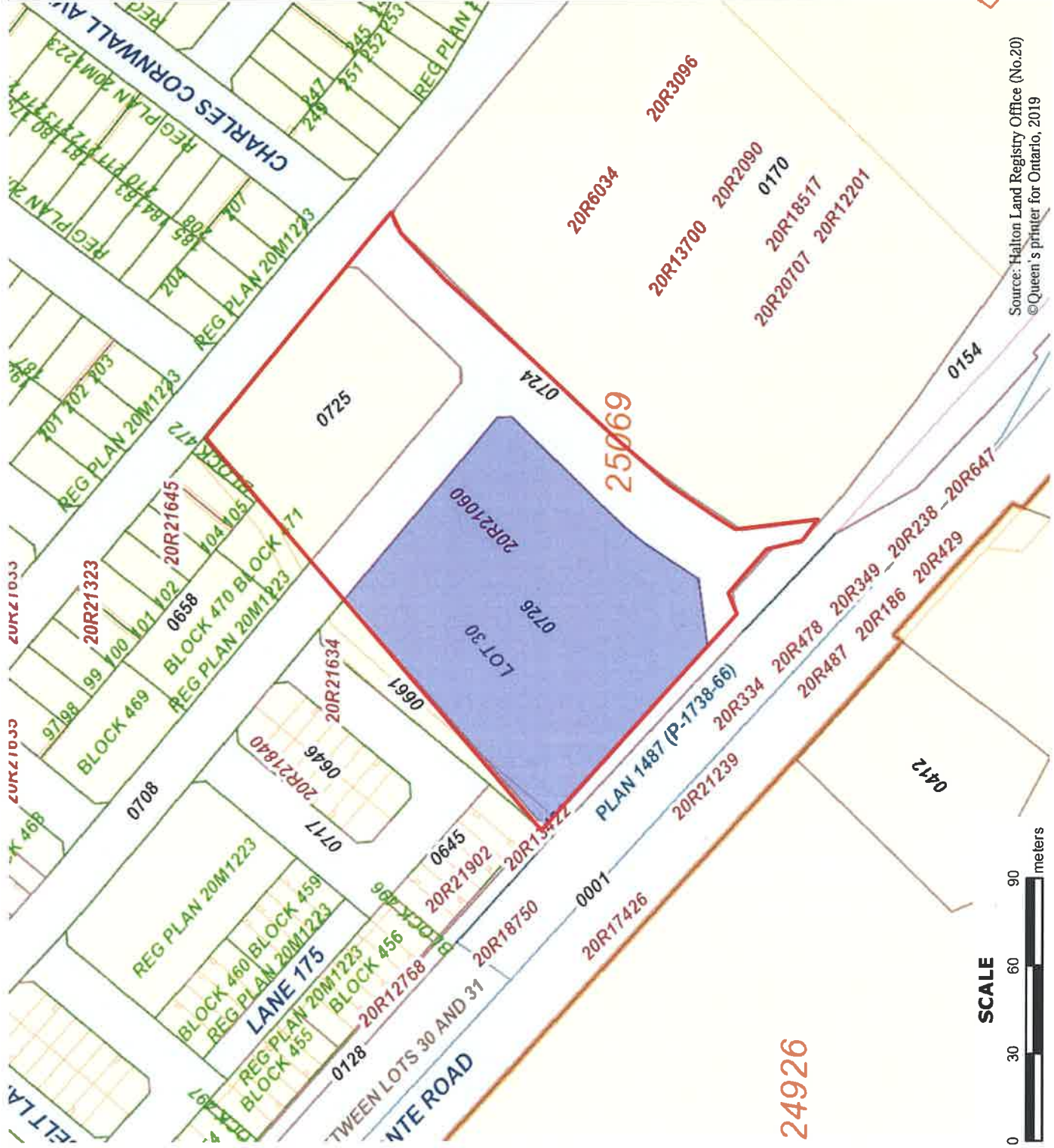


Subject Site



Soil Engineers Ltd.

Title	Property Index Map
Project	Proposed Residential Development Part of 1179 Bronte Road Town of Oakville
Reference No.	1609-E124
Date	July 16, 2021
Scale	Refer to Plan
Drawing No.	2



SCALE

Source: Halton Land Registry Office (No.20)
©Queen's printer for Ontario, 2019



 Subject Site



Soil Engineers Ltd.

Title	1877 Historical Map
Project	Proposed Residential Development
Part of	1179 Bronte Road
Town of	Oakville
Reference No.	1609-E124
Date	July 16, 2021
Scale	Not to scale
Drawing No.	3



Source: Illustrated historical atlas of the county of Halton, Ont.
© Toronto : Walker & Miles, 1877



 Subject Site



Soil Engineers Ltd.

Title 1983 Ontario Base Map

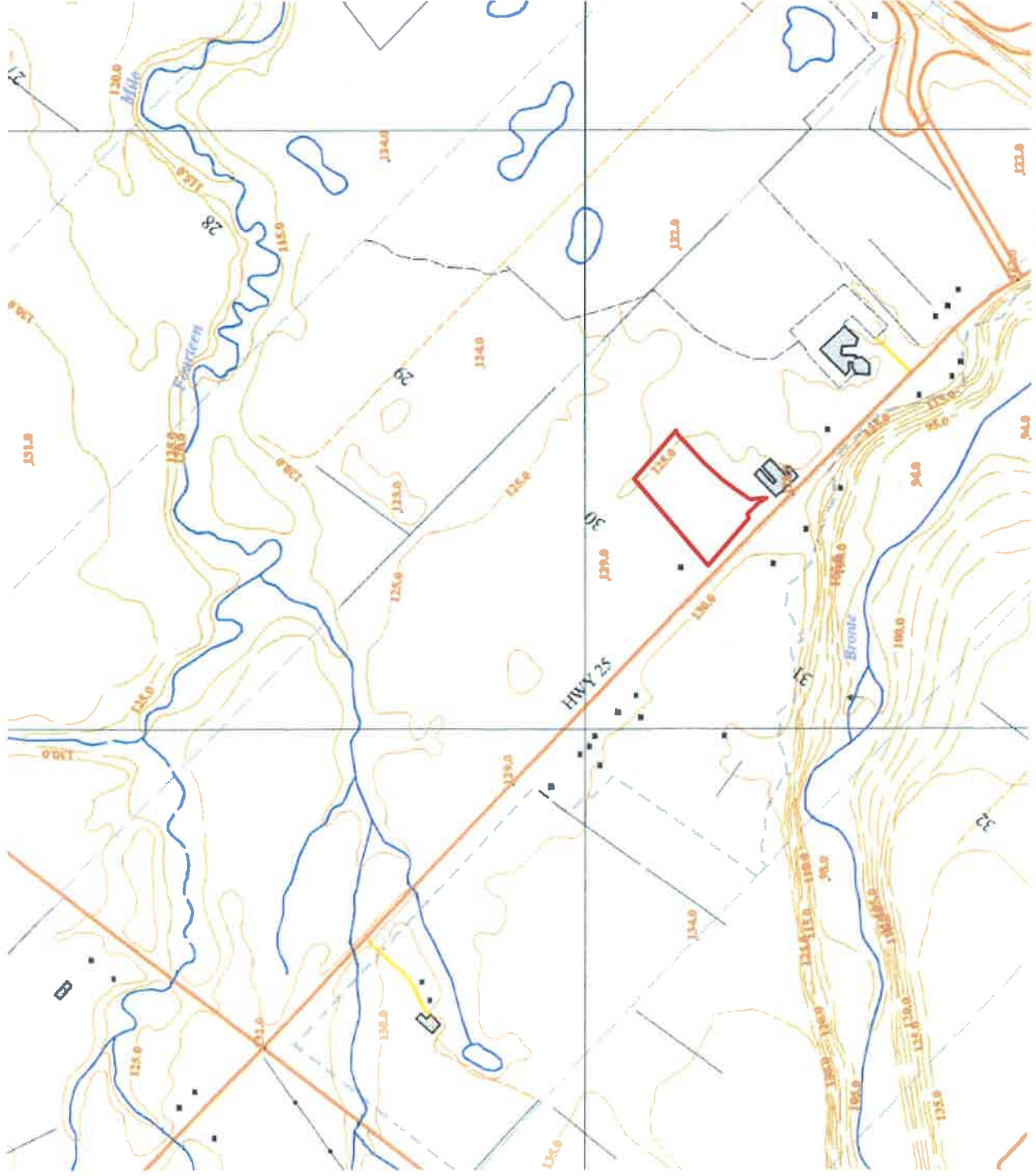
Project
Proposed Residential
Development
Part of 1179 Bronte Road
Town of Oakville

Reference No.
1609-E124

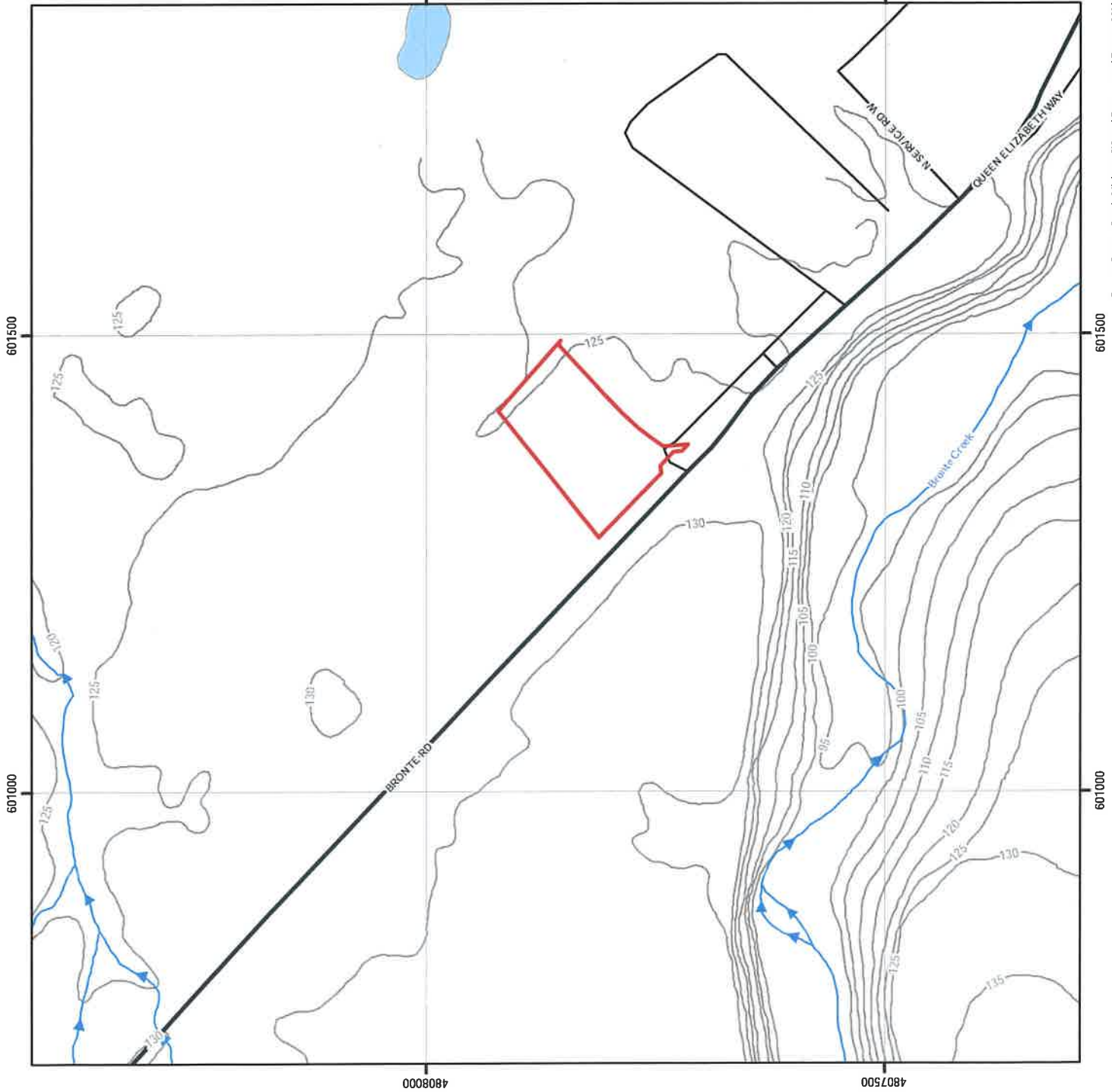
Date
July 16, 2021

Scale
Refer to Plan

Drawing No.
4



Source: Soil Engineers Ltd. Library
© 1983, 2003 Ministry of Natural Resources

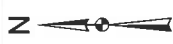



Subject Site

Topographic Contour (masl)

Major Road

Water Body





Soil Engineers Ltd.

Title: Topographic Map

Project:
Proposed Residential Development
Part of 1179 Bronte Road
Town of Oakville

Reference No. 1609-E124

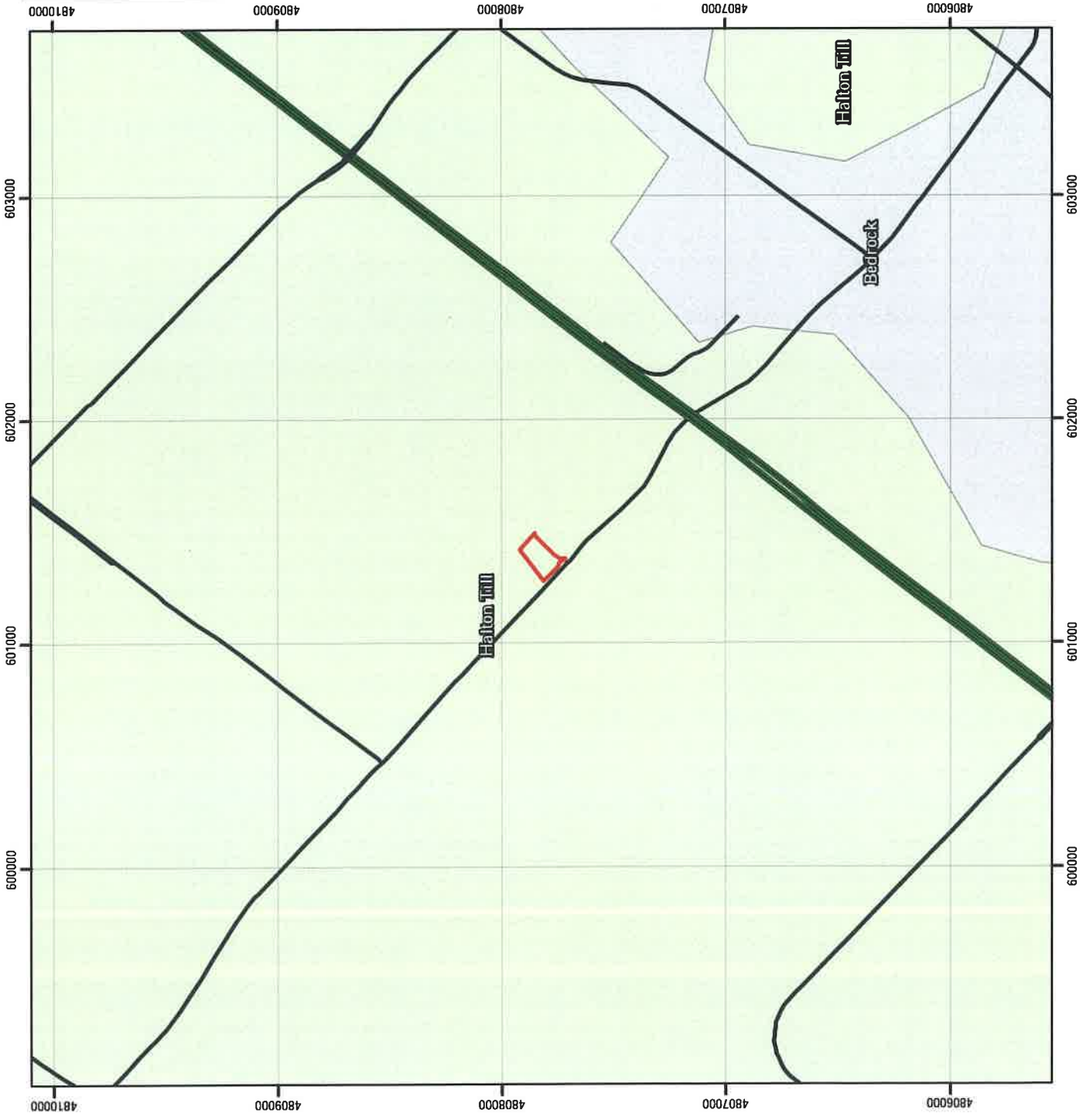
Date: July 12, 2021

Scale:
0 30 60 120 180 240 300
Metres

Drawing No. 5

Source: Water Body, Ontario Ministry of Natural Resources and Forestry, 2015
 © Queen's Printer for Ontario, 2015
 Source: Water Course, Ontario Ministry of Natural Resources and Forestry, 2015
 © Queen's Printer for Ontario, 2015

Source: Contour, Ontario Ministry of Natural Resources and Forestry, 2015
 © Queen's Printer for Ontario, 2015



The Subject Site

Halton Till

Material: predominantly silt to silty clay matrix, high in matrix carbonate content and clast poor

Bedrock, undifferentiated igneous and metamorphic rock, or carbonate and clastic sedimentary rock, exposed at surface or covered by a discontinuous, thin layer of drift

Expressway/Freeway

Major Road



Soil Engineers Ltd.

Title: Surface Geology Map

Project:
Proposed Residential Development
Part of 1179 Bronte Road
Town of Oakville

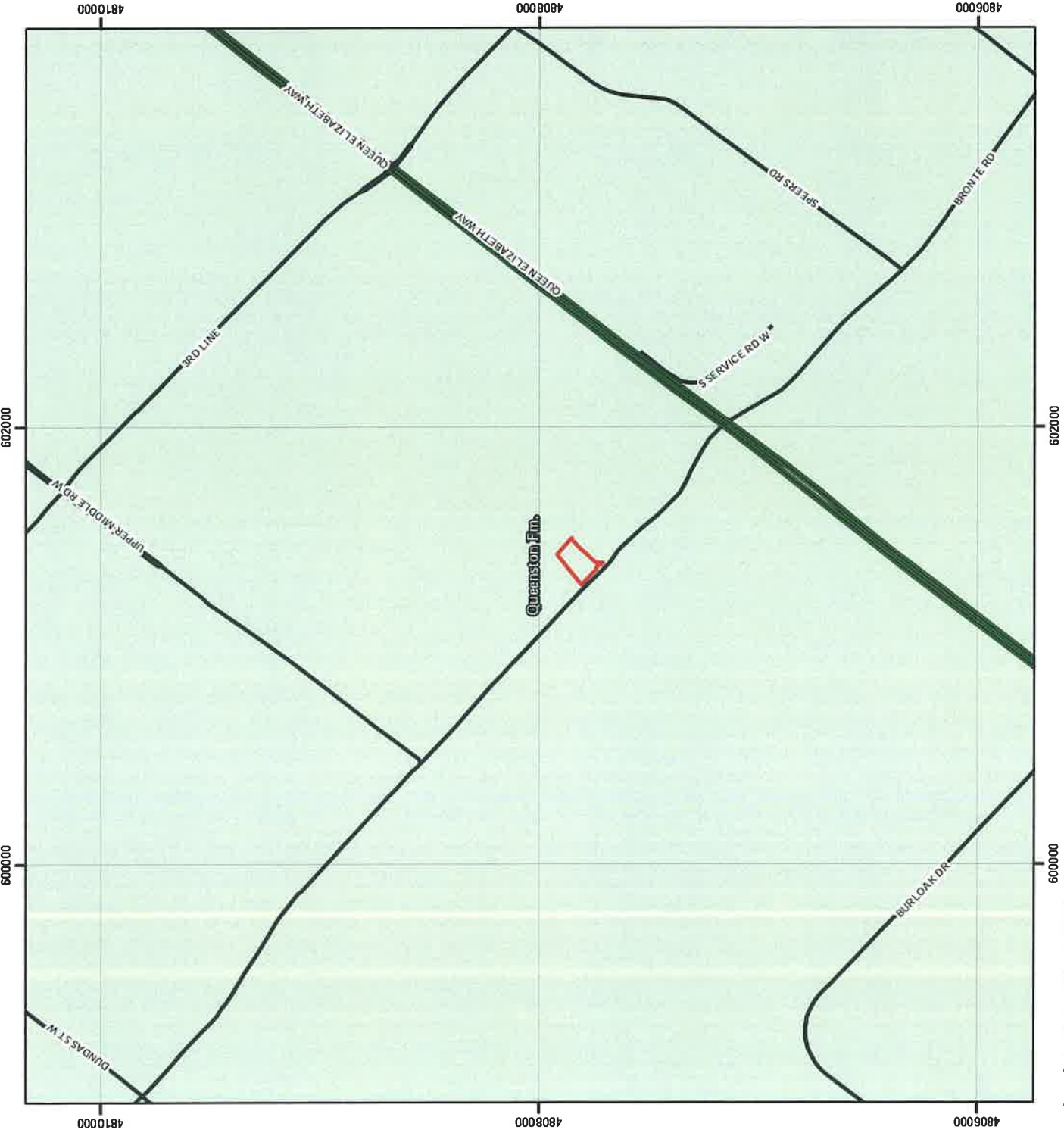
Reference No. 1609-E124





Date: July 12, 2021



Drawing No. 6

Source: Ontario Geological Survey, 1997.
Surface Geology of Ontario: Ontario Geological Survey
Miscellaneous Released-Data 0014



-  The Subject Site
-  Queenston Fm.
Rock Description: Shale, limestone,
dolostone, siltstone
-  Expressway/Freeway
-  Major Road



Title: Bedrock Geology Map

Project:
Proposed Residential Development
Part of 1179 Bronte Road
Town of Oakville

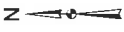
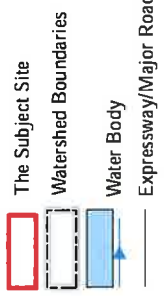

Reference No. 1609-E124

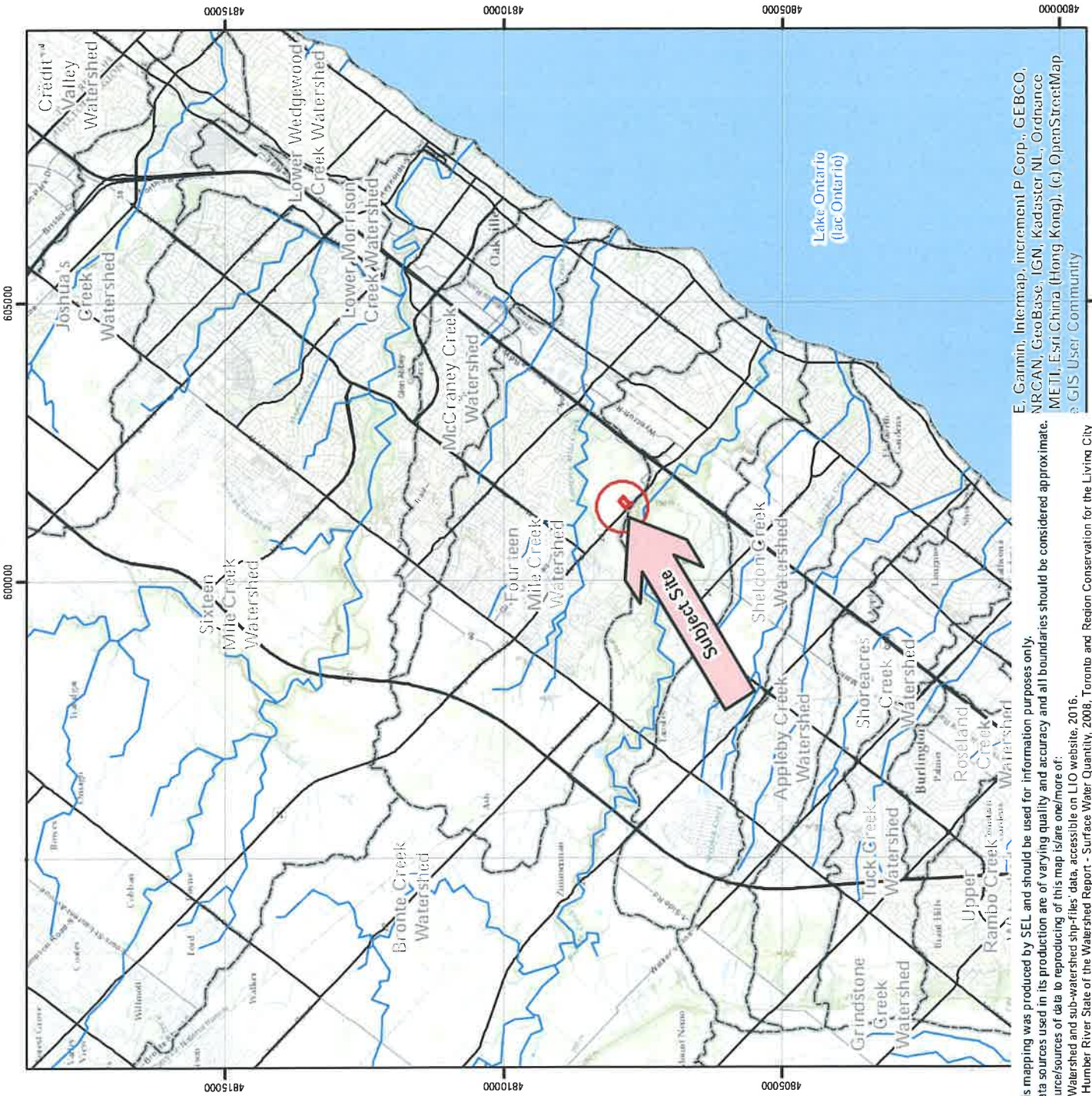
Date: July 12, 2021



Drawing No. 7

Source: Bedrock Geology of Ontario, 1993, Data Set 6
©Ministry of Northern Development (Public Service)

		 Soil Engineers Ltd.
Title: Watershed Map		
Project: Proposed Residential Development Part of 1179 Bronte Road Town of Oakville		
Reference No. 1609-E124		
Date: July 12, 2021		
Scale: 0 500 1,000 2,200 3,300 4,400 5,500 Metres		
Drawing No. 8		
<small>Source: Water Course, Ontario Ministry of Natural Resources ©Queen's Printer for Ontario Source: Water Body, Ontario Ministry of Natural Resources ©Queen's Printer for Ontario</small>		



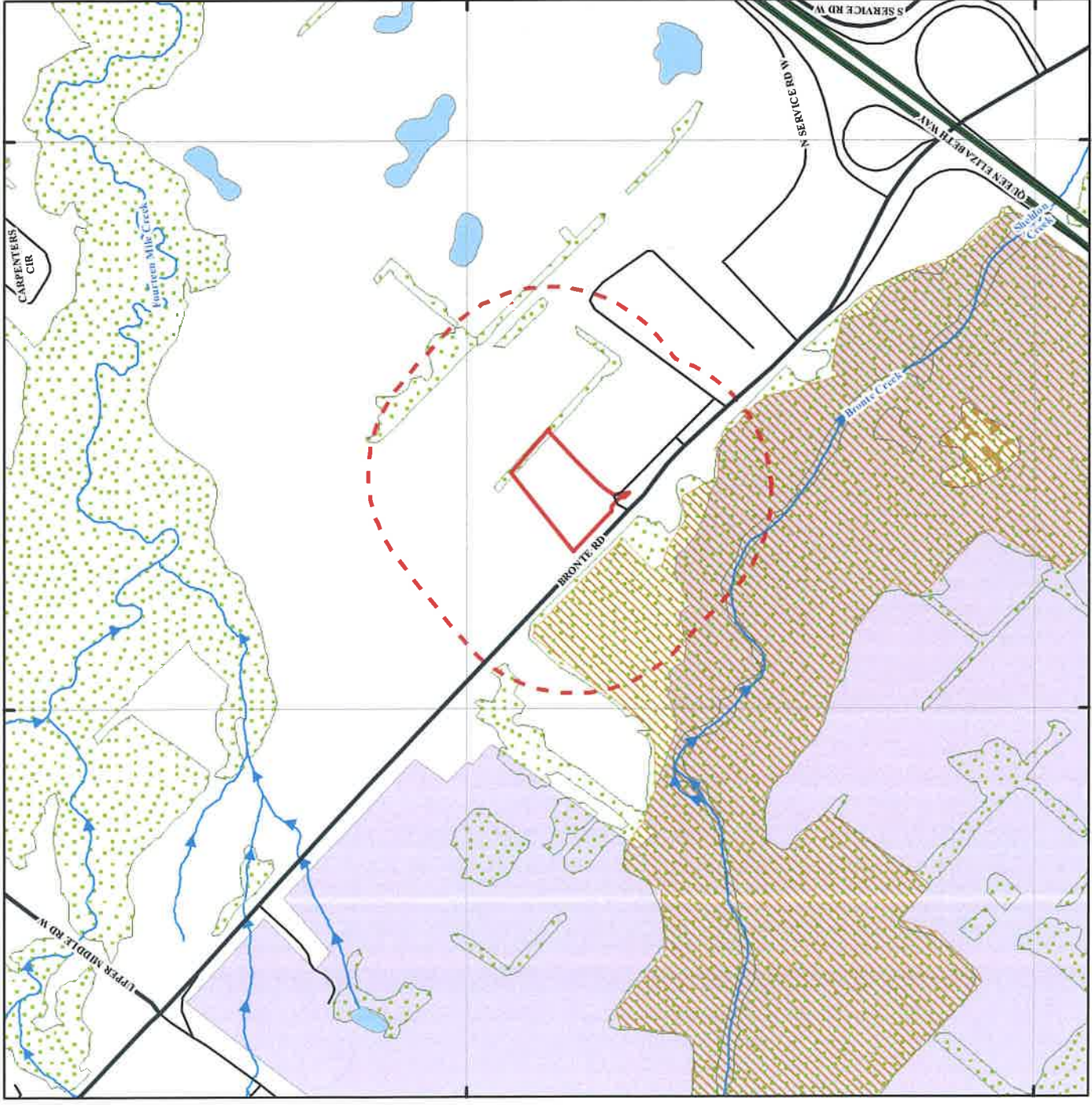
This mapping was produced by SEL and should be used for information purposes only. Data sources used in its production are of varying quality and accuracy and all boundaries should be considered approximate. Source/sources of data to reproducing of this map is/are one/more of:

1. Watershed and sub-watershed 'shape-files' data, accessible on LIO website, 2016.
2. Humber River State of the Watershed Report - Surface Water Quantity, 2008.
3. Lake Simcoe Region Conservation Authority, 2008

E. Garmin, Intermap, increment P Corp., GEBCO, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance ME TI, Esri China (Hong Kong), (c) OpenStreetMap © GIS User Community

602000








601000



4807000

4808000



-  Subject Site
-  Phase One Study Area
-  Area of Natural and Scientific Interest (ANSI)
-  Wooded Area
-  Provincial Park
-  Major Road
-  Water Body



Soil Engineers Ltd.

Title: Area of Natural Features and Protection Area Plan

Project:
Proposed Residential Development
Part of 1179 Bronte Road
Town of Oakville

Reference No. 1609-E124

Date: July 12, 2021




Drawing No. 9

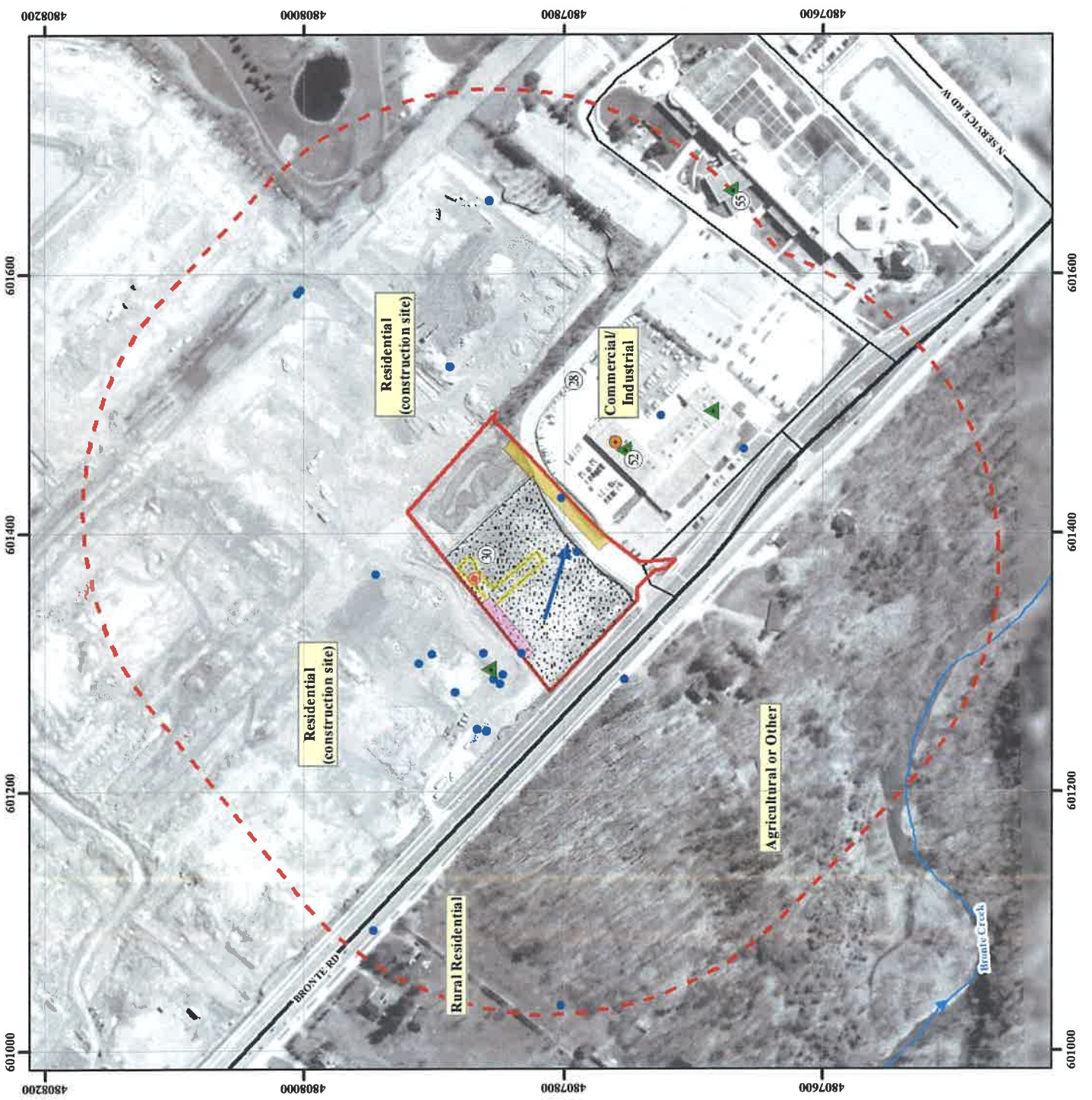
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 Source: Water Body, Ontario Ministry of Natural Resources and Forestry, 2015
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Source: Ontario Ministry of Natural Resources and Forestry, 2015
 © Queen's Printer for Ontario, 2015
 OWES: Ontario Wetland Evaluation System

Contains information licensed under the Open Government Licence - Ontario, 2014 and 2015.
 Includes information: Provincial Park, Conservation Reserve, Area of Natural and Scientific Interest, Wetland, Niagara Escarpment Protection Area, Oak Ridge Moccasin Conservation and Wilderness Areas

	<p>The Subject Site</p> <p>Phase One Study Area</p> <p>Water Well Location from MECP Well Help Desk</p> <p>Inferred Groundwater Flow Direction</p> <p>Water Body</p> <p>Major Road</p> <p>Local Road</p>
<p>Other Sources of Potential Contamination</p> <p>Waste Generator</p> <p>Spill Incident</p> <p>Storage</p>	<p>Potentially Contaminating Activities (PCAs)</p> <p>Gasoline and Associated Products Storage in Fixed Tanks</p> <p>Importation of Fill Material of Unknown Quality</p> <p>Storage, Maintenance, Fuelling and Repair of Transportation Systems</p>
<p>Area of Potential Environmental Concern (APEC)</p> <p>APEC 1</p> <p>APEC 2</p> <p>APEC 3</p> <p>APEC 4</p>	<p>Soil Engineers Ltd.</p>
<p>Title: Phase One Conceptual Site Plan</p>	
<p>Project: Proposed Residential Development Part of 1179 Bronte Road Town of Oakville</p>	
<p>Reference No. 1609-E124</p>	
<p>Date: July 12, 2021</p>	
<p>Scale: 0 20 40 80 120 160 200 Metres</p>	
<p>Drawing No. 10</p>	

Source: Water Body, Ontario Ministry of Natural Resources and Forestry, 2015
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 Source: Water Course, Ontario Ministry of Natural Resources and Forestry, 2015
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APPENDIX 'A'

OWNERSHIP HISTORY

REFERENCE NO. 1609-E124

REMARKS	DATE OF INSTRUMENT	DATE OF RESTRICTION	GRANTOR	GRANTEE	CONSIDERATION	REMARKS
12377	18 May 1917	18 May 1917	Paul Campbell and Mary E. Campbell his wife	Paul Campbell	6.55	Part of Lot 30
12378	26 July 1917	26 July 1917	Paul Campbell and Mary E. Campbell his wife	Commissioner of Crown Lands	11.11	Part of Lot 30
12379	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12380	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12381	18 May 1917	18 May 1917	Paul Campbell and Mary E. Campbell his wife	Commissioner of Crown Lands	11.11	Part of Lot 30
12382	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12383	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12384	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12385	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12386	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12387	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12388	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12389	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12390	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12391	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12392	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12393	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12394	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12395	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12396	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12397	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12398	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12399	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30
12400	26 July 1917	26 July 1917	Paul Campbell	Commissioner of Crown Lands	11.11	Part of Lot 30

NUMBER	INSTRUMENT	DATE OF INSTRUMENT	DATE OF REGISTRATION	GRANTOR	GRANTEE	CONSIDERATION	REMARKS
28646	Grant	14/11/53	15/11/53	John Scaaman and wife	John Scaaman Barlington	1/10	part lot 30 contg 1/2 acre not 576 5/8" NW 1/4 201 NE 1/4 NE 201 6" NW SW 1/4 SW 201 10" SE SW 1/4
28647	Grant	30/9/53	1/10/53	John Scaaman Barlington	John Scaaman Barlington	1/10	part lot 30 contg 1/2 acre of 1/4 988 1/4" NW 1/4 201 SW 1/4 SW 201 3 1/2 3" SE 1/4 6" SW 201 and 1/4 NW 1/4
489	By Law	1/10/53	2/3/1954	}	repealed by 28625		
490	By Law	27/10/53	"				
491	By Law	14/11/53	"				
492	By Law	20/11/53	"				
499	By Law	16/12/53	16/12/53				
500	By Law	11/12/53	"				
31425	Grant	14/12/54	14/12/55	John Scaaman Barlington	John Scaaman Barlington	-	part lot 30 contg 1/2 acre SW 1/4 SW 201 10" SE SW 1/4 SW 201 10" SE SW 1/4 SW 201

NUMBER	INSTRUMENT	DATE OF INSTRUMENT	GRANTOR	GRANTEE	CONSIDERATION	REMARKS
31590	Deed Deposit 30 35 (Barlingford)	1857	The Woodlands Ormonds Ltd.	The Hydro Electric Power Commission of Ontario	519.16	Pat. 30 35 re plan attached 0.659 acres re lands shown re plan attached
31591	Agreement 31 34	1854	The Hydro Electric Power Commission of Ontario	The Woodlands Ormonds Ltd.		
33319	Deed Deposit 31 55 (see 31 47 57)	1855	The Hydro Electric Power Commission of Ontario	The Hydro Electric Power Commission of Ontario	120.52	Pat. 30 35 re plan attached 0.659 acres re lands shown re plan attached
45420	Grant 51 55	1855	Woodlands Ormonds Ltd.	Stanley B. Steamer & Co. Ltd.	100.88	Pat. 30 35 re plan attached 0.659 acres re lands shown re plan attached
26	Agreement 51 57	1857	Interprovincial Paper Mills Co.	Stanley B. Steamer & Co. Ltd.		
62884	Grant 51 57	1857	John Tomalin & Co.	Stanley B. Steamer & Co. Ltd.		
69845	Grant 51 57	1857	John Tomalin & Co.	Stanley B. Steamer & Co. Ltd.		
73953	Grant 51 57	1857	John Tomalin & Co.	Stanley B. Steamer & Co. Ltd.		
74286	Grant 51 57	1857	Stanley B. Steamer	Interprovincial Paper Mills Co.	3700	Pat. 30 35 re plan attached 0.659 acres re lands shown re plan attached
75560	Grant 51 57	1857	John Tomalin & Co.	Stanley B. Steamer & Co. Ltd.		
848	Grant 51 57	1857	John Tomalin & Co.	Stanley B. Steamer & Co. Ltd.		
77207	Grant 51 57	1857	John Tomalin & Co.	Stanley B. Steamer & Co. Ltd.		
861	Grant 51 57	1857	John Tomalin & Co.	Stanley B. Steamer & Co. Ltd.		

SHEET NO. 30-2
 LOT NO. 30
 PLAN NO.

A. C. S.

NUMBER	INSTRUMENT	DATE OF INSTRUMENT	DATE OF REGISTRATION	GRANTOR	GRANTEE	REMARKS	CONSIDERATION
139085	1st Mortg. of J. P. Harlington	23 June 1861		J. P. Harlington	J. P. Harlington	see case 30 see record	100
141951	Grant	13 June 62	7 Aug 62	William Key Harlington et al of Barlow Troy Harlington, deceased The Trustees of the Minister of D. Phillips	J. P. Harlington	see lot 30 see plan attached	10,000
146535	Grant	20 Nov 1862	27 Dec 1862	The Standard Electric Co. Limited of Ontario	J. P. Harlington	see lot 30 see plan attached	11,936.00
147455	"	20 Jan 1863	25 Jan 1863	James Wilson Virginia & Stanley Virginia (sister) of Virginia (sister) of Virginia (sister) of	J. P. Harlington	see lot 30 see plan attached	11,678.00
147456	1st Mortg. of J. P. Harlington	20 Nov 1862	27 Feb 1863	J. P. Harlington J. P. Harlington	J. P. Harlington	see lot 30 see plan attached	11,678.00
147457	Grant	9 July 63	19 Aug 63	William Sedor and Sophie Sedor as joint tenants	J. P. Harlington	see lot 30 see plan attached	11,678.00
155752	Grant	9 July 63	19 Aug 63	William Sedor and Sophie Sedor as joint tenants	J. P. Harlington	see lot 30 see plan attached	11,678.00
155753	1st Mortg.	16 Aug 63	19 Aug 63	William Sedor and Sophie Sedor as joint tenants	J. P. Harlington	see lot 30 see plan attached	11,678.00
181055	1st Mortg.	18 Nov 1865	18 Nov 1865	William Sedor and Sophie Sedor as joint tenants	J. P. Harlington	see lot 30 see plan attached	11,678.00
199367	Grant	24 Aug 1865	24 Nov 1865	William Sedor and Sophie Sedor as joint tenants	J. P. Harlington	see lot 30 see plan attached	11,678.00
14152	Deed	19 Feb 1870	10 Mar 1870	William Sedor and Sophie Sedor as joint tenants	J. P. Harlington	see lot 30 see plan attached	11,678.00
R. 172	Deed	30 Jan 1870	6 Jan 1871	William Sedor and Sophie Sedor as joint tenants	J. P. Harlington	see lot 30 see plan attached	11,678.00

Continued: 4-11-74

REGISTRATION NO.	INSTRUMENT	DATE OF INSTRUMENT	REGISTRATION DATE	GRANTOR	GRANTEE	CONSIDERATION ETC.	LAND AND REMARKS
340371	GRANT	6 APR 1973	30 APR 1973	THE HYDRO-ELECTRIC POWER COMMISSION OF ONTARIO	HER MAJESTY THE QUEEN, IN RIGHT OF THE PROVINCE OF ONTARIO REPRESENTED BY M.T.E.	\$1.00	PT. LOT 30 B.V. RES. ZONE. L.S. DESIGNATED AS PART 1, 2 AND PARTS 4, 5, 9 & 10. ON PLANS 20R-349 & 20R-173
20R-647	Plans P-1739-91	7 July 1973	23 July 1973	B.G. Bell, Ontario Land Surveyor			PT. LOT 30 and other land designated as part 1 The Hydro-Electric Power Commission of Ontario 0.013-acre
35505	Plans Not Apply	13 June 1973	3 July 1973	Duff Land and Agri-Consultants	The Toronto Dominion Bank	5,000	see 12378
367190	Grant	9 July 1973	11 July 1973	H.R.D. Auto Leasing Ltd.	A.C. Leasing & Co. Limited	1 year	PT. LOT 30 only with lease Pt. 10 between the lots (Block 6)
355114	Certificates of Approval	18 Feb 1974	12 Mar 1974	In the matter of an application by the Minister of Transportation and Communications for approval of appropriate land on the Road of Oakville, Ont. Hwy 25. The Minister of Transportation and Communications certifies that approval was given on the 1st Feb 1974			PT. LOT 30 designated as Part 1 on 20R-647 and other land
1540	Plans P-1739-93	18 Feb 1974	10 Mar 1974	A.R. White O.S. for Ministry of Transportation and Communications			PT. LOT 30 designated as Part 3 & other land
20R-2090	Ref Plan	26 May 1975	28 May 1975	David B. Seabrook O.S.			PT. LOT 30 den as Pt 1 as in 15824 (FIRST), 54,105 acc + Pt 2, 100 in 146535, Subj. to Right of Way, 0.33 ac
412907	Grant	28 May 1975	9 June 1975	Orchards Limited	Her Majesty, The Queen rep. by Ministry of Government Service		20R-2090 Together with right of way over Part 2 on 20R-280

Cont next page

PLAN Con 2 SDS.

LOT 30

See from last page.

REGISTRATION NUMBER	INSTRUMENT	DATE OF INSTRUMENT	REGISTRATION DATE	GRANTOR	GRANTEE	COMBINATION ETC.	LAND AND REMARKS
208-2531	By Plan 4 Mar 1976	19 Mar 1976	19 Mar 1976	Daniel B. deLoraine, O.L.S.			Plat 30 designated as Pl 1 - 10,000 acs. Sect 41207 Pl 2 - 1,479 acs. Sect 412907 Pl 3 - 30 design. a/c 1 on 208-2531 Sg. with rest of way now Pl 2 on 208-2531 Pl 1 (0.340 ac.) #146535
433144	Grant 7 May 1976	19 May 1976	19 May 1976	H.M.C. Corp by M.G.S.	Regional Municipality of Metro	140,000	
308-3995	By Plan 50 Oct 1977	5 Oct 1977	26 Oct 1977	C. R. Adams - O.L.S.	John M. S.S.		Pl 1 (0.340 ac.) #146535
308-3096	By Plan 4 Feb 1977	4 Feb 1977	26 Oct 1977	Kenneth H. Mc Connell O.L.S. John M. S.S.			Pl 1 (0.340 ac.) #146535
308-3487	Plan	19 Dec 1977	19 Dec 1977	(M445, 09, 8) #146535 R. W. P. S.S.	Plan		Pl 1 (0.340 ac.) #146535
491314	Auction 3 Oct 1978	3 Oct 1978	3 Oct 1978	Only Best Distribution by the Municipality Limited	Region #433144 and parts other lots.	33942	Pl 1 (0.340 ac.) #146535
491313	By Plan 4 Jan 1979	4 Jan 1979	4 Jan 1979	Bank of Montreal City of Montreal	Regional Municipality of Metro, Department	15,941.78	Pl 1 (0.340 ac.) #146535
4915238	Deed 23 May 1978	23 May 1978	3 June 1978	Ontario Hydro	H.M. S.S. right of way Ontario as required by Minister of the Environment Services	4,144.00	Pl 1 (0.340 ac.) #146535
4915547	Contract 12 Jan 1979	12 Jan 1979	12 Jan 1979	Banking Corp Bank of Montreal Plaintiff	Regional Municipality of Metro Plaintiff	15,941.78	Pl 1 (0.340 ac.) #146535
491842	Order 14 Jan 1979	14 Jan 1979	18 Jan 1979	Bank of Montreal Plaintiff	Regional Municipality of Metro Plaintiff	15,941.78	Pl 1 (0.340 ac.) #146535
518011	By Plan 11 Feb 1980	11 Feb 1980	11 Feb 1980	Banking Corp Plaintiff	Regional Municipality of Metro Plaintiff	3,787.00	Pl 1 (0.340 ac.) #146535

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AUG 15 1980

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REGISTRATION NUMBER	INSTRUMENT	DATE OF INSTRUMENT	REGISTRATION Day/Month/Year	GRANTOR	GRANTEE	CONSIDERATION ETC.	LAND AND REMARKS
20R-6034	R-Plan		05 01 83				Re: 520139, 520140, 412907, 146535 & 495238
528797	Court Order		17 10 85	SCO			Dis of Mech Lien 564285 Vacate Cert of Action 568782
663477	Order in Council		06 04 87	H.M.O. in right of Ontario as represented by the Minister of Government Services			Pt. des. as pt. 2 on 20R-2531 sub't to right of way
663478	Grant		06 04 87	H.M.O. in right of Ontario as represented by the Minister of Government Services	The Regional Municipality of Halton	\$34,165.	Pt. des. as pt. 2 on 20R-2531 sub't to right of way
588953 Discharged by 699426	Const. Lien		06 04 88	DEERFIELD GOLF & RECREATION CENTRE LTD.	A.R.G. FORMING INC.	\$69,080.	Pt. & OL des. as pts. 5, 8 & 10 on 20R-6034
697209	Not of Lease		03 05 88	THE REGIONAL MUNICIPALITY OF HALTON	A.R.G. FORMING INC., (Plaintiff) LIDO GOLF CENTRE LIMITED		Re: Const. Lien #688993 Parts & OL des as pts 8, 9 & 10 on 20R-6034
599426	Court Order		18 08 88	SCO			Dis of Const Lien 566593
699793	Grant		24 08 88	H.M. THE QUEEN, IN RIGHT OF ONTARIO, AS REPRESENTED BY THE MINISTER OF GOVERNMENT SERVICES	THE REGIONAL MUNICIPALITY OF HALTON	\$439,950	Vacate Cert of Action 591037 Part des as pt 5 on 20R-6034
699794	Optof to S Purchase		24 08 88	THE REGIONAL MUNICIPALITY OF HALTON	H.M. THE QUEEN, IN RIGHT OF ONTARIO, AS REPRESENTED BY THE MINISTER OF GOVERNMENT SERVICES		Part des as pt 5 on 20R-6034

CONT ON NEXT PAGE

REGISTRATION NUMBER	INSTRUMENT	DATE OF INSTRUMENT	REGISTRATION DATE	GRANTOR	GRANTEE	CONSIDERATION ETC.	LAND AND REMARKS
702551	Release		28 09 80	THE CORPORATION OF THE TOWN OF OAKVILLE			Agreement 559802
702549	Release		29 11 88	DEERFIELD GOLF & RECREATION -GENERE LTD.	THE ROYAL BANK OF CANADA	\$400,000	Pt. 2 of Reg. as Pts. 8, 9, 10 on 20R-6034
726273	Lien Released by 728546		89 08 21	WM. PETRIE & SONS CONTRACTING LTD.	WM. PETRIE & SONS CONTRACTING LTD.	\$13,801.50	Pt & OL des as Pts 5, 8 & 10 on 20R-6034
728546	Release		89 09 20	WM. PETRIE & SONS CONTRACTING LTD.			Re: 726273
738274	Agreement		90 02 13	THE REGIONAL MUNICIPALITY OF HALTON	THE CORPORATION OF THE TOWN OF OAKVILLE		Pt des as Pts 1 & 2 on 20R-2531 and Pt 5 on 20R-6034
750019	Assignment		90 08 27	DEERFIELD GOLF & RECREATION CENTRE LIMITED	THE TORONTO-DOMINION BANK		Re: 697209
20R-10153	R-Plan		90 10 19				Part 1 RE: 520140 Part 2 RE: 520140 Part 3 RE: 12378, 31590, 199367 Part 1 RE: 146535
20R-10375	R-Plan		91 05 06				
765324	Lien released by 771889		91 08 14		STEEPLEJACK SERVICES (SARNIA) LTD. (Claimant)	\$1,393.18	Part des as Parts 1 & 2 on 20R-2531 & Part 5 on 20R-6034
770887	Assignment		91 09 06	DEERFIELD GOLF & RECREATION CENTRE LTD.	NATIONAL BANK OF CANADA		Re: 697126
771889	Release		91 09 20	STEEPLEJACK SERVICES (SARNIA) LTD. (Claimant)			RE: 769324
772624	Lien Vacated by 776481		91 10 01		KEPP, John, as Trustee of the Ontario Glazier's Benefit Trust Funds, et al	\$2,209.05	Part des as Parts 1 & 2 on 20R-2531 & Part 5 on 20R-6034
772824	Lien Vacated by 774570		91 10 03		UNION INTERLOCKING STONE INC.	\$63,558.90	Part des as PART 5 on 20R-6034 & PARTS 1 & 2 on 20R-2531
773386	Assignment		91 10 15	THE TORONTO-DOMINION BANK	DEERFIELD GOLF & RECREATION CENTRE LIMITED		Re: 750019
774570	Order		91 11 01	ONTARIO COURT OF JUSTICE (GENERAL DIVISION)	ENVIRONS LANDSCAPE CONTRACTING COMPANY LTD.		Re: 772824
774993	Certificate		91 11 12	SC0	UNION INTERLOCKING STONE INC.		Re: 772824

CONTINUED ON Next Page

Registration Number d'inscrimment	Instrument Type Type d'acte	Registration Date Date d'inscrimment AA MM JJ	Parties from Parties	Parties to Parties	Consideration Contrepartie	Land/Remarks Bien-fonds/Observations
775287 776481	Certificate Order	91 11 15 91 12 05	ONTARIO COURT (GENERAL DIVISION) ONTARIO COURT (GENERAL DIVISION)	KEMP, John Trustee THE CORPORATION OF THE REGIONAL MUNICIPALITY OF HALTON, COOPER CORPORATION LIMITED ARCHITECTURAL ALUMINUM CO., LIMITED Y. G. S. INC.		RE: Lien 77624 Re: 772624, 775287
779022	Notice	92 01 29	H.M. THE QUEEN IN RIGHT OF ONTARIO AS REPRESENTED BY THE MINISTER OF GOVERNMENT SERVICES	THE CORPORATION OF THE TOWN OF OAKVILLE		FIRSTLY: Pt & Q1 des as Pts 1,2,4,5, 7,8,9,10 and 11 on 20R-10153 Tog with R of W S to E; SECONDLY: Q1 RE: 774993
779267	Order	92 01 31	ONTARIO COURT (GENERAL DIVISION)	THE REGIONAL MUNICIPALITY OF HALTON		
785474	Transfer	92 05 28	ONTARIO HYDRO	EWIRONS LANDSCAPE CONTRACTING COMPANY LTD. (Defendants) THE REGIONAL MUNICIPALITY OF HALTON	\$200.00	Easement over Part des as PART 1 on 20R-10375
809859	Lien	93 08 26	H.M. THE QUEEN FOR THE MINISTER OF GOVERNMENT SERVICES FOR ONTARIO	VANGUARD FLOORS (1988) LIMITED (Claimant)	\$15,235.73	Part Q1 des as Parts 5,8 & 10 on 20R-6034
810494	Lien	93 09 03	H.M. THE QUEEN AS REPRESENTED BY THE MINISTER OF GOVERNMENT SERVICE FOR ONTARIO	JASPER CONSTRUCTION CORP. (Claimant)	\$39,857.50	Part Q1 des as Parts 5,8,10 on 20R-6034

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PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 1 OF 2
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ONLAND

25069-0005 (LT)

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

PROPERTY DESCRIPTION: PT LT 30, CON 2 TRAFALGAR, SOUTH OF DUNDAS STREET, PART 1, 2, 20R2090, EXCEPT PTS 1, 2, 20R2631 & PT 5, 20R6034; T/W 412907; PT LT 30, CON 2 TRAFALGAR, SOUTH OF DUNDAS STREET, PART 1, 2, 20R4707, T/W 520140; S/T 74286 OKARVILLE/TRAFALGAR

PROPERTY REMARKS:

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

OWNERS' NAMES:

HER MAJESTY THE QUEEN, IN RIGHT OF ONTARIO AS
REPRESENTED BY THE MINISTER OF GOVERNMENT SERVICES
FOR ONTARIO

RECENTLY:
FIRST CONVERSION FROM BOOK

CAPACITY SHARE
BENO

PIN CREATION DATE:
1996/05/27

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
EFFECTIVE	2000/07/29	THE NOTATION OF THE	"BLOCK IMPLEMENTATION DATE" OF 1996/05/27 ON THIS PIN			
WAS REPLACED WITH THE	"PIN CREATION DATE"	OF 1996/05/27				
** PRINTOUT	INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1996/05/24 **					
**SUBJECT,	ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:					
**	SUBSECTION 4(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: 1996/05/27 **					
NOTE: THIS PROPERTY WAS	RETIRED ON 1999/01/26. THIS PROPERTY IS NOW DIVIDED INTO THE FOLLOWING PROPERTIES: 25069-0096 TO 25069-0099					
PM26	1957/03/08	PLAN MISCELLANEOUS				C
74286	1958/01/31	AGR RIGHT OF WAY			INTERPROVINCIAL PIPE LINE COMPANY	C
90495	1958/12/10	BOND MORTGAGE			ROYAL TRUST CO.	
REMARKS:	SUPPLEMENTAL DISCHARGED BY 833288 01.08.17 TW					
181055	1965/03/19	BOND MORTGAGE			THE ROYAL TRUST COMPANY	
REMARKS:	SUPPLEMENTAL INDENTURE DISCHARGED BY 833288 01.08.17 TW					

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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PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

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25069-0005 (LT)

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
20R2090	1975/05/28	PLAN REFERENCE				C
412907	1975/06/09	TRANSFER		*** COMPLETELY DELETED ***	HER MAJESTY THE QUEEN, IN RIGHT OF ONTARIO AS REPRESENTED BY THE MINISTER OF GOVERNMENT SERVICES FOR ONTARIO	C
20R3096	1977/04/26	PLAN REFERENCE				C
20R4707	1980/03/13	PLAN REFERENCE				C
520140	1980/04/08	TRANSFER	\$2		HER MAJESTY THE QUEEN, IN RIGHT OF ONTARIO AS REPRESENTED BY THE MINISTER OF GOVERNMENT SERVICES	C
20R6034	1983/01/05	PLAN REFERENCE				C
20R10153	1990/10/19	PLAN REFERENCE				C
779022	1992/01/29	NOTICE			THE CORPORATION OF THE TOWN OF OAKVILLE	C
824285	1994/06/24	NOTICE				C
		REMARKS: NOTICE OF CLAIM DOES NOT AFFECT HC402 DELETED 09/21/06				
833288	1995/01/03	DISCH PART CHARGE		*** COMPLETELY DELETED ***		C
		REMARKS: 90894, 90995				
20R12201	1996/10/31	PLAN REFERENCE				C
20R12768	1998/04/28	PLAN REFERENCE				C
20R12769	1998/04/28	PLAN REFERENCE				C
H767360	1998/12/01	TRANSFER	\$1,900,000		HER MAJESTY THE QUEEN, IN RIGHT OF ONTARIO AS REPRESENTED BY THE CHAIR OF THE MANAGEMENT BOARD OF F CABINET	C
		REMARKS: PLANNING ACT STATEMENTS				
H767361	1998/12/01	CHARGE	\$1,000,000	540129 ONTARIO LIMITED	540129 ONTARIO LIMITED	C
					THE TORONTO-DOMINTON BANK	

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25069-0097 (LT)

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

PROPERTY DESCRIPTION: PT LT 30, CON 2, TRAF SDS, PTS 1, 2, 3 & 4 PL 20R13700; "OAKVILLE". S/T EASE H804567 OVER PTS 2, 3 20R13700. "AMENDED 2001 TO 19 KH"

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE

LT CONVERSION QUALIFIED

OWNERS' NAMES

THE REGIONAL MUNICIPALITY OF HALTON

RECENTLY:
DIVISION FROM 25069-0005

CAPACITY SHARE
BEND

P.L.N. CREATION DATE:
1999/01/26

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
EFFECTIVE	2000/07/29	THE NOTATION OF THE	"BLOCK IMPLEMENTATION DATE" OF 1996/05/27 ON THIS PIN			
WAS REPLACED WITH THE	"PIN CREATION DATE" OF 1999/01/26					
** PRINTOUT	INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1999/01/07 **					
**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: 1996/05/27 **					
NOTE: THIS PROPERTY WAS	RETIRED ON 2010/09/13. THIS PROPERTY IS NOW DIVIDED INTO THE FOLLOWING PROPERTIES: 25069-0154 TO 25069-0155					
20R2090	1975/05/28	PLAN REFERENCE				C
412907	1975/06/09	TRANSFER		*** COMPLETELY DELETED ***	HER MAJESTY THE QUEEN, IN RIGHT OF ONTARIO AS REPRESENTED BY THE MINISTER OF GOVERNMENT SERVICES FOR ONTARIO	C
20R3096	1977/04/26	PLAN REFERENCE				C
20R6034	1983/01/05	PLAN REFERENCE				C
20R12201	1996/10/31	PLAN REFERENCE				C
H804567	1999/08/11	TRANSFER EASEMENT	\$4,300	HER MAJESTY THE QUEEN, IN RIGHT OF ONTARIO AS REPRESENTED BY THE CHAIR OF THE MANAGEMENT BOARD OF CABINET	THE REGIONAL MUNICIPALITY OF HALTON	C

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PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 2 OF 3
PREPARED FOR OG
ON 2021/07/20 AT 13:17:09

ONLAND

25069-0097 (LT)

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
20R13700	2000/07/20	PLAN REFERENCE				C
HR30421	2000/12/21	APL ANNEX REST COV		HER MAJESTY THE QUEEN IN THE RIGHT OF ONTARIO AS REPRESENTED BY THE CHAIR OF THE MANAGEMENT BOARD OF CABINET		C
		REMARKS: EXPIRES 10 YEARS FROM 12/21/00				
HR30422	2000/12/21	TRANSFER	\$605,000	HER MAJESTY THE QUEEN IN THE RIGHT OF ONTARIO AS REPRESENTED BY THE CHAIR OF THE MANAGEMENT BOARD OF CABINET	THE REGIONAL MUNICIPALITY OF HALTON	C
HR30423	2000/12/21	NO OPTION PURCHASE		THE REGIONAL MUNICIPALITY OF HALTON	HER MAJESTY THE QUEEN, IN THE RIGHT OF ONTARIO, AS REPRESENTED BY THE CHAIR OF THE MANAGEMENT BOARD OF CABINET	C
HR88505	2001/12/05	CONSTRUCTION LIEN		*** COMPLETELY DELETED *** TOWER STEEL COMPANY LTD.	JASPER CONSTRUCTION CORP. THE REGIONAL MUNICIPALITY OF HALTON	
HR95822	2002/01/18	CERTIFICATE		*** COMPLETELY DELETED *** TOWER STEEL COMPANY LTD.		
		REMARKS: HR88505				
HR96714	2002/01/23	CONSTRUCTION LIEN		*** COMPLETELY DELETED *** GENTILE CONTRACTING LTD.		
HR98784	2002/01/31	CONSTRUCTION LIEN		*** COMPLETELY DELETED *** EMPIRE PAVING LIMITED		
HR99614	2002/02/06	DIS CONSTRUCT LIEN		*** COMPLETELY DELETED ***	EMPIRE PAVING LIMITED	
		REMARKS: RE: HR98784				
HR103617	2002/02/28	CERTIFICATE		*** COMPLETELY DELETED *** GENTILE CONSTRUCTION LTD.	THE REGIONAL MUNICIPALITY OF HALTON AND JASPER CONSTRUCTION CORP.	
		REMARKS: HR103617				
HR117918	2002/05/15	APL AMEND ORDER		*** COMPLETELY DELETED *** ONTARIO SUPERIOR COURT OF JUSTICE	JASPER CONSTRUCTION CORP.	
HR124248	2002/06/14	CONSTRUCTION LIEN		*** COMPLETELY DELETED *** KJB LANDSCAPING INC.		

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
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PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

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25069-0097 (LT)

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
HR132078	2002/07/17	DIS CONSTRUCT LIEN		*** COMPLETELY DELETED ***		
	REMARKS: RE: HR124248				KJB LANDSCAPING INC.	C
ZOR18517	2010/02/03	PLAN REFERENCE				
HR874567	2010/09/08	TRANSFER	\$2	THE REGIONAL MUNICIPALITY OF HALTON	THE REGIONAL MUNICIPALITY OF HALTON	C

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PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

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25069-0155 (LT)

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

PROPERTY DESCRIPTION: PT LT 30, CON 2, TRAF SDS, PTS 1, 2, 3 & 4 PL 20R13700 EXCEPT PTS 2 & 3, 20R18517; TOWN OF DAKVILLE

PROPERTY REMARKS:

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:
DIVISION FROM 25069-0097

P.L.N. CREATION DATE:
2010/09/13

OWNERS' NAMES
THE REGIONAL MUNICIPALITY OF HALTON

CAPACITY SHARE
ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
** PRINTOUT	INCLUDES ALL	DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2010/09/13 **				
**SUBJECT,	ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO					
**	SUBSECTION 4(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: 1996/05/27 **						
NOTE: THIS PROPERTY WAS RETIRED ON 2017/08/15. THIS PROPERTY IS NOW DIVIDED INTO THE FOLLOWING PROPERTIES: 25069-0169 TO 25069-0170						
20R2090	1975/05/28	PLAN REFERENCE				C
20R3096	1977/04/26	PLAN REFERENCE				C
20R6034	1983/01/05	PLAN REFERENCE				C
20R12201	1996/10/31	PLAN REFERENCE				C
20R13700	2000/07/20	PLAN REFERENCE				C
HR30421	2000/12/21	APL ANNEX REST COV				C
REMARKS: EXPIRES 10 YEARS FROM 12/21/00						
HR30422	2000/12/21	TRANSFER	\$605,000	HER MAJESTY THE QUEEN IN THE RIGHT OF ONTARIO AS REPRESENTED BY THE CHAIR OF THE MANAGEMENT BOARD OF CABINET	THE REGIONAL MUNICIPALITY OF HALTON	C

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
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PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

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25089-0155 (LT)

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
HR30423	2000/12/21	NO OPTION PURCHASE		*** DELETED AGAINST THIS PROPERTY *** THE REGIONAL MUNICIPALITY OF HALTON	HER MAJESTY THE QUEEN, IN THE RIGHT OF ONTARIO, AS REPRESENTED BY THE CHAIR OF THE MANAGEMENT BOARD OF CABINET	C
20R18517	2010/02/03	PLAN REFERENCE		*** COMPLETELY DELETED *** THE REGIONAL MUNICIPALITY OF HALTON		C
HR1410130	2016/11/15	APL (GENERAL)				C
		REMARKS: DELETE HR30421 AND HR30423				
20R20707	2017/02/03	PLAN REFERENCE				C
20R20829	2017/07/06	PLAN REFERENCE				C
HR1474221	2017/07/21	TRANSFER	\$10,000,000	THE REGIONAL MUNICIPALITY OF HALTON	BRONTE GREEN CORPORATION	C
HR1474222	2017/07/21	TRANSFER EASEMENT	\$2	BRONTE GREEN CORPORATION	THE REGIONAL MUNICIPALITY OF HALTON	C
HR1474223	2017/07/21	TRANSFER EASEMENT	\$2	BRONTE GREEN CORPORATION	THE REGIONAL MUNICIPALITY OF HALTON	C
HR1474224	2017/07/21	TRANSFER EASEMENT	\$2	BRONTE GREEN CORPORATION	THE REGIONAL MUNICIPALITY OF HALTON	C
HR1474225	2017/07/21	CHARGE	\$48,225,000	BRONTE GREEN CORPORATION	MCAP FINANCIAL CORPORATION	C
		REMARKS: PARTS 1, 2, 3 & 4 20R-20B29				
HR1474226	2017/07/21	NO ASSGN RENT GEN		BRONTE GREEN CORPORATION	MCAP FINANCIAL CORPORATION	C
		REMARKS: HR1474225, PARTS 1, 2, 3 & 4 20R-20B29				

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
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25069-0169 (LT)

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

PROPERTY DESCRIPTION: PART OF LOT 30, CONCESSION 2, SOUTH OF DUNDAS STREET, PARTS 1, 2, 3 & 4, PLAN 20R-20829; TOWN OF OAKVILLE;; SUBJECT TO AN EASEMENT IN GROSS OVER PART 2 20R-20829 AS IN HR1474222; SUBJECT TO AN EASEMENT IN GROSS OVER PART 1 20R-20829 AS IN HR1474223; SUBJECT TO AN EASEMENT IN GROSS OVER PART 1 20R-20829 AS IN HR1474224

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE

LT CONVERSION QUALIFIED

OWNERS' NAMES

BRONTE GREEN CORPORATION

RECENTLY:

DIVISION FROM 25069-0155

CAPACITY SHARE

P.L.N. CREATION DATE:

2017/08/15

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
** PRINTOUT		INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2017/08/15 **				
**SUBJECT,		ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO				
**		SUBSECTION 4*(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: 1996/05/27 **						
NOTE: THIS PROPERTY WAS RETIRED ON 2018/03/07. THIS PROPERTY IS NOW RE-ENTERED INTO THE FOLLOWING PROPERTY: 25069-0171						
20R20829	2017/07/06	PLAN REFERENCE				C
HR1474221	2017/07/21	TRANSFER	\$10,000.000	THE REGIONAL MUNICIPALITY OF HALTON	BRONTE GREEN CORPORATION	C
HR1474222	2017/07/21	TRANSFER EASEMENT	\$2	BRONTE GREEN CORPORATION	THE REGIONAL MUNICIPALITY OF HALTON	C
HR1474223	2017/07/21	TRANSFER EASEMENT	\$2	BRONTE GREEN CORPORATION	THE REGIONAL MUNICIPALITY OF HALTON	C
HR1474224	2017/07/21	TRANSFER EASEMENT	\$2	BRONTE GREEN CORPORATION	THE REGIONAL MUNICIPALITY OF HALTON	C
HR1474225	2017/07/21	CHARGE	\$48,225.000	BRONTE GREEN CORPORATION	MCAP FINANCIAL CORPORATION	C
REMARKS: PARTS 1, 2, 3 & 4 20R-20829						
HR1474226	2017/07/21	NO ASSIGN RENT GEN		BRONTE GREEN CORPORATION	MCAP FINANCIAL CORPORATION	C
REMARKS: HR1474225, PARTS 1, 2, 3 & 4 20R-20829						

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25069-0169 (LT)

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
HR1511778	2017/12/13	NO APL ABSOLUTE		BRONTE GREEN CORPORATION		C
20R21060	2018/03/07	PLAN REFERENCE				C
HR1529188	2018/03/07	APL ABSOLUTE TITLE		BRONTE GREEN CORPORATION		C

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PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

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25069-0171 (LT)

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

PROPERTY DESCRIPTION: PART OF LOT 30, CON 2 SDS TRAFALGAR: PTS 1, 2 & 3, 20R21060; SUBJECT TO AN EASEMENT IN GROSS OVER PART 2 20R-21060 AS IN HR1474222; SUBJECT TO AN EASEMENT IN GROSS OVER PART 1 20R-21060 AS IN HR1474223; SUBJECT TO AN EASEMENT IN GROSS OVER PART 1 20R-21060 AS IN HR1474224; SUBJECT TO AN EASEMENT IN GROSS OVER PART 3 ON 20R21060 AS IN HR1691397

FOR THE PURPOSE OF THE QUALIFIER THE DATE OF REGISTRATION OF ABSOLUTE TITLE IS 2018 03 07.

RECENTLY:
RE-ENTRY FROM 25069-0169
PIN CREATION DATE:
2018/03/07

OWNERS' NAMES
BRONTE GREEN CORPORATION

CAPACITY SHARE

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHRD
** PRINTOUT	INCLUDES ALL	DOCUMENT TYPES AND	DELETED INSTRUMENTS	SINCE 2018/03/07 **		
**SUBJECT TO	SUBSECTION	44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPHS 3 AND 14 AND *				
**	PROVINCIAL SUCCESSION DUTIES AND	EXCEPT PARAGRAPH 11 AND ESCHEATS OR FORFEITURE **				
**	TO THE CROWN	UP TO THE DATE OF REGISTRATION WITH AN ABSOLUTE TITLE. **				
NOTE:	THIS PROPERTY WAS	RETIRED ON 2020/04/03. THIS PROPERTY IS NOW DIVIDED INTO THE FOLLOWING PROPERTIES: 25069-0724 TO 25069-0726				
HR1474221	2017/07/21	TRANSFER	\$10,000,000	THE REGIONAL MUNICIPALITY OF HALTON	BRONTE GREEN CORPORATION	C
HR1474222	2017/07/21	TRANSFER EASEMENT	\$2	BRONTE GREEN CORPORATION	THE REGIONAL MUNICIPALITY OF HALTON	C
HR1474223	2017/07/21	TRANSFER EASEMENT	\$2	BRONTE GREEN CORPORATION	THE REGIONAL MUNICIPALITY OF HALTON	C
HR1474224	2017/07/21	TRANSFER EASEMENT	\$2	BRONTE GREEN CORPORATION	THE REGIONAL MUNICIPALITY OF HALTON	C
HR1474225	2017/07/21	CHARGE		*** DELETED AGAINST THIS PROPERTY *** BRONTE GREEN CORPORATION	MCAP FINANCIAL CORPORATION	
REMARKS:	PARTS 1, 2, 3 & 4 20R-20829					
HR1474226	2017/07/21	NO ASSIGN RENT GEN		*** DELETED AGAINST THIS PROPERTY *** BRONTE GREEN CORPORATION	MCAP FINANCIAL CORPORATION	
REMARKS:	HR1474225, PARTS 1, 2, 3 & 4 20R-20829					
20R21060	2018/03/07	PLAN REFERENCE		BRONTE GREEN CORPORATION		C
HR1529188	2018/03/07	APL ABSOLUTE TITLE		*** COMPLETELY DELETED *** BRONTE GREEN CORPORATION	MCAP FINANCIAL CORPORATION	C
HR1529667	2018/03/09	NOTICE				
REMARKS:	RE: HR1474225					

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PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

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25089-0171 (LT)

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
HR1533185	2018/03/28	NOTICE REMARKS: SITE PLAN AGREEMENT		THE CORPORATION OF THE TOWN OF OAKVILLE		C
HR1533187	2018/03/28	POSTPONEMENT REMARKS: HR1474225 TO HR1533185		MCAP FINANCIAL CORPORATION	THE CORPORATION OF THE TOWN OF OAKVILLE	C
HR1559627	2018/07/27	NOTICE REMARKS: HR1474225, HR1529667		*** COMPLETELY DELETED *** BRONTE GREEN CORPORATION	MCAP FINANCIAL CORPORATION	
HR1559642	2018/07/27	CHARGE		*** COMPLETELY DELETED *** BRONTE GREEN CORPORATION	WEST ROWETT HOME CORP.	
HR1559643	2018/07/27	CHARGE		*** COMPLETELY DELETED *** BRONTE GREEN CORPORATION	WEST ROWETT HOME CORP.	
HR1595145	2018/12/28	CHARGE	\$400,000,000	BRONTE GREEN CORPORATION	ROYAL BANK OF CANADA	C
HR1595212	2018/12/28	DISCH OF CHARGE REMARKS: HR1474225.		*** COMPLETELY DELETED *** MCAP FINANCIAL CORPORATION		
HR1595226	2018/12/28	DISCH OF CHARGE REMARKS: HR1559642.		*** COMPLETELY DELETED *** WEST ROWETT HOME CORP.		
HR1595227	2018/12/28	DISCH OF CHARGE REMARKS: HR1559643.		*** COMPLETELY DELETED *** WEST ROWETT HOME CORP.		
HR1684112	2020/02/13	NOTICE		THE REGIONAL MUNICIPALITY OF HALTON	THE REGIONAL MUNICIPALITY OF HALTON	C
HR1684113	2020/02/13	POSTPONEMENT REMARKS: HR1599145 TO HR1684112		ROYAL BANK OF CANADA		C
HR1691397	2020/03/23	TRANSFER EASEMENT		BRONTE GREEN CORPORATION	THE CORPORATION OF THE TOWN OF OAKVILLE	C
HR1691398	2020/03/23	POSTPONEMENT REMARKS: HR1599145 TO HR1691397		ROYAL BANK OF CANADA	THE CORPORATION OF THE TOWN OF OAKVILLE	C
HR1691399	2020/03/23	TRANSFER	\$2	BRONTE GREEN CORPORATION	THE CORPORATION OF THE TOWN OF OAKVILLE	C
HR1691400	2020/03/23	DISCH OF CHARGE		ROYAL BANK OF CANADA		C

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25069-0171 (LT)

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
20R21645	2020/03/25	PLAN REFERENCE				
HR1691720	2020/03/25	APL (GENERAL)		THE CORPORATION OF THE TOWN OF OAKVILLE		C
HR1691724	2020/03/25	TRANSFER EASEMENT	\$2	BRONTE GREEN CORPORATION	OAKVILLE HYDRO ELECTRICITY DISTRIBUTION INC.	C
HR1691725	2020/03/25	POSTPONEMENT		ROYAL BANK OF CANADA	OAKVILLE HYDRO ELECTRICITY DISTRIBUTION INC.	C

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25069-0724 (LT)

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

PROPERTY DESCRIPTION: PART OF LOT 30, CON 2 SDS TRAFALGAR; PT 1 ON 20R21060; SUBJECT TO AN EASEMENT IN GROSS OVER PART 1 20R-21060 AS IN HR1474223; SUBJECT TO AN EASEMENT IN GROSS OVER PART 1 20R-21060 AS IN HR1474224; TOWN OF OAKVILLE

PROPERTY REMARKS: FOR THE PURPOSE OF THE QUALIFIER THE DATE OF REGISTRATION OF ABSOLUTE TITLE IS 2018 03 07.

ESTATE/QUALIFIER: RECENTLY:
FEE SIMPLE DIVISION FROM 25069-0171
LT ABSOLUTE PLUS CAPACITY SHARE

PLN_CREATION_DATE:
2020/04/03

OWNERS' NAMES:
THE CORPORATION OF THE TOWN OF OAKVILLE

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
** PRINTOUT	INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2020/04/03 **					
**SUBJECT TO SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPHS 3 AND 14 AND *						
**	PROVINCIAL SUCCESSION DUTIES AND EXCEPT PARAGRAPH 11 AND ESCHEATS OR FORFEITURE **					
**	TO THE CROWN UP TO THE DATE OF REGISTRATION WITH AN ABSOLUTE TITLE. **					
HR1474223	2017/07/21	TRANSFER EASEMENT	\$2	BRONTE GREEN CORPORATION	THE REGIONAL MUNICIPALITY OF HALTON	C
HR1474224	2017/07/21	TRANSFER EASEMENT	\$2	BRONTE GREEN CORPORATION	THE REGIONAL MUNICIPALITY OF HALTON	C
20R21060	2018/03/07	PLAN REFERENCE				C
HR1533185	2018/03/28	NOTICE		*** DELETED AGAINST THIS PROPERTY *** THE CORPORATION OF THE TOWN OF OAKVILLE		
REMARKS: SITE PLAN AGREEMENT						
HR1533187	2018/03/28	POSTPONEMENT		*** DELETED AGAINST THIS PROPERTY *** MCAP FINANCIAL CORPORATION	THE CORPORATION OF THE TOWN OF OAKVILLE	
REMARKS: HR1474225 TO HR1533185						
HR1595145	2018/12/28	CHARGE		*** DELETED AGAINST THIS PROPERTY *** BRONTE GREEN CORPORATION	ROYAL BANK OF CANADA	
HR1684112	2020/02/13	NOTICE		THE REGIONAL MUNICIPALITY OF HALTON		C
HR1684113	2020/02/13	POSTPONEMENT		*** DELETED AGAINST THIS PROPERTY *** ROYAL BANK OF CANADA	THE REGIONAL MUNICIPALITY OF HALTON	
REMARKS: HR1595145 TO HR1684112						
HR1691399	2020/03/23	TRANSFER	\$2	BRONTE GREEN CORPORATION	THE CORPORATION OF THE TOWN OF OAKVILLE	C
HR1691400	2020/03/23	DISCH OF CHARGE		*** DELETED AGAINST THIS PROPERTY *** ROYAL BANK OF CANADA		

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25069-0724 (LT)

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
HR1691720	2020/03/25	APL (GENERAL)		*** DELETED AGAINST THIS PROPERTY *** THE CORPORATION OF THE TOWN OF OAKVILLE		

REMARKS: HR1598145.

REMARKS: DELETE HR1533185

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25089-0725 (LT)

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

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ON 2021/07/20 AT 13:09:47

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

PROPERTY DESCRIPTION: PART OF LOT 30, CON 2 SDS TRAFALGAR; PT 2 ON 20R21060; SUBJECT TO AN EASEMENT IN CROSS OVER PART 2 20R-21060 AS IN HR1474222; TOWN OF OAKVILLE

PROPERTY REMARKS: FOR THE PURPOSE OF THE QUALIFIER THE DATE OF REGISTRATION OF ABSOLUTE TITLE IS 2018 03 07.
ESTATE/QUALIFIER: RECENTLY:
FEE SIMPLE DIVISION FROM 25069-0171
LT ABSOLUTE PLUS CAPACITY SHARE

OWNERS' NAMES: BRONTE GREEN CORPORATION
P.L.N. CREATION DATE: 2020/04/03

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
** PRINTOUT	INCLUDES ALL	DOCUMENT TYPES AND	DELETED INSTRUMENTS SINCE 2020/04/03 **			
**SUBJECT TO	SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPHS 3 AND 14 AND *					
**	PROVINCIAL SUCCESSION DUTIES AND EXCEPT PARAGRAPH 17 AND ESCHEATS OR FORFEITURE **					
**	TO THE CROWN UP TO THE DATE OF REGISTRATION WITH AN ABSOLUTE TITLE. **					
HR1474221	2017/07/21	TRANSFER	\$10,000,000	THE REGIONAL MUNICIPALITY OF HALTON	BRONTE GREEN CORPORATION	C
HR1474222	2017/07/21	TRANSFER EASEMENT	\$2	BRONTE GREEN CORPORATION	THE REGIONAL MUNICIPALITY OF HALTON	C
20R21060	2018/03/07	PLAN REFERENCE		BRONTE GREEN CORPORATION		C
HR1529188	2018/03/07	APL ABSOLUTE TITLE		*** DELETED AGAINST THIS PROPERTY *** THE CORPORATION OF THE TOWN OF OAKVILLE		C
HR1533185	2018/03/28	NOTICE		*** DELETED AGAINST THIS PROPERTY *** MCAP FINANCIAL CORPORATION		C
REMARKS:	SITE PLAN AGREEMENT					
HR1533187	2018/03/28	POSTPONEMENT		THE CORPORATION OF THE TOWN OF OAKVILLE		
REMARKS:	HR1474225 TO HR1533185					
HR1595145	2018/12/28	CHARGE	\$400,000,000	BRONTE GREEN CORPORATION	ROYAL BANK OF CANADA	C
HR1684112	2020/02/13	NOTICE		THE REGIONAL MUNICIPALITY OF HALTON		C
HR1684113	2020/02/13	POSTPONEMENT		ROYAL BANK OF CANADA	THE REGIONAL MUNICIPALITY OF HALTON	C
REMARKS:	HR1595145 TO HR1684112					
HR1691720	2020/03/25	APL (GENERAL)		*** DELETED AGAINST THIS PROPERTY *** THE CORPORATION OF THE TOWN OF OAKVILLE		C
REMARKS:	DELETED HR1533185					

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
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REGISTRY
OFFICE #20

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 1 OF 2

PREPARED FOR OG

ON 2021/07/20 AT 13:09:14

ONLAND

25069-0726 (LT)

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

PROPERTY DESCRIPTION: PART OF LOT 30, CON 2 SDS TRAFALGAR; PT 3 ON 20R21060; SUBJECT TO AN EASEMENT IN GROSS OVER PART 3 ON 20R21060 AS IN HR1691397; SUBJECT TO AN EASEMENT IN GROSS OVER PART 1 ON 20R21645 AS IN HR1691724; TOWN OF OAKVILLE

PROPERTY REMARKS: FOR THE PURPOSE OF THE QUALIFIER THE DATE OF REGISTRATION OF ABSOLUTE TITLE IS 2018 03 07.

ESTATE/QUALIFIER: RECENTLY: DIVISION FROM 25069-0171

P.I.N. CREATION DATE: 2020/04/03

OWNERS' NAMES: BRONTE GREEN CORPORATION CAPACITY SHARE

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHMD
** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2020/04/03 **						
**SUBJECT TO SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPHS 3 AND 14 AND *						
		PROVINCIAL SUCCESSION DUTIES AND EXCEPT PARAGRAPH 11 AND ESCHEATS OR FORFEITURE **				
		TO THE CROWN UP TO THE DATE OF REGISTRATION WITH AN ABSOLUTE TITLE. **				
HR1474221	2017/07/21	TRANSFER	\$10,000,000	THE REGIONAL MUNICIPALITY OF HALTON	BRONTE GREEN CORPORATION	C
20R21060	2018/03/07	PLAN REFERENCE				C
HR1529188	2018/03/07	APL ABSOLUTE TITLE		BRONTE GREEN CORPORATION		C
HR1533186	2018/03/28	NOTICE		*** DELETED AGAINST THIS PROPERTY *** THE CORPORATION OF THE TOWN OF OAKVILLE		C
REMARKS: SITE PLAN AGREEMENT						
HR1533187	2018/03/28	POSTPONEMENT		*** DELETED AGAINST THIS PROPERTY *** MCAP FINANCIAL CORPORATION	THE CORPORATION OF THE TOWN OF OAKVILLE	
REMARKS: HR1474225 TO HR1533185						
HR1595145	2018/12/28	CHARGE	\$400,000,000	BRONTE GREEN CORPORATION	ROYAL BANK OF CANADA	C
HR1684112	2020/02/13	NOTICE		THE REGIONAL MUNICIPALITY OF HALTON		C
HR1684113	2020/02/13	POSTPONEMENT		ROYAL BANK OF CANADA	THE REGIONAL MUNICIPALITY OF HALTON	C
REMARKS: HR1595145 TO HR1684112						
HR1691397	2020/03/23	TRANSFER EASEMENT		BRONTE GREEN CORPORATION	THE CORPORATION OF THE TOWN OF OAKVILLE	C
HR1691398	2020/03/23	POSTPONEMENT		ROYAL BANK OF CANADA	THE CORPORATION OF THE TOWN OF OAKVILLE	C
REMARKS: HR1595145 TO HR1691397						
20R21645	2020/03/25	PLAN REFERENCE				C

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LAND REGISTRY OFFICE #20

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

25069-0726 (LT)

PAGE 2 OF 2

PREPARED FOR OG

ON 2021/07/20 AT 13:09:14

ONLAND

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
HR1691720	2020/03/25	APL (GENERAL)		*** DELETED AGAINST THIS PROPERTY *** THE CORPORATION OF THE TOWN OF OAKVILLE		
	REMARKS: DELETE	HR1533185				
HR1691724	2020/03/25	TRANSFER EASEMENT	\$2	BRONTE GREEN CORPORATION	OAKVILLE HYDRO ELECTRICITY DISTRIBUTION INC.	C
HR1691725	2020/03/25	POSTPONEMENT		ROYAL BANK OF CANADA	OAKVILLE HYDRO ELECTRICITY DISTRIBUTION INC.	C
	REMARKS: HR1595145 TO HR1691724					

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
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Soil Engineers Ltd.

CONSULTING ENGINEERS

GEOTECHNICAL • ENVIRONMENTAL • HYDROGEOLOGICAL • BUILDING SCIENCE

90 WEST BEAVER CREEK ROAD, SUITE #100, RICHMOND HILL, ONTARIO L4B 1E7 · TEL (416) 754-8515 · FAX (905) 881-8335

BARRIE	MISSISSAUGA	OSHAWA	NEWMARKET	GRAVENHURST	PETERBOROUGH	HAMILTON
TEL: (705) 721-7863	TEL: (905) 542-7605	TEL: (905) 440-2040	TEL: (905) 853-0647	TEL: (705) 684-4242	TEL: (905) 440-2040	TEL: (905) 777-7956
FAX: (705) 721-7864	FAX: (905) 542-2769	FAX: (905) 725-1315	FAX: (905) 881-8335	FAX: (705) 684-8522	FAX: (905) 725-1315	FAX: (905) 542-2769

APPENDIX 'B'

TSSA RESPONSE

REFERENCE NO. 1609-E124

Reply all Delete Junk Block

RE: Records Request (1609-E124)

PS Public Information Services <publicinformationservices@tssa.org>



Mon 7/12/2021 11:02 AM
To: Hamid Rezaei

Please refrain from sending documents to head office and only submit your requests electronically via email along with credit card payment. We are all working remotely and mailing in applications with cheques will lengthen the overall processing time.

RECORD FOUND

Hello,
Thank you for your request for confirmation of public information.

- We confirm that there are records in our database of fuel storage tanks at the subject addresses:

Table with 7 columns: INSTANCE NUMBER, ADDRESS, CITY, PROVINCE, POSTAL CODE, STATUS, FAX. Rows include addresses like 1179 BRONTE RD OAKVILLE ON.

For a further search in our archives please complete our release of public information form found at https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?_mid_=392 and email the completed form to publicinformationsservices@tssa.org along with a fee of \$56.50 (including HST) per location.

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,
Sherees



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: publicinformationsservices@tssa.org
www.tssa.org



From: Hamid Rezaei <hrezaei@soilengineersltd.com>
Sent: July 12, 2021 9:11 AM
To: Public Information Services <publicinformationsservices@tssa.org>
Subject: Records Request (1609-E124)

[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 dear Madam/Sir,

Could you please provide me with any information regarding storage tanks or fuel-related equipment at the below address?

1179 Bronte Road, Oakville
1216 Bronte Road, Oakville
1401 Bronte Road, Oakville

I appreciate your cooperation and response in advance



Soil Engineers Ltd.

CONSULTING ENGINEERS

GEOTECHNICAL • ENVIRONMENTAL • HYDROGEOLOGICAL • BUILDING SCIENCE

90 WEST BEAVER CREEK ROAD, SUITE #100, RICHMOND HILL, ONTARIO L4B 1E7 · TEL (416) 754-8515 · FAX (905) 881-8335

BARRIE	MISSISSAUGA	OSHAWA	NEWMARKET	GRAVENHURST	PETERBOROUGH	HAMILTON
TEL: (705) 721-7863	TEL: (905) 542-7605	TEL: (905) 440-2040	TEL: (905) 853-0647	TEL: (705) 684-4242	TEL: (905) 440-2040	TEL: (905) 777-7956
FAX: (705) 721-7864	FAX: (905) 542-2769	FAX: (905) 725-1315	FAX: (905) 881-8335	FAX: (705) 684-8522	FAX: (905) 725-1315	FAX: (905) 542-2769

APPENDIX 'C'

ERIS DATABASE REPORT

REFERENCE NO. 1609-E124

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



DATABASE REPORT

Project Property: *Part of 1179 Bronte Road
1179 Bronte Rd
Oakville ON L6M4G4*

Project No:

Report Type: *Quote - Custom-Build Your Own Report*

Order No: *20161122148*

Requested by: *Soil Engineers Ltd.*

Date Completed: *November 28, 2016*

**Environmental Risk
Information Services**
A division of Glacier Media Inc.
P: 1.866.517.5204
E: info@erisinfo.com
www.erisinfo.com

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Executive Summary

Property Information:

Project Property: *Part of 1179 Bronte Road
1179 Bronte Rd Oakville ON L6M4G4*

Project No:

Order Information:

Order No: *20161122148*
Date Requested: *November 22, 2016*
Requested by: *Soil Engineers Ltd.*
Report Type: *Quote - Custom-Build Your Own Report*

Additional Products:

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	0	0
CA	<i>Certificates of Approval</i>	Y	3	3	6
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Register</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	0	0
EBR	<i>Environmental Registry</i>	Y	0	0	0
ECA	<i>Environmental Compliance Approval</i>	Y	0	0	0
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	1	1	2
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EXP	<i>List of TSSA Expired Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	2	2	4
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	18	22	40
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	0	0
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>TSSA Incidents</i>	Y	0	0	0
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBW	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	0	0
NPRI	<i>National Pollutant Release Inventory</i>	Y	0	0	0
OGW	<i>Oil and Gas Wells</i>	Y	0	0	0
OOGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	0	0
PINC	<i>TSSA Pipeline Incidents</i>	Y	0	1	1
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	0	0
PTTW	<i>Permit to Take Water</i>	Y	0	0	0
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	0	0
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	0	0
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	0	0
SPL	<i>Ontario Spills</i>	Y	1	1	2
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>TSSA Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	10	10
Total:			25	40	65

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>8</u>	CA		1179 Bronte Road Oakville ON L6M 4G3	SSE/78.7	-1.53	<u>14</u>
<u>8</u>	CA		Bronte & Easement; 1179 Bronte Rd; Conc.2, lot 30 Oakville ON L6M 4G3	SSE/78.7	-1.53	<u>14</u>
<u>8</u>	CA	The Regional Municipality of Halton	1179 Bronte Road Oakville ON	SSE/78.7	-1.53	<u>14</u>
<u>8</u>	EHS		1179 Bronte Rd Oakville ON L6M 4G3	SSE/78.7	-1.53	<u>15</u>
<u>8</u>	FST	THE REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON L6J 4Z3	SSE/78.7	-1.53	<u>15</u>
<u>8</u>	FST	THE REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON L6J 4Z3	SSE/78.7	-1.53	<u>15</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE ROAD OAKVILLE ON L6M 4G3	SSE/78.7	-1.53	<u>15</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE ROAD OAKVILLE ON L6M 4G3	SSE/78.7	-1.53	<u>16</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON L6M 4G3	SSE/78.7	-1.53	<u>16</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE ROAD OAKVILLE ON L6M 4G3	SSE/78.7	-1.53	<u>16</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON L6M 4G3	SSE/78.7	-1.53	<u>16</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON Fleet Service	1179 BRONTE RD OAKVILLE ON L6M 4G3	SSE/78.7	-1.53	<u>17</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON HEALTH DEPARTMENT & EMERGENCY MEDICAL SERVICES	1179 BRONTE ROAD OAKVILLE ON L6M 4G3	SSE/78.7	-1.53	<u>17</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE ROAD OAKVILLE ON	SSE/78.7	-1.53	<u>18</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE ROAD OAKVILLE ON	SSE/78.7	-1.53	<u>18</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON	SSE/78.7	-1.53	<u>19</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON Fleet Service	1179 BRONTE RD OAKVILLE ON L6M 4G3	SSE/78.7	-1.53	<u>19</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON HEALTH DEPARTMENT & EMERGENCY MEDICAL SERVICES	1179 BRONTE ROAD OAKVILLE ON L6M 4G3	SSE/78.7	-1.53	<u>20</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON	SSE/78.7	-1.53	<u>20</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON L6M 4G3	SSE/78.7	-1.53	<u>20</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE ROAD OAKVILLE ON	SSE/78.7	-1.53	<u>21</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE ROAD OAKVILLE ON	SSE/78.7	-1.53	<u>21</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON	SSE/78.7	-1.53	<u>22</u>
<u>8</u>	GEN	REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON	SSE/78.7	-1.53	<u>22</u>
<u>8</u>	SPL	The Regional Municipality of Halton	1179 Bronte Road Halton Hills ON	SSE/78.7	-1.53	<u>22</u>

Executive Summary: Site Report Summary - Surrounding Properties

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>1</u>	GEN	SAW-WHET GOLF COURSE	1265 BRONTE ROAD OAKVILLE ON	W/24.6	2.24	<u>23</u>
<u>1</u>	GEN	SAW-WHET GOLF COURSE	1265 BRONTE ROAD OAKVILLE ON L6M 4G3	W/24.6	2.24	<u>23</u>
<u>1</u>	GEN	SAW-WHET GOLF COURSE	1265 BRONTE ROAD OAKVILLE ON	W/24.6	2.24	<u>23</u>
<u>1</u>	GEN	SAW-WHET GOLF COURSE	1265 BRONTE ROAD OAKVILLE ON	W/24.6	2.24	<u>24</u>
<u>2</u>	WWIS		lot 31 con 2 ON	SW/31.5	3.21	<u>24</u>
<u>3</u>	WWIS		OAKVILLE ON	NW/58.2	0.55	<u>26</u>
<u>4</u>	WWIS		OAKVILLE ON	ENE/60.5	-1.71	<u>28</u>
<u>5</u>	WWIS		OAKVILLE ON	WNW/63.6	1.31	<u>30</u>
<u>6</u>	WWIS		OAKVILLE ON	WNW/69.1	2.20	<u>32</u>
<u>7</u>	WWIS		lot 30 con 2 ON	ESE/76.9	-2.71	<u>34</u>
<u>9</u>	WWIS		lot 30 con 2 ON	SE/91.3	-1.71	<u>36</u>
<u>10</u>	WWIS		lot 30 con 2 ON	SSE/121.0	-1.71	<u>38</u>
<u>11</u>	PINC		1200 Bronte Road, Oakville ON	S/141.6	-4.82	<u>40</u>
<u>12</u>	WWIS		lot 31 con 2 ON	WNW/235.8	3.22	<u>40</u>
<u>13</u>	WWIS		lot 31 con 2 ON	W/244.1	4.23	<u>42</u>

Executive Summary: Summary By Data Source

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 3 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1179 Bronte Road Oakville ON L6M 4G3	78.7	<u>8</u>
	Bronte & Easement; 1179 Bronte Rd; Conc.2, lot 30 Oakville ON L6M 4G3	78.7	<u>8</u>
The Regional Municipality of Halton	1179 Bronte Road Oakville ON	78.7	<u>8</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Aug 2016 has found that there are 1 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1179 Bronte Rd Oakville ON L6M 4G3	78.7	<u>8</u>

FST - Fuel Storage Tank

A search of the FST database, dated Aug 31, 2016 has found that there are 2 FST site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
THE REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON L6J 4Z3	78.7	<u>8</u>
THE REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON L6J 4Z3	78.7	<u>8</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Sep 2016 has found that there are 22 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
SAW-WHET GOLF COURSE	1265 BRONTE ROAD OAKVILLE ON	24.6	<u>1</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
SAW-WHET GOLF COURSE	1265 BRONTE ROAD OAKVILLE ON	24.6	<u>1</u>
SAW-WHET GOLF COURSE	1265 BRONTE ROAD OAKVILLE ON	24.6	<u>1</u>
SAW-WHET GOLF COURSE	1265 BRONTE ROAD OAKVILLE ON L6M 4G3	24.6	<u>1</u>
REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE ROAD OAKVILLE ON	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE ROAD OAKVILLE ON	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON L6M 4G3	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON HEALTH DEPARTMENT & EMERGENCY MEDICAL SERVICES	1179 BRONTE ROAD OAKVILLE ON L6M 4G3	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON Fleet Service	1179 BRONTE RD OAKVILLE ON L6M 4G3	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE ROAD OAKVILLE ON	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE ROAD OAKVILLE ON L6M 4G3	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE ROAD OAKVILLE ON L6M 4G3	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON L6M 4G3	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE ROAD OAKVILLE ON L6M 4G3	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE RD OAKVILLE ON L6M 4G3	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON Fleet Service	1179 BRONTE RD OAKVILLE ON L6M 4G3	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON HEALTH DEPARTMENT & EMERGENCY MEDICAL SERVICES	1179 BRONTE ROAD OAKVILLE ON L6M 4G3	78.7	<u>8</u>
REGIONAL MUNICIPALITY OF HALTON	1179 BRONTE ROAD OAKVILLE ON	78.7	<u>8</u>

PINC - TSSA Pipeline Incidents

A search of the PINC database, dated Aug 31, 2016 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1200 Bronte Road, Oakville ON	141.6	<u>11</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jan 2016 has found that there are 1 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
The Regional Municipality of Halton	1179 Bronte Road Halton Hills ON	78.7	<u>8</u>

WWIS - Water Well Information System

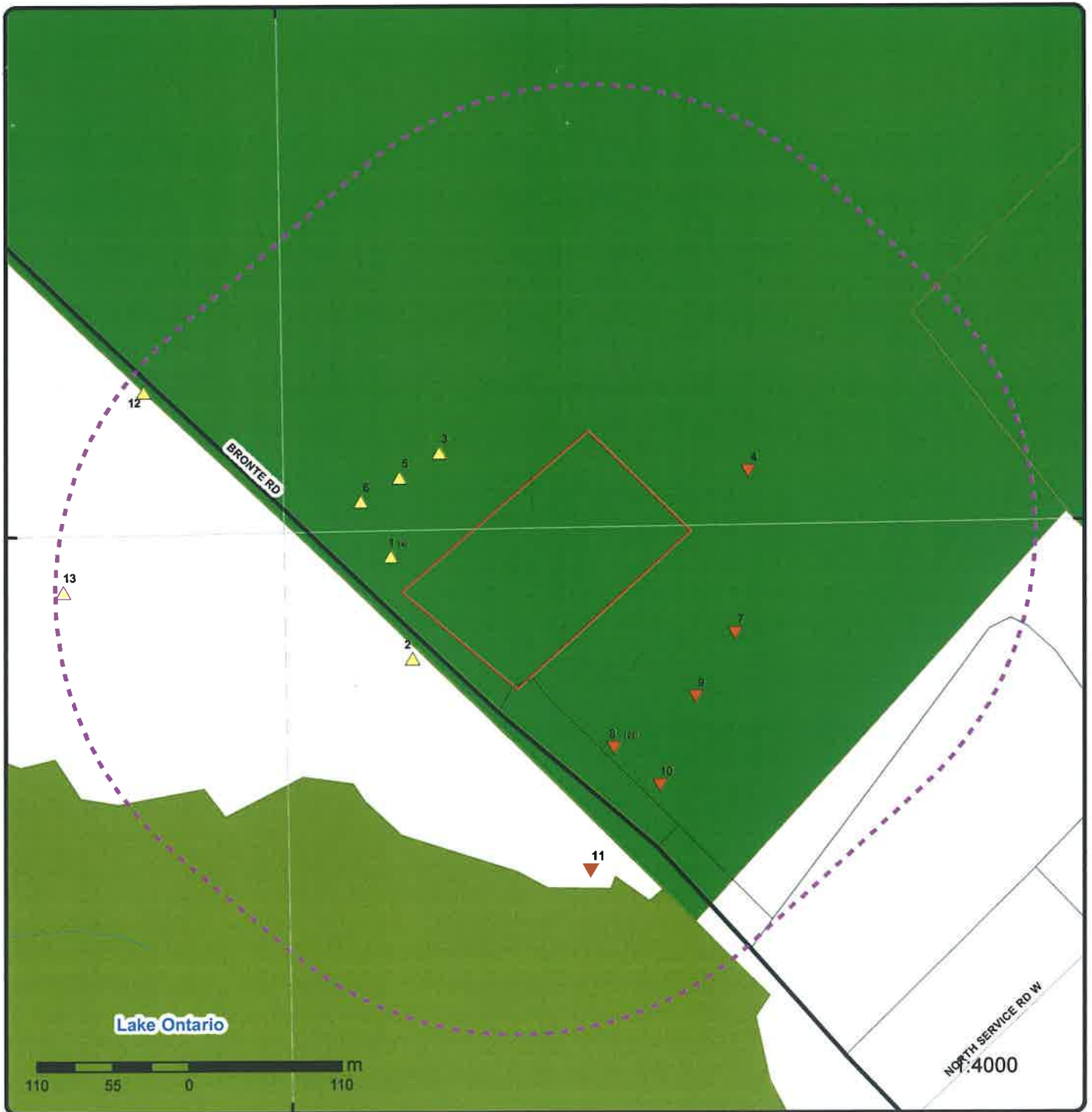
A search of the WWIS database, dated Jun 30, 2016 has found that there are 10 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 31 con 2 ON	31.5	<u>2</u>
	OAKVILLE ON	58.2	<u>3</u>
	OAKVILLE ON	60.5	<u>4</u>
	OAKVILLE ON	63.6	<u>5</u>
	OAKVILLE ON	69.1	<u>6</u>
	lot 30 con 2 ON	76.9	<u>7</u>
	lot 30 con 2 ON	91.3	<u>9</u>
	lot 30 con 2 ON	121.0	<u>10</u>
	lot 31 con 2 ON	235.8	<u>12</u>
	lot 31 con 2 ON	244.1	<u>13</u>

79°45'W

43°25'N

43°25'N

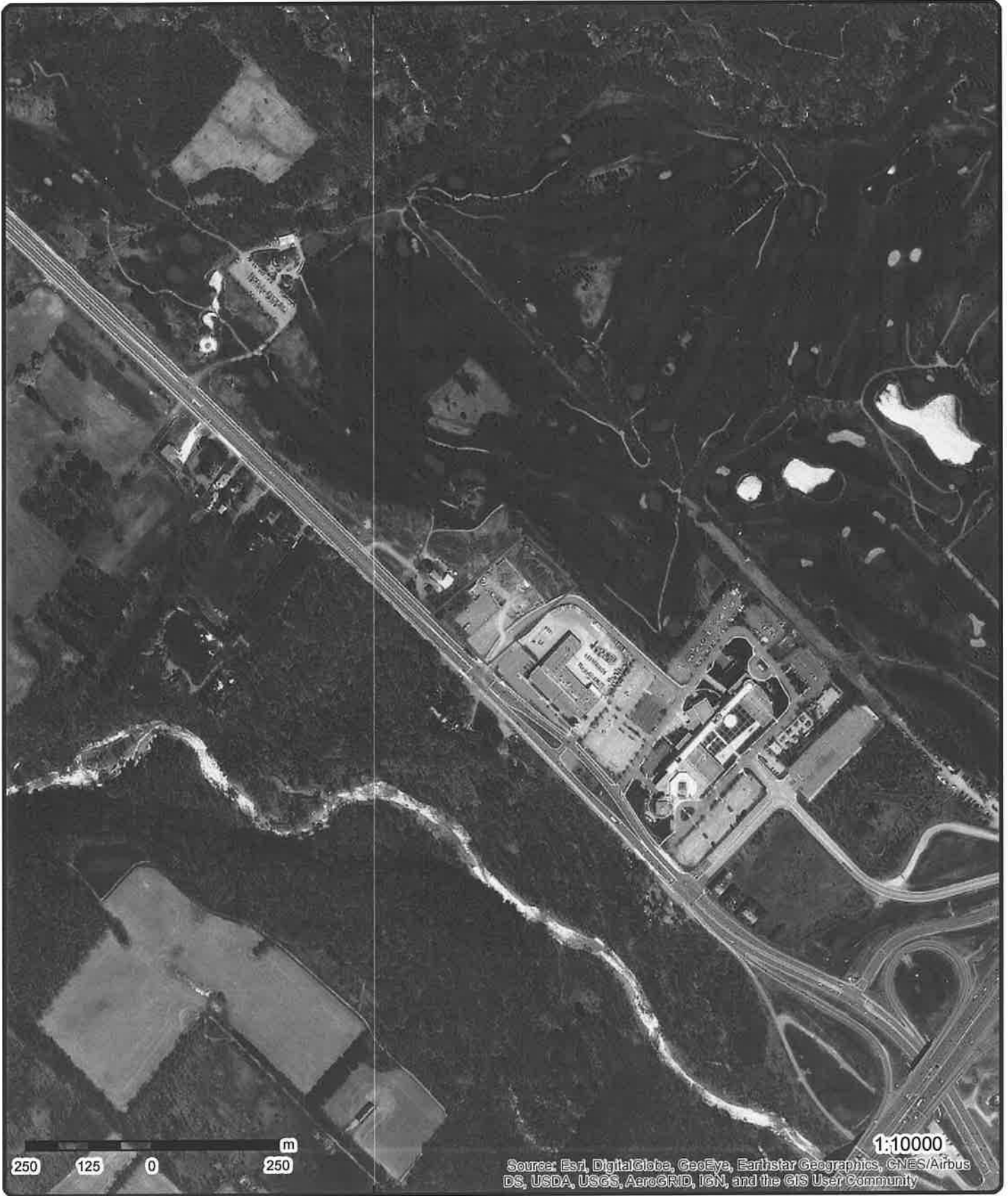


Map : 0.25 Kilometer Radius

Address: 1179 Bronte Rd, Oakville, ON, L6M4G4
 Order No: 20161122148



Project Property	Expressway	Industrial and Resource - Regions	National Park
Buffer Outline	Principal Highway	Main Line	Provincial or Territorial Park
Eris Sites with Higher Elevation	Secondary Highway	Sidetrack	Other Park
Eris Sites with Same Elevation	Major Road	Transit Line	Golf Course or Driving Range
Eris Sites with Lower Elevation	Local road	Abandoned Line	Park or Sports Field
Eris Sites with Unknown Elevation	Trail		Other Recreation Area
	Proposed Road		
	Ferry Route/Ice Road		



Aerial

Address: 1179 Bronte Rd, Oakville, ON, L6M4G4

Source: ESRI World Imagery

Order No: 20161122148



© Ecolog ERIS Ltd

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<u>8</u>	1 of 25	SSE/78.7	125.0	1179 Bronte Road Oakville ON L6M 4G3	CA
Certificate #:		3073-4YGJWW			
Application Year:		01			
Issue Date:		7/11/01			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:		New Certificate of Approval			
Client Name::		The Regional Municipality of Halton			
Client Address::		1151 Bronte Road			
Client City::		Oakville			
Client Postal Code::		L6M 3L1			
Project Description::		The Regional Municipality of Halton is proposing to install a 230 KW diesel generator at the South Operations Centre to provide standby power to selected equipment and lighting fixtures in the event of a power failure.			
Contaminants::					
Emission Control::					
<u>8</u>	2 of 25	SSE/78.7	125.0	Bronte & Easement; 1179 Bronte Rd; Conc.2, lot 30 Oakville ON L6M 4G3	CA
Certificate #:		4273-4H3LWH			
Application Year:		00			
Issue Date:		3/9/00			
Approval Type:		Municipal & Private sewage			
Status:		Approved			
Application Type:		Amended CofA			
Client Name::		Corporation of the Regional Municipality of Halton			
Client Address::		1151 Bronte Road			
Client City::		Oakville			
Client Postal Code::		L6M 3L1			
Project Description::		Sanitary sewers to be constructed in Town of Oakville and Milton. Approximately 1,400 metres of 2400mm diameter concrete sewer. Supply and installation of manhole structure.			
Contaminants::					
Emission Control::					
<u>8</u>	3 of 25	SSE/78.7	125.0	The Regional Municipality of Halton 1179 Bronte Road Oakville ON	CA
Certificate #:		6931-6CWS9F			
Application Year:		2005			
Issue Date:		6/3/2005			
Approval Type:		Municipal and Private Sewage Works			
Status:		Approved			
Application Type:					
Client Name::					
Client Address::					
Client City::					
Client Postal Code::					
Project Description::					
Contaminants::					
Emission Control::					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<u>8</u>	4 of 25	SSE/78.7	125.0	1179 Bronte Rd Oakville ON L6M 4G3	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: 19991228003 Addit. Info Ordered:: Report Date: 1/4/00 Report Type: Complete Report Search Radius (km): 0.50					
<u>8</u>	5 of 25	SSE/78.7	125.0	THE REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE RD OAKVILLE ON L6J 4Z3	FST
Instance Number: 11666079 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Diesel Status: Active Capacity: 10000 Tank Material: Steel Corrosion Protection: Painted Tank Type: Single Wall Horizontal AST Install Year: 2002 Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve Facility Type: FS Liquid Fuel Tank					
<u>8</u>	6 of 25	SSE/78.7	125.0	THE REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE RD OAKVILLE ON L6J 4Z3	FST
Instance Number: 11666070 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Status: Active Capacity: 15000 Tank Material: Steel Corrosion Protection: Painted Tank Type: Single Wall Horizontal AST Install Year: 2002 Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve Facility Type: FS Liquid Fuel Tank					
<u>8</u>	7 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE ROAD OAKVILLE ON L6M 4G3	GEN
PO Box Num: Status: Country: Generator #: ON6186317 Approval Yrs:: 2012 SIC Code: 621911 SIC Description: Ambulance (except Air Ambulance) Services					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--Details--					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
Waste Code:		150			
Waste Description:		INERT INORGANIC WASTES			
<u>8</u>	8 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE ROAD OAKVILLE ON L6M 4G3	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON9107011			
Approval Yrs::		02,03,04			
SIC Code:					
SIC Description:					
<u>8</u>	9 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE RD OAKVILLE ON L6M 4G3	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON7833003			
Approval Yrs::		02,03,04			
SIC Code:					
SIC Description:					
<u>8</u>	10 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE ROAD OAKVILLE ON L6M 4G3	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON6186317			
Approval Yrs::		02,03,04,05,06,07,08			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		150			
Waste Description:		INERT INORGANIC WASTES			
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
<u>8</u>	11 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE RD OAKVILLE ON L6M 4G3	GEN
PO Box Num:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Status:					
Country:					
Generator #:		ON9971005			
Approval Yrs::		02,03,04,05,06,07,08			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			

<u>8</u>	12 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON Fleet Service 1179 BRONTE RD OAKVILLE ON L6M 4G3	GEN
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PO Box Num:

Status: Registered

Country: Canada

Generator #: ON9971005

Approval Yrs:: As of Sep 2016

SIC Code:

SIC Description:

--Details--

Waste Code: 212 L

Waste Description: Aliphatic solvents and residues

Waste Code: 213 L

Waste Description: Petroleum distillates

Waste Code: 213 I

Waste Description: Petroleum distillates

Waste Code: 252 L

Waste Description: Waste crankcase oils and lubricants

Waste Code: 221 I

Waste Description: Light fuels

Waste Code: 251 T

Waste Description: Waste oils/sludges (petroleum based)

Waste Code: 251 L

Waste Description: Waste oils/sludges (petroleum based)

<u>8</u>	13 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON HEALTH DEPARTMENT & EMERGENCY MEDICAL SERVICES 1179 BRONTE ROAD OAKVILLE ON L6M 4G3	GEN
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PO Box Num:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Status: Country: Generator #: Approval Yrs.: SIC Code: SIC Description:		Registered Canada ON6186317 As of Sep 2016			
--Details--					
Waste Code:		221 L			
Waste Description:		Light fuels			
Waste Code:		221 I			
Waste Description:		Light fuels			
Waste Code:		312 P			
Waste Description:		Pathological wastes			
Waste Code:		251 L			
Waste Description:		Waste oils/sludges (petroleum based)			
Waste Code:		252 L			
Waste Description:		Waste crankcase oils and lubricants			
Waste Code:		150 L			
Waste Description:		Inert organic wastes			
<u>8</u>	14 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE ROAD OAKVILLE ON	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs.: SIC Code: SIC Description:		ON6186317 2011 621911 Ambulance (except Air Ambulance) Services			
--Details--					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		150			
Waste Description:		INERT INORGANIC WASTES			
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
<u>8</u>	15 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE ROAD OAKVILLE ON	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs.: SIC Code: SIC Description:		ON6186317 2010 621911 Ambulance (except Air Ambulance) Services			
--Details--					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code:		150			
Waste Description:		INERT INORGANIC WASTES			
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
<u>8</u>	16 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE RD OAKVILLE ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON9971005			
Approval Yrs.:		2009			
SIC Code:		811111			
SIC Description:		General Automotive Repair			
--Details--					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
<u>8</u>	17 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON Fleet Service 1179 BRONTE RD OAKVILLE ON L6M 4G3	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON9971005			
Approval Yrs.:		As of May 2015			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		251			
Waste Description:		Waste oils/sludges (petroleum based)			
Waste Code:		221			
Waste Description:		Light fuels			
Waste Code:		212			
Waste Description:		Aliphatic solvents and residues			
Waste Code:		252			
Waste Description:		Waste crankcase oils and lubricants			
Waste Code:		213			
Waste Description:		Petroleum distillates			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<u>8</u>	18 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON HEALTH DEPARTMENT & EMERGENCY MEDICAL SERVICES 1179 BRONTE ROAD OAKVILLE ON L6M 4G3	GEN
PO Box Num: Status: Country: Generator #: ON6186317 Approval Yrs.: As of May 2015 SIC Code: SIC Description:					
--Details--					
Waste Code: 221					
Waste Description: Light fuels					
Waste Code: 150					
Waste Description: Inert organic wastes					
Waste Code: 251					
Waste Description: Waste oils/sludges (petroleum based)					
Waste Code: 312					
Waste Description: Pathological wastes					
Waste Code: 252					
Waste Description: Waste crankcase oils and lubricants					
<u>8</u>	19 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE RD OAKVILLE ON	GEN
PO Box Num: Status: Country: Generator #: ON9971005 Approval Yrs.: 2013 SIC Code: 811111 SIC Description: GENERAL AUTOMOTIVE REPAIR					
--Details--					
Waste Code: 221					
Waste Description: LIGHT FUELS					
Waste Code: 252					
Waste Description: WASTE OILS & LUBRICANTS					
Waste Code: 212					
Waste Description: ALIPHATIC SOLVENTS					
Waste Code: 213					
Waste Description: PETROLEUM DISTILLATES					
Waste Code: 251					
Waste Description: OIL SKIMMINGS & SLUDGES					
<u>8</u>	20 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE RD	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
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OAKVILLE ON L6M 4G3

PO Box Num:
Status:
Country:
Generator #: ON9971005
Approval Yrs:: 2012
SIC Code: 811111
SIC Description: General Automotive Repair

--Details--
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES

<u>8</u>	21 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE ROAD OAKVILLE ON	GEN
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PO Box Num:
Status:
Country:
Generator #: ON6186317
Approval Yrs:: 2009
SIC Code: 621911
SIC Description: Ambulance (except Air Ambulance) Services

--Details--
Waste Code: 150
Waste Description: INERT INORGANIC WASTES

Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES

Waste Code: 312
Waste Description: PATHOLOGICAL WASTES

<u>8</u>	22 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE ROAD OAKVILLE ON	GEN
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PO Box Num:
Status:
Country:
Generator #: ON6186317
Approval Yrs:: 2013
SIC Code: 621911
SIC Description:

--Details--
Waste Code: 312
Waste Description: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		150			
Waste Description:		INERT INORGANIC WASTES			
<u>8</u>	23 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE RD OAKVILLE ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON9971005			
Approval Yrs.:		2010			
SIC Code:		811111			
SIC Description:		General Automotive Repair			
--Details--					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
<u>8</u>	24 of 25	SSE/78.7	125.0	REGIONAL MUNICIPALITY OF HALTON 1179 BRONTE RD OAKVILLE ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON9971005			
Approval Yrs.:		2011			
SIC Code:		811111			
SIC Description:		General Automotive Repair			
--Details--					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
<u>8</u>	25 of 25	SSE/78.7	125.0	The Regional Municipality of Halton 1179 Bronte Road Halton Hills ON	SPL
Ref NO:		0302-6JG5AH			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Contaminant Code: Contaminant Name: GASOLINE Contaminant Quantity: 20 L Incident Cause:: Other Discharges Incident Dt: 11/24/2005 Incident Reason:: Other - Reason not otherwise defined Incident Summary:: Halton Region Works: 10-15L gasoline to ground MOE Reported Dt: 11/24/2005 Environmental Impact:: Not Anticipated Nature of Impact:: Soil Contamination Receiving Medium:: Land SAC Action Class: Land Spills Sector Source Type: Other Site Municipality: Halton Hills					

<u>1</u>	1 of 4	W/24.6	128.8	SAW-WHET GOLF COURSE 1265 BRONTE ROAD OAKVILLE ON	GEN
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PO Box Num:
Status:
Country:
Generator #: ON1075400
Approval Yrs:: 2011
SIC Code: 713910
SIC Description: Golf Courses and Country Clubs

--Details--
Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

<u>1</u>	2 of 4	W/24.6	128.8	SAW-WHET GOLF COURSE 1265 BRONTE ROAD OAKVILLE ON L6M 4G3	GEN
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PO Box Num:
Status:
Country:
Generator #: ON1075400
Approval Yrs:: As of May 2015
SIC Code:
SIC Description:

--Details--
Waste Code: 252
Waste Description: Waste crankcase oils and lubricants

Waste Code: 213
Waste Description: Petroleum distillates

<u>1</u>	3 of 4	W/24.6	128.8	SAW-WHET GOLF COURSE 1265 BRONTE ROAD OAKVILLE ON	GEN
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PO Box Num:
Status:
Country:
Generator #: ON1075400
Approval Yrs:: 2013

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
SIC Code:		713910			
SIC Description:		GOLF COURSES AND COUNTRY CLUBS			
--Details--					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			

<u>1</u>	4 of 4	W/24.6	128.8	SAW-WHET GOLF COURSE 1265 BRONTE ROAD OAKVILLE ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON1075400			
Approval Yrs::		2012			
SIC Code:		713910			
SIC Description:		Golf Courses and Country Clubs			
--Details--					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			

<u>2</u>	1 of 1	SW/31.5	129.8	lot 31 con 2 ON	WWIS
Well ID:		2802398		Lot: 031	
Construction Date::				Concession: 02	
Primary Water Use::		Domestic		Concession Name: DS S	
Sec. Water Use::				Easting NAD83::	
Final Well Status::		Water Supply		Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:		OAKVILLE TOWN		UTM Reliability::	
County:		HALTON			
Bore Hole Information					
--					
Bore Hole ID:		10148948			
DP2BR:					
Code OB:		0			
Code OB Description:		Overburden			
Open Hole:					
Date Completed:		25-MAY-52			
Remarks:					
Zone:		17			
East 83:		601286.6			
North 83:		4807754			
UTMRC:		9			
UTMRC Description:		unknown UTM			
Location Method:		p9			
Org CS:					
Elevation:		129.7			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site
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Supplier Comment:
Spatial Status:

--
Overburden and Bedrock Materials Interval
 --
Formation ID: 931428437
Layer: 1
General Color:
Most Common Material: CLAY
Other Materials:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 41
Formation End Depth UOM: ft
 --

Method of Construction & Well Use

--
Method Construction ID: 962802398
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:
 --

Pipe Information

--
Pipe ID: 10697518
Casing Number: 1
Comment:
Alt Name:
 --

Construction Record - Casing

--
Casing ID: 930253461
Layer: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 41
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft
 --

Well Yield Testing

--
Pump Test ID: 992802398
Pump Set At:
Static Level: 30
Final Level After Pumping:
Recommended Pump Depth: 8
Pumping Rate: 8
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR:
Pumping Duration MIN:
Flowing: N
 --

Water Details

--
Water ID: 933604468
Layer: 1
Kind Code: 1

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Kind:		FRESH			
Water Found Depth:		41			
Water Found Depth UOM:		ft			
--		--			
--		--			
3	1 of 1	NW/58.2	127.1	OAKVILLE ON	WWIS
Well ID:	7195256			Lot:	
Construction Date::				Concession:	
Primary Water Use::	Test Hole			Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::	Test Hole			Northing NAD83::	
Specific Capacity:				Zone::	
Municipality:	OAKVILLE TOWN			UTM Reliability::	
County:	HALTON				
Bore Hole Information					
--		--			
Bore Hole ID:	1004234722				
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:	18-DEC-12				
Remarks:					
Zone:	17				
East 83:	601306				
North 83:	4807903				
UTMRC:	4				
UTMRC Description:	margin of error : 30 m - 100 m				
Location Method:	wwr				
Org CS:	UTM83				
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Overburden and Bedrock Materials Interval					
--		--			
Formation ID:	1004759027				
Layer:	1				
General Color:	BROWN				
Most Common Material:	GRAVEL				
Other Materials:	SAND				
Other Materials:	LOOSE				
Formation Top Depth:	0				
Formation End Depth:	1				
Formation End Depth UOM:	ft				
--		--			
Formation ID:	1004759028				
Layer:	2				
General Color:	BROWN				
Most Common Material:	SILT				
Other Materials:	SAND				
Other Materials:	LOOSE				
Formation Top Depth:	1				
Formation End Depth:	14				
Formation End Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site
Formation ID: 1004759029				
Layer: 3				
General Color: GREY				
Most Common Material: SILT				
Other Materials: SAND				
Other Materials: LOOSE				
Formation Top Depth: 14				
Formation End Depth: 15				
Formation End Depth UOM: ft				
Annular Space/Abandonment Sealing Record				
Plug ID: 1004759036				
Layer: 1				
Plug From: 0				
Plug To: .5				
Plug Depth UOM: ft				
Plug ID: 1004759037				
Layer: 2				
Plug From: .5				
Plug To: 4				
Plug Depth UOM: ft				
Plug ID: 1004759038				
Layer: 3				
Plug From: 4				
Plug To: 15				
Plug Depth UOM: ft				
Method of Construction & Well Use				
Method Construction ID: 1004759035				
Method Construction Code: D				
Method Construction: Direct Push				
Other Method Construction:				
Pipe Information				
Pipe ID: 1004759026				
Casing Number: 0				
Comment:				
Alt Name:				
Construction Record - Casing				
Casing ID: 1004759032				
Layer: 1				
Open Hole or Material: PLASTIC				
Depth From: 0				
Depth To: 5				
Casing Diameter: 1.5				
Casing Diameter UOM: inch				
Casing Depth UOM: ft				
Construction Record - Screen				
Screen ID: 1004759033				
Layer: 1				
Slot: 10				
Screen Top Depth: 5				
Screen End Depth: 15				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.75			
--		--			
Hole Diameter		--			
--		--			
Hole ID:		1004759030			
Diameter:		3.25			
Depth From:		0			
Depth To:		15			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
--		--			
--		--			

4	1 of 1	ENE/60.5	124.8	OAKVILLE ON	WWIS
Well ID:	7195257			Lot:	
Construction Date::				Concession:	
Primary Water Use::	Test Hole			Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::	Test Hole			Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:	OAKVILLE TOWN			UTM Reliability::	
County:	HALTON				
Bore Hole Information					
--					
Bore Hole ID:	1004234725				
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:	18-DEC-12				
Remarks:					
Zone:	17				
East 83:	601529				
North 83:	4807889				
UTMRC:	4				
UTMRC Description:	margin of error : 30 m - 100 m				
Location Method:	wwr				
Org CS:	UTM83				
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--					
Overburden and Bedrock Materials Interval					
--					
Formation ID:	1004759086				
Layer:	1				
General Color:	BROWN				
Most Common Material:	TOPSOIL				
Other Materials:					
Other Materials:	LOOSE				
Formation Top Depth:	0				
Formation End Depth:	1				
Formation End Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site
--				
Formation ID:		1004759087		
Layer:		2		
General Color:		BROWN		
Most Common Material:		SILT		
Other Materials:		SAND		
Other Materials:		LOOSE		
Formation Top Depth:		1		
Formation End Depth:		6		
Formation End Depth UOM:		ft		
--				
Formation ID:		1004759088		
Layer:		3		
General Color:		RED		
Most Common Material:		SHALE		
Other Materials:				
Other Materials:		DENSE		
Formation Top Depth:		6		
Formation End Depth:		14		
Formation End Depth UOM:		ft		
--				
Annular Space/Abandonment Sealing Record				
--				
Plug ID:		1004759095		
Layer:		1		
Plug From:		0		
Plug To:		.5		
Plug Depth UOM:		ft		
--				
Plug ID:		1004759096		
Layer:		2		
Plug From:		.5		
Plug To:		3		
Plug Depth UOM:		ft		
--				
Plug ID:		1004759097		
Layer:		3		
Plug From:		3		
Plug To:		14		
Plug Depth UOM:		ft		
--				
Method of Construction & Well Use				
--				
Method Construction ID:		1004759094		
Method Construction Code:		D		
Method Construction:		Direct Push		
Other Method Construction:				
--				
Pipe Information				
--				
Pipe ID:		1004759085		
Casing Number:		0		
Comment:				
Alt Name:				
--				
Construction Record - Casing				
--				
Casing ID:		1004759091		
Layer:		1		
Open Hole or Material:		PLASTIC		
Depth From:		0		
Depth To:		4		
Casing Diameter:		2		
Casing Diameter UOM:		inch		

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Casing Depth UOM:		ft			
--		--			
Construction Record - Screen					
--		--			
Screen ID:		1004759092			
Layer:		1			
Slot:		10			
Screen Top Depth:		4			
Screen End Depth:		14			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2.28			
--		--			
Hole Diameter					
--		--			
Hole ID:		1004759089			
Diameter:		5.5			
Depth From:		0			
Depth To:		14			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
--		--			
--		--			

5 1 of 1 WNW/63.6 127.9 OAKVILLE ON WWIS

Well ID:	7195255	Lot:	
Construction Date::		Concession:	
Primary Water Use::	Monitoring	Concession Name:	
Sec. Water Use::		Easting NAD83::	
Final Well Status::	Observation Wells	Northing NAD83::	
Specific Capacity::		Zone::	
Municipality:	OAKVILLE TOWN	UTM Reliability::	
County:	HALTON		
Bore Hole Information			
--	--		
Bore Hole ID:	1004234719		
DP2BR:			
Code OB:			
Code OB Description:			
Open Hole:			
Date Completed:	18-DEC-12		
Remarks:			
Zone:	17		
East 83:	601277		
North 83:	4807885		
UTMRC:	4		
UTMRC Description:	margin of error : 30 m - 100 m		
Location Method:	wwr		
Org CS:	UTM83		
Elevation:			
Elevrc:			
Elevrc Description:			
Location Source Date:			
Source Revision Comment:			
Improvement Location Source:			
Improvement Location Method:			
Supplier Comment:			
Spatial Status:			
--	--		
Overburden and Bedrock			
Materials Interval			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site
<hr/>				
Formation ID:		1004759014		
Layer:		1		
General Color:		BROWN		
Most Common Material:		GRAVEL		
Other Materials:		SAND		
Other Materials:		LOOSE		
Formation Top Depth:		0		
Formation End Depth:		1		
Formation End Depth UOM:		ft		
<hr/>				
Formation ID:		1004759015		
Layer:		2		
General Color:		BROWN		
Most Common Material:		SILT		
Other Materials:		SAND		
Other Materials:		LOOSE		
Formation Top Depth:		1		
Formation End Depth:		14		
Formation End Depth UOM:		ft		
<hr/>				
Formation ID:		1004759016		
Layer:		3		
General Color:		GREY		
Most Common Material:		SILT		
Other Materials:		SAND		
Other Materials:		LOOSE		
Formation Top Depth:		14		
Formation End Depth:		15		
Formation End Depth UOM:		ft		
<hr/>				
Annular Space/Abandonment Sealing Record				
<hr/>				
Plug ID:		1004759023		
Layer:		1		
Plug From:		0		
Plug To:		.5		
Plug Depth UOM:		ft		
<hr/>				
Plug ID:		1004759024		
Layer:		2		
Plug From:		.5		
Plug To:		4		
Plug Depth UOM:		ft		
<hr/>				
Plug ID:		1004759025		
Layer:		3		
Plug From:		4		
Plug To:		15		
Plug Depth UOM:		ft		
<hr/>				
Method of Construction & Well Use				
<hr/>				
Method Construction ID:		1004759022		
Method Construction Code:		D		
Method Construction:		Direct Push		
Other Method Construction:				
<hr/>				
Pipe Information				
<hr/>				
Pipe ID:		1004759013		
Casing Number:		0		
Comment:				
Alt Name:				

Map Key Number of Direction/ Elevation Site

Records Distance (m) (m)

Construction Record - Casing

Casing ID: 1004759019
Layer: 1
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 5
Casing Diameter: 1.5
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1004759020
Layer: 1
Slot: 10
Screen Top Depth: 5
Screen End Depth: 15
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.75

Hole Diameter

Hole ID: 1004759017
Diameter: 3.25
Depth From: 0
Depth To: 15
Hole Depth UOM: ft
Hole Diameter UOM: inch

6 1 of 1 WNW/69.1 128.8 OAKVILLE ON WWIS

Well ID: 7195254
Construction Date::
Primary Water Use:: Test Hole
Sec. Water Use::
Final Well Status:: Test Hole
Specific Capacity::
Municipality: OAKVILLE TOWN
County: HALTON
Bore Hole Information

Lot:
Concession:
Concession Name:
Easting NAD83::
Northing NAD83::
Zone::
UTM Reliability::

Bore Hole ID: 1004234716
DP2BR:
Code OB:
Code OB Description:
Open Hole:
Date Completed: 18-DEC-12
Remarks:
Zone: 17
East 83: 601249
North 83: 4807868
UTMRC: 4
UTMRC Description: margin of error : 30 m - 100 m
Location Method: wwr
Org CS: UTM83
Elevation:
Elevrc:

Map Key **Number of** **Direction/** **Elevation** **Site**
Records **Distance (m)** **(m)**

Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:
Supplier Comment:
Spatial Status:

**Overburden and Bedrock
Materials Interval**

Formation ID: 1004758918
Layer: 1
General Color: BROWN
Most Common Material: GRAVEL
Other Materials: SAND
Other Materials: LOOSE
Formation Top Depth: 0
Formation End Depth: 1
Formation End Depth UOM: ft

Formation ID: 1004758919
Layer: 2
General Color: BROWN
Most Common Material: SILT
Other Materials: SAND
Other Materials: LOOSE
Formation Top Depth: 1
Formation End Depth: 14
Formation End Depth UOM: ft

Formation ID: 1004758920
Layer: 3
General Color: GREY
Most Common Material: SILT
Other Materials: SAND
Other Materials: LOOSE
Formation Top Depth: 14
Formation End Depth: 15
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 1004758927
Layer: 1
Plug From: 0
Plug To: .5
Plug Depth UOM: ft

Plug ID: 1004758928
Layer: 2
Plug From: .5
Plug To: 4
Plug Depth UOM: ft

Plug ID: 1004758929
Layer: 3
Plug From: 4
Plug To: 15
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 1004758926

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:		--			
Pipe Information		--			
Pipe ID:		1004758917			
Casing Number:		0			
Comment:		--			
Alt Name:		--			
Construction Record - Casing		--			
Casing ID:		1004758923			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		5			
Casing Diameter:		1.5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
Construction Record - Screen		--			
Screen ID:		1004758924			
Layer:		1			
Slot:		10			
Screen Top Depth:		5			
Screen End Depth:		15			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.75			
Hole Diameter		--			
Hole ID:		1004758921			
Diameter:		3.25			
Depth From:		0			
Depth To:		15			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

<u>7</u>	1 of 1	ESE/76.9	123.8	lot 30 con 2 ON	WWIS
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Well ID:	2804747	Lot:	030
Construction Date::		Concession:	02
Primary Water Use::	Domestic	Concession Name:	DS S
Sec. Water Use::		Easting NAD83::	
Final Well Status::	Water Supply	Northing NAD83::	
Specific Capacity::		Zone::	
Municipality:	OAKVILLE TOWN	UTM Reliability::	
County:	HALTON		
Bore Hole Information			
--			
Bore Hole ID:	10151259		
DP2BR:	22		
Code OB:	r		
Code OB Description:	Bedrock		
Open Hole:			
Date Completed:	29-MAY-75		

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site
---------	-------------------	----------------------------	------------------	------

Remarks:

Zone: 17
East 83: 601519.6
North 83: 4807772
UTMRC: 4
UTMRC Description: margin of error : 30 m - 100 m
Location Method: p4
Org CS:
Elevation: 124.33
Elevrc:
Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:
Supplier Comment:
Spatial Status:

--

**Overburden and Bedrock
Materials Interval**

--

Formation ID: 931437039
Layer: 1
General Color: BROWN
Most Common Material: TOPSOIL
Other Materials:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 22
Formation End Depth UOM: ft

--

Formation ID: 931437040
Layer: 2
General Color: RED
Most Common Material: SHALE
Other Materials:
Other Materials:
Formation Top Depth: 22
Formation End Depth: 34
Formation End Depth UOM: ft

--

**Method of Construction & Well
Use**

--

Method Construction ID: 962804747
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

--

Pipe Information

--

Pipe ID: 10699829
Casing Number: 1
Comment:
Alt Name:

--

Construction Record - Casing

--

Casing ID: 930257126
Layer: 1
Open Hole or Material: CONCRETE
Depth From:
Depth To: 34
Casing Diameter: 30
Casing Diameter UOM: inch
Casing Depth UOM: ft

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--		--			
Well Yield Testing					
--					
Pump Test ID:			992804747		
Pump Set At:					
Static Level:		20			
Final Level After Pumping:					
Recommended Pump Depth:		32			
Pumping Rate:		1			
Flowing Rate:					
Recommended Pump Rate:		1			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		N			
--		--			
Water Details					
--					
Water ID:			933607708		
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		34			
Water Found Depth UOM:		ft			
--		--			
--		--			

9	1 of 1	SE/91.3	124.8	lot 30 con 2 ON	WWIS
Well ID:	2804749			Lot:	030
Construction Date::				Concession:	02
Primary Water Use::	Domestic			Concession Name:	DS S
Sec. Water Use::				Easting NAD83::	
Final Well Status::	Water Supply			Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:	OAKVILLE TOWN			UTM Reliability::	
County:	HALTON				
Bore Hole Information					
--					
Bore Hole ID:	10151261				
DP2BR:					
Code OB:	0				
Code OB Description:	Overburden				
Open Hole:					
Date Completed:	03-JUN-75				
Remarks:					
Zone:	17				
East 83:	601490.6				
North 83:	4807726				
UTMRC:	4				
UTMRC Description:	margin of error : 30 m - 100 m				
Location Method:	p4				
Org CS:					
Elevation:	124.61				
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site
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Supplier Comment:**Spatial Status:****Overburden and Bedrock
Materials Interval**

Formation ID:	931437044
Layer:	1
General Color:	BROWN
Most Common Material:	TOPSOIL
Other Materials:	SAND
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	11
Formation End Depth UOM:	ft

Formation ID:	931437045
Layer:	2
General Color:	
Most Common Material:	SAND
Other Materials:	GRAVEL
Other Materials:	
Formation Top Depth:	11
Formation End Depth:	15
Formation End Depth UOM:	ft

**Method of Construction & Well
Use**

Method Construction ID:	962804749
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	10699831
Casing Number:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930257128
Layer:	1
Open Hole or Material:	CONCRETE
Depth From:	
Depth To:	15
Casing Diameter:	30
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Well Yield Testing

Pump Test ID:	992804749
Pump Set At:	
Static Level:	5
Final Level After Pumping:	
Recommended Pump Depth:	11
Pumping Rate:	6
Flowing Rate:	
Recommended Pump Rate:	6
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pumping Test Method:	2				
Pumping Duration HR:	1				
Pumping Duration MIN:	0				
Flowing:	N				
--	--				
Water Details					
--	--				
Water ID:	933607710				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	11				
Water Found Depth UOM:	ft				
--	--				
--	--				

10	1 of 1	SSE/121.0	124.8	lot 30 con 2 ON	WWIS
Well ID:	2804748			Lot: 030	
Construction Date::				Concession: 02	
Primary Water Use::	Livestock			Concession Name: DS S	
Sec. Water Use::	Domestic			Easting NAD83::	
Final Well Status::	Water Supply			Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:	OAKVILLE TOWN			UTM Reliability::	
County:	HALTON				
Bore Hole Information					
--	--				
Bore Hole ID:	10151260				
DP2BR:					
Code OB:	o				
Code OB Description:	Overburden				
Open Hole:					
Date Completed:	31-MAY-75				
Remarks:					
Zone:	17				
East 83:	601464.6				
North 83:	4807662				
UTMRC:	4				
UTMRC Description:	margin of error : 30 m - 100 m				
Location Method:	p4				
Org CS:					
Elevation:	124.58				
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--				
Overburden and Bedrock Materials Interval					
--	--				
Formation ID:	931437041				
Layer:	1				
General Color:	BROWN				
Most Common Material:	TOPSOIL				
Other Materials:	SAND				
Other Materials:					
Formation Top Depth:	0				
Formation End Depth:	20				
Formation End Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site
<hr/>				
Formation ID:		931437042		
Layer:		2		
General Color:		RED		
Most Common Material:		CLAY		
Other Materials:		SAND		
Other Materials:		GRAVEL		
Formation Top Depth:		20		
Formation End Depth:		32		
Formation End Depth UOM:		ft		
<hr/>				
Formation ID:		931437043		
Layer:		3		
General Color:				
Most Common Material:		GRAVEL		
Other Materials:				
Other Materials:				
Formation Top Depth:		32		
Formation End Depth:		34		
Formation End Depth UOM:		ft		
<hr/>				
Method of Construction & Well Use				
<hr/>				
Method Construction ID:		962804748		
Method Construction Code:		6		
Method Construction:		Boring		
Other Method Construction:				
<hr/>				
Pipe Information				
<hr/>				
Pipe ID:		10699830		
Casing Number:		1		
Comment:				
Alt Name:				
<hr/>				
Construction Record - Casing				
<hr/>				
Casing ID:		930257127		
Layer:		1		
Open Hole or Material:		CONCRETE		
Depth From:				
Depth To:		34		
Casing Diameter:		30		
Casing Diameter UOM:		inch		
Casing Depth UOM:		ft		
<hr/>				
Well Yield Testing				
<hr/>				
Pump Test ID:		992804748		
Pump Set At:				
Static Level:		24		
Final Level After Pumping:				
Recommended Pump Depth:		31		
Pumping Rate:		4		
Flowing Rate:				
Recommended Pump Rate:		4		
Levels UOM:		ft		
Rate UOM:		GPM		
Water State After Test Code:		1		
Water State After Test:		CLEAR		
Pumping Test Method:		2		
Pumping Duration HR:		1		
Pumping Duration MIN:		0		
Flowing:		N		
<hr/>				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Water Details					
--		--			
Water ID:		933607709			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		34			
Water Found Depth UOM:		ft			
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--		--			

<u>11</u>	1 of 1	S/141.6	121.7	1200 Bronte Road, Oakville ON	PINC
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Incident ID: 2632686
Tank Status: RC Established
Attribute Category: FS-Perform P-line Inc Invest
Task Number: 3126164
Type: FS-Pipeline Incident
Incident Number: 476400
Status Code: Pipeline Damage Reason Est
Summary: 1200 Bronte Road, Oakville - 1 1/4' Pipeline Hit
Spills Action Centre::
Reported By:: Andrew Calder - Unoin Gas
Affiliation:: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
Method Details:: E-mail
Fuel Category:: Natural Gas
Fuel Occurrence Type:: Pipeline Strike
Date of Occurrence:: 10/28/2010 0:00
Occurrence Start Date:: 2010/11/05
Health Impact:: No
Occurrence Desc::
Environment Impact:: Unknown
Property Damage:: Yes
Service Interrupt:: Yes
Fuel Type:: Natural Gas
Enforce Policy:: Yes
Operation Type:: Construction Site (pipeline strike)
Damage Reason:: Excavation practices not sufficient
Public Relation:: No
Pipeline System::
Pipeline Type::
Depth::
Pipe Material::
Regualtor Location::
PSIG::
Regulator Type::
Notes::

<u>12</u>	1 of 1	WNW/235.8	129.8	lot 31 con 2 ON	WWIS
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Well ID:	2802399	Lot:	031
Construction Date::		Concession:	02
Primary Water Use::	Not Used	Concession Name:	DS S
Sec. Water Use::		Easting NAD83::	
Final Well Status::	Abandoned-Quality	Northing NAD83::	
Specific Capacity::		Zone::	
Municipality:	OAKVILLE TOWN	UTM Reliability::	
County:	HALTON		
Bore Hole Information			
--	--		
Bore Hole ID:	10148949		
DP2BR:			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site
Code OB:		0		
Code OB Description:		Overburden		
Open Hole:				
Date Completed:		02-DEC-55		
Remarks:				
Zone:		17		
East 83:		601092.6		
North 83:		4807947		
UTMRC:		9		
UTMRC Description:		unknown UTM		
Location Method:		p9		
Org CS:				
Elevation:		129.75		
Elevrc:				
Elevrc Description:				
Location Source Date:				
Source Revision Comment:				
Improvement Location Source:				
Improvement Location Method:				
Supplier Comment:				
Spatial Status:		--		
Overburden and Bedrock Materials Interval		--		
Formation ID:		931428438		
Layer:		1		
General Color:				
Most Common Material:		CLAY		
Other Materials:				
Other Materials:				
Formation Top Depth:		0		
Formation End Depth:		35		
Formation End Depth UOM:		ft		
Formation ID:		931428439		
Layer:		2		
General Color:				
Most Common Material:		GRAVEL		
Other Materials:				
Other Materials:				
Formation Top Depth:		35		
Formation End Depth:		60		
Formation End Depth UOM:		ft		
Method of Construction & Well Use				
Method Construction ID:		962802399		
Method Construction Code:		1		
Method Construction:		Cable Tool		
Other Method Construction:				
Pipe Information				
Pipe ID:		10697519		
Casing Number:		1		
Comment:				
Alt Name:				
Construction Record - Casing				
Casing ID:		930253462		
Layer:		1		
Open Hole or Material:		STEEL		
Depth From:				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Depth To:		60			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
Well Yield Testing					
--		--			
Pump Test ID:		992802399			
Pump Set At:					
Static Level:		50			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		N			
--		--			
Water Details					
--		--			
Water ID:		933604469			
Layer:		1			
Kind Code:		2			
Kind:		SALTY			
Water Found Depth:		50			
Water Found Depth UOM:		ft			
--		--			
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13	1 of 1	W/244.1	130.8	lot 31 con 2 ON	WWIS
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Well ID:	2803804	Lot:	031
Construction Date::		Concession:	02
Primary Water Use::	Domestic	Concession Name:	DS S
Sec. Water Use::		Easting NAD83::	
Final Well Status::	Water Supply	Northing NAD83::	
Specific Capacity::		Zone::	
Municipality:	OAKVILLE TOWN	UTM Reliability::	
County:	HALTON		
Bore Hole Information			
--			
Bore Hole ID:	10150335		
DP2BR:			
Code OB:	0		
Code OB Description:	Overburden		
Open Hole:			
Date Completed:	25-NOV-71		
Remarks:			
Zone:	17		
East 83:	601034.6		
North 83:	4807803		
UTMRC:	4		
UTMRC Description:	margin of error : 30 m - 100 m		
Location Method:	p4		
Org CS:			
Elevation:	130.49		
Elevrc:			
Elevrc Description:			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site
Location Source Date:				
Source Revision Comment:				
Improvement Location Source:				
Improvement Location Method:				
Supplier Comment:				
Spatial Status:				
--				
Overburden and Bedrock Materials Interval				
--				
Formation ID: 931433346				
Layer: 1				
General Color:				
Most Common Material: PREV. DRILLED				
Other Materials:				
Other Materials:				
Formation Top Depth: 0				
Formation End Depth: 10				
Formation End Depth UOM: ft				
--				
Formation ID: 931433347				
Layer: 2				
General Color: GREY				
Most Common Material: CLAY				
Other Materials:				
Other Materials:				
Formation Top Depth: 10				
Formation End Depth: 13				
Formation End Depth UOM: ft				
--				
Formation ID: 931433348				
Layer: 3				
General Color: GREY				
Most Common Material: SAND				
Other Materials:				
Other Materials:				
Formation Top Depth: 13				
Formation End Depth: 16				
Formation End Depth UOM: ft				
--				
Formation ID: 931433349				
Layer: 4				
General Color: BLUE				
Most Common Material: CLAY				
Other Materials:				
Other Materials:				
Formation Top Depth: 16				
Formation End Depth: 27				
Formation End Depth UOM: ft				
--				
Formation ID: 931433350				
Layer: 5				
General Color: GREY				
Most Common Material: GRAVEL				
Other Materials:				
Other Materials:				
Formation Top Depth: 27				
Formation End Depth: 29				
Formation End Depth UOM: ft				
--				
Method of Construction & Well Use				
--				
Method Construction ID: 962803804				
Method Construction Code: 6				
Method Construction: Boring				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site
Other Method Construction:				
--				
Pipe Information				
--				
Pipe ID:			10698905	
Casing Number:			1	
Comment:				
Alt Name:				
--				
Construction Record - Casing				
--				
Casing ID:			930255636	
Layer:			1	
Open Hole or Material:			CONCRETE	
Depth From:				
Depth To:			26	
Casing Diameter:			27	
Casing Diameter UOM:			inch	
Casing Depth UOM:			ft	
--				
Casing ID:			930255637	
Layer:			2	
Open Hole or Material:			GALVANIZED	
Depth From:				
Depth To:			29	
Casing Diameter:			30	
Casing Diameter UOM:			inch	
Casing Depth UOM:			ft	
--				
Well Yield Testing				
--				
Pump Test ID:			992803804	
Pump Set At:				
Static Level:			8	
Final Level After Pumping:			27	
Recommended Pump Depth:			27	
Pumping Rate:				
Flowing Rate:				
Recommended Pump Rate:			5	
Levels UOM:			ft	
Rate UOM:			GPM	
Water State After Test Code:				
Water State After Test:				
Pumping Test Method:			1	
Pumping Duration HR:			1	
Pumping Duration MIN:			0	
Flowing:			N	
--				
Water Details				
--				
Water ID:			933606346	
Layer:			1	
Kind Code:			1	
Kind:			FRESH	
Water Found Depth:			11	
Water Found Depth UOM:			ft	
--				
Water ID:			933606347	
Layer:			2	
Kind Code:			1	
Kind:			FRESH	
Water Found Depth:			27	
Water Found Depth UOM:			ft	
--				
--				

Unplottable Summary

Total: **8** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	R.M. OF HALTON, MARINE DRIVE	BRONTE ROAD	OAKVILLE TOWN ON	
CA	The Regional Municipality of Halton	Bronte Rd Road allowance, from the North Service Road to Upper Middle Road	Oakville ON	
EHS		Bronte Rd	Oakville ON	
EHS		Bronte Rd	Oakville ON	
INC		Lot 30, Concession 2, SDS, Town of Oakville, Region of Halton, Region of Halton	ON	
SPL	Suncor Energy Inc.	Bronte Road, TNPI Spill Site	Oakville ON	
SPL	ONTARIO HYDRO	LOT 30, CONC 2 SDS(SOUTH DUNDAS), PALERMO JUNCTION STATION. MOTOR VEHICLE (OPERATING FLUID)	HALTON HILLS TOWN ON	
SPL	Oakville Harbour Marina Office	Bronte Rd Bronte Creek	Oakville ON	

Unplottable Report

Site: R.M. OF HALTON, MARINE DRIVE
BRONTE ROAD OAKVILLE TOWN ON

Database:
CA

Certificate #: 7-0659-88-
Application Year: 88
Issue Date: 6/17/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: The Regional Municipality of Halton
Bronte Rd Road allowance, from the North Service Road to Upper Middle Road Oakville ON

Database:
CA

Certificate #: 9185-875P4X
Application Year: 2010
Issue Date: 7/22/2010
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: Bronte Rd Oakville ON

Database:
EHS

Postal Code:
City:
Address2:
Address1:
Provstate:
Order No.: 20100326007
Addit. Info Ordered::
Report Date: 3/26/2010
Report Type: Custom Report
Search Radius (km): 0.25

Site: Bronte Rd Oakville ON

Database:
EHS

Postal Code:
City:
Address2:
Address1:
Provstate:
Order No.: 20120515039
Addit. Info Ordered::

Report Date: 5/16/2012
Report Type: Custom Report
Search Radius (km): 0.25

Site: Lot 30, Concession 2, SDS, Town of Oakville, Region of Halton, Region of Halton ON

Database:
INC

Incident ID: 2675242
Incident Number: 518860
Attribute Category: FS-Near Miss
Status Code: Open L1 Near-Miss Inspection
Incident Location: Lot 30, Concession 2, SDS, Town of Oakville, Region of Halton, Region of Halton - Near Miss
Drainage System::
Sub Surface Contam.::
Aff. Prop. Use Water::
Contam. Migrated::
Contact Natural Env.::
Near Body of Water::
Approx. Quant. Rel.::
Equipment Model::
Serial No.:
Residential App. Type::
Commercial App. Type::
Industrial App. Type::
Institutional App. Type::
Venting Type::
Vent Connector Mater.:
Vent Chimney Mater.:
Notes:
Pipeline Type::
Pipeline Involved::
Pipe Material:
Depth Ground Cover::
Regulator Location:
Regulator Type:
Operation Pressure:
Occurrence Narrative: Approx 5th Unauthorized crossing of Enbridge Pipelines. Contractor failed to implement correct SOP while working on or near NEB Regulated Pipeline.
Liquid Prop Make::
Liquid Prop Model::
Liquid Prop Serial No.:
Equipment Type:
Cylinder Capacity:
Cylinder Capac. Units:
Cylinder Material Type:
Tank Capacity:
Tank Material Type:
Tank Storage Type:
Tank Location Type:
Pump Flow Rate Capac.:
Liquid Prop Notes:

Site: Suncor Energy Inc.
Bronte Road, TNPI Spill Site Oakville ON

Database:
SPL

Ref NO: 7523-83FVQP
Contaminant Code:
Contaminant Name:
Contaminant Quantity:
Incident Cause: Unknown
Incident Dt:
Incident Reason:
Incident Summary: Suncor: Frmr Petro Canada Site - Unkn Sub to Bronte Cr.
MOE Reported Dt: 3/11/2010
Environmental Impact: Confirmed
Nature of Impact: Surface Water Pollution
Receiving Medium:
SAC Action Class: Pollution Incident Reports (PIRs) and ¿Other¿ calls

Sector Source Type:
Site Municipality:

Site: ONTARIO HYDRO
LOT 30, CONC 2 SDS(SOUTH DUNDAS), PALERMO JUNCTION STATION. MOTOR VEHICLE (OPERATING FLUID)
HALTON HILLS TOWN ON

Database:
SPL

Ref NO: 106396
Contaminant Code:
Contaminant Name:
Contaminant Quantity:
Incident Cause:: PIPE/HOSE LEAK
Incident Dt: 10/15/1994
Incident Reason:: EQUIPMENT FAILURE
Incident Summary:: ONTARIO HYDRO- 4L HYDRAU-LIC OIL ONTO GRASS FROM TRUCK BROKEN HOSE,CLEANED
MOE Reported Dt: 10/17/1994
Environmental Impact:: CONFIRMED
Nature of Impact:: Soil contamination
Receiving Medium:: LAND
SAC Action Class:
Sector Source Type:
Site Municipality: 14401

Site: Oakville Harbour Marina Office
Bronte Rd Bronte Creek Oakville ON

Database:
SPL

Ref NO: 3206-892JCN
Contaminant Code: 12
Contaminant Name: GASOLINE
Contaminant Quantity: 3 L
Incident Cause::
Incident Dt:
Incident Reason::
Incident Summary:: Pleasure Craft-3 L Gasoline to Bronte Harbour,FD.
MOE Reported Dt: 9/6/2010
Environmental Impact:: Not Anticipated
Nature of Impact::
Receiving Medium::
SAC Action Class: Great Lakes and their Interconnecting Channels Spills
Sector Source Type:
Site Municipality:

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory:

Provincial AAGR

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial AGR

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

Government Publication Date: Up to Sep 2016

Abandoned Mine Information System:

Provincial AMIS

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

Government Publication Date: 1800-Oct 2014

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

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: Oct 31, 2015

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 2014

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*

Commercial Fuel Oil Tanks:

Provincial CFOT

Since May 2002, Ontario developed a new act where it became mandatory for fuel oil tanks to be registered with Technical Standards & Safety Authority (TSSA). This data would include all commercial underground fuel oil tanks in Ontario with fields such as location, registration number, tank material, age of tank and tank size.

Government Publication Date: Aug 31, 2016

Chemical Register:

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: Oct 31, 2015

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-Jul 2016

Certificates of Property Use:

Provincial CPU

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

Government Publication Date: 1994-Oct 2016

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-Jun 2014

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 31, 2016

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 2016

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 31, 2016

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-Aug 2016

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

The Emergency Management Historical Event data class will store the locations of historical occurrences of emergency events. Events captured will include 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.

Government Publication Date: May 31, 2014

List of TSSA Expired Facilities:

Provincial EXP

This is a list of all expired facilities that fall under the TSSA (TSSA Act & Safety Regulations), including the six regulations that exist under the Fuels Safety Division. It will include facilities such as private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. These tanks have been removed and automatically fall under the expired facilities inventory held by TSSA.

Government Publication Date: Aug 31, 2016

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.

Government Publication Date: June 2000-Oct 2015

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-Sept 2003

Fuel Storage Tank:

Provincial FST

The Technical Standards & Safety Authority (TSSA), under the Technical Standards & Safety Act of 2000 maintains a database of registered private and retail fuel storage tanks in Ontario with fields such as location, tank status, license date, tank type, tank capacity, fuel type, installation year and facility type.

Government Publication Date: Aug 31, 2016

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-Sep 2016

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 2014

TSSA Historic Incidents:

Provincial HINC

This database will cover all incidences recorded by TSSA with their older system, before they moved to their new management system. 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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. The TSSA works to protect the public, the environment and property from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from pipelines, diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

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*

TSSA Incidents:

Provincial INC

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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Includes incidents from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: Aug 31, 2016

Landfill Inventory Management Ontario:

Provincial LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as 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 will include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Dec 31, 2013

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 2016

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, 2014

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-Aug 2010

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 Wells:

Federal NEBW

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: Dec 31, 2014

Oil and Gas Wells:

Private OGW

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-Jun 2016

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: Oct 31, 2016

Inventory of PCB Storage Sites:

Provincial OPCB

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

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

Orders:

Provincial ORD

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

Government Publication Date: 1994-Oct 2016

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

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 31, 2016

TSSA Pipeline Incidents:

Provincial PINC

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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. This database will include spills, strike and leaks from recorded by the TSSA.

Government Publication Date: Aug 31, 2016

Private and Retail Fuel Storage Tanks:

Provincial PRT

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

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

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

Government Publication Date: 1994-Oct 2016

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: 1986-2013

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: Oct 31, 2016

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: Oct 31, 2015

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

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

Government Publication Date: 1988-Jan 2016

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: 1990-2014

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-Mar 2007

TSSA Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

The TSSA, under the Liquid Fuels Handling Code and the Fuel Oil Code, all underground storage tanks must be removed within two years of disuse. If removal of a tank is not feasible, you may apply to seek a variance from this code requirement. This is a list of all variances granted for abandoned tanks.

Government Publication Date: Aug 31, 2016

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 31, 2016

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, 2016

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.



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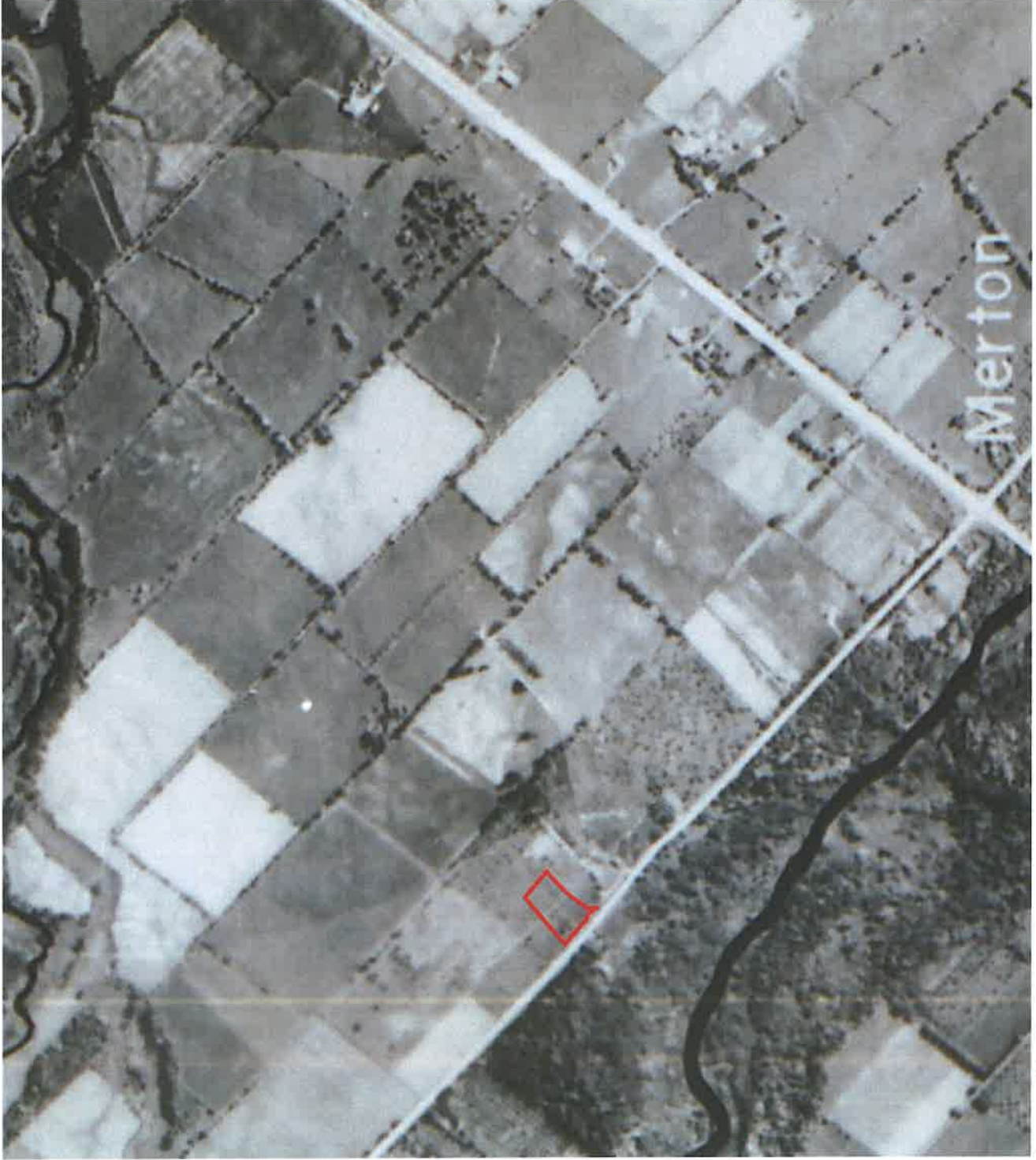
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FAX: (705) 721-7864	FAX: (905) 542-2769	FAX: (905) 725-1315	FAX: (905) 881-8335	FAX: (705) 684-8522	FAX: (905) 725-1315	FAX: (905) 542-2769

APPENDIX 'D'

AERIAL PHOTOGRAPHS

REFERENCE NO. 1609-E124



Source: University of Toronto – Map and Data Library
 © 1954 Hunting Survey Corporation Limited



Subject Site



Soil Engineers Ltd.

Title	1954 Aerial Photograph
Project	Proposed Residential Development Part of 1179 Bronte Road Town of Oakville
Reference No.	1609-E124
Date	July 16, 2021
Scale	Refer to map
Appendix 'D'	1



Subject Site



Soil Engineers Ltd.

Title 1995 Aerial Photograph

Project
Proposed Residential
Development
Part of 1179 Bronte Road
Town of Oakville

Reference No.
1609-E124

Date
July 16, 2021

Scale
Refer to map

Appendix 'D'
2



Source: Oakville Interactive Map



Source: Oakville Interactive Map



Subject Site



Soil Engineers Ltd.

Title 2006 Aerial Photograph

Project

Proposed Residential
Development
Part of 1179 Bronite Road
Town of Oakville

Reference No.

1609-E124

Date

July 16, 2021

Scale

Refer to map

Appendix 'D'



Subject Site



Soil Engineers Ltd.

Title 2015 Aerial Photograph

Project

Proposed Residential
Development

Part of 1179 Bronte Road
Town of Oakville

Reference No.

1609-E124

Date

July 16, 2021

Scale

Refer to map

Appendix 'D'

4





Source: Oakville Interactive Map



Subject Site



Soil Engineers Ltd.

Title	2017 Aerial Photograph
Project	Proposed Residential Development Part of 1179 Bronte Road Town of Oakville
Reference No.	1609-E124
Date	July 16, 2021
Scale	Refer to map
Appendix 'D'	5



Subject Site



Soil Engineers Ltd.

Title 2019 Aerial Photograph

Project

Proposed Residential

Development

Part of 1179 Bronite Road

Town of Oakville

Reference No.

1609-E124

Date

July 16, 2021

Scale

Refer to map

Appendix 'D'

6



Source: Oakville Interactive Map



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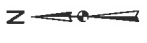
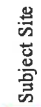






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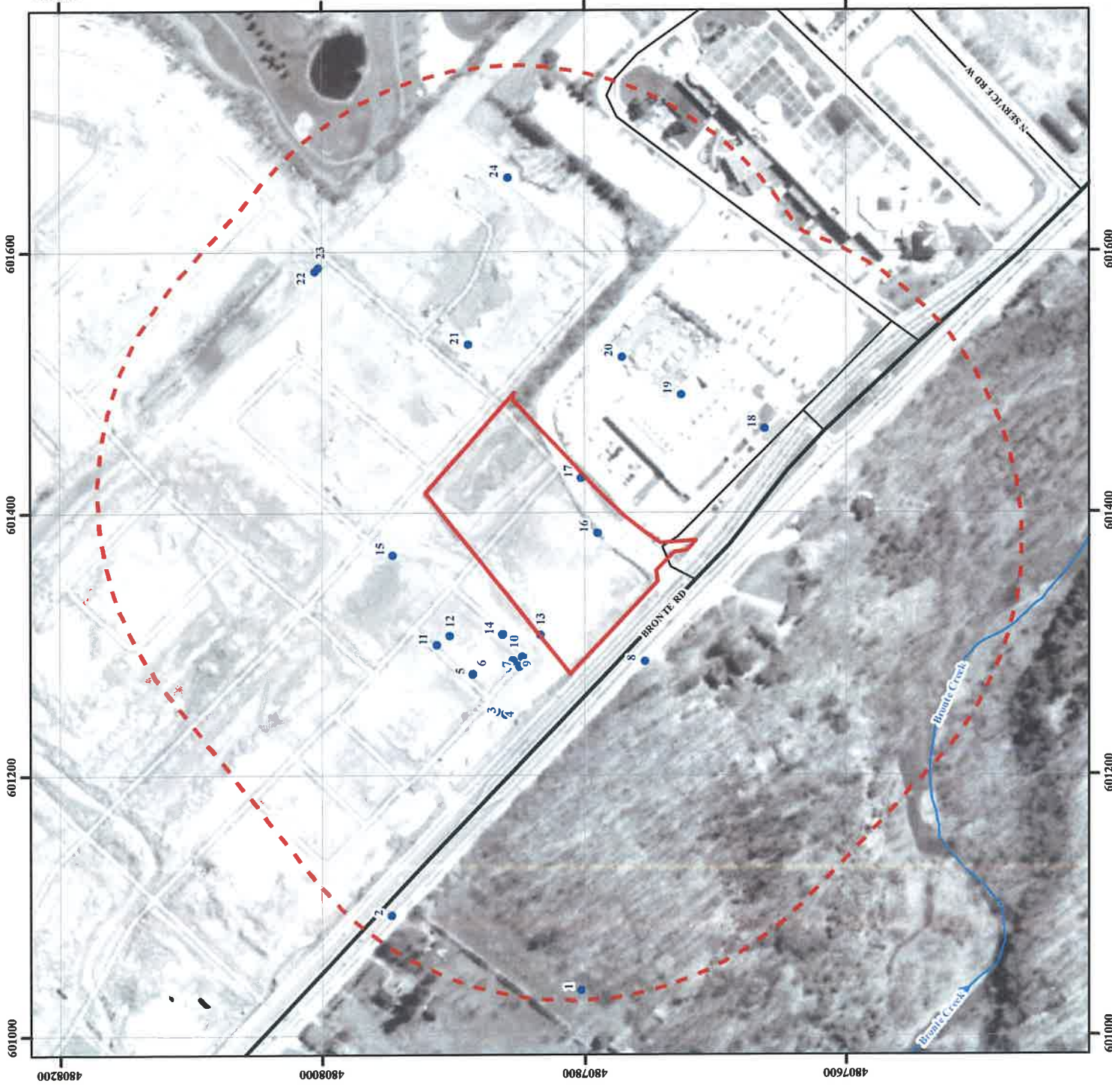
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APPENDIX 'E'

MECP WELL RECORDS

REFERENCE NO. 1609-E124

	 Subject Site  Phase One Study Area  Water Well Location from MECWP Well Help Desk  Major Road  Water Body	 Soil Engineers Ltd.	Title: MECWP Well Records
Project: Proposed Residential Development Part of 1179 Bronte Road Town of Oakville			Reference No.: 1609-E124 Date: July 12, 2021 Scale: 
Appendix F'		<small>Source: Water Body, Ontario Ministry of Natural Resources and Forestry, 2015 © Queen's Printer for Ontario, 2015 Source: Water Course, Ontario Ministry of Natural Resources and Forestry, 2015 © Queen's Printer for Ontario, 2015</small>	



No	Well ID	Borehole ID	UTM X	UTM Y	Well Use	Found Water Level (mbgs)	Static Water Level (mbgs)	Screen (mbgs)
1	2803804	10150335	601034.6	4807803	Water Supply (Domestic)	8.24	2.44	0
2	2802399	10148949	601092.6	4807947	Abandoned-Quality (Not Used)	15.25	15.25	0
3	7352704	1008058660	601247	4807861	Abandoned-Other	0	0	0
4	7195254	1004234720	601249	4807868	Test Hole	0	0	4.58
5	7195255	1004234720	601277	4807885	Observation Wells (Monitoring)	0	0	4.58
6	7332214	1007376890	601277	4807885	Abandoned-Other	3.1	0	4.6
7	7349280	1007784890	601283	4807850		0	0	0
8	2802398	10148948	601286.6	4807754	Water Supply (Domestic)	12.51	9.15	0
9	7353768	1008157000	601287	4807855	Abandoned-Other	0	0	0
10	7283572	1006369920	601290	4807848		0	0	0
11	7332215	1007376890	601299	4807913	Abandoned-Other	3.1	0	4.6
12	7195256	1004234720	601306	4807903	Test Hole	0	0	4.58
13	7264361	1006038540	601307	4807834	Abandoned-Other	3.7	0	0
14	7332216	1007376900	601307	4807863	Abandoned-Other	3.1	0	4.6
15	7316764	1007271230	601368	4807946	Abandoned-Other	0	0	0
16	7287937	1006523840	601385	4807791	Monitoring and Test Hole	6.41	0	6.86
17	7281131	1006354700	601427	4807803		0	0	0
18	2804748	10151260	601464.6	4807662	Water Supply (Livestock-Domestic)	10.37	7.32	0
19	2804749	10151261	601490.6	4807726	Water Supply (Domestic)	3.36	1.53	0
20	2804747	10151259	601519.6	4807772	Water Supply (Domestic)	10.37	6.1	0
21	7195257	1004234730	601529	4807889	Test Hole	0	0	4.27
22	7310425	1007035770	601585	4808006	Monitoring and Test Hole	0	0	5.19
23	7325196	1007341980	601588	4808003		0	0	0
24	7316768	1007271330	601657	4807859	Abandoned-Other	0	0	0



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APPENDIX 'F'

LANDOWNER/TENANT/OCCUPANT QUESTIONNAIRE

REFERENCE NO. 1609-E124

PHASE I: ENVIRONMENTAL SITE ASSESSMENT
Landowner/Tenant/Occupant Questionnaire

Address of Site: Part of Former 1179 Bronte Road

Owner Bronte Green Corporation

Person Interviewed: Kevin Singh

Relationship to Site: Owner Representative

Interviewer: _____

Method of Interview: Questionnaire form

Project No.: 1609-E124

Date of Interview: July 20, 2021

General Questions:

1. How long have you been involved with this address?

I have been involved with this address since 2016.

2. What are the main operations that occur on this site?

Currently there is a temporary storm pond that services the Region's land that will be decommissioned in the near future. There was also a parking lot that was being used by the Region for their employees.

3. What activities were previously performed on this site?

See above.

To the best of your knowledge, have any of the following occurred, or is presently occurring on the property:

4. Foul odours or stained surfaces (such as soil, concrete, asphalt, surrounding stormwater stains, etc)?

I'm not aware of any odours or stained surfaces.

5. Spills, leaks or hazardous materials activities?

I am not aware of any spills, leaks or hazardous materials activities.

6. Above ground or underground storage tanks (such as those used for utility, fuel or chemical)?

No.

7. Specific chemicals located or stored on site in drums, tanks, barrels or sacks?

No.

8. Previous environmental site assessments completed? If yes what were the results? Was there an environmental cleanup?

I'm not aware of any previous environmental site assessments completed.

**PHASE I: ENVIRONMENTAL SITE ASSESSMENT
Landowner/Tenant/Occupant Questionnaire**

9. Are you aware of any known historical soil and/or groundwater contamination? If yes, please provide detail and supportive documents, if any.
No.
10. If the property is served by a well or septic system and heating system? Please specify the location and age.
To my knowledge, the above does not apply.
11. Dumping of hazardous substances or petroleum products, unidentified waste materials, automotive parts, household garbage, mixed municipal refuse, demolition debris, fill material from an unknown site?
No.
12. If the neighbouring properties are or have been previously used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, junkyard or landfill, waste treatment, storage, disposal, processing or recycling facility or photo developing laboratory, etc.?
N/A
13. Do you know of others who may have knowledge of the property?
No.

Additional Comments and Explanations

The person completing this report affirms that the above statements and facts are true and correct, based on his/her current knowledge as of the date completed.

Signature of person completing questionnaire

21-07-20

Date Completed (YY-MM-DD)



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APPENDIX 'G'

SITE PHOTOGRAPHS

REFERENCE NO. 1609-E124



General view of subject site (looking northeast)



General view of subject site (looking northeast)


Soil Engineers Ltd.	Title	Project	Reference No.	Date	Appendix 'G'
	Site Photographs	Proposed Residential Development Part of 1179 Bronte Road, Town of Oakville	1609-E124	July 20, 2021	1 of 2



General view of subject site (looking northeast)



General view of subject site (looking northwest)

	Title	Project	Reference No.	Date	Appendix 'G'
 Soil Engineers Ltd.	Site Photographs	Proposed Residential Development Part of 1179 Bronte Road, Town of Oakville	1609-E124	July 20, 2021	2 of 2



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APPENDIX 'H'

CURRENT AND PAST USE TABLE

REFERENCE NO. 1609-E124



Reference No. 1609-E124

"TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY"
 (Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04)

PIN: 25069-0724 (LT)

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
2020 – Present	The Corporation of The Town of Oakville	Access road	Community Use	Based on 2015, 2017, and 2019 aerial photographs and site inspection, an access road was developed on the parcel of the land.
2017 – 2020	Bronte Green Corporation			
2015 – 2017	The Regional Municipality of Halton			
2000 – 2015				
1995 – 2000	Her Majesty The Queen, In Right of Ontario as represented by The Minister of Government Services for Ontario	Vacant	Agricultural or Other Use	Based on 1995 aerial photograph, the parcel of land appeared to be a vacant land.
1995 – 1995				Based on 1995 aerial photograph, the parcel of land appeared to be a vacant land.
1975 – 1995		Agricultural	Agricultural or Other Use	Based on 1954 aerial photograph, the parcel of land was a part of a larger property used for agricultural purposes.
1923 – 1975	The Woodlands Orchards Limited			
1921 – 1923	George Chan Atkins			
1900 – 1921	Paul Campbell & Mary Ellen Campbell			
1898 – 1900	Peter Campbell & George Julius Peacock			
1877 – 1898	David Watson Campbell			
1876 – 1877	William Laidlaw (Receiver and Manager of the Estate of James White)			
1870 – 1876	James White			
1828 – 1870	Kings College			
Prior to 1828	Crown			Undeveloped



Reference No. 1609-E124

"TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY"
(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04)

PIN: 25069-0726, 25069-0725 (LT)

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
2017 - Present	Bronte Green Corporation	Residential construction	Residential Use	Based on 2019 aerial photograph and site inspection, the parcel of land appeared to be used as part of residential construction to the north-northwest.
2000 - 2017	The Regional Municipality of Halton	Storage and parking of the Halton's Police Service and Health-Related Service	Commercial Use	Based on 2015 and 2017 aerial photographs, it appeared the parcel of land was used as storage of trucks and machineries, sand, and construction material.
1975 - 2000	Her Majesty The Queen, In Right of Ontario as represented by The Minister of Government Services for Ontario	Vacant land		Based on 1995 aerial photograph, the parcel of land appeared to be a vacant land.
1923 - 1975	The Woodlands Orchards Limited			Based on 1954 aerial photograph, the parcel of land was a part of a larger property used for agricultural purposes.
1921 - 1923	George Chan Atkins			
1900 - 1921	Paul Campbell & Mary Ellen Campbell			
1898 - 1900	Peter Campbell & George Julius Peacock			
1877 - 1898	David Watson Campbell	Agricultural	Agricultural or Other Use	Based on an 1877 historical map, the parcel of land appears to be used for agricultural purposes.
1876 - 1877	William Laidlaw (Receiver and Manager of the Estate of James White)			
1870 - 1876	James White			
1828 - 1870	Kings College			
Prior to 1828	Crown	Undeveloped		

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
- Institutional 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 français, veuillez communiquer avec le ministère de l'Environnement au 1-800-461-6290**



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APPENDIX 'I'

APEC TABLE

REFERENCE NO. 1609-E124



**"Table of areas of potential environmental concern"
(Refer to clause 16(2)(a), Schedule D, O. Reg. 153/04)**

Area of potential environmental concern ¹	Location of area of potential environmental concern on phase one property	Potentially contaminating activity ²	Location of PCA (on-site or off-site)	Contaminants of potential concern ³	Media potentially Impacted (Ground water, soil and/or sediment)
APEC 1 (Fill material at the subject site)	Central-southwestern portion of the subject site	30: Importation of Fill Material of Unknown Quality	On-Site	Metals, As, Sb, Se, pH, Cr(VI), Hg B-HWS, CN ⁻ , VOCs, PHCs, BTEX, PAHs	Soil
APEC 2 (Storage of trucks, machineries, sand and construction equipment at the northern portion of subject site)	Northern portion of the subject site	Other: Storage	On-Site	Metals, As, Sb, Se, pH, Cr (VI), Hg, B-HWS, CN ⁻ , PHCs, BTEX, VOCs, PAHs	Soil
APEC 3 (Due to auto service with the associated fuel AST, spill incident and waste generators at the property 45 m to the southeast)	Southeastern portion of the subject site	28: Gasoline and Associated Products Storage in Fixed Tanks 52: Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems Other: Waste Generator Other: Spill incident	Off-Site	PHCs, BTEX, VOCs, Metals, As, Sb, Se, Cr (VI), Hg	Soil, Groundwater
APEC 4 (Due to waste generator records 20 m to the northwest)	Northwestern portion of the subject site	Other: Waste Generator	Off-Site	PHCs, BTEX, VOCs, Metals, As, Sb, Se	Soil, Groundwater



Reference No. 1609-E124
APEC Table

**"Table of areas of potential environmental concern"
(Refer to clause 16(2)(a), Schedule D, O. Reg. 153/04)**

Notes:

- 1 - Areas of potential environmental concern means the area on, in or under a phase one property where one or more contaminants are potentially present, as determined through the phase one environmental site assessment, including through,
 - (a) identification of past or present uses on, in or under the phase one property, and
 - (b) identification of potentially contaminating activity.
- 2 - Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a phase one study area
- 3 - When completing this column, identify all contaminants of potential concern using the Method Groups as identified in the "Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011, as specified below.



**"Table of areas of potential environmental concern"
(Refer to clause 16(2)(a), Schedule D, O. Reg. 153/04)**

List of Method Groups:

ABNs	PCBs	Metals	Electrical Conductivity
CPs	PAHs	As, Sb, Se	Cr (VI)
1,4-Dioxane	THMs	Na	Hg
Dioxins/Furans, PCDDs/PCDFs	VOCs	B-HWS	Methyl Mercury
OCs	BTEX	Cl-	Low or high pH,
PHCs	Ca, Mg	CN-	SAR

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

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