

# PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

**2555 Erin Centre Boulevard,  
Mississauga, Ontario**

**PREPARED FOR:**  
2555 Erin Centre c/o  
Trinity Point Developments  
1681 Langstaff Road,  
Vaughan, ON L4K 5T3

**ATTENTION:**  
Julian Baldassarra

**Grounded Engineering Inc.**  
**File No.** 24-095  
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## Glossary

ABNs	acid-base neutral compounds
APEC	area(s) of potential environmental concern, as defined in O. Reg. 153/04, "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"
As	arsenic
AST	above ground storage tank
B-HWS	boron (hot water soluble)
BTEX	benzene, toluene, ethylbenzene, and xylenes
CN <sup>-</sup>	cyanide
COPC	contaminant(s) of potential concern
CPs	chlorophenols
Cr	chromium
Cr (VI)	hexavalent chromium
CSM	conceptual site model
EC	electrical conductivity
ECA	Environmental Compliance Approval
ERIS	Environmental Risk Information Services
ESA	environmental site assessment
FIP	fire insurance plan
FOI	freedom of information
ha	hectare(s)
Hg	mercury
km	kilometre(s)
L	litre(s)
m	metre(s)
Metals	O. Reg. 153/04 regulated metals as per Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the <i>Environmental Protection Act</i>
mASL	metres above sea level
mBGS	metres below ground surface
MND	Ministry of Northern Development
MoM	Ministry of Mines
MNRF	Ministry of Natural Resources and Forestry



MECP	Ministry of the Environment, Conservation and Parks
NPRI	National Pollutant Release Inventory
N/S	not specified in Table 2, Schedule D, of O. Reg. 153/04
Na	sodium
OCs	organochlorine pesticides
O. Reg. 153/04	Ontario Regulation 153/04 Records of Site Condition, as amended
O. Reg. 347	R.R.O. 1990, Regulation 347 General – Waste Management, as amended
ORP	other regulated parameter(s) per Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the <i>Environmental Protection Act</i>
PAH	polycyclic aromatic hydrocarbon
PCA	potentially contaminating activity, as defined in O. Reg. 153/04, “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”
PCB	polychlorinated biphenyl
PHC	petroleum hydrocarbon
PIN	property identification number
QA	quality assurance
QC	quality control
QP <sub>ESA</sub>	Qualified Person for ESAs per O. Reg. 153/04
RA	risk assessment
RSC	Record of Site Condition
SAR	sodium adsorption ratio
Sb	antimony
SCS	Site Condition Standard
Se	selenium
THM	trihalomethane
TSSA	Technical Standards and Safety Authority
UST	underground storage tank
VOC	volatile organic compound(s)





# 1 Executive Summary

2555 Erin Centre c/o Trinity Point Developments (the Client) retained Grounded Engineering Inc., to complete a Phase One Environmental Site Assessment (ESA) for the municipal address of 2555 Erin Centre Boulevard, Mississauga, Ontario (Property). The Property location is presented in Figure 1.

The current and past uses of the Property are outlined in Table 1. At the time of the site inspection, completed on June 13, 2024, the Property was in Commercial Land Use.

The Phase One ESA identified Potentially Contaminating Activities (PCAs) within the Property and Study Area, summarised in Table 2 and shown on Figure 4.

Based on review of the PCAs and site conditions, one or more PCAs are contributing to on-site APECs. A table of Areas of Potential Environmental Concern in a form approved by the Director is provided in Table 3 and shown on Figure 5.

Based on the results of the Phase One ESA, a Phase Two ESA will be required prior to the submission of a Record of Site Condition (RSC). A Phase Two ESA is required to assess the soil and groundwater quality on site to address the identified APECs on the Property.

This Phase One ESA has been prepared in accordance with Ontario Regulation (O.Reg.) 153/04.



## 2 Introduction

2555 Erin Centre c/o Trinity Point Developments (the Client) retained Grounded Engineering Inc., to complete a Phase One Environmental Site Assessment (ESA) for 2555 Erin Centre Boulevard in Mississauga, Ontario. (Property). The Property location is presented in Figure 1.

The Property is approximately rectangular in shape, with an area of 0.97 ha. The Property is developed with a large single storey slab-on-grade commercial building with tenants including medical clinics, spas/salon, restaurants and a tutoring centre. The remaining portions of the Property are covered by landscaped areas and an at-grade parking lot. The Phase One Property is presented in Figure 2. The Property is currently in Commercial Lane Use, as defined by O. Reg. 153/04.

2555 Erin Centre c/o Trinity Point Developments has indicated that the Phase One Property will be developed with three (3) new high-rise towers, ranging from 27 to 33-storeys, which will rest on four levels of underground parking (P4) beneath the entire Property. Grounded understands that the proposed property use is Residential Land Use, as defined by O. Reg. 153/04.

**Table 2-1 Phase One Property Information**

<b>Municipal Address</b>	2555 Erin Centre Boulevard, Mississauga, ON
<b>Legal Description</b>	Block 116 Plan 43M-856 City of Mississauga Regional Municipality of Peel
<b>PIN(s)</b>	13121-005 LT
<b>Assessment Roll Number</b>	21050401594000000000
<b>Property Owner Information</b>	Starmont Estates Inc.
<b>Phase One Representative</b>	Carmina Tupe 2555 Erin Centre c/o Trinity Point Developments 1681 Langstaff Road, Vaughan, ON L4K 5T3 Vaughan, Ontario L4K 5T3

## 3 Scope of Investigation

The Phase One ESA includes the following components:

- Records review of historical and current occupancies and activities on the Phase One Property and Phase One Study Area.
- Interviews with available personnel with knowledge of the historical and current activities on the Phase One Property.



- Site reconnaissance of the Phase One Property and Study Area to identify potential environmental concerns based on observations of current uses, and potentially contaminating activities at the Phase One Property and in the Study Area.
- Evaluation of information from records review, interviews and site reconnaissance and synthesis into a conceptual site model (CSM).

## 4 Records Review

Below is a summary of the records review undertaken by Grounded as part of this Phase One ESA. The records review provides Phase One Property information regarding the physical setting, history of development, and property use in connection with the Site and adjacent properties.

The following information sources were used to obtain these records:

- An ERIS standard report was obtained for the Site and lands within a 250-m radius of the Site. A copy of the ERIS report is provided in Appendix E. Searches of databases and records not included in the ERIS report were conducted specifically for the Phase One Property, as referenced in the applicable sections below.
- A chain-of-title search for the Phase One Property was completed, a copy of which is included as Appendix C. ERIS was retained to complete a city directory search for the Site and properties within the Phase One Study Area. The search completed by ERIS is also provided in Appendix C.
- Freedom of information (FOI) requests were submitted to the Ministry of Environmental Conservation and Parks (MECP) as well as to the city of Mississauga for a search of environmental records for the subject property. Copies of the requests, the response, and any documents obtained are included in Appendix F.
- Information and records were requested from the TSSA. Copies of the request, the response, and any documents obtained are included in Appendix F.
- Aerial photographs of the Phase One Property and surrounding Study Area were obtained from ERIS and Google Earth. Copies of the aerial photographs are provided in Appendix G.

### 4.1 General

The PCAs inferred in the Study Area from the review of the following information sources, if any, are summarized in Table 2.

#### 4.1.1 Phase One Study Area Determination

The Phase One Study Area (Study Area) includes the properties that are, wholly or partly, located within a 250-m radius from the Phase One Property boundary.





To the south of the Phase One Property at municipal address 5035 Glen Erin Drive, is Erin Mills Town Centre. The site operates as a commercial shopping mall. The south property boundary of this site extends more than 760 m south of the Phase One Property. Given the consistent land use across the site, it is the QP's decision to include only the northern portion of this property that is within the 250 m radius from the Phase One Property boundary, within the Phase One Study Area.

To the southwest/west of the Phase One Property is Quenippenon Meadows. The site operates as a park (with playground, baseball diamonds, splash pad and off-leashed dog park). The west property boundary of this site extends more than 500 m west of the Phase One Property. Given the consistent land use across the site, it is the QP's decision to include only the eastern portion of this property that is within the 250 m radius from the Phase One Property boundary, within the Phase One Study Area.

The Study Area is presented in Figure 3.

#### **4.1.2 First Developed Use Determination**

The determination of the date of the first developed use of the Phase One Property is based on review of the available historical records as summarized in the Table of Current and Past Uses (Table 1).

Review of the available data indicates that the first developed use of the Property likely occurred by 1989 for Commercial Land Use. The Property was likely used for light agricultural purposes prior to 1989.

#### **4.1.3 Fire Insurance Plans**

No Fire Insurance Plans (FIP) were available for review for the Phase One Property and Study Area. Adequate information was provided by other sources. It is the opinion of the Qualified Person that adequate information was provided by other sources and the absence of FIPs does not affect the validity of the Phase One ESA and the CSM.

#### **4.1.4 Chain of Title**

Chains-of-title dating back to Crown ownership were available for review for the Phase One Property. The search identified that the Property was transferred from the Crown in 1828. The Property is subsequently owned by an institution from 1828 to 1844, then by private individuals from 1844 to 1913 and by corporate entities from 1913 to present. Since 1993, the Property has been owned by Starmont Estates Inc.

The chains-of-title are presented in Appendix C and summarized in Table 1.



#### 4.1.5 City Directory

Available City Directories were reviewed for the Property and adjacent properties.

The Property uses inferred from the City Directories are summarized in Table 1. The full search results for the Property and the Study Area can be found in Appendix D.

#### 4.1.6 Environmental Reports

The following environmental report was provided for review for the Property. The findings of the report are summarized below:

<b>Title</b>	Phase 1 Environmental Site Assessment Existing Commercial Development 2555 Erin Centre Boulevard, Northeast Corner of Erin Mills Parkway and Erin Centre Boulevard, City of Mississauga
<b>Report Date</b>	November 16, 1995
<b>Prepared By</b>	Soil-Eng Limited
<b>Prepared for</b>	Starmont Estates Incorporated c/o History Hill Group
<b>Description of Data, Analysis or Findings</b>	<ul style="list-style-type: none"> <li>▪ The Phase I ESA was completed for the purposes of due diligence for refinancing the Property, and was generally completed in accordance with CSA Standard Z768-01.</li> <li>▪ Historically the Property was mainly used for agricultural purposes, and was vacant farmland until at least 1982. The next available record (topographic map, 1991) showed a structure on the Property that was identified as a sales pavilion for the adjacent subdivision.</li> <li>▪ Previous soil investigation conducted in June 1994 indicated that the Property was used for stockpiling topsoil. This investigation report was not provided for review.</li> <li>▪ At the time of the site inspection completed on November 8 and 10, 1995, the Property was occupied by a commercial strip plaza with 14 units (1 vacant unit) including a dry cleaning depot (Top Hat Cleaners). It was noted that Top Hat Cleaners is strictly a pickup/drop-off location and that no dry cleaning chemicals were used on the Property.</li> <li>▪ The Property was reportedly heated by natural gas-fired HVAC units.</li> <li>▪ A tributary of Mullet Creek was identified to the south of the site, just beyond Erin Centre Boulevard.</li> <li>▪ A building audit was conducted and no asbestos insulation or UFFI was observed. No PCB-containing ballasts were found.</li> <li>▪ Transformers were observed to the north of the building and in adjacent property to the northeast.</li> <li>▪ There were no significant potential environmental concerns reportedly identified in the report.</li> </ul> <p>Grounded's review of this Phase I ESA noted that the Phase One Property was formerly used for light agricultural purposes until the commercial plaza was developed in 1989 with a dry cleaner pickup/drop-off depot (Based on historical aerial photo from 1989, it appeared that the existing building structure resembles the current building configuration).</p>



	Transformers were observed on the Phase One Property and adjacent to the northeast. These are considered to be potentially contaminating activities on site.
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## 4.2 Environmental Source Information

Information in the environmental sources listed below was searched as part of the Phase One ESA. A copy of the ERIS report is included in Appendix E and the regulatory information requests and responses are provided in Appendix F.

The PCAs inferred in the Study Area from the review of the following environmental sources, if any, are summarized in Table 2.

Source of Information	Response
<b>Environmental Risk Information Services Ltd. (ERIS)</b>	<p>The ERIS report tabulates the results of a search of provincial, federal, and private source databases (as required by Paragraph 7, Section 3 (2) of O.Reg 153/04), which are considered relevant in the identification of possible environmental risks.</p> <p>The ERIS Report identified no records of environmental interest pertaining to the Phase One Property and one (1) record of environmental interest pertaining to properties within the Study Area.</p> <ul style="list-style-type: none"> <li>- An unknown amount of petroleum-based oil was accidentally spilled on 2024/02/16 at the intersection of Erin Mills Parkway and Erin Centre Boulevard (approximately 40 m south). A weak sheen was observed on the nearby surficial waterbody. Based on the downgradient location of this PCA, it is unlikely that it will lead to an APEC.</li> </ul>
<b>Ministry of the Environment, Conservation and Parks (MECP) PCB Storage Sites and Waste Disposal Sites</b>	<p>The MECP PCB Storage Sites and Waste Disposal Sites were searched through ERIS database. No PCB Storage Sites or Waste Disposal Sites were identified on the Property or within the Study Area.</p> <p>An on-site pad-mounted transformer was observed on the northern portion of the Property and an off-site pad-mounted transformer was observed adjacent to the northeast of the Property. The transformers are considered to be non-PCB containing based on Alectra's response dated July 4, 2024.</p>
<b>Technical Standards and Safety Authority (TSSA)</b>	<p>A response from the TSSA indicated that there are no fuel storage tanks records in the database for the Phase One Property and adjacent properties.</p> <p>The TSSA response and list of addresses searched is provided in Appendix F.</p>
<b>Areas of natural significance maintained by the Ministry of Natural Resources</b>	See Section 4.3.4 for details on the Natural Heritage Inventory.
<b>Freedom of Information (FOI)</b>	<p>A FOI request was submitted to the MECP on June 17, 2024. A response from the MECP was received on July 10, 2024, indicating that no records were found for the site address.</p> <p>The FOI request Acknowledgement Letter and Decision Letter are provided in Appendix F.</p>

## 4.3 Physical Setting Sources

The PCAs inferred in the Study Area during the review of the following physical setting sources, if any, are summarized in Table 2.





### 4.3.1 Aerial Photographs

Aerial photographs and satellite imagery were reviewed as part of the Phase One ESA. The developmental chronology of the Property and the Study Area is summarized below and presented in Appendix G.

Year	Source	Property	Study Area
1946	Satellite image from ERIS	The Property appeared to be cultivated and used for light agricultural purposes.	The surrounding area appeared to be used for agricultural purposes. The tributary of Mullet Creek was located approximately 60 m to the south of the Property. Forested area was observed adjacent to the north/northwest of the Property. A major roadway was observed adjacent to the south of the Property.
1954	Satellite image from City of Mississauga	No significant changes.	No significant changes.
1966	Satellite image from City of Mississauga	No significant changes.	No significant changes.
1975	Satellite image from City of Mississauga	No significant changes.	No significant changes. Erin Mills Parkway appeared to be constructed adjacent to the south/southwest of the Property.
1985	Satellite image from City of Mississauga	No significant changes.	No significant changes.
1989	Satellite image from City of Mississauga	A building complex resembling the current commercial plaza configuration was observed on the Property.	A large building complex resembling the current Erin Mills Town Centre configuration appeared to be constructed to the south of the Property. Residential subdivision appeared to be developed to the east and north of the Property. Erin Centre Blvd appeared to be constructed adjacent to the south/southeast of the Property.
1995	Satellite image from City of Mississauga	No significant changes.	No significant changes. A school building with associated running track and baseball diamond was observed to the southwest of the Property.
2005	Satellite image from City of Mississauga	No significant changes.	No significant changes. A residential tower appeared to be constructed at the southwest corner of Erin Centre Blvd. and Erin Mills Pkwy.
2015	Satellite image from City of Mississauga	No significant changes.	No significant changes. Two ponds were observed to the southeast of the Property, south of the residential subdivision.



Year	Source	Property	Study Area
2022	Satellite image from City of Mississauga	No significant changes.	No significant changes.
2024	Satellite image from Google Earth	No significant changes.	No significant changes.

### 4.3.2 Topography, Hydrology, Geology

The Ministry of Natural Resources and Forestry (MNRF) and Ministry of Northern Development and Ministry of Mines (MNDM) database were searched to obtain topographic and geological maps of Ontario for review. The maps are provided in Appendix H and the information obtained are summarized below:

Physiographical Records	Information
<b>Topographic Maps</b>	The approximate elevation of the Property is 169 m above sea level (masl) and is relatively flat, with a slight slope towards the south.
<b>Hydrology</b>	<p>The nearest body of water is a tributary of Mullet Creek, located approximately 60 m to the south of the Property. Lake Ontario is located approximately 20 km southeast of the property.</p> <p>Surface water flow is expected to flow to the municipal catch basins located on the Property or the adjacent roadways.</p> <p>Groundwater is expected to flow south, towards the tributary of Mullet Creek and ultimately southeast to Lake Ontario.</p>
<b>Geological Maps</b>	<p>Overburden:</p> <ul style="list-style-type: none"> <li>Clay to silt-textured till (derived from glaciolacustrine deposits or shale).</li> </ul> <p>Bedrock:</p> <ul style="list-style-type: none"> <li>Queenston Formation comprised of shale, siltstone, minor limestone and sandstone.</li> </ul> <p>Depth to Bedrock:</p> <ul style="list-style-type: none"> <li>Bedrock was not encountered during the subsurface investigations. Based on the published information, the depth to bedrock is approximately 30 m or less.</li> </ul>

### 4.3.3 Fill Materials

The Soil-Eng Ltd. Phase I ESA report referenced a soil investigation completed by Soil-Eng Ltd. in 1994, which indicated that the site was formerly used to temporarily stockpile topsoil. The soil investigation report by Soil-Eng Ltd. was unavailable for review by Grounded.

It is likely that fill material of unknown quality was stored at the Property for an undetermined period of time, prior to 1994.



#### 4.3.4 Water Bodies, Areas of Natural Significance and Groundwater Information

Maps from Ministry of Natural Resources and Forestry (MNRF) were reviewed to determine if water bodies were present on the Property and within the Study Area. The MNRF Natural Heritage Information Centre database for Areas of Natural or Scientific Interest (ANSIs) was also reviewed as part of the Phase One ESA. The maps are provided in Appendix H and the information is summarized below:

<b>Conservation Authority</b>	A response from the governing Conservation Authority indicates that the Property is located within the Credit Valley Conservation's (CVC) jurisdiction but does not fall within a CVC regulated area.
<b>Water Bodies</b>	<p>Property:</p> <ul style="list-style-type: none"> <li>No water bodies are located on the Property.</li> </ul> <p>Study Area:</p> <ul style="list-style-type: none"> <li>A tributary of Mullet Creek was observed approximately 60 m to the south of the Property traversing southeast-northwest.</li> </ul>
<b>Wetlands</b>	<p>Property:</p> <ul style="list-style-type: none"> <li>No Provincially Significant, Non-Provincially Significant, and Unevaluated wetlands are located on the Property.</li> </ul> <p>Study Area:</p> <ul style="list-style-type: none"> <li>No Provincially Significant, Non-Provincially Significant, and Unevaluated wetlands are located within the Study Area.</li> </ul>
<b>ANSIs</b>	<p>Property:</p> <ul style="list-style-type: none"> <li>None of the following ANSIs were located on the Property.</li> </ul> <p>Study Area:</p> <ul style="list-style-type: none"> <li>None of the following ANSIs were located within the Study Area.</li> </ul> <p>List of ANSIs reviewed:</p> <ul style="list-style-type: none"> <li>An area reserved or set apart as a provincial park or conservation reserve under the Provincial Parks and Conservation Reserves Act, 2006.</li> <li>An area of natural and scientific interest (life science or earth science) identified by the Ministry of Natural Resources as having provincial significance.</li> <li>A wetland identified by the Ministry of Natural Resources as having provincial significance.</li> <li>An area designated by a municipality in its official plan as environmentally significant, however expressed, including designations of areas as environmentally sensitive, as being of environmental concern and as being ecologically significant.</li> <li>An area designated as an escarpment natural area or an escarpment protection area by the Niagara Escarpment Plan under the Niagara Escarpment Planning and Development Act.</li> <li>An area identified by the Ministry of Natural Resources as significant habitat of a threatened or endangered species.</li> <li>An area which is habitat of a species that is classified under section 7 of the Endangered Species Act, 2007 as a threatened or endangered species.</li> <li>Property within an area designated as a natural core area or natural linkage area within the area to which the Oak Ridges Moraine Conservation Plan under the Oak Ridges Moraine Conservation Act, 2001 applies.</li> </ul>





	<ul style="list-style-type: none"> <li>An area set apart as a wilderness area under the Wilderness Areas Act.</li> </ul>
<b>Well-Head Protection Area</b>	The Phase One Property is not located within an area designated in the official plan of the municipality as a well-head protection area or another area designated in the official plan as an area for the protection of groundwater.
<b>Municipal Drinking Water System</b>	The Phase One Property and other properties within the Phase One Study Area are supplied by a municipal drinking water system as defined in the Safe Drinking Water Act, 2002.
<b>Potable Wells</b>	There are no wells on the Phase One Property or within the Phase One Study Area that supply water used for human consumption or agricultural use.

### 4.3.5 Well Records

The Ministry of the Environment, Conservation and Parks (MECP) well records database was accessed online and through ERIS search. The well records located on the Property and in the Study Area were identified. The comprehensive well record is provided in Appendix I and is summarized below:

<b>Well Records</b>	Phase One Property: <ul style="list-style-type: none"> <li>No wells were identified on the Property.</li> </ul> Study Area: <ul style="list-style-type: none"> <li>2 monitoring/test wells</li> <li>1 abandoned well</li> </ul>
<b>Stratigraphy</b>	Based on monitoring wells identified in the Study Area: <ul style="list-style-type: none"> <li>0 to 0.3 mbgs – Brown topsoil, loose</li> <li>0.3 to 5.5 mbgs – Brown clayey silt, loose</li> </ul>
<b>Depth to Bedrock</b>	Bedrock was not encountered in the monitoring wells identified in the Study Area.
<b>Depth to the Water Table</b>	Groundwater was encountered at approximately 9.4 mbgs in a well located at the southern extent of the Study Area.

## 5 Site Operating Records

No site operating records were provided or available for review.

## 6 Interviews

<b>Interviewee(s)</b>	Pat Laboni/ Gianluca Broccoli
<b>Date of Interview</b>	June 26, 2024
<b>Location and Methods of Interview</b>	Via email/ In person



<b>Justification for Selection</b>	Mr. Laboni is the director for the construction & facilities management department at History Hill Group and has been with the company for over 30 years. Mr. Broccoli is the maintenance manager for the Property.
<b>Relevant Information concerning Potentially Contaminating Activities</b>	<ul style="list-style-type: none"> <li>Current operations at the Property include medical offices, salon services, restaurants, pet store and a tutoring academy.</li> <li>The Property has been used as a commercial plaza since the building was constructed in 1989.</li> <li>To their knowledge the Property has not been used, past or present, for: <ul style="list-style-type: none"> <li>industrial operations</li> <li>on-site dry cleaning,</li> <li>fuel distribution or storage,</li> <li>vehicle servicing and/or maintenance</li> </ul> </li> <li>No bulk storage of chemicals or hazardous products at the Property.</li> <li>No knowledge of existing or historical underground/above grade tanks.</li> <li>Property is not considered a waste generator with the MECP.</li> <li>Property not a registered PCB storage facility.</li> <li>No knowledge of spills or leaks of any kind at the Property.</li> <li>No knowledge of wastewater produced at the Property.</li> <li>No knowledge of air emissions produced at the Property.</li> <li>No knowledge of any public agency investigations at the Property.</li> <li>As previously reported in a Phase I ESA (Soil-Eng Ltd., 1995), the apparent dry cleaning depot on the Property (Top Hat Cleaners) is strictly for pickup and drop-off purposes only. No dry cleaning chemicals are used at the Property (past or present).</li> </ul>
<b>Assessment of the Validity of Information from Interviewee</b>	The information from the interviewee was supported by background information reviewed as part of this Phase One ESA.

The PCAs inferred from the interviews conducted for the Property, if any, are summarized in Table 2.

## 7 Site Reconnaissance

The PCAs inferred in the Study Area during the site reconnaissance, if any, are summarized in Table 2.

### 7.1 General Requirements

<b>Date and Time of Investigation</b>	June 13, 2024, 9:00 AM, June 27, 2024, 9:00 AM
<b>Weather Condition</b>	21°C, Sunny
<b>Duration of Investigation</b>	1.5 hrs



<b>Was the Facility Operating at the Time of Investigation?</b>	Yes, it was operated by a commercial retail plaza.
<b>Name and Qualifications of the Person Conducting the Investigation</b>	Jessie Hui Chung Wu, M. Env. Sc.

A site reconnaissance of the Phase One Property consisted of a detailed non-destructive visual assessment of the Property including exterior and interior portions of any existing buildings on site, documentation of any areas of potential environmental concern and illustration of relevant structures. Phase One Property features are displayed in Figure 2 and site photographs are presented in Appendix J. The results of the site reconnaissance are provided below.

## 7.2 Specific Observations at Phase One Property

A single slab on grade commercial building was observed on the Property; the building was constructed in approximately 1989. Only five of the sixteen units within the commercial building could be accessed during the site reconnaissance. The remaining units in the building could not be accessed due to tenant limitations, or because the business was not open at the time of the site visit. It was determined by the QP that there is unlikely to be an absence of information due to these limitations as all the accessed units have similar types of dry-type transformers, grease traps, and electrical panels. From exterior observation during site reconnaissance, all units were serviced by gas utilities and rooftop HVAC units.

### 7.2.1 General Description

Table 7-1 General Description

<b>Building</b>	2555 Erin Centre Blvd.
<b>GENERAL DESCRIPTION</b>	
<b>Above Grade Levels</b>	1
<b>Below Grade Levels</b>	None



<b>Building Use</b>	<p>Sixteen (16) commercial units (from west to east):</p> <ul style="list-style-type: none"> <li>▪ ANG Pets</li> <li>▪ Afghan Flame Kabob House</li> <li>▪ Tasty Hunan Cuisine</li> <li>▪ Subway</li> <li>▪ Domino's</li> <li>▪ World Nails</li> <li>▪ Academy for Mathematics &amp; English</li> <li>▪ Kwick Stop Convenience</li> <li>▪ Onyx Dental</li> <li>▪ Luka Hair Salon</li> <li>▪ Heritage Way Medical Spa</li> <li>▪ Lahori Twist</li> <li>▪ Credit Valley Health Centre</li> <li>▪ Erin Centre Pharmacy</li> <li>▪ Asclepius Medical Clinic</li> <li>▪ Physio-Plex</li> </ul>
<b>Exterior Building Construction</b>	Concrete block framed, masonry brick, asphaltic shingle side with metal roof top
<b>Interior Building Construction</b>	<ul style="list-style-type: none"> <li>▪ Floors – Ceramic tile, vinyl floor tile, wood/parquet flooring</li> <li>▪ Walls – Dry wall, plaster</li> <li>▪ Ceilings – Suspended ceiling tile, dry wall</li> <li>▪ Lighting – Fluorescent, incandescent, pot light</li> </ul>
<b>Above Ground Storage Tanks (AST)</b>	An eighty (80) gallon waste cooking oil storage bin was observed to the southwest side of the building, outside of the restaurant. The waste cooking oil storage bin is picked up and drop off by REX Service.
<b>Underground Storage Tanks (UST)</b>	None
<b>Potable and Non-potable Water Sources</b>	There were no water wells observed on the Site.
<b>Hydro</b>	Buried hydro enters the Property at the transformer located adjacent to the northeast corner of the Property via Erin Centre Blvd.
<b>Gas</b>	Gas line enters the Property from the southeast/east via Erin Centre Blvd.
<b>Communication</b>	Buried communication line enters the Property from the southeast/east via Erin Centre Blvd.
<b>Electrical/Outdoor Lighting</b>	Electrical line enters the Property from the southeast/east via Erin Centre Blvd.
<b>Storm Sewer</b>	Catch basins are observed throughout the Property within the at-grade parking lot and along the Property boundary on Erin Centre Blvd.
<b>Sanitary Sewer</b>	A sanitary manhole is present adjacent to the south corner of the Property.



<b>Water Source</b>	The Property is serviced with municipal water.
<b>Entry/Exits</b>	Entrances/exits to the building are present along the south, northwest and east sides.
<b>Heating &amp; Cooling Systems</b>	Heating and cooling to the building is supplied by natural gas fired HVAC units on the roof top of each commercial unit.
<b>Drains, Pits, Sumps Observed</b>	A floor drain was observed in the hair salon. An oil-grease trap was observed in the Subway Restaurant.
<b>Unidentified Substances (Inside Buildings)</b>	No evidence of unidentified substances that could influence the environmental conditions at the Site were observed.
<b>Staining and Corrosion</b>	Minor grease staining was observed at the ground surface around the waste cooking oil storage located on the northwest corner of the building.

<b>EXTERIOR FEATURES</b>	
<b>Wells</b>	No monitoring or water wells were observed on the Property.
<b>Sewage Works</b>	Property was serviced by municipal sewage works. No other sewage works were observed.
<b>Ground Surface</b>	The ground surface of the Property is predominantly paved (parking lot and driveways), with small, landscaped areas around the perimeter and a brick interlock walkway in front of the building.
<b>Railway Lines and Spurs</b>	No railway lines or spurs were present on the Property or within the Study Area.
<b>Stained Soil, Vegetation or Pavement</b>	No stained soil, vegetation or pavement were observed at the Property.
<b>Stressed Vegetation</b>	No stressed vegetation was observed at the Site.
<b>Areas where fill and debris materials appear to have been placed or graded</b>	No evidence of fill and/or debris materials placed or graded at the Property.
<b>Unidentified Substances (Outside Buildings)</b>	No evidence of unidentified substances that could influence the environmental conditions at the Property was observed.

### 7.2.2 Enhanced Investigation Property

The Property is categorized as an Enhanced Investigation Property due to the historical presence of a dry cleaning depot at the Property (Top Hat Cleaners). Background and historical records review was completed prior to the site reconnaissance. The following table summarizes the enhanced investigation items identified during the records review and site reconnaissance:



Items	Description
<b>Operations at the property, including processing or manufacturing</b>	<p>No current dry cleaning operations were observed at the previous location of Top Hat Cleaners during site reconnaissance.</p> <p>This unit, located in the northern portion of the commercial building, has historically operated as a dry cleaning depot for pickup/drop-off purposes only. The unit was listed in City Directories as Top Hat Cleaners from approximately 2001 to 2021. Top Hat Cleaners was also identified as a depot location in a previous Phase I ESA (Soil-Eng Ltd., 1995).</p>
<b>Hazardous materials used or stored at the phase one property</b>	None
<b>Products manufactured</b>	None
<b>By-products and wastes at the phase one property</b>	None
<b>Raw materials handling and storage locations (whether in use or not)</b>	None
<b>Drums, totes and bins at the phase one property</b>	<p>At the time of the site reconnaissance, the following storage bin was observed at the Property:</p> <ul style="list-style-type: none"> <li>An 80-gallon waste cooking oil storage bin was observed on southwestern portion of the Property just outside of building. The drum was in good condition with no obvious signs of damage and/or leaks.</li> </ul> <p>No other drums, totes or bins were observed during site reconnaissance.</p>
<b>Oil/water separators, including (for each separator) the location, installation date, source of incoming liquid and effluent discharge location</b>	None
<b>Vehicle and equipment maintenance areas (including the locations of maintenance, fluid storage, and waste storage areas), whether in use or not</b>	None
<b>Details of all spills including the dates, locations, materials involved, and volumes of material spilled</b>	None
<b>Liquid discharge points such as water and French drains, including their locations</b>	None
<b>Equipment used in processing or manufacturing</b>	None



Items	Description
Hydraulic lift equipment, including elevators, in-ground hoists and loading docks	None

### 7.3 Investigation of the Phase One Study Area

The site investigation includes an inspection of the Phase One Study Area (Study Area). The adjacent properties were identified below during the investigation.

Relative Direction	Adjacent Property Use	Study Area		
		Water Wells	Water Bodies	ANSI
North	Parkland (Erin Wood Park) followed by residential (detached homes)	None observed. Serviced by a municipal drinking water system	None Observed	None Observed
South	Community (Erinc Centre Blvd.) followed by residential (detached homes), followed by parkland (surficial water body and associated ravine), followed by community (Erin Mills Pky), followed by commercial (Erin Pkwy Centre)	None observed. Serviced by a municipal drinking water system	A tributary of Mullet Creek	None Observed
West	Parkland (Erin Wood Park) followed by community (Erin Mills Pky), followed by residential (residential condominium)	None observed. Serviced by a municipal drinking water system	None Observed	None Observed
East	Community (Erin Centre Blvd.), followed by residential (detached homes)	None observed. Serviced by a municipal drinking water system	None Observed	None Observed

### 7.4 Written Description of Investigation

The qualified person confirms that the investigations carried out pursuant to sections 13 and 14 of O. Reg. 153/04. The details of each investigation and any findings that are relevant to the existence of an area of potential environmental concern are provided in Table 2 and in the above sections.





## **8 Review and Evaluation of Information**

Through the evaluation of the Phase One records review, operating records for the Property (if available), information gleaned from interviews, and the observations from the site reconnaissance, we provide the following summary of:

- the current and historical uses of the Phase One Property
- potentially-contaminating activities identified on-site and within the Phase One study area
- resulting areas of potential environmental concern at the Phase One Property

This information is synthesized into the Phase One Conceptual Site Model.

### **8.1 Current and Past Uses**

A Table of Current and Past Uses of the Phase One Property in a form approved by the Director with description of the current and past uses of the Phase One Property to its first developed use is provided in Table 1.

### **8.2 Potentially Contaminating Activity**

Based on the review of available historical information and a detailed inspection of the Phase One Property, PCAs identified on the Phase One Property or within the Phase One Study Area are summarized in Table 2, attached. A rationale for whether or not each PCA contributes to an APECs is also provided in Table 2.

PCAs, including the number and approximate location, are shown on Figure 4, attached.

(Tips: All on site PCA will lead to an APEC. Each PCA either lead to an APEC or be written off with rationale ex. due to distance from the Property, cross-gradient/downgradient to the Property in terms of groundwater flow direction, immobile contaminant characteristics, etc.)

### **8.3 Areas of Potential Environmental Concern**

A table of Areas of Potential Environmental Concern in a form approved by the Director is provided in Table 3.

No uncertainty or absence of information obtained in the Phase One ESA is identified to have an effect on the conclusion of the Phase One ESA.

### **8.4 Phase One Conceptual Site Model**

Through analysis and interpretation of available information gathered during the Phase One ESA, a CSM was developed for the Phase One Property, as summarized in the table below.



Phase One ESA including Figures of the Phase One Study Area, which identify the following:	Phase One ESA Information:
Existing buildings and structures	Existing building and structures are presented in Figure 2.
Water bodies located in whole or in part on the Phase One Study Area	All water bodies on the Phase One Property and Phase One Study Area are shown on Figure 3.
Areas of Natural Significance located in whole or in part on the Phase One Study Area	No Life Science ANSIs were identified on the property or within the study area. No Earth Science ANSIs were identified on the property or within the study area.
Roads (including names) within the Phase One Study Area	All roads within the Phase One Study Area are shown on Figure 3.
Use of properties adjacent to the Phase One Property	The land use of properties adjacent to the Phase One Property is shown on Figure 3.
Location of drinking water wells on the Phase One Property	No drinking water wells were present on the Phase One Property.
Areas where any PCA has occurred, and locations of tanks in the Phase One Study Area	The location of PCAs and tanks, if any, is shown on Figure 4.
APECs on the Phase One Property	The location of APECs is shown on Figure 5.
Narrative Description and Assessments	
Any areas where Potentially Contaminating Activity (PCAs) on, or potentially affecting, the Phase One Property have occurred	<b>Table 2</b> provides a summary and assessment of the identified PCAs within the Phase One Study Area and at the Phase One Property, including which PCAs were determined to be contributing to an APEC at the Phase One Property. The location of APECs on the Phase One Property is shown on Figure 5.
Any Contaminants of Potential Concerns (CoPCs)	<b>Table 2</b> provides a summary and assessment of the identified PCAs within the Phase One Study Area and at the Phase One Property, including which PCAs were determined to be contributing to an APEC at the Phase One Property.
The potential of underground utilities (if any present) to affect contaminant distribution and transport	Buried hydro, gas, communication, water and electrical run through the Property. Based on these observations, there is the potential for underground utilities to affect the distribution and transportation of contaminants underneath the Property.
Available regional or site specific geological and hydrogeological information	<u>Topography:</u> The approximate elevation of the Property is 169 masl and is relatively flat, with a slight slope towards the south. <u>Hydrology:</u> The nearest body of water is a tributary of Mullet Creek, located approximately 60 m to the south of the Property.



Phase One ESA including Figures of the Phase One Study Area, which identify the following:	Phase One ESA Information:
	<p>Lake Ontario is located approximately 20 km southeast of the property.</p> <p>Surface water flow is expected to flow to the municipal catch basins located on the Property or the adjacent roadways. Groundwater is expected to flow south, towards the tributary of Mullet Creek and ultimately southeast to Lake Ontario.</p> <p><u>Overburden:</u> Clay to silt-textured till (derived from glaciolacustrine deposits or shale).</p> <p><u>Bedrock:</u> Queenston Formation comprised of shale, siltstone, minor limestone and sandstone.</p> <p>Bedrock was not encountered during the subsurface investigations. Based on the published information, the depth to bedrock is approximately 30 m or less.</p>
Any uncertainty or absence of information obtained in the Phase One ESA that could affect the validity of the CSM	No uncertainty or absence of information obtained in the Phase One ESA is identified to have an effect on the validity of the CSM.
Intention to Rely on Exemptions	<p>The Property is bound by municipal roadways to the south/southeast (Erin Centre Blvd.), and south/southwest (Erin Mills Pky). The roadways have public sidewalks between the road and the Property boundary. The Property features commercial vehicle traffic and car parking.</p> <p>The Qualified Person (QP) has determined, based on the Phase One Environmental Site Assessment, that a substance has been applied to surfaces of the roadway, sidewalks, driveway and parking area for the safety of vehicular and pedestrian traffic under conditions of snow or ice or both.</p> <p>The QP intends to rely on the exemption as outlined in O. Reg. 153/04 49.1 and as such, the applicable site condition standard is deemed to meet for the purpose of Part XV.1 of the Act.</p>

## 9 Conclusions

A Phase One ESA was conducted for the property located at 2555 Erin Centre Boulevard in Mississauga, Ontario. It is understood that this Phase One ESA will be used to support the filing of an RSC prior to the proposed redevelopment of the Property for residential purposes.



## 9.1 Whether Phase Two Environmental Site Assessment Required Before Record of Site Condition Submitted

Based on the results of the Phase One ESA, a Phase Two ESA will be required prior to the filing of an RSC. We recommend that a Phase Two ESA be completed according to O. Reg. 153/04. The Phase Two ESA should investigate the areas of potential environmental concern, contaminants of potential concern, and the potentially-impacted media identified in this report.

## 9.2 Record of Site Condition Based on Phase One Environmental Site Assessment Alone

An RSC cannot be filed based on this Phase One ESA alone.

## 9.3 Signatures

The Phase One ESA was conducted by Jessie Hui Chung Wu, M.Env.Sc., under the supervision of Ylena Quan, PEng QP<sub>ESA</sub>. The Phase One ESA has been conducted in accordance with Ontario Regulation 153/04.

We trust that this report meets your requirements.

For and on behalf of our team,

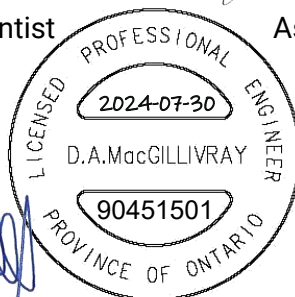


Jessie Hui Chung Wu, M.Env.Sc.  
Consultant, Environmental Scientist

Ylena Quan, PEng QP<sub>ESA</sub>  
Associate



David MacGillivray, P.Geo., P.Eng., QP<sub>ESA/RA</sub>  
Associate





## 10 References

1. Armstrong, D.K. and Dodge, J.E.P. Paleozoic Geology Map of Southern Ontario. Ontario Geological Survey, Miscellaneous Release--Data 219.
2. Chapman, L.J. and Putnam, D.F. 2007. The Physiography of Southern Ontario. Ontario Geological Survey. Miscellaneous Release – Data 228.
3. Cole Sherman & Associates Ltd. Phase I Environmental Site Assessment Report. File No. 97-6705. 1997.
4. Credit Valley Conservation Authority. <https://cvc.ca/regulation-mapping/> Accessed: May 30, 2024
5. Environmental Risk Information Services (ERIS). 2555 Erin Centre Boulevard, Mississauga, ON L5M 5G9. Project No. 24-095. Order No. 24052900487. May 29, 2024.
6. Gao, C., Shiota, J., Kelly, R.I., Brunton, F.R., van Haaften, S. 2006. Bedrock topography and overburden thickness mapping, southern Ontario. Ontario Geological Survey. Miscellaneous Release – Data 128-Revision1.
7. Ministry of Environment, Conservation and Parks (MECP). Water Well Information System, Data Catalogue. Retrieved from: <https://data.ontario.ca/dataset/well-records>.
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11. Ontario Geological Survey. 2010. Surficial geology of Southern Ontario. Ontario Geological Survey. Miscellaneous Release – Data 128-Revised.
12. Ontario Geological Survey. 2000. Quaternary geology, seamless coverage of the Province of Ontario. Ontario Geological Survey. Data Set 14 – Revised
13. Soil-Eng Limited. Phase 1 Environmental Site Assessment Existing Commercial Development, 2555 Erin Centre Boulevard, Northeast Corner of Erin Mills Parkway and Erin Centre Boulevard, City of Mississauga. Ref. No. 9511-E.12. November 16, 1995.



## 11 Limitations and Restrictions

The assessment should not be considered a comprehensive investigation that eliminates all risks of encountering environmental problems. The information presented in this report is based on information collected during the completion of the Phase One Environmental Site Assessment by Grounded Engineering Inc. It was based on the conditions on the Phase One Property at the time of the site inspection supplemented by a review of historical information to assess the environmental conditions regarding the Phase One Property.

The Report is time-dependent. The Report was prepared on the date noted above and is representative of conditions at that time. We have not inspected site conditions since that date. We cannot comment and make no representations regarding any other changes that may have occurred to the site or surrounding lands, and the impact that these changes may have had on the condition of the property, and/or the conclusions and recommendations of the Report. No use or reliance upon the report shall occur after 18 months from the date of the Report.

Sampling and analysis of soil, groundwater or any other material was not carried out as part of the Phase One Environmental Site Assessment. As a result, the presence and/or extent of any adverse environmental impact cannot be confirmed. The potential for environmental liability and/or environmental impact is an opinion as a result of the scope of this assessment.

In assessing the environmental conditions and history of the Phase One Property, Grounded Engineering Inc. has relied on information provided by others, as noted in this report, and has assumed that the information provided by those individuals is factual and accurate. Grounded Engineering Inc. accepts no responsibility for any deficiency or inaccuracy in this report resulting from the information provided by those individuals.

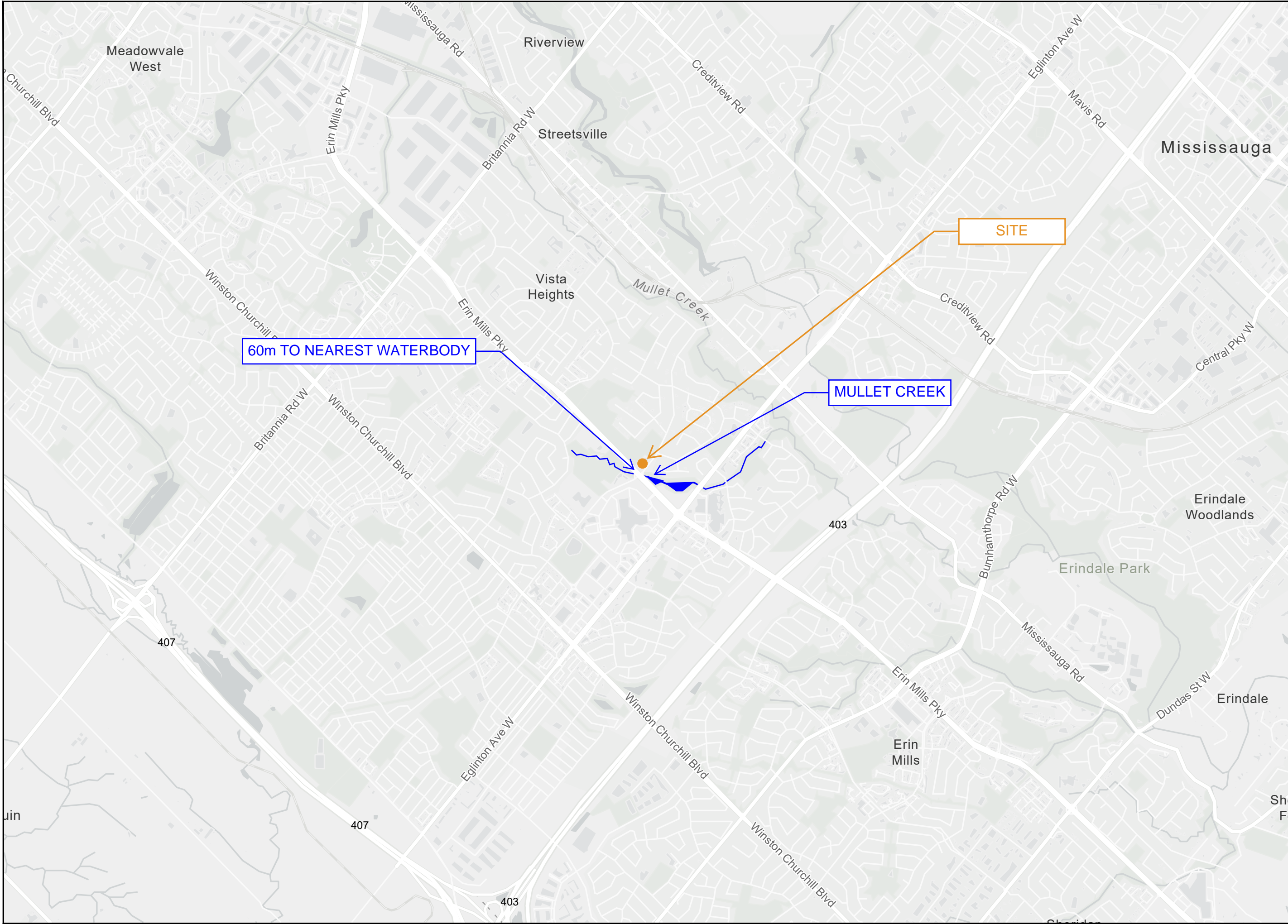
If new information regarding the environmental condition of the Phase One Property is identified during future work, or outstanding responses from regulatory agencies indicate outstanding issues on file with respect to the Phase One Property, Grounded Engineering Inc. should be notified so that we may re-evaluate the findings of this assessment and provide amendments.


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# FIGURES











**GROUND**  
ENGINEERING

1 BANIGAN DRIVE, TORONTO, ONT., M4H 1G3  
www.groundedeng.ca

**LEGEND**

 APPROXIMATE SITE LOCATION

 WATERBODY

Note

Reference

ArcGIS Online 2024

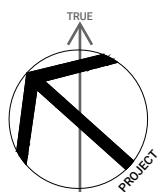
Project

**2555 ERIN CENTRE,  
MISSISSAUGA, ONTARIO**

Figure Title

**KEY PLAN**

North




Date

JULY 2024

Scale

0m 500m 1000m



Job No

24-095

Figure No

**FIGURE 1**





**GROUND**  
ENGINEERING

1 BANIGAN DRIVE, TORONTO, ONT., M4H 1G3  
www.groundedeng.ca

#### LEGEND

- PROPERTY BOUNDARY
- EXISTING BUILDING STRUCTURE
- WM WATER
- GAS GAS
- MANHOLE
- CATCH BASIN
- HYDRO VAULT

#### Note

Utilities shown on this figure are shown for informational purposes only for the Phase One ESA, as outlined by O.Reg. 153/04. This is not an official locate and the information presented should not be relied upon.

#### Reference

Survey Drawing job no. 23-242  
Dated November 30, 2023  
Prepared by R-PE SURVEYING LTD.  
Received on June 11, 2024.

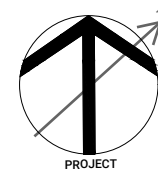
#### Project

**2555 ERIN CENTRE,  
MISSISSAUGA, ONTARIO**

#### Figure Title

**PHASE ONE PROPERTY**

#### North



#### Date

JULY 2024

#### Scale

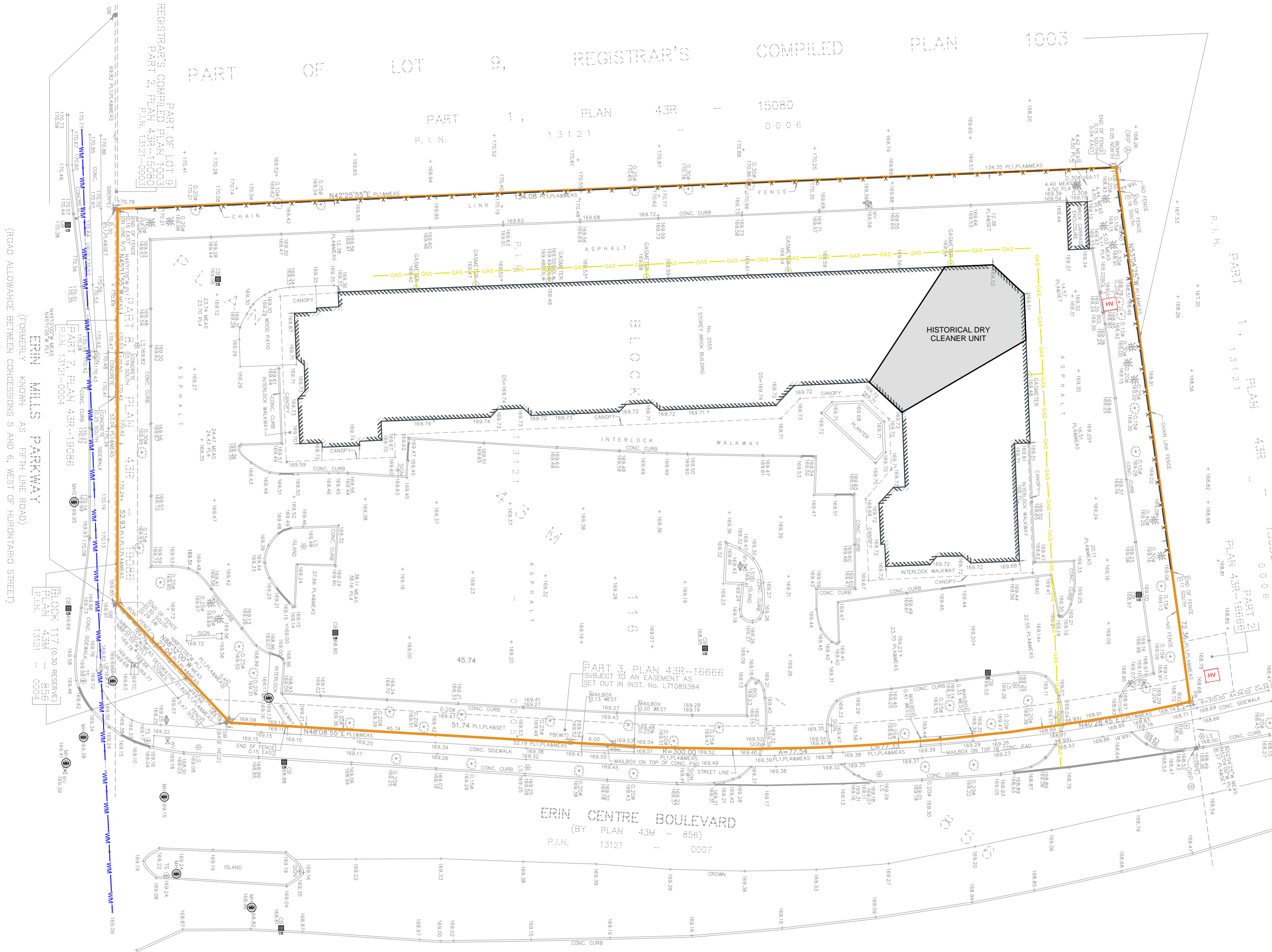
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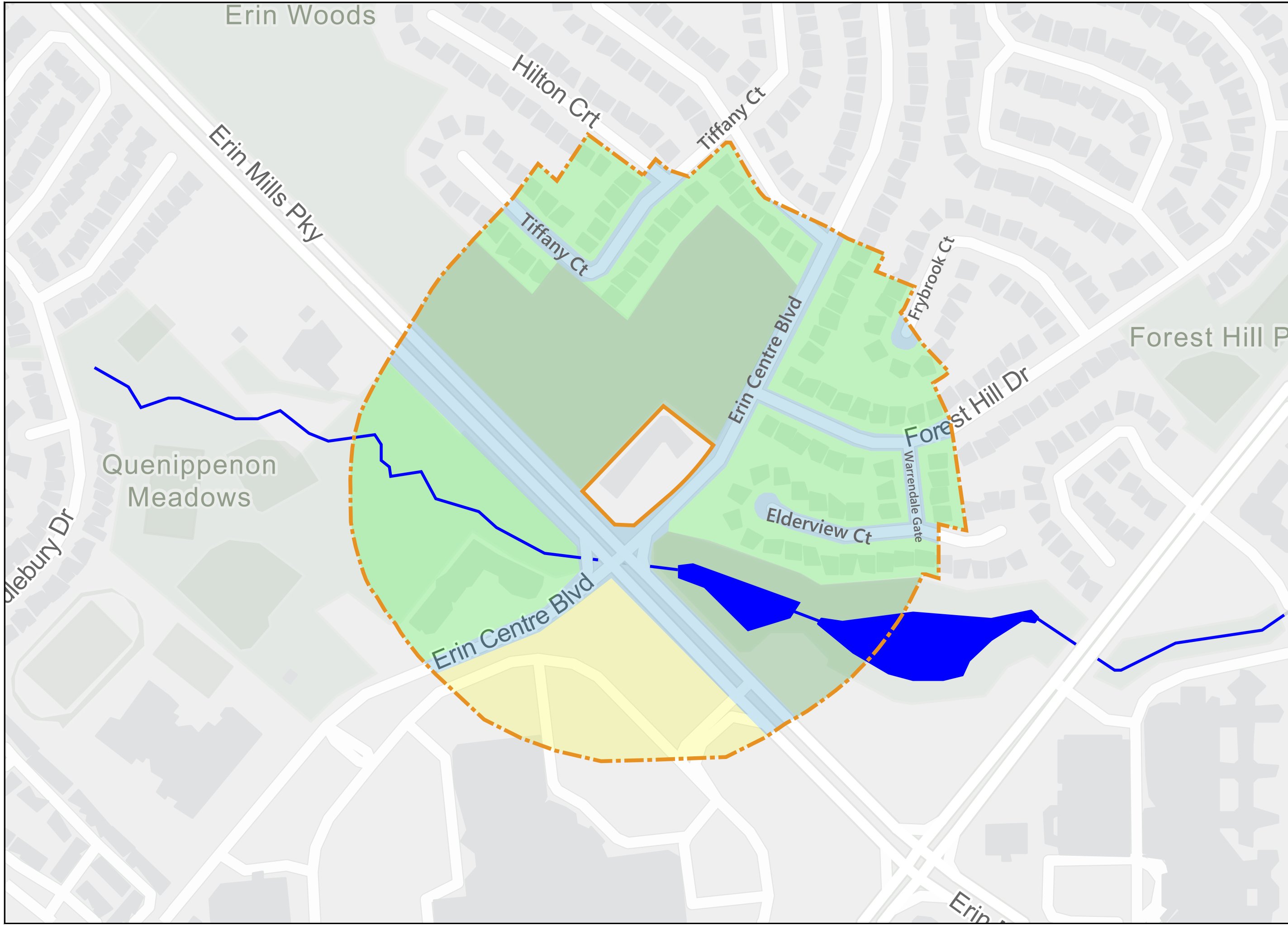
#### Job No


24-095

#### Figure No

**FIGURE 2**







**GROUND**  
ENGINEERING

1 BANIGAN DRIVE, TORONTO, ONT., M4H 1G3  
www.groundedeng.ca

**LEGEND**

- APPROXIMATE PROPERTY BOUNDARY
- STUDY AREA (250 m RADIUS)
- MULLET CREEK
- AGRICULTURAL OR OTHER PROPERTY USE
- COMMERCIAL PROPERTY USE
- COMMUNITY PROPERTY USE
- RESIDENTIAL, PARKLAND, AND INSTITUTIONAL PROPERTY USE

Note

Reference

ArcGIS Online 2024

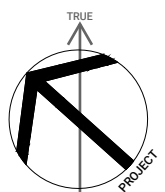
Project

2555 ERIN CENTRE,  
MISSISSAUGA, ONTARIO

Figure Title

PHASE ONE STUDY  
AREA

North



Date

JULY 2024

Scale

0m 50m 100m

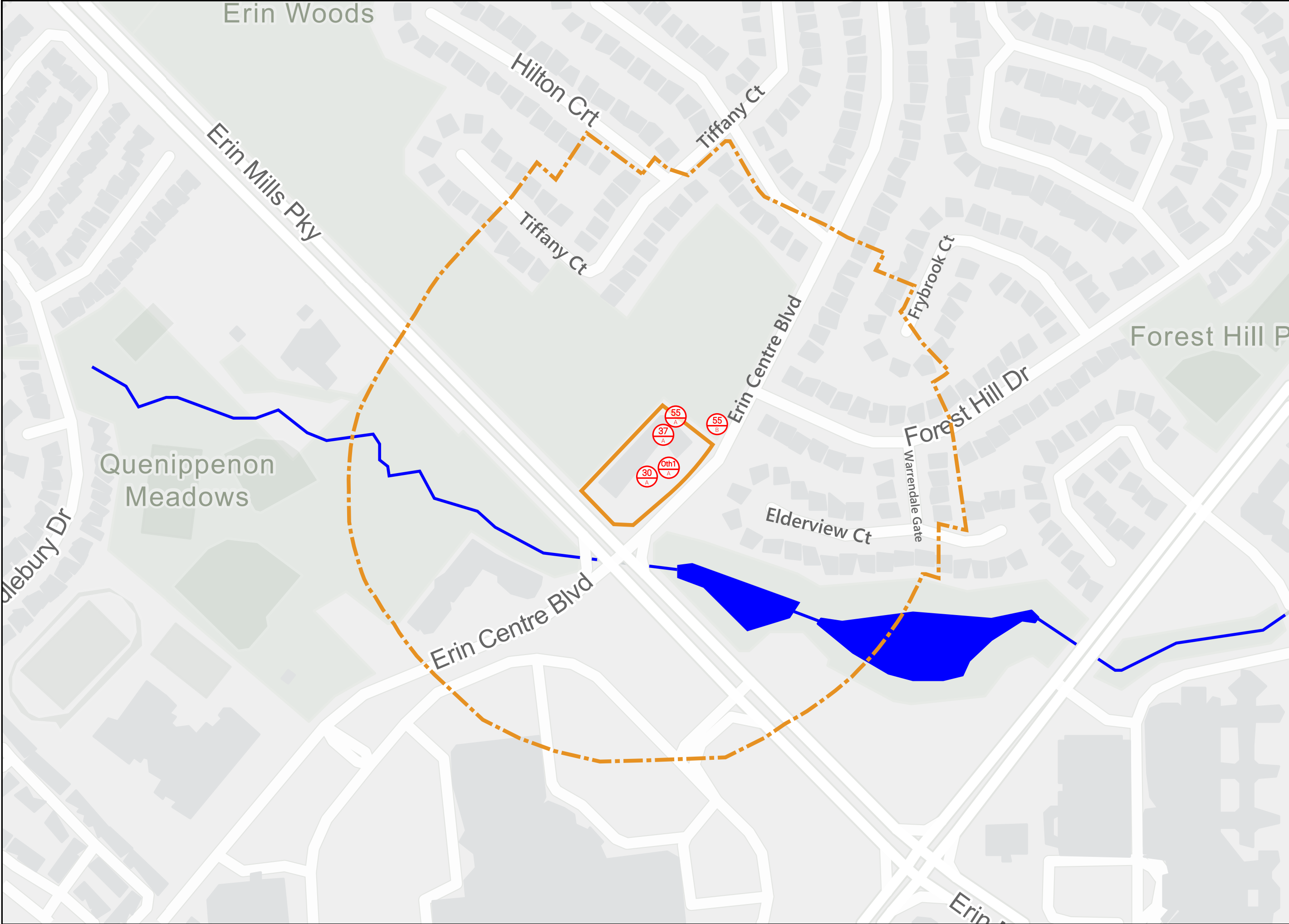
Job No


24-095

Figure No

FIGURE 3







**GROUND**  
ENGINEERING

1 BANIGAN DRIVE, TORONTO, ONT., M4H 1G3  
www.groundeng.ca

**LEGEND**

- APPROXIMATE PROPERTY BOUNDARY
- STUDY AREA (250 m RADIUS)
- MULLET CREEK

**30** – Importation of Fill Material of Unknown Quality  
**37** – Operation of Dry Cleaning Equipment (where chemicals are used)  
**40** – Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications  
**55** – Transformer Manufacturing, Processing and Use  
**Other 1** – De-icing Activities

Note

Reference

ArcGIS Online 2024

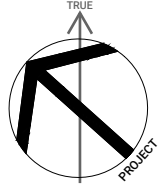
Project

**2555 ERIN CENTRE,  
MISSISSAUGA, ONTARIO**

Figure Title

**PCA LOCATIONS**


North



Date

JULY 2024

Scale



Job No

24-095

Figure No

**FIGURE 4**



**GROUND**  
ENGINEERING

1 BANIGAN DRIVE, TORONTO, ONT., M4H 1G3  
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LEGEND

- PROPERTY BOUNDARY
- EXISTING BUILDING STRUCTURE
- HYDRO VAULT
- APEC 1 & 5
- APEC 2
- APEC 3
- APEC 4

Note

Reference

Survey Drawing job no. 23-242  
Dated November 30, 2023  
Prepared by R-PE SURVEYING LTD.  
Received on June 11, 2024.

Project

2555 ERIN CENTRE,  
MISSISSAUGA, ONTARIO

Figure Title

APEC LOCATIONS

North



Date

JULY 2024

Scale

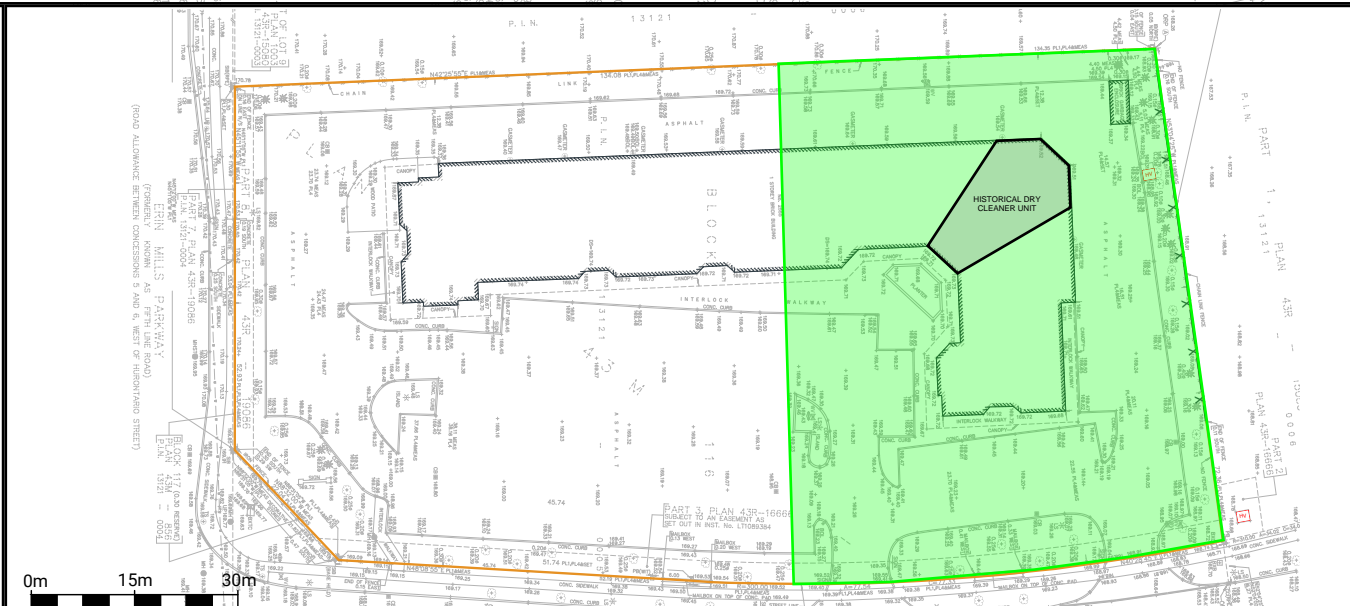
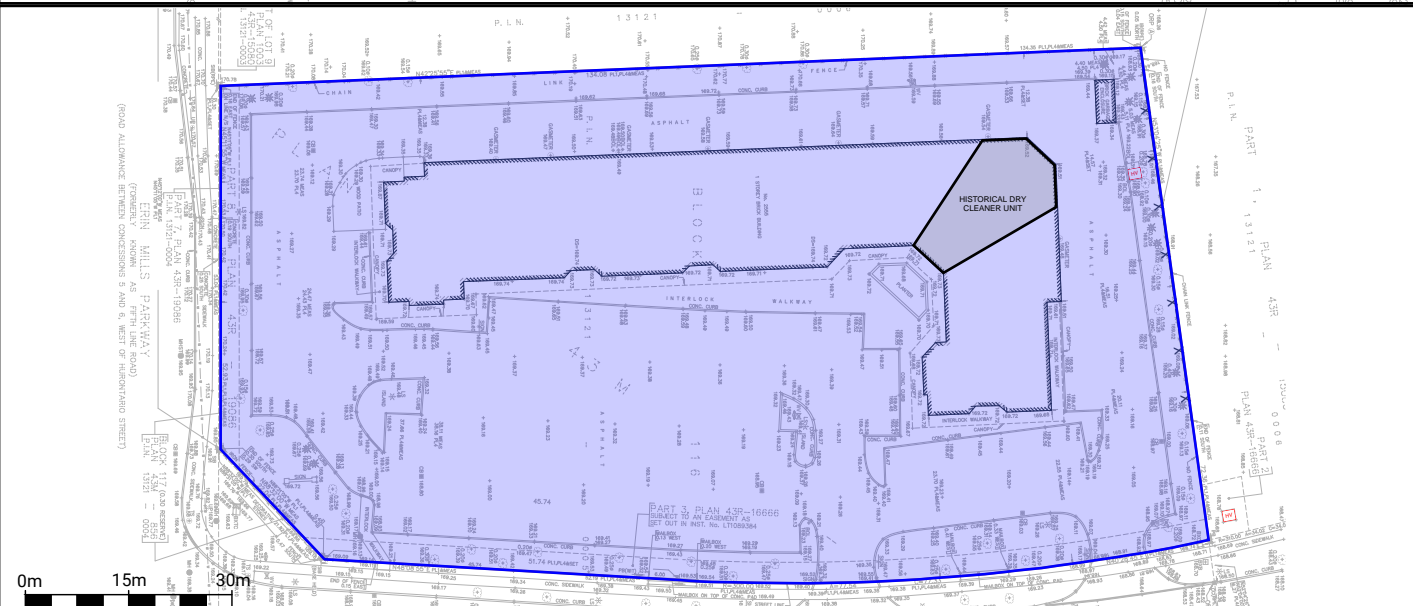
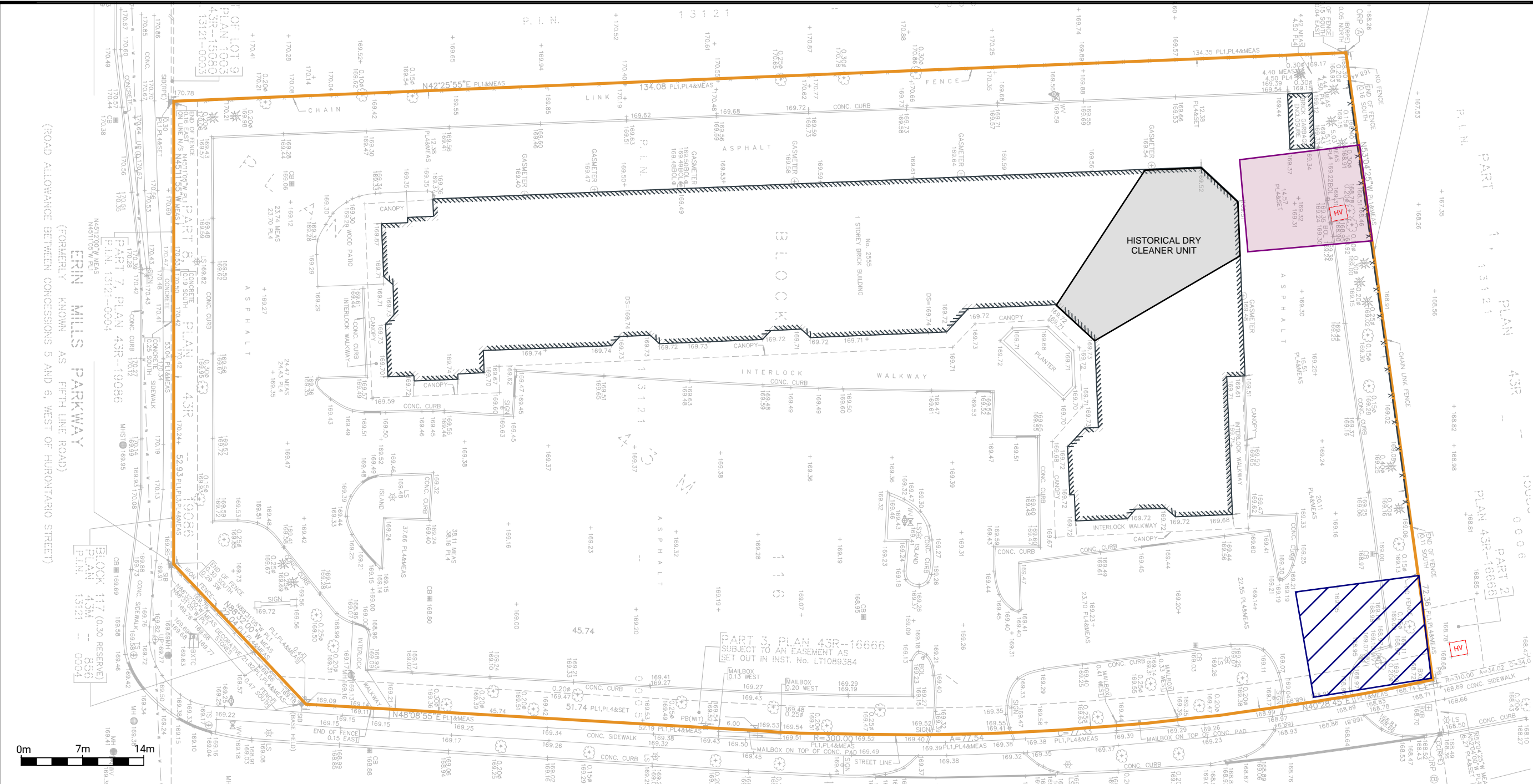
AS INDICATED

Job No

24-095

Figure No

FIGURE 5



# TABLES



**TABLE 1: 13121-0005 (LT)**  
**TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY**  
**(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04)**

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
Prior to 1828	Crown	Vacant, most likely used for light agricultural land	Agriculture or Other	No further information available.
1828 to 1844	Kings College			
1844 to 1888	John Wilson			
1888 to 1898	Robert H. Wilson			
1898 to 1913	John W. Cunningham			
1913 to 1913	Catherine Drummer			
1913 to 1916	Medina Shale Brick Co.			
1916 to 1937	Milton Pressed Brick Co.			
1937 to 1967	Milton Brick Co. Limited			1946, 1954 & 1966 APs - The Property appeared to be vacant and undeveloped.
1967 to 1969	Springview Apartments Limited			No further information available.
1969 to 1983	Don Mills Developments Limited			1975 AP - No significant changes.
1983 to 1990	The Erin Mills Development Corporation	A building structure, likely used as commercial land	Commercial	1989 SI - A building structure resembling the current building configuration was observed on the Property.
1990 to 1993	Mississauga Hydro-Electric Commission	Commercial Plaza	Commercial	No further information available.
1993 to Present	Starmont Estates Inc.	Commercial Plaza	Commercial	1995 SI - A building structure resembling the current building configuration was observed on the Property. 2005, 2015, 2022 & 2024 SIs - No significant changes. 2001, 2008, 2012, 2017 & 2021 CDs - The Property was occupied by various commercial businesses including Top Hat Cleaners. 2024 Site Visit - The Property was occupied by various commercial businesses (medical offices, spa/salon services, restaurants and tutoring facility). An associated at-grade parking lot was also observed.

**Notes:**

SI is satellite imagery

AP is aerial photograph

CD is city directory

FIP is fire insurance plan

HM is Historic Map

OBM is Ontario Base Map

For each owner, specify one of the following types of Property Use (as defined in O.Reg. 153/04) that applies:

*Agriculture or Other, Commercial, Community, Industrial, Institutional, Parkland, Residential*



**TABLE 2:**  
**SUMMARY OF POTENTIALLY CONTAMINATING ACTIVITIES WITHIN PHASE ONE STUDY AREA**  
(Refer to Table 2, Schedule D, O. Reg. 153/04)

Location of PCA	Figure 4 Legend	PCA	Leads to an APEC?	Description
Phase One Property	30 A	30 - Importation of Fill Material of Unknown Quality	Yes (APEC 1)	Based on a previous Phase I ESA (Soil-Eng Ltd., 1995), the Property was historically used to temporarily stockpile topsoil. It is likely that fill material of unknown quality was stored at the Property for an undetermined period of time, prior to 1994. This is considered to be an APEC on the Property.
Phase One Property	37 A	37 - Operation of Dry Cleaning Equipment (where chemicals are used)	Yes (APEC 2)	Based on a previous Phase I ESA (Soil-Eng Ltd., 1995), a dry cleaning pickup/drop-off depot was present in the commercial plaza. City Directory listings also indicated that Top Hat Cleaners was present at the Property from 2001 to 2021. This is considered to be an APEC on the Property.
Phase One Property	55 A	55 - Transformer Manufacturing, Processing and Use	Yes (APEC 3)	Based on a previous Phase I ESA (Soil-Eng Ltd., 1995), an on-site transformer was observed to the north of the building on the Property. A ground-mounted transformer was also observed in this location during the site visit on June 13, 2024. This is considered to be an APEC on the Property.
5303 Erin Mills Parkway Adjacent East	55 B	55 - Transformer Manufacturing, Processing and Use	Yes (APEC 4)	Based on a previous Phase I ESA (Soil-Eng Ltd., 1995), a transformer was observed to the northeast of the Property on an adjacent property. A ground-mounted transformer was also observed in this off-site location during the site visit on June 13, 2024. Based on its proximity and upgradient location to the Property, it is considered to lead to an APEC on the Property.

**TABLE 2:**  
**SUMMARY OF POTENTIALLY CONTAMINATING ACTIVITIES WITHIN PHASE ONE STUDY AREA**  
 (Refer to Table 2, Schedule D, O. Reg. 153/04)

Location of PCA	Figure 4 Legend	PCA	Leads to an APEC?	Description
Phase One Property	Other1 A	Other1 - De-Icing	Yes (APEC 5)	The Property is bounded by public roadways and sidewalks to the west and south. A surficial parking lot was also observed on the Property during the site reconnaissance. It is likely that salt is applied to roadways, sidewalks and parking areas during the winter months for de-icing purposes. This is considered to be an APEC on the Property.
Intersection of Erin Mills Parkway and Erin Centre Boulevard 40 m South	Other2 A	Other2 - Spills	No	Based on the ERIS report, an unknown amount of petroleum based oil was spilled at this location on February 16, 2024. A weak sheen was observed on the nearby surficial water. Based on the downgradient location of this PCA, it is unlikely that it will lead to an APEC on the Property.

**TABLE 3:**  
**TABLE OF AREAS OF POTENTIAL ENVIRONMENTAL CONCERN**  
(Refer to clause 16(2)(a), Schedule D, O. Reg. 153/04)

Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity	Location of PCA (on-site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 1	Entire Phase One Property	30 Importation of Fill Material of Unknown Quality	On-site	Metals Sb As Cr (VI) Hg Se VOCs PAHs PHC BTEX	Soil & Groundwater
APEC 2	Eastern Portion of Phase One Property	37 Operation of Dry Cleaning Equipment (where chemicals are used)	On-site	VOCs	Soil & Groundwater
APEC 3	Northern Portion of Phase One Property	55 Transformer Manufacturing, Processing and Use	On-site	PHCs BTEX	Soil
APEC 4	Eastern Portion of Phase One Property	55 Transformer Manufacturing, Processing and Use	Off-Site	PHCs BTEX	Soil
APEC 5	Entire Phase One Property	Other1 De-Icing	On-site	EC SAR	Soil
				Na Cl-	Groundwater

Notes:

1 - Area 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:

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

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

# APPENDIX A



PLAN OF SURVEY AND  
TOPOGRAPHY OF BLOCK 116  
PLAN 43M-856  
CITY OF MISSISSAUGA  
REGIONAL MUNICIPALITY OF PEEL

SCALE 1:300  
10m 5m 0 10m 20m 30 metres  
R-PE SURVEYING LTD., O.L.S.  
METRIC  
DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN  
METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

NOTES

- DENOTES MONUMENT SET
  - DENOTES MONUMENT FOUND
  - SIB DENOTES STANDARD IRON BAR
  - IB DENOTES IRON BAR
  - CC DENOTES CUT CROSS
  - PB DENOTES PLASTIC BAR
  - PL1 DENOTES PLAN 43M-856
  - PL4 DENOTES PLAN OF SURVEY BY R-PE SURVEYING LTD., O.L.S.
  - (MMM) DENOTES MARSHALL MACLIN MONAGHAN ONTARIO LIMITED, O.L.S.
  - (RPE) DENOTES R-PE SURVEYING LTD., O.L.S.
  - P.I.N. DENOTES PROPERTY IDENTIFIER NUMBER
  - ORP DENOTES OBSERVED REFERENCE POINT
  - N/S/W/E/ DENOTES NORTH/SOUTH/WEST/EAST
  - (WT) DENOTES WITNESS
- ALL FOUND MONUMENTS BY (MMM) UNLESS NOTED OTHERWISE.

LEGEND

- CB DENOTES CATCH BASIN
- DS DENOTES DOOR SILL ELEVATION
- BOL DENOTES BOLLARD
- BXB DENOTES BELL BOX
- BXC DENOTES CABLE BOX
- BXTC DENOTES TRAFFIC CONTROL BOX
- W- DENOTES OVERHEAD WIRE
- ⌀ DENOTES DIAMETER
- HV DENOTES HYDRO VAULT
- WV DENOTES WATER VALVE
- MH DENOTES MANHOLE
- MHST DENOTES MANHOLE STORM
- UP DENOTES UTILITY POLE
- TS DENOTES TRAFFIC SIGNAL
- LS DENOTES LAMP STANDARD
- DENOTES CURB CUT
- ⊙ DENOTES FIRE HYDRANT
- ⊙ DENOTES DECIDUOUS TREE
- ⊙ DENOTES CONIFEROUS TREE
- ↓ DENOTES GUY WIRE
- CONC. DENOTES CONCRETE

INTEGRATION NOTE

BEARINGS ARE UTM GRID, DERIVED FROM OBSERVED REFERENCE POINTS  
Ⓐ AND Ⓑ USING CAN-NET REAL TIME NETWORK (RTN) STATION NO.  
PRS24771429903, UTM ZONE 17, NAD83 (CSRS:CBNV6:2010.0).

COORDINATES ARE UTM ZONE 17, NAD83 (CSRS:CBNV6:2010.0), TO  
URBAN ACCURACY PER SEC. 14 (2) OF O.R.G. 216/10, AND CANNOT, IN  
THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES  
SHOWN ON THIS PLAN.

POINT ID	NORTHING	EASTING
ORP Ⓐ	4824185.72	604168.29
ORP Ⓑ	4824138.45	604231.11
RTN PRS24771429903	4831192.07	620685.42

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY  
MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999712.

FOR BEARING COMPARISONS, APPLY A COUNTER-CLOCKWISE ROTATION  
OF 0°00'25" TO BEARINGS SHOWN ON PL1.

BENCHMARK NOTE

ELEVATIONS ARE GEODETIC AND ARE REFERRED TO CITY OF MISSISSAUGA  
VERTICAL BENCHMARK NUMBER 968 HAVING AN ORTHOMETRIC ELEVATION OF  
169.786 METRES. ELEVATIONS ARE REFERENCED TO THE CANADIAN GEODETIC  
VERTICAL DATUM OF 1928, NOT 1978 ADJUSTMENT (CGVD-1928:PRE-1978ADJ).

PLATE MOUNTED HORIZONTALLY IN THE CONCRETE PAD IN FRONT OF THE TRAFFIC  
LIGHT CONTROL BOX LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION  
OF ERIN MILLS PARKWAY AND ERIN CENTRE BOULEVARD.

SURVEYOR'S CERTIFICATE

- I CERTIFY THAT:
- THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE  
SURVEYS ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE  
UNDER THEM.
  - THE SURVEY WAS COMPLETED ON THE 3<sup>rd</sup> DAY OF NOVEMBER, 2023.

DATE NOVEMBER 30<sup>th</sup>, 2023

*L. A. ABRAHAM*  
L. A. ABRAHAM  
ONTARIO LAND SURVEYOR

THIS PLAN OF SURVEY RELATES TO AOLS PLAN SUBMISSION FORM NUMBER V-66461.



**R-PE SURVEYING LTD.**  
ONTARIO LAND SURVEYORS  
643 Chrislea Road, Suite 7  
Woodbridge, Ontario L4L 8A3  
Tel. (416) 635-5000 Fax (416) 635-5001  
Tel. (905) 264-0881 Fax (905) 264-2099  
Website: www.r-pe.ca  
DRAWN: A.Q. CHECKED: I.A.A.  
JOB NO. 23-242 CAD FILE NO. 23242PS01

# APPENDIX B



**None Available**





# APPENDIX C



# CHAIN OF TITLE REPORT

Project #: 24-095  
 Address: 2555 Erin Centre Blvd, Mississauga  
 Legal: Blk 116 PL 43M856  
 Description: \_\_\_\_\_

Searched at: Brampton  
 LRO #: 43

Page 1

PIN #: 13121-0005(LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent (200 Acres)	03 01 1828	Crown	Kings College
22495	Deed	17 04 1844	Kings College	John WILSON
6623	Deed	16 11 1888	John Wilson	Robert H. WILSON
9633	Deed	14 02 1898	Robert H. Wilson	John W. CUNNINGHAM
15388	Deed	29 01 1913	John W. Cunningham	Catherine DRUMMER
15389	Deed	29 01 1913	Catherine Drummer	Medina Shale Brick Co.
17649	Deed	17 05 1916	Medina Shale Brick Co.	Milton Pressed Brick Co.
37989	Deed	01 10 1937	Milton Pressed Brick Co.	Milton Brick Co. Limited
47580VS	Deed	04 08 1967	Milton Brick Co. Limited	Springview Apartments Limited

Cont'd on Page 2

# CHAIN OF TITLE REPORT

Project #: 24-095  
 Address: 2555 Erin Centre Blvd, Mississauga  
 Legal: Blk 116 PL 43M856  
 Description: \_\_\_\_\_

Searched at: Brampton  
 LRO #: 43

Page 2

PIN #: 13121-0005(LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
96007VS	Deed	15 01 1969	Springview Apartments Limited	Don Mills Developments Limited
441221	Deed	21 06 1983	The Cadillac Fairview Corporation Limited (Fmly Don Mills Developments Limited)	The Erin Mills Development Corporation
LT1089384	Easement (Over Pt 3, 43R-16666)	15 01 1990	The Erin Mills Development Corporation	Mississauga Hydro-Electric Commission
LT1433681	Deed (Present Owner)	31 08 1993	The Erin Mills Development Corporation	Starmont Estates Inc.

PROPERTY DESCRIPTION: PCL BLOCK 116-1, SEC 43M856 ; BLK 116, PL 43M856 , T/W PT LT 2, REGISTRAR'S COMPILED PLAN 1003, PT 20, 43R10557 AS IN R0551159; S/T LT1089384; CITY OF MISSISSAUGA

PROPERTY REMARKS:

ESTATE/QUALIFIER:  
FEE SIMPLE  
ABSOLUTE

RECENTLY:  
FIRST CONVERSION FROM BOOK

PIN CREATION DATE:  
1996/09/10

OWNERS' NAMES  
STARMONT ESTATES INC.

CAPACITY SHARE  
BENO

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
**EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1996/09/10 ON THIS PIN**						
**WAS REPLACED WITH THE "PIN CREATION DATE" OF 1996/09/10**						
** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1996/09/06 **						
VS359541	1975/07/18	NOTICE		*** DELETED AGAINST THIS PROPERTY *** THE CADILLAC FAIRVIEW CORPORATION LIMITED	BRIAR LANE INVESTMENTS INC.	
CORRECTIONS: 'PARTY: THE CADILLAC FAIRVIEW CORPORATION LIMITED' ADDED ON 1995/12/29 BY MIKE COTE. 'PARTY: BRIAR LANE INVESTMENTS INC.' ADDED ON 1995/12/29 BY MIKE COTE. 'INSTRUMENT TYPE' CHANGED FROM 'AGREEMENT' TO 'NOTICE' ON 1998/01/20 BY SKY DARKEVICS.						
43R16666	1989/03/17	PLAN REFERENCE				C
LT1050472	1989/09/14	NOTICE		THE ERIN MILLS DEVELOPMENT CORPORATION	THE CORPORATION OF THE CITY OF MISSISSAUGA THE REGIONAL MUNICIPALITY OF PEEL	C
LT1089384	1990/01/15	TRANSFER EASEMENT			MISSISSAUGA HYDRO-ELECTRIC COMMISSION	C
43R19086	1992/02/25	PLAN REFERENCE				C
LT1433681	1993/08/31	TRANSFER	\$1,607,985		STARMONT ESTATES INC.	C
LT1433682Z	1993/08/31	APL ANNEX REST COV		*** COMPLETELY DELETED ***		
REMARKS: COMPLETELY DELETED BY ANITA CLARK AS PER PR3476896						
LT1620418	1996/03/12	NOTICE OF LEASE		*** COMPLETELY DELETED ***	COFFEE TIME DONUTS INCORPORATED	
LT1620419	1996/03/12	NOTICE OF LEASE		*** COMPLETELY DELETED ***	VIACOM ENTERTAINMENT CANADA INC. BY KATHY CATION-BEECROFT.	
CORRECTIONS: 'PARTY' CHANGED FROM 'BLOCKBUSTER VIDEO CANADA INC.' TO 'VIACOM ENTERTAINMENT CANADA INC.' ON 1999/01/11						
LT1620420	1996/03/12	NOTICE OF LEASE		*** COMPLETELY DELETED ***	1080664 ONTARIO INC.	

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
LT1635164	1996/05/29	CHARGE		*** COMPLETELY DELETED ***	SUN LIFE ASSURANCE COMPANY OF CANADA	
CORRECTIONS: 'DATE OF REGN.' CHANGED FROM '1996/06/29' TO '1996/05/29' ON 2001/10/29 BY CAROL OLENSKI.						
LT1635166	1996/05/29	NOTICE		*** COMPLETELY DELETED ***		
REMARKS: ASSIGNMENT OF LESSOR'S INTEREST IN LEASES; LT1635164, LT1620418, LT1620419 AND LT1620420						
LT1635165	1996/06/29	NOTICE		*** COMPLETELY DELETED ***		
REMARKS: LT1635164						
LT1899170	1998/12/21	APL CH NAME OWNER		*** COMPLETELY DELETED ***	VIACOM ENTERTAINMENT CANADA INC.	
REMARKS: RE: NOTICE OF LEASE NO. LT1620419				BLOCKBUSTER VIDEO CANADA INC.		
PR132088	2001/08/31	CHARGE		*** COMPLETELY DELETED ***		
				STARMONT ESTATES INC.	CIBC MORTGAGES INC.	
PR132089	2001/08/31	NO ASSGN RENT GEN		*** COMPLETELY DELETED ***	CIBC MORTGAGES INC.	
REMARKS: PR132088 - RENTS				STARMONT ESTATES INC.		
PR132090	2001/08/31	NO ASSG LESSOR INT		*** COMPLETELY DELETED ***		
REMARKS: LEASES LT1620418 & LT1620419 - CHARGE PR132088 DELETED BY PR2079026 ON 2019/03/11 BY BCLERMONT				STARMONT ESTATES INC.	CIBC MORTGAGES INC.	
PR138420	2001/09/14	APL (GENERAL)		*** COMPLETELY DELETED ***	STARMONT ESTATES INC.	
REMARKS: DELETES LT1620420				STARMONT ESTATES INC.		
PR159403	2001/10/29	DISCH OF CHARGE		*** COMPLETELY DELETED ***		
REMARKS: RE: LT1635164				SUN LIFE ASSURANCE COMPANY OF CANADA		
PR159415	2001/10/29	NOTICE		*** COMPLETELY DELETED ***		
REMARKS: LT1635164 AND LT1635166				SUN LIFE ASSURANCE COMPANY OF CANADA		
PR2079026	2011/09/23	DISCH OF CHARGE		*** COMPLETELY DELETED ***		
REMARKS: PR132088.				CIBC MORTGAGES INC.		
PR3476893	2019/05/07	APL (GENERAL)		*** COMPLETELY DELETED ***		
				STARMONT ESTATES INC.		

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.

LAND  
REGISTRY  
OFFICE #43

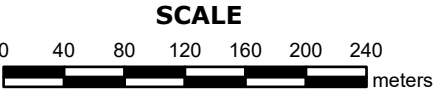
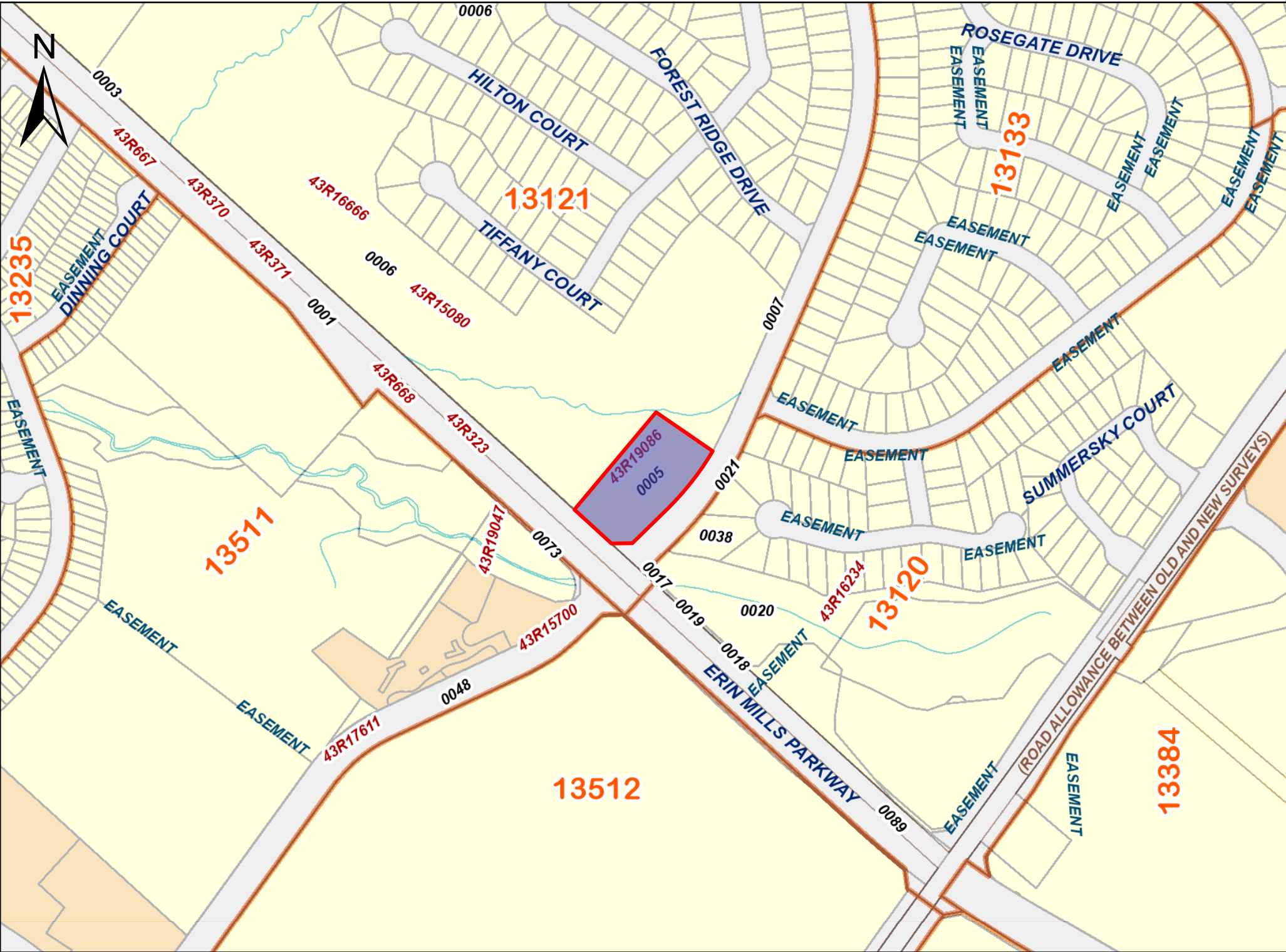
13121-0005 (LT)

PAGE 3 OF 3  
PREPARED FOR bertucci  
ON 2024/06/06 AT 11:42:13

\* 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
PR3476894	2019/05/07	APL (GENERAL)		*** COMPLETELY DELETED *** STARMONT ESTATES INC.		
PR3476895	2019/05/07	APL (GENERAL)		*** COMPLETELY DELETED *** STARMONT ESTATES INC.		
PR3476896	2019/05/07	APL (GENERAL)		*** COMPLETELY DELETED *** STARMONT ESTATES INC.		

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.



PROPERTY INDEX MAP  
PEEL(No. 43)

LEGEND

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

THIS IS NOT A PLAN OF SURVEY

NOTES

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

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

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE  
RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT  
REFERENCE PLANS ARE NOT ILLUSTRATED



# APPENDIX D







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# CITY DIRECTORY

**Project Property:** *2555 Erin Center Boulevard  
2555 Erin Centre Boulevard  
Mississauga, ON L5M 5G9*

**Project No:**

**Requested By:** *Grounded Engineering Inc.*

**Order No:** *24052900487*

**Date Completed:** *June 13, 2024*

## Environmental Risk Information Services

*A division of Glacier Media Inc.*

1.866.517.5204 | [info@erisinfo.com](mailto:info@erisinfo.com) | [erisinfo.com](http://erisinfo.com)

June 13, 2024  
RE: CITY DIRECTORY RESEARCH  
2555 Erin Centre Boulevard  
Mississauga, ON L5M 5G9

Thank you for contacting ERIS regarding our City Directory Search services. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. When searching a range of addresses, all civic addresses within that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on highly developed areas, while newly developed areas may be covered in the more recent years, older directories tend to cover only "central" parts of the city. To complete the search, we have either utilized the Toronto Reference Library, Library & Archives Canada and multiple digitized directories. While these do not claim to be a complete collection of all reverse listing city directories produced, ERIS has made every effort to provide accurate and complete information. ERIS shall not be held liable for missing, incomplete, or inaccurate information. If you believe there are additional addresses or streets that require searching, please contact us.

**Search Criteria:**

5065-5130 of Elderview Court  
2465-2625 of Erin Centre Boulevard  
5174-5205 of Forest Hill Drive  
4845-4900 of Forest Ridge Drive  
5160-5185 of Frybrook Court  
5185-5270 of Tiffany Court  
5075-5100 of Warrendale Gate

**Search Notes:**

## Search Results Summary

**Data from 2012 to 2021 does not include residential information**

Date	Source	Comment
2021	DIGITAL BUSINESS DIRECTORY	
2017	DIGITAL BUSINESS DIRECTORY	
2012	DIGITAL BUSINESS DIRECTORY	
2008	COLE	
2001	POLKS	
1996	MIGHTS	
1991	MIGHTS	
1985	MIGHTS	
1981	MIGHTS	
1975	MIGHTS	
1970-71	MIGHTS	
1966	MIGHTS	
1958	MIGHTS	

### Environmental Risk Information Services

*A division of Glacier Media Inc.*

1.866.517.5204 | [info@erisinfo.com](mailto:info@erisinfo.com) | [erisinfo.com](http://erisinfo.com)

5103LANDSCAPING FIVE STAR...LAWN & GROUNDS MAINTENANCE

5109ANSON LY ATHLETIC THRPY-MSSG...PHYSIOTHERAPISTS

2555A G PETS INC...FEDERAL GOVERNMENT CONTRACTORS

2555CREDIT VALLEY HEALTH CTR...DENTISTS

2555DEVIAANT HAIR ART...BEAUTY SALONS

2555DOMINO'S...FOODS-CARRY OUT

2555INVIVA...MASSAGE THERAPISTS

2555NICE ONE NAILS...MANICURING

2555PERFECT SMILES...DENTISTS

2555SKINN LASER CLINIC...SKIN TREATMENTS

2555SUBWAY...FOODS-CARRY OUT

2555TOP HAT CLEANERS...CLEANERS

2555WESTERN UNION AGENT LOCATION...BILL PAYING SERVICE

2565PARKWAY PLACE CONDOMINIUM...CONDOMINIUMS

NO LISTING FOUND

NO LISTING FOUND

NO LISTING FOUND

5213

CANADIAN HEALTH ACUPUNCTURE...ALTERNATIVE MEDICINE

NO LISTING FOUND

5103LANDSCAPING FIVE STAR...LANDSCAPE CONTRACTORS

- 2555 A G PETS INC...PET & PET SUPPLIES STORES
- 2555 BLOCKBUSTER VIDEO...VIDEO TAPE & DISC RENTAL
- 2555 DEVIANT HAIR ART...BEAUTY SALONS
- 2555 ERIN CENTER VETERINARY SVC...VETERINARIANS
- 2555 ERIN MILLS FLORIST...FLORISTS
- 2555 KUICK STOP CONVENIENCE...SUPERMARKETS & OTHER GROCERY STORES
- 2555 NICE ONE NAILS...NAIL SALONS
- 2555 SKINN LASER HAIR CLINIC INC...BEAUTY SALONS
- 2555 SPACE AGE SHELVING DESIGN...DRAFTING SVCS
- 2555 STATE FARM INSURANCE CO...INSURANCE AGENCIES & BROKERAGES
- 2555 TOP HAT CLEANERS...DRYCLEANING & LAUNDRY SVCS
- 2565 PARKWAY PLACE CONDOMINIUMS...LESSORS OF RESIDENTIAL BUILDINGS

NO LISTING FOUND



NO LISTING FOUND

NO LISTING FOUND

5201  
5213

EMERALD BLDG CARETAKERS LTD...ALL OTHER SPECIALTY TRADE CONTRS  
CANADIAN HEALTH & ACUPUNCTURE...FREESTANDING EMERGENCY  
MEDICAL CENTERS

NO LISTING FOUND

NO LISTING FOUND

2555A & G PETS INC...PET & PET SUPPLIES STORES

2555BLOCKBUSTER VIDEO...VIDEO TAPE & DISC RENTAL

2555CYTRONIX COMPUTERS...COMPUTER & SOFTWARE STORES

2555EDWARD JONES...MISC INTERMEDIATION

2555ERIN CENTER VETERINARY SVC...VETERINARIANS

2555ERIN MILLS FLORIST...FLORISTS

2555GINA'S BBQ CHICKEN & PIZZA...LIMITED-SERVICE RESTAURANTS

2555HI & BUY FOOD MARKET...CONVENIENCE STORES

2555KUICK STOP CONVENIENCE...SUPERMARKETS & OTHER GROCERY STORES

2555NICE ONE NAILS...NAIL SALONS

2555SKINN LASER HAIR CLINIC INC...BEAUTY SALONS

2555SMART CUTS HAIR SALON...BEAUTY SALONS

2555SPACE AGE SHELIVING & DESIGN...HOME FURNISHING MERCHANT WHOLS

2555STATE FARM INSURANCE...INSURANCE AGENCIES & BROKERAGES

2555TOP HAT CLEANERS...DRYCLEANING & LAUNDRY SVCS

2565PARKWAY PLACE CONDOMINIUMS...LESSORS OF RESIDENTIAL BUILDINGS

2585SOS HELP DESK...UNCLASSIFIED

NO LISTING FOUND

NO LISTING FOUND

NO LISTING FOUND

5213

CANADIAN HEALTH & ACUPUNCTURE...FREESTANDING EMERGENCY  
MEDICAL CENTERS

NO LISTING FOUND

5068-  
5128

ALL RESIDENTIAL

2555ANG PETS INC

2555BLOCKBUSTER VIDEO CANADA INC

2555ERIN CENTRE VETERINARY SERVICES

2555ERIN MILLS FLORIST & GIFTS

2555GINAS BBQ CHICKEN & PIZZA

2555KUICK STOP CONVENIENCE

2555NICE ONE NAILS

2555SKINN LASER CLINIC INC

2555SMART CUTS HAIR SALON

2555SPACE AGE SHELVEING AND DESIGN

2468-ALL RESIDENTIAL

2585

5175-ALL RESIDENTIAL

5205

4845-  
4900NO LISTINGS WITHIN RADIUS

5160-  
5185ALL RESIDENTIAL



5264

5186-

5269

STERLING ENTERPRISES

ALL RESIDENTIAL

5079

5091

RESIDENTIAL

RESIDENTIAL

## ELDERVIEW COURT

**SOURCE: POLKS**

5068-  
5128

**ALL RESIDENTIAL**

## 2001

## ERIN CENTRE BOULEVARD

**SOURCE: POLKS**

2555

**BLOCKBUSTER VIDEO CANADA INC**

2555

### CHRISTI'S DELI AND BAKERY

2555

**COFFEE TIME LTD**

2555

## CYTRONIX COMPUTERS

2555

## ELA'S EUROPEAN SKIN CAR & NAILS

2555

**ERIN CENTRE PHYSIO & ACUPRESSURE CLINIC**

2555

**ERIN CENTRE VETERINARY SERVICES**

2555

**ERIN MILLS FLORIST**

2555

## GINA'S BBQ CHICKEN & PIZZA

2555

## HI & BUY FOOD MARKET

2555

## SMART CUTS HAIR SALON

2555

## SPACE AGE SHELVING AND DESIGN

2555

## THRESHOLD ELECTRONIC ABM

2555

## TOP HAT CLEANERS

2556

PEEL DISTRICT SCHOOL BOARD

2468-

## ALL RESIDENTIAL

2504

5175-  
5205ALL RESIDENTIAL

4845-  
4900NO LISTINGS WITHIN RADIUS

5160-  
5185

ALL RESIDENTIAL

5213  
5186-  
5270

CANADIAN HEALTH & ACUPUNCTURE CLINIC  
ALL RESIDENTIAL

5079-  
5097

ALL RESIDENTIAL

5068-  
5128

ALL RESIDENTIAL

2468-  
2555

ALL RESIDENTIAL

5174-  
5205

NO LISTINGS WITHIN RADIUS

4854-  
4900NO LISTINGS WITHIN RADIUS

5167-  
5185ALL RESIDENTIAL

5198-  
5270

ALL RESIDENTIAL

5079-  
5097

ALL RESIDENTIAL



5065-  
5130

STREET NOT LISTED

2465-  
2625

STREET NOT LISTED

5174-  
5205 NO LISTINGS WITHIN RADIUS

4845-  
4900 NO LISTINGS WITHIN RADIUS

5160

5167

RESIDENTIAL

RESIDENTIAL

5185-

5270

STREET NOT LISTED

5075- STREET NOT LISTED  
5100

5065- STREET NOT LISTED  
5130

2465-  
2625 STREET NOT LISTED

5174-  
5205 STREET NOT LISTED

STREET NOT LISTED

5160-  
5185

STREET NOT LISTED

5185-  
5270 STREET NOT LISTED

5075-  
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5065-  
5130 STREET NOT LISTED

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5174-  
5205 STREET NOT LISTED

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5160-  
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STREET NOT LISTED

5185-  
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2465-  
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5174-  
5205 STREET NOT LISTED

STREET NOT LISTED

5160-  
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2465-  
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5160-  
5185 STREET NOT LISTED

5185-  
5270 STREET NOT LISTED

5075-  
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5130 STREET NOT LISTED

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5174-  
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5270

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5065-  
5130 STREET NOT LISTED

2465-  
2625 STREET NOT LISTED

5174-  
5205 STREET NOT LISTED

STREET NOT LISTED

5160-  
5185

STREET NOT LISTED

5185-  
5270

STREET NOT LISTED



5075-  
5100

STREET NOT LISTED

# APPENDIX E





# DATABASE REPORT

<b>Project Property:</b>	<i>2555 Erin Center Boulevard 2555 Erin Centre Boulevard Mississauga ON L5M 5G9</i>
<b>Project No:</b>	
<b>Report Type:</b>	<i>Standard Report</i>
<b>Order No:</b>	<i>24052900487</i>
<b>Requested by:</b>	<i>Grounded Engineering Inc.</i>
<b>Date Completed:</b>	<i>May 29, 2024</i>

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# Executive Summary

## **Property Information:**

**Project Property:** 2555 Erin Center Boulevard  
2555 Erin Centre Boulevard Mississauga ON L5M 5G9

**Project No:**

**Coordinates:**

**Latitude:** 43.5630186  
**Longitude:** -79.7102325  
**UTM Northing:** 4,824,148.16  
**UTM Easting:** 604,162.33  
**UTM Zone:** 17T

**Elevation:** 548 FT  
167.06 M

## **Order Information:**

**Order No:** 24052900487  
**Date Requested:** May 29, 2024  
**Requested by:** Grounded Engineering Inc.  
**Report Type:** Standard Report

## **Historical/Products:**

**Aerial Photographs** Aerials - National Collection  
**City Directory Search** CD - QUOTE Custom City Directory Search  
**ERIS Xplorer** [ERIS Xplorer](#)

## Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
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
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking &amp; Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	9	9
CA	<i>Certificates of Approval</i>	Y	0	0	0
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</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
DTNK	<i>Delisted Fuel Tanks</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	1	1
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	0	0
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety 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 &amp; Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	0	0
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	13	0	13
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 &amp; Northern Affairs Fuel Tanks</i>	Y	0	0	0

<b>Database</b>	<b>Name</b>	<b>Searched</b>	<b>Project Property</b>	<b>Within 0.25 km</b>	<b>Total</b>
INC	<i>Fuel Oil Spills and Leaks</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
NDFT	<i>National Defense &amp; Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense &amp; Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence &amp; Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<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
NPR2	<i>National Pollutant Release Inventory 1993-2020</i>	Y	0	0	0
NPRI	<i>National Pollutant Release Inventory - Historic</i>	Y	0	0	0
OGWE	<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
PFCH	<i>NPRI Reporters - PFAS Substances</i>	Y	0	0	0
PFHA	<i>Potential PFAS Handlers from NPRI</i>	Y	0	0	0
PINC	<i>Pipeline Incidents</i>	Y	0	0	0
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	1	0	1
SPL	<i>Ontario Spills</i>	Y	0	2	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>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	1	1

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
		<hr/>			
		<b>Total:</b>	14	13	27



## Executive Summary: Site Report Summary - Project Property

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev diff (m)</b>	<b>Page Number</b>
<a href="#">1</a>	SCT	CYTRONIX COMPUTERS	2555 ERIN CENTRE BLVD UNIT 6 MISSISSAUGA ON L5M 5H1	-/0.0	0.00	<a href="#">18</a>
<a href="#">1</a>	GEN	Credit Valley Health Center Inc.	2555 Erin Centre Blvd Unit #16 Mississauga ON	-/0.0	0.00	<a href="#">18</a>
<a href="#">1</a>	GEN	Credit Valley Health Center Inc.	2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	-/0.0	0.00	<a href="#">18</a>
<a href="#">1</a>	GEN	INVIVA McKesson Pharma Corporation	2555 Erin Centre Blvd Unit 318 MISSISSAUGA ON L5M 6Z7	-/0.0	0.00	<a href="#">19</a>
<a href="#">1</a>	GEN	Credit Valley Health Center Inc.	2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	-/0.0	0.00	<a href="#">19</a>
<a href="#">1</a>	GEN	Credit Valley Health Center Inc.	2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	-/0.0	0.00	<a href="#">20</a>
<a href="#">1</a>	GEN	Credit Valley Health Center Inc. Dr. Saadia Khan	2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	-/0.0	0.00	<a href="#">20</a>
<a href="#">1</a>	GEN	INVIVA McKesson Pharma Corporation	2555 Erin Centre Blvd Unit 318 MISSISSAUGA ON L5M 6Z7	-/0.0	0.00	<a href="#">20</a>
<a href="#">1</a>	GEN	Credit Valley Health Center Inc. Dr. Saadia Khan	2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	-/0.0	0.00	<a href="#">21</a>

<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>
<a href="#">1</a>	GEN	INVIVA McKesson Pharma Corporation	2555 Erin Centre Blvd Unit 318 MISSISSAUGA ON L5M 6Z7	-/0.0	0.00	<a href="#">21</a>
<a href="#">1</a>	GEN	Credit Valley Health Center Inc. Dr. Saadia Khan	2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	-/0.0	0.00	<a href="#">21</a>
<a href="#">1</a>	GEN	INVIVA McKesson Pharma Corporation	2555 Erin Centre Blvd Unit 318 MISSISSAUGA ON L5M 6Z7	-/0.0	0.00	<a href="#">22</a>
<a href="#">1</a>	GEN	Inviva, McKesson Pharma Care Network Corporation Inviva, McKesson Pharma Care	Network Corporation 2555 Erin Centre Blvd Unit 318 MISSISSAUGA ON L5M 6Z7	-/0.0	0.00	<a href="#">22</a>
<a href="#">1</a>	GEN	Credit Valley Health Center Inc. Dr. Saadia Khan	2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	-/0.0	0.00	<a href="#">23</a>

## Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<a href="#">2</a>	BORE		ON	WSW/117.6	2.80	<a href="#">23</a>
<a href="#">3</a>	BORE		ON	SW/125.2	2.53	<a href="#">24</a>
<a href="#">4</a>	BORE		ON	SSW/130.9	-1.08	<a href="#">25</a>
<a href="#">5</a>	WWIS		ERIN MILLS PARKWAY APPROX. 30M N. OF ERIN CENTRE BLVD. Mississauga ON <b>Well ID:</b> 7250862	SW/141.2	2.75	<a href="#">26</a>
<a href="#">6</a>	SPL	The Regional Municipality of Peel	North-east corner of Erin Mills Pkwy and Erin Centre Dr. Mississauga ON	SSW/141.9	-1.28	<a href="#">28</a>
<a href="#">6</a>	ECA	The Regional Municipality of Peel	Erin Centre Boulevard and Erin Mills Pky Mississauga ON L6T 4B9	SSW/141.9	-1.28	<a href="#">29</a>
<a href="#">6</a>	SPL		Erin Mills Pkwy & Erin Centre Blvd Mississauga, ON L5M 4Z5 MISSISSAUGA ON	SSW/141.9	-1.28	<a href="#">30</a>
<a href="#">7</a>	BORE		ON	W/148.5	3.90	<a href="#">30</a>
<a href="#">8</a>	BORE		ON	SSW/157.8	-3.85	<a href="#">32</a>
<a href="#">9</a>	BORE		ON	S/165.4	-4.44	<a href="#">33</a>
<a href="#">10</a>	BORE		ON	S/185.4	-4.51	<a href="#">34</a>
<a href="#">11</a>	BORE		ON	W/188.3	4.82	<a href="#">35</a>

<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>
<a href="#">12</a>	BORE		ON	SSE/231.3	-6.14	<a href="#">36</a>

# Executive Summary: Summary By Data Source

## **BORE - Borehole**

A search of the BORE database, dated 1875-Jul 2018 has found that there are 9 BORE site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	ON	WSW	117.57	<a href="#"><u>2</u></a>
	ON	SW	125.21	<a href="#"><u>3</u></a>
	ON	W	148.51	<a href="#"><u>7</u></a>
	ON	W	188.33	<a href="#"><u>11</u></a>

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	ON	SSW	130.86	<a href="#"><u>4</u></a>
	ON	SSW	157.81	<a href="#"><u>8</u></a>
	ON	S	165.44	<a href="#"><u>9</u></a>
	ON	S	185.42	<a href="#"><u>10</u></a>
	ON	SSE	231.30	<a href="#"><u>12</u></a>

## **ECA - Environmental Compliance Approval**

A search of the ECA database, dated Oct 2011-Mar 31, 2024 has found that there are 1 ECA site(s) within approximately 0.25 kilometers of the project property.

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
The Regional Municipality of Peel	Erin Centre Boulevard and Erin Mills Pky Mississauga ON L6T 4B9	SSW	141.88	<a href="#"><u>6</u></a>

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

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 13 GEN site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Inviva, McKesson Pharma Care Network Corporation Inviva, McKesson Pharma Care	Network Corporation 2555 Erin Centre Blvd Unit 318 MISSISSAUGA ON L5M 6Z7	-	0.00	<a href="#"><u>1</u></a>
Credit Valley Health Center Inc. Dr. Saadia Khan	2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	-	0.00	<a href="#"><u>1</u></a>
INVIVA McKesson Pharma Corporation	2555 Erin Centre Blvd Unit 318 MISSISSAUGA ON L5M 6Z7	-	0.00	<a href="#"><u>1</u></a>
Credit Valley Health Center Inc. Dr. Saadia Khan	2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	-	0.00	<a href="#"><u>1</u></a>
INVIVA McKesson Pharma Corporation	2555 Erin Centre Blvd Unit 318 MISSISSAUGA ON L5M 6Z7	-	0.00	<a href="#"><u>1</u></a>
Credit Valley Health Center Inc. Dr. Saadia Khan	2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	-	0.00	<a href="#"><u>1</u></a>
INVIVA McKesson Pharma Corporation	2555 Erin Centre Blvd Unit 318 MISSISSAUGA ON L5M 6Z7	-	0.00	<a href="#"><u>1</u></a>

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Credit Valley Health Center Inc.	2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	-	0.00	<a href="#"><u>1</u></a>
Credit Valley Health Center Inc.	2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	-	0.00	<a href="#"><u>1</u></a>
INVIVA McKesson Pharma Corporation	2555 Erin Centre Blvd Unit 318 MISSISSAUGA ON L5M 6Z7	-	0.00	<a href="#"><u>1</u></a>
Credit Valley Health Center Inc.	2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	-	0.00	<a href="#"><u>1</u></a>
Credit Valley Health Center Inc.	2555 Erin Centre Blvd Unit #16 Mississauga ON	-	0.00	<a href="#"><u>1</u></a>
Credit Valley Health Center Inc. Dr. Saadia Khan	2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	-	0.00	<a href="#"><u>1</u></a>

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

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 1 SCT site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
CYTRONIX COMPUTERS	2555 ERIN CENTRE BLVD UNIT 6 MISSISSAUGA ON L5M 5H1	-	0.00	<a href="#"><u>1</u></a>

### **SPL - Ontario Spills**

A search of the SPL database, dated 1988-Jan 2023; see description has found that there are 2 SPL site(s) within approximately 0.25 kilometers of the project property.

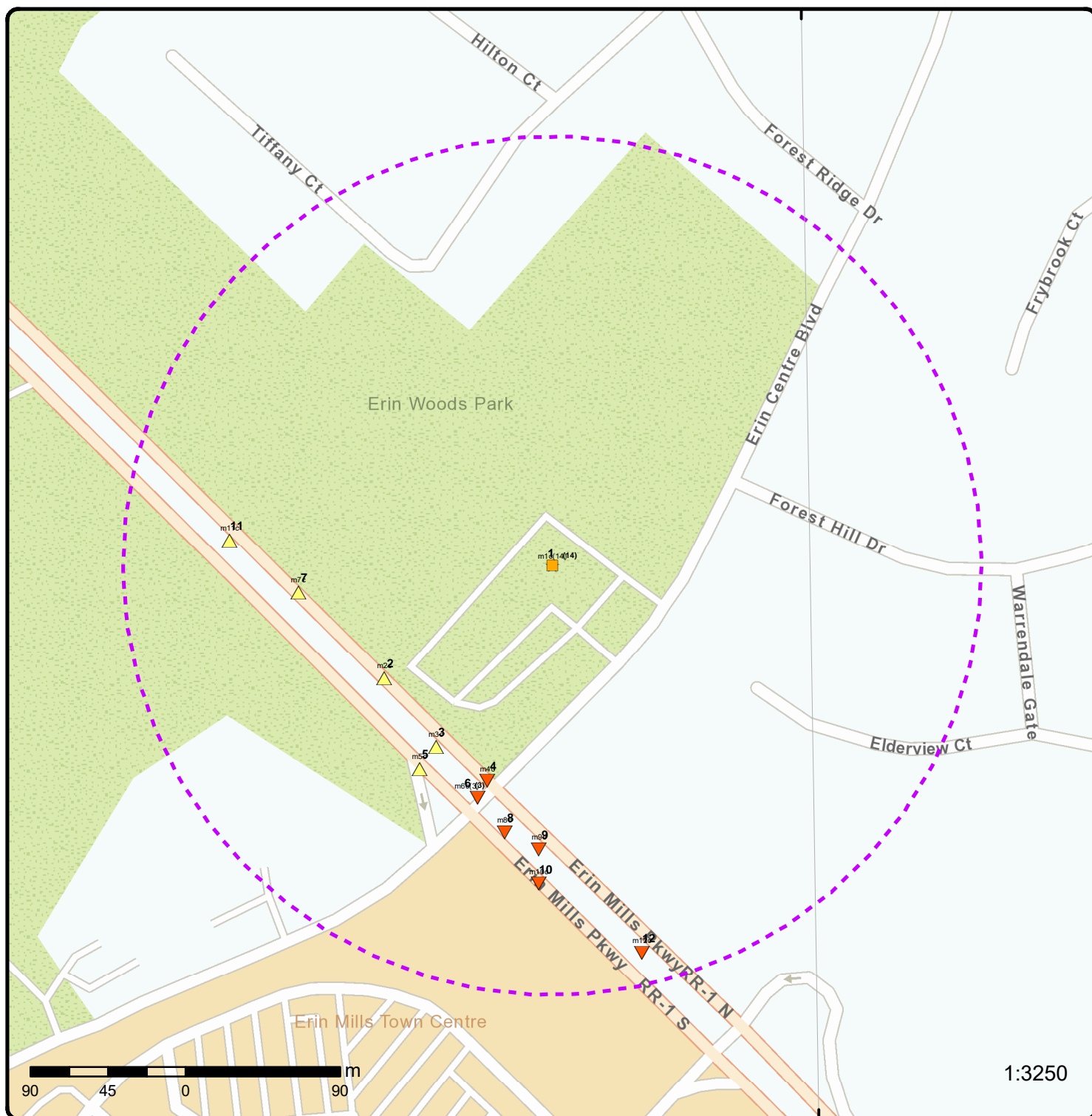
<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	Erin Mills Pkwy & Erin Centre Blvd Mississauga, ON L5M 4Z5 MISSISSAUGA ON	SSW	141.88	<a href="#"><u>6</u></a>
The Regional Municipality of Peel	North-east corner of Erin Mills Pkwy and Erin Centre Dr. Mississauga ON	SSW	141.88	<a href="#"><u>6</u></a>

## **WWIS - Water Well Information System**

A search of the WWIS database, dated Dec 31 2023 has found that there are 1 WWIS site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	ERIN MILLS PARKWAY APPROX. 30M N. OF ERIN CENTRE BLVD. Mississauga ON <i>Well ID: 7250862</i>	SW	141.22	<a href="#"><u>5</u></a>





## Map: 0.25 Kilometer Radius

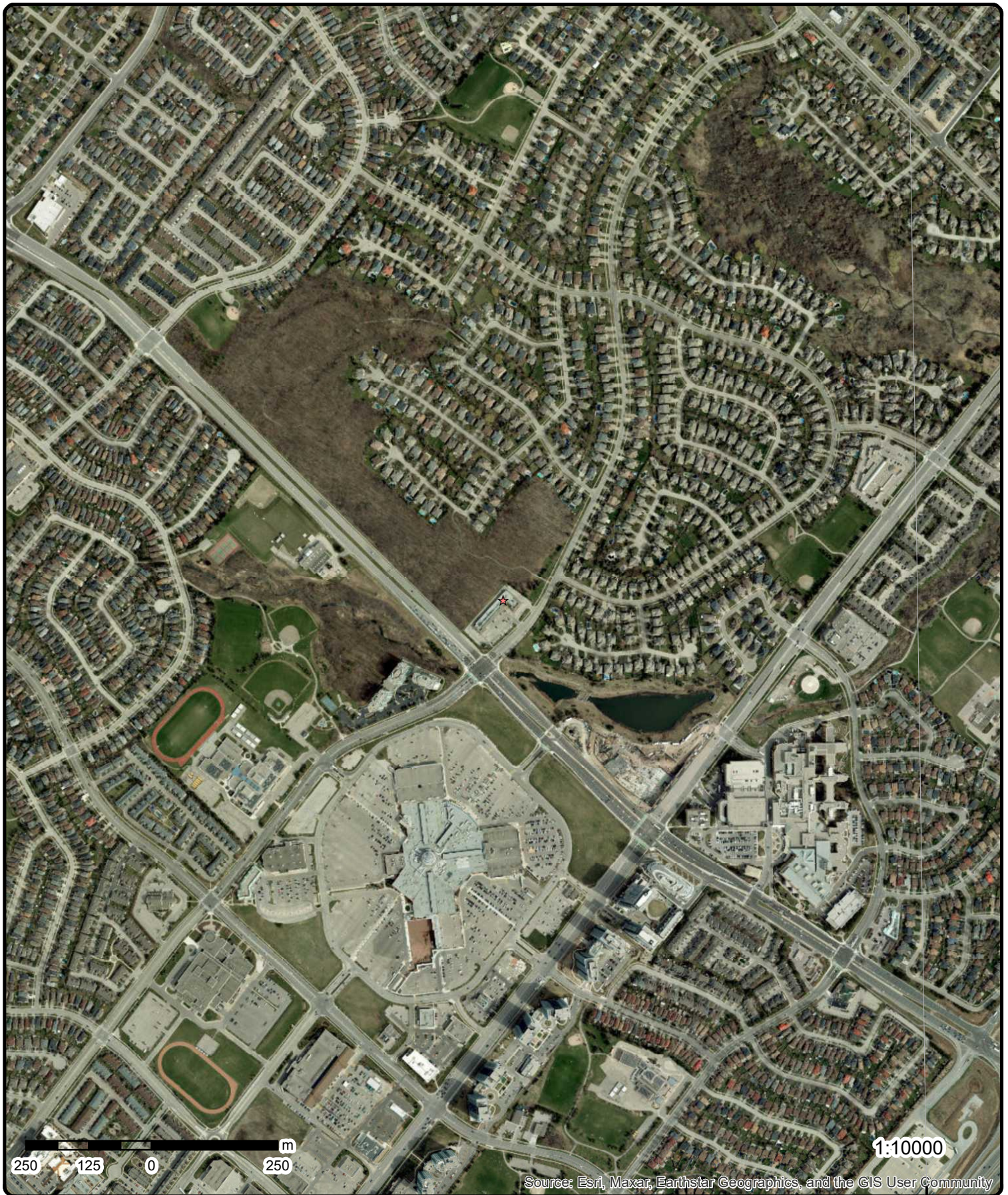
Order Number: 24052900487

Address: 2555 Erin Centre Boulevard, Mississauga, ON



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





**Aerial** Year: 2022

Order Number: 24052900487

**Address: 2555 Erin Centre Boulevard, Mississauga, ON**



Source: ESRI World Imagery

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79°43'30"W

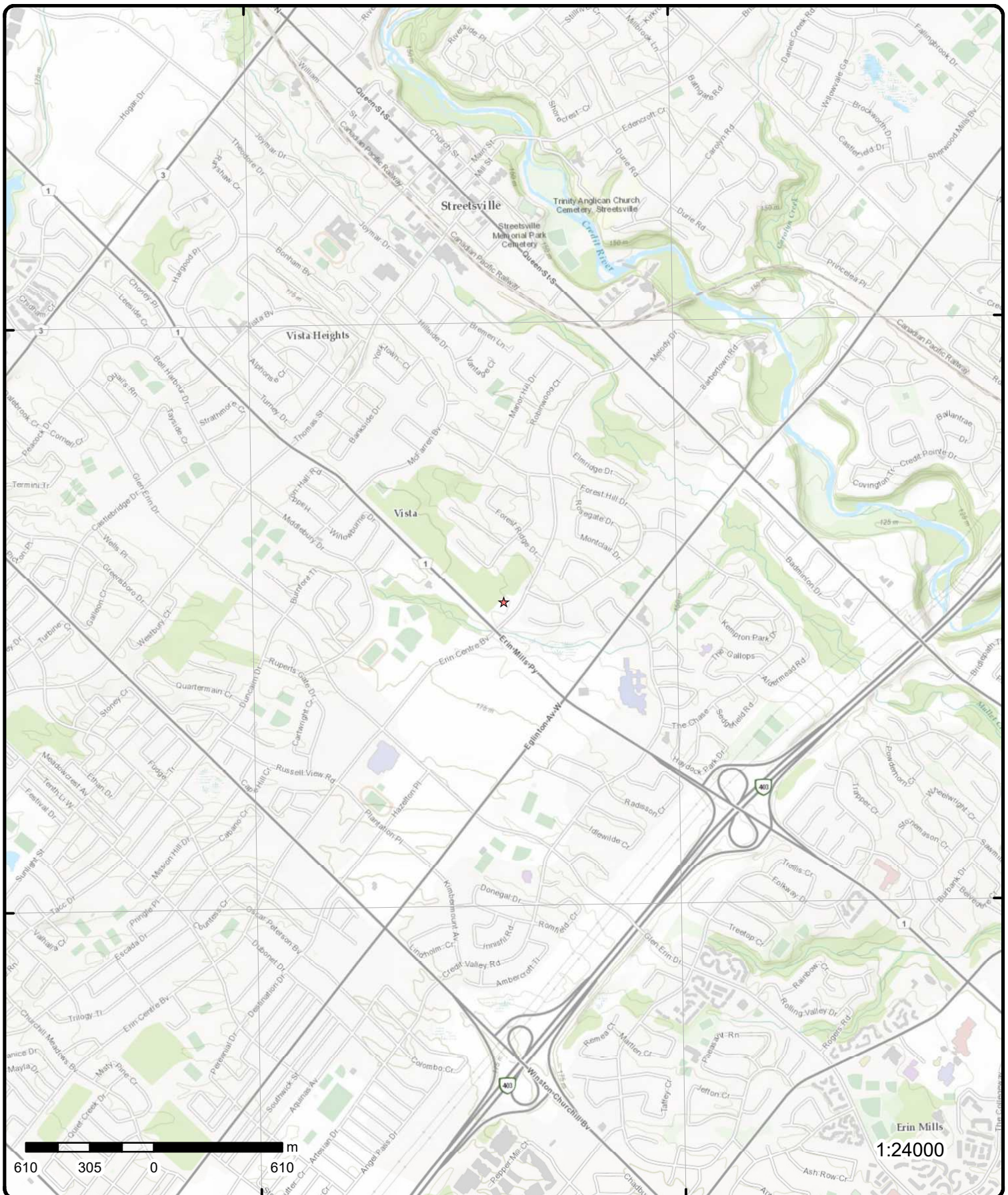
79°42'W

43°34'30"N

43°34'30"N

43°33'N

43°33'N



# Topographic Map

Order Number: 24052900487

**Address: 2555 Erin Centre Boulevard, ON**

**Source:** ESRI World Topographic Map



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## Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 14	-/0.0	167.1 / 0.00	<b>CYTRONIX COMPUTERS 2555 ERIN CENTRE BLVD UNIT 6 MISSISSAUGA ON L5M 5H1</b>	<b>SCT</b>
<b>Established:</b> 1990 <b>Plant Size (ft²):</b> 1500 <b>Employment:</b> 5					
<b>--Details--</b>					
<b>Description:</b>		Computer and Peripheral Equipment Manufacturing			
<b>SIC/NAICS Code:</b>		334110			
<b>Description:</b>		Manufacturing and Reproducing Magnetic and Optical Media			
<b>SIC/NAICS Code:</b>		334610			
<b>Description:</b>		Software Publishers			
<b>SIC/NAICS Code:</b>		511210			
<b>Description:</b>		Computer Systems Design and Related Services			
<b>SIC/NAICS Code:</b>		541510			
<b>Description:</b>		Electronic and Precision Equipment Repair and Maintenance			
<b>SIC/NAICS Code:</b>		811210			
<u>1</u>	2 of 14	-/0.0	167.1 / 0.00	<b>Credit Valley Health Center Inc. 2555 Erin Centre Blvd Unit #16 Mississauga ON</b>	<b>GEN</b>
<b>Generator No:</b> ON7796085 <b>SIC Code:</b> 621110 <b>SIC Description:</b> OFFICES OF PHYSICIANS <b>Approval Years:</b> 2013 <b>PO Box No:</b> <b>Country:</b> <b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<u>1</u>	3 of 14	-/0.0	167.1 / 0.00	<b>Credit Valley Health Center Inc. 2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1</b>	<b>GEN</b>
<b>Generator No:</b> ON7796085 <b>SIC Code:</b> 621110					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>SIC Description:</b> OFFICES OF PHYSICIANS <b>Approval Years:</b> 2016 <b>PO Box No:</b> <b>Country:</b> Canada <b>Status:</b> <b>Co Admin:</b> Logan Andrade <b>Choice of Contact:</b> CO_ADMIN <b>Phone No Admin:</b> 905-828-0270 Ext. <b>Contaminated Facility:</b> No <b>MHSW Facility:</b> No					
<u>Detail(s)</u>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<u>1</u>	4 of 14	-/0.0	167.1 / 0.00	INVIVA McKesson Pharma Corporation 2555 Erin Centre Blvd Unit 318 MISSISSAUGA ON L5M 6Z7	GEN
<b>Generator No:</b> ON8974296 <b>SIC Code:</b> 621390 <b>SIC Description:</b> OFFICES OF ALL OTHER HEALTH PRACTITIONERS <b>Approval Years:</b> 2016 <b>PO Box No:</b> <b>Country:</b> Canada <b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> CO_OFFICIAL <b>Phone No Admin:</b> <b>Contaminated Facility:</b> No <b>MHSW Facility:</b> No					
<u>Detail(s)</u>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<b>Waste Class:</b>		261			
<b>Waste Class Name:</b>		PHARMACEUTICALS			
<u>1</u>	5 of 14	-/0.0	167.1 / 0.00	Credit Valley Health Center Inc. 2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	GEN
<b>Generator No:</b> ON7796085 <b>SIC Code:</b> 621110 <b>SIC Description:</b> OFFICES OF PHYSICIANS <b>Approval Years:</b> 2015 <b>PO Box No:</b> <b>Country:</b> Canada <b>Status:</b> <b>Co Admin:</b> Logan Andrade <b>Choice of Contact:</b> CO_ADMIN <b>Phone No Admin:</b> 905-828-0270 Ext. <b>Contaminated Facility:</b> No <b>MHSW Facility:</b> No					
<u>Detail(s)</u>					
<b>Waste Class:</b>		312			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		PATHOLOGICAL WASTES			
<a href="#">1</a>	6 of 14	-/0.0	167.1 / 0.00	Credit Valley Health Center Inc. 2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	GEN
Generator No:		ON7796085			
SIC Code:		621110			
SIC Description:		OFFICES OF PHYSICIANS			
Approval Years:		2014			
PO Box No:					
Country:		Canada			
Status:					
Co Admin:		Logan Andrade			
Choice of Contact:		CO_ADMIN			
Phone No Admin:		905-828-0270 Ext.			
Contaminated Facility:		No			
MHSW Facility:		No			
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			
<a href="#">1</a>	7 of 14	-/0.0	167.1 / 0.00	Credit Valley Health Center Inc. Dr. Saadia Khan 2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	GEN
Generator No:		ON7796085			
SIC Code:					
SIC Description:					
Approval Years:		As of Dec 2018			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Name:		Pathological wastes			
<a href="#">1</a>	8 of 14	-/0.0	167.1 / 0.00	INVIVA McKesson Pharma Corporation 2555 Erin Centre Blvd Unit 318 MISSISSAUGA ON L5M 6Z7	GEN
Generator No:		ON8974296			
SIC Code:					
SIC Description:					
Approval Years:		As of Dec 2018			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>MHSW Facility:</b>					
<u><b>Detail(s)</b></u>					
<b>Waste Class:</b>		261 A			
<b>Waste Class Name:</b>		Pharmaceuticals			
<b>Waste Class:</b>		312 P			
<b>Waste Class Name:</b>		Pathological wastes			
<u>1</u>	9 of 14	-0.0	167.1 / 0.00	<b>Credit Valley Health Center Inc. Dr. Saadia Khan 2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1</b>	<b>GEN</b>
<b>Generator No:</b>		ON7796085			
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b>Approval Years:</b>		As of Jul 2020			
<b>PO Box No:</b>					
<b>Country:</b>		Canada			
<b>Status:</b>		Registered			
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<u><b>Detail(s)</b></u>					
<b>Waste Class:</b>		312 P			
<b>Waste Class Name:</b>		Pathological wastes			
<u>1</u>	10 of 14	-0.0	167.1 / 0.00	<b>INVIVA McKesson Pharma Corporation 2555 Erin Centre Blvd Unit 318 MISSISSAUGA ON L5M 6Z7</b>	<b>GEN</b>
<b>Generator No:</b>		ON8974296			
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b>Approval Years:</b>		As of Jul 2020			
<b>PO Box No:</b>					
<b>Country:</b>		Canada			
<b>Status:</b>		Registered			
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<u><b>Detail(s)</b></u>					
<b>Waste Class:</b>		261 A			
<b>Waste Class Name:</b>		Pharmaceuticals			
<b>Waste Class:</b>		312 P			
<b>Waste Class Name:</b>		Pathological wastes			
<u>1</u>	11 of 14	-0.0	167.1 / 0.00	<b>Credit Valley Health Center Inc. Dr. Saadia Khan 2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1</b>	<b>GEN</b>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Generator No:</b> ON7796085 <b>SIC Code:</b> <b>SIC Description:</b> <b>Approval Years:</b> As of Nov 2021 <b>PO Box No:</b> <b>Country:</b> Canada <b>Status:</b> Registered <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 312 P <b>Waste Class Name:</b> Pathological wastes					
<a href="#">1</a>	12 of 14	-/0.0	167.1 / 0.00	<b>INVIVA McKesson Pharma Corporation</b> <b>2555 Erin Centre Blvd Unit 318</b> <b>MISSISSAUGA ON L5M 6Z7</b>	<b>GEN</b>
<b>Generator No:</b> ON8974296 <b>SIC Code:</b> <b>SIC Description:</b> <b>Approval Years:</b> As of Nov 2021 <b>PO Box No:</b> <b>Country:</b> Canada <b>Status:</b> Registered <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 261 A <b>Waste Class Name:</b> Pharmaceuticals  <b>Waste Class:</b> 312 P <b>Waste Class Name:</b> Pathological wastes					
<a href="#">1</a>	13 of 14	-/0.0	167.1 / 0.00	<b>Inviva, McKesson Pharma Care Network</b> <b>Corporation Inviva, McKesson Pharma Care</b> <b>Network Corporation 2555 Erin Centre Blvd Unit</b> <b>318</b> <b>MISSISSAUGA ON L5M 6Z7</b>	<b>GEN</b>
<b>Generator No:</b> ON8974296 <b>SIC Code:</b> <b>SIC Description:</b> <b>Approval Years:</b> As of Oct 2022 <b>PO Box No:</b> <b>Country:</b> Canada <b>Status:</b> Registered <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		261 A			
Waste Class Name:		PHARMACEUTICALS			
Waste Class:		312 P			
Waste Class Name:		PATHOLOGICAL WASTES			
<u>1</u>	14 of 14	-/0.0	167.1 / 0.00	Credit Valley Health Center Inc. Dr. Saadia Khan 2555 Erin Centre Blvd Unit #16 Mississauga ON L5M5H1	GEN
Generator No:		ON7796085			
SIC Code:					
SIC Description:					
Approval Years:		As of Oct 2022			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Name:		PATHOLOGICAL WASTES			
<u>2</u>	1 of 1	WSW/117.6	169.9 / 2.80	ON	BORE
Borehole ID:	641870			Inclin FLG:	No
OGF ID:	215542265			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	SEP-1970			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.562444
Total Depth m:	4			Longitude DD:	-79.711455
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	604065
Drill Method:	Power auger			Northing:	4824083
Orig Ground Elev m:	171			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	170				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218497661			Mat Consistency:	Dense
Top Depth:	2			Material Moisture:	
Bottom Depth:	4			Material Texture:	
Material Color:	Red			Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Shale			Geologic Group:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material 3:</b>				<b>Geologic Period:</b>	Ordovician
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>				BEDROCK, SHALE. RED, DENSE, WEATHERED, AGE ORDOVICIAN. 009 008 011 000 **Note: Many records provided by the department have a truncated [Stratum Description] field.	
<b>Geology Stratum ID:</b>				<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>				<b>Material Moisture:</b>	
<b>Bottom Depth:</b>				<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>				<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>				TILL, SILT, CLAY, SAND. BROWN, GLACIAL, DENSE, AGE GLACIAL.	
<b>Geology Stratum ID:</b>				<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>				<b>Material Moisture:</b>	
<b>Bottom Depth:</b>				<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>				<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>				TILL, SHALE. RED, GLACIAL, DENSE, AGE GLACIAL.	
<b>Source</b>					
<b>Source Type:</b>				<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>				<b>Source Ident:</b>	1
<b>Source Date:</b>				<b>Scale or Res:</b>	Varies
<b>Confidence:</b>				<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>				Urban Geology Automated Information System (UGAIS)	
<b>Source Details:</b>				File: TOR1B.txt RecordID: 098360 NTS_Sheet: 30M12B	
<b>Confiden 1:</b>				Reliable information but incomplete.	
<b>Source List</b>					
<b>Source Identifier:</b>				<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>				<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>				<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>				Varies	
<b>Source Name:</b>				Urban Geology Automated Information System (UGAIS)	
<b>Source Originators:</b>				Geological Survey of Canada	
<b>3</b>	<b>1 of 1</b>	<b>SW/125.2</b>	<b>169.6 / 2.53</b>	<b>ON</b>	<b>BORE</b>
<b>Borehole ID:</b>				<b>Inclin FLG:</b>	No
<b>OGF ID:</b>				<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>				<b>Piezometer:</b>	No
<b>Use:</b>				<b>Primary Name:</b>	
<b>Completion Date:</b>				<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.56208
<b>Total Depth m:</b>				<b>Longitude DD:</b>	-79.711091
<b>Depth Ref:</b>				<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	604095

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Drill Method:</b> Power auger <b>Orig Ground Elev m:</b> 171 <b>Elev Reliabil Note:</b> <b>DEM Ground Elev m:</b> 170 <b>Concession:</b> <b>Location D:</b> <b>Survey D:</b> <b>Comments:</b>					
<b>Northing:</b> 4824043 <b>Location Accuracy:</b> <b>Accuracy:</b> Not Applicable					
<b>Borehole Geology Stratum</b>					
<b>Geology Stratum ID:</b> 218497658 <b>Top Depth:</b> 1.1 <b>Bottom Depth:</b> 6.1 <b>Material Color:</b> Red <b>Material 1:</b> Bedrock <b>Material 2:</b> Shale <b>Material 3:</b> Limestone <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b> BEDROCK,SHALE, LIMESTONE. RED,VERY DENSE,WEATHERED, AGE ORDOVICIAN.					
<b>Mat Consistency:</b> Dense <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> Ordovician <b>Depositional Gen:</b>					
<b>Geology Stratum ID:</b> 218497657 <b>Top Depth:</b> 0 <b>Bottom Depth:</b> 1.1 <b>Material Color:</b> Brown <b>Material 1:</b> Fill <b>Material 2:</b> Till <b>Material 3:</b> Clay <b>Material 4:</b> Silt <b>Gsc Material Description:</b> <b>Stratum Description:</b> FILL,TILL,CLAY,SILT.BROWN,MAN-MADE,COMPACT, AGE POST-GLACIAL.					
<b>Mat Consistency:</b> Compact <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b> fill					
<b>Source</b>					
<b>Source Type:</b> Data Survey <b>Source Orig:</b> Geological Survey of Canada <b>Source Date:</b> 1956-1972 <b>Confidence:</b> M <b>Observatio:</b> <b>Source Name:</b> Urban Geology Automated Information System (UGAIS) <b>Source Details:</b> File: TOR1B.txt RecordID: 098350 NTS_Sheet: 30M12B <b>Confiden 1:</b> Reliable information but incomplete.					
<b>Source Appl:</b> Spatial/Tabular <b>Source Iden:</b> 1 <b>Scale or Res:</b> Varies <b>Horizontal:</b> NAD27 <b>Verticalda:</b> Mean Average Sea Level					
<b>Source List</b>					
<b>Source Identifier:</b> 1 <b>Source Type:</b> Data Survey <b>Source Date:</b> 1956-1972 <b>Scale or Resolution:</b> Varies <b>Source Name:</b> Urban Geology Automated Information System (UGAIS) <b>Source Originators:</b> Geological Survey of Canada					
<b>Horizontal Datum:</b> NAD27 <b>Vertical Datum:</b> Mean Average Sea Level <b>Projection Name:</b> Universal Transverse Mercator					
<a href="#">4</a>	1 of 1	SSW/130.9	166.0 / -1.08	ON	BORE
<b>Borehole ID:</b> 641871 <b>OGF ID:</b> 215542266 <b>Status:</b> <b>Type:</b> Borehole <b>Use:</b> Geotechnical/Geological Investigation <b>Completion Date:</b> NOV-1970					
<b>Inclin FLG:</b> No <b>SP Status:</b> Initial Entry <b>Surv Elev:</b> No <b>Piezometer:</b> No <b>Primary Name:</b> <b>Municipality:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Static Water Level:</b> <b>Primary Water Use:</b> Not Used <b>Sec. Water Use:</b> <b>Total Depth m:</b> 4.6 <b>Depth Ref:</b> Ground Surface <b>Depth Elev:</b> <b>Drill Method:</b> Power auger <b>Orig Ground Elev m:</b> 165 <b>Elev Reliabil Note:</b> <b>DEM Ground Elev m:</b> 166 <b>Concession:</b> <b>Location D:</b> <b>Survey D:</b> <b>Comments:</b>					
<b>Lot:</b> <b>Township:</b> <b>Latitude DD:</b> 43.561896 <b>Longitude DD:</b> -79.710724 <b>UTM Zone:</b> 17 <b>Easting:</b> 604125 <b>Northing:</b> 4824023 <b>Location Accuracy:</b> <b>Accuracy:</b> Not Applicable					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b> 218497663 <b>Top Depth:</b> 1.5 <b>Bottom Depth:</b> 4.6 <b>Material Color:</b> Red <b>Material 1:</b> Bedrock <b>Material 2:</b> Shale <b>Material 3:</b> Limestone <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b> BEDROCK, SHALE, LIMESTONE. RED, VERY DENSE, WEATHERED, AGE ORDOVICIAN. 017 0000000700007 **Note: Many records provided by the department have a truncated [Stratum Description] field.					
<b>Mat Consistency:</b> Dense <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> Ordovician <b>Depositional Gen:</b>					
<b>Geology Stratum ID:</b> 218497662 <b>Top Depth:</b> 0 <b>Bottom Depth:</b> 1.5 <b>Material Color:</b> Red <b>Material 1:</b> Silt <b>Material 2:</b> Clay <b>Material 3:</b> Sand <b>Material 4:</b> Gravel <b>Gsc Material Description:</b> <b>Stratum Description:</b> SILT, CLAY, SAND, GRAVEL. RED, COMPACT, AGE POST-GLACIAL.					
<b>Mat Consistency:</b> Compact <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>					
<b><u>Source</u></b>					
<b>Source Type:</b> Data Survey <b>Source Orig:</b> Geological Survey of Canada <b>Source Date:</b> 1956-1972 <b>Confidence:</b> M <b>Observatio:</b> <b>Source Name:</b> Urban Geology Automated Information System (UGAIS) <b>Source Details:</b> File: TOR1B.txt RecordID: 098370 NTS_Sheet: 30M12B <b>Confiden 1:</b> Reliable information but incomplete.					
<b>Source Appl:</b> Spatial/Tabular <b>Source Ident:</b> 1 <b>Scale or Res:</b> Varies <b>Horizontal:</b> NAD27 <b>Verticalda:</b> Mean Average Sea Level					
<b><u>Source List</u></b>					
<b>Source Identifier:</b> 1 <b>Source Type:</b> Data Survey <b>Source Date:</b> 1956-1972 <b>Scale or Resolution:</b> Varies <b>Source Name:</b> Urban Geology Automated Information System (UGAIS) <b>Source Originators:</b> Geological Survey of Canada					
<b>Horizontal Datum:</b> NAD27 <b>Vertical Datum:</b> Mean Average Sea Level <b>Projection Name:</b> Universal Transverse Mercator					
<a href="#">5</a>	1 of 1	SW/141.2	169.8 / 2.75	ERIN MILLS PARKWAY APPROX. 30M N. OF ERIN CENTRE BLVD.	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mississauga ON					
Well ID:	7250862			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Abandoned-Other			Date Received:	10/26/2015
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes
Audit No:	Z219771			Contractor:	7472
Tag:				Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	PEEL
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	MISSISSAUGA CITY				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/725\7250862.pdf				
Additional Detail(s) (Map)					
Well Completed Date:	08/27/2015				
Year Completed:	2015				
Depth (m):					
Latitude:	43.561965706608				
Longitude:	-79.7112124894728				
X:	-79.7112123396644				
Y:	43.561965704793266				
Path:	725\7250862.pdf				
Bore Hole Information					
Bore Hole ID:	1005769180			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	604085.00
Code OB Desc:				North83:	4824030.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	08/27/2015			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Location Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Annular Space/Abandonment Sealing Record					
Plug ID:	1005795484				
Layer:	1				
Plug From:	0.0				
Plug To:	10.3999999618530273				
Plug Depth UOM:	m				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Method of Construction &amp; Well Use</u></b>					
Method Construction ID:	1005795483				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<b><u>Pipe Information</u></b>					
Pipe ID:	1005795477				
Casing No:	0				
Comment:					
Alt Name:					
<b><u>Construction Record - Casing</u></b>					
Casing ID:	1005795481				
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
<b><u>Construction Record - Screen</u></b>					
Screen ID:	1005795482				
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:	m				
Screen Diameter UOM:	cm				
Screen Diameter:					
<b><u>Water Details</u></b>					
Water ID:	1005795480				
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:	m				
<b><u>Hole Diameter</u></b>					
Hole ID:	1005795479				
Diameter:	5.199999809265137				
Depth From:	0.0				
Depth To:	10.3999999618530273				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<b><u>6</u></b>	1 of 3	SSW/141.9	165.8 / -1.28	The Regional Municipality of Peel North-east corner of Erin Mills Pkwy and Erin	<b>SPL</b>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Centre Dr. Mississauga ON	
Ref No:	7157-9EY7N5			Municipality No:	
Year:				Nature of Damage:	
Incident Dt:	2014/01/01			Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:	2014/01/01			Health/Env Conseq:	
Dt Document Closed:				Agency Involved:	
Site No:					
MOE Response:					
Site County/District:					
Site Geo Ref Meth:					
Site District Office:					
Nearest Watercourse:					
Site Name:		North-east corner of Erin Mills Pkwy and Erin Centre Dr.<UNOFFICIAL>			
Site Address:		North-east corner of Erin Mills Pkwy and Erin Centre Dr.			
Site Region:					
Site Municipality:		Mississauga			
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northing:					
Easting:					
Incident Cause:		Leak/Break			
Incident Event:					
Environment Impact:		Confirmed			
Nature of Impact:		Surface Water Pollution			
Contaminant Qty:		0 other - see incident description			
System Facility Address:					
Client Name:		The Regional Municipality of Peel			
Client Type:					
Source Type:					
Contaminant Code:		99			
Contaminant Name:		SILT			
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:					
Incident Reason:		Weather Conditions			
Incident Summary:		Region of Peel: Water main break; silt to storm sewer			
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:		Water Supply			
SAC Action Class:		Watercourse Spills			
Call Report Locatn Geodata:					

<u>6</u>	2 of 3	SSW/141.9	165.8 / -1.28	The Regional Municipality of Peel Erin Centre Boulevard and Erin Mills Pky Mississauga ON L6T 4B9	ECA
Approval No:	6369-AGTPXZ			MOE District:	Halton-Peel
Approval Date:	2017-01-13			City:	
Status:	Approved			Longitude:	-79.71067
Record Type:	ECA			Latitude:	43.561864
Link Source:	IDS			Geometry X:	
SWP Area Name:	Credit Valley			Geometry Y:	
Approval Type:		ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS			
Project Type:		MUNICIPAL AND PRIVATE SEWAGE WORKS			
Business Name:		The Regional Municipality of Peel			
Address:		Erin Centre Boulevard and Erin Mills Pky			
Full Address:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/7443-AFKQKH-14.pdf			
PDF Site Location:					
<a href="#">6</a>	3 of 3	SSW/141.9	165.8 / -1.28	Erin Mills Pkwy & Erin Centre BlvdMississauga, ON L5M 4Z5 MISSISSAUGA ON	SPL
Ref No:		1-4NROQ1		Municipality No:	
Year:				Nature of Damage:	
Incident Dt:		2/16/2024 4:03:16 PM		Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:		2/16/2024 4:03:16 PM		Health/Env Conseq: Low	
Dt Document Closed:		2/23/2024 3:28:58 PM		Agency Involved:	
Site No:					
MOE Response:		Desktop Response			
Site County/District:					
Site Geo Ref Meth:					
Site District Office:		Halton-Peel District Office			
Nearest Watercourse:		Wabukayne Creek			
Site Name:					
Site Address:		Erin Mills Pkwy & Erin Centre BlvdMississauga, ON L5M 4Z5			
Site Region:		REGIONAL MUNICIPALITY OF PEEL			
Site Municipality:		MISSISSAUGA			
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northing:					
Easting:					
Incident Cause:					
Incident Event:					
Environment Impact:					
Nature of Impact:					
Contaminant Qty:		0 other - see notes			
System Facility Address:					
Client Name:		THE REGIONAL MUNICIPALITY OF PEEL			
Client Type:		Government, Municipal			
Source Type:					
Contaminant Code:					
Contaminant Name:		OIL (PETROLEUM BASED, NOT SPECIFIED)			
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:		Surface Water			
Incident Reason:					
Incident Summary:		Region of Peel: weak sheen spotted on Wabukayne Creek; will dissipate - Erin Mills Pkwy & Erin Centre Blvd, Mississauga			
Activity Preceding Spill:					
Property 2nd Watershed:		02H   Northern Lake Ontario and Niagara River			
Property Tertiary Watershed:		02HB   Sixteen Mile Creek - Credit River			
Sector Type:					
SAC Action Class:					
Call Report Locatn Geodata:		{ "integration_ids":["PR00002414148"],"wkts":["POINT (-79.7108414000 43.5616842000)"],"creation_date":"2024-02-16"}			
<a href="#">7</a>	1 of 1	W/148.5	171.0 / 3.90	ON	BORE
Borehole ID:		641873		Inclin FLG: No	
OGF ID:		215542268		SP Status: Initial Entry	
Status:				Surv Elev: No	
Type:		Borehole		Piezometer: No	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	SEP-1970			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.562901
Total Depth m:	2.7			Longitude DD:	-79.712064
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	604015
Drill Method:	Power auger			Northing:	4824133
Orig Ground Elev m:	172			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	171				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218497668			Mat Consistency:	
Top Depth:	1.5			Material Moisture:	
Bottom Depth:	2.7			Material Texture:	
Material Color:	Red			Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Shale			Geologic Group:	
Material 3:				Geologic Period:	Ordovician
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	BEDROCK, SHALE. RED, WEATHERED, AGE ORDOVICIAN. 010 0000003700050180			**Note: Many records provided by the department have a truncated [Stratum Description] field.	
Geology Stratum ID:	218497666			Mat Consistency:	Dense
Top Depth:	0			Material Moisture:	
Bottom Depth:	1			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:	Clay			Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	TILL, SILT, SAND, CLAY. GREY, BROWN, GLACIAL, DENSE, AGE GLACIAL.				
Geology Stratum ID:	218497667			Mat Consistency:	
Top Depth:	1			Material Moisture:	
Bottom Depth:	1.5			Material Texture:	
Material Color:	Red			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Shale			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	TILL, SHALE. RED, GLACIAL, AGE GLACIAL.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 098390 NTS_Sheet: 30M12B				
Confiden 1:	Reliable information but incomplete.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
<u>8</u>	1 of 1	SSW/157.8	163.2 / -3.85	ON	BORE
Borehole ID:	641872			Inclin FLG:	No
OGF ID:	215542267			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	NOV-1970			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.561624
Total Depth m:	4.9			Longitude DD:	-79.710606
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	604135
Drill Method:	Power auger			Northing:	4823993
Orig Ground Elev m:	170			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	165				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218497664			Mat Consistency:	Dense
Top Depth:	0			Material Moisture:	
Bottom Depth:	.9			Material Texture:	
Material Color:	Red			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	TILL,CLAY,SILT. RED,GLACIAL,DENSE,AGE GLACIAL.				
Geology Stratum ID:	218497665			Mat Consistency:	
Top Depth:	.9			Material Moisture:	
Bottom Depth:	4.9			Material Texture:	
Material Color:	Red			Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Shale			Geologic Group:	
Material 3:	Limestone			Geologic Period:	Ordovician
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	BEDROCK,SHALE, LIMESTONE. RED,WEATHERED,AGE ORDOVICIAN. AGE **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 098380 NTS_Sheet: 30M12B				
Confiden 1:	Reliable information but incomplete.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

<u>9</u>	1 of 1	S/165.4	162.6 / -4.44	ON	BORE
Borehole ID:	641927			Inclin FLG:	No
OGF ID:	215542322			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	SEP-1970			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.561532
Total Depth m:	6.8			Longitude DD:	-79.71036
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	604155
Drill Method:	Power auger			Northing:	4823983
Orig Ground Elev m:	166			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	165				
Concession:					
Location D:					
Survey D:					
Comments:					

#### Borehole Geology Stratum

Geology Stratum ID:	218497832	Mat Consistency:	Compact
Top Depth:	0	Material Moisture:	
Bottom Depth:	3.4	Material Texture:	
Material Color:	Brown	Non Geo Mat Type:	
Material 1:	Till	Geologic Formation:	
Material 2:	Silt	Geologic Group:	
Material 3:	Clay	Geologic Period:	
Material 4:	Shale	Depositional Gen:	glacial
Gsc Material Description:			
Stratum Description:	TILL,SILT,CLAY,SHALEBROWN,GLACIAL,COMPACT, AGE GLACIAL.		
Geology Stratum ID:	218497833	Mat Consistency:	Dense
Top Depth:	3.4	Material Moisture:	
Bottom Depth:	4	Material Texture:	
Material Color:	Red	Non Geo Mat Type:	
Material 1:	Till	Geologic Formation:	
Material 2:	Shale	Geologic Group:	
Material 3:	Clay	Geologic Period:	
Material 4:		Depositional Gen:	glacial
Gsc Material Description:			
Stratum Description:	TILL,SHALE,CLAY. RED,GLACIAL,DENSE,AGE GLACIAL.		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID:	218497834			Mat Consistency:	
Top Depth:	4			Material Moisture:	
Bottom Depth:	6.8			Material Texture:	
Material Color:	Red			Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Shale			Geologic Group:	
Material 3:				Geologic Period:	Ordovician
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	BEDROCK, SHALE. RED, WEATHERED, AGE ORDOVICIAN. 017 013 007 0000001400 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Ident:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 098930 NTS_Sheet: 30M12B				
Confiden 1:	Reliable information but incomplete.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
10	1 of 1	S/185.4	162.5 / -4.51	ON	BORE
Borehole ID:	641928			Inclin FLG:	No
OGF ID:	215542323			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	NOV-1970			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.561352
Total Depth m:	3.4			Longitude DD:	-79.710364
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	604155
Drill Method:	Power auger			Northing:	4823963
Orig Ground Elev m:	170			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	167				
Concession:					
Location D:					
Survey D:					
Comments:					
Borehole Geology Stratum					
Geology Stratum ID:	218497836			Mat Consistency:	Dense
Top Depth:	1.5			Material Moisture:	
Bottom Depth:	3.4			Material Texture:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material Color:</b> <b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	Red Bedrock Shale Limestone  BEDROCK, SHALE, LIMESTONE. RED, VERY DENSE, WEATHERED, AGE ORDOVICIAN. D, WEATHERED **Note: Many records provided by the department have a truncated [Stratum Description] field.			<b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>  Ordovician	
<b>Geology Stratum ID:</b> <b>Top Depth:</b> <b>Bottom Depth:</b> <b>Material Color:</b> <b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	218497835 0 1.5 Red Till Clay Silt Sand  TILL, CLAY, SILT, SAND. RED, GLACIAL, DENSE, AGE GLACIAL.			<b>Mat Consistency:</b> <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>  Dense  glacial	
<b>Source</b>					
<b>Source Type:</b> <b>Source Orig:</b> <b>Source Date:</b> <b>Confidence:</b> <b>Observatio:</b> <b>Source Name:</b> <b>Source Details:</b> <b>Confiden 1:</b>	Data Survey Geological Survey of Canada 1956-1972 M  Urban Geology Automated Information System (UGAIS) File: TOR1B.txt RecordID: 098940 NTS_Sheet: 30M12B Reliable information but incomplete.			<b>Source Appl:</b> <b>Source Iden:</b> <b>Scale or Res:</b> <b>Horizontal:</b> <b>Verticalda:</b>  Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level	
<b>Source List</b>					
<b>Source Identifier:</b> <b>Source Type:</b> <b>Source Date:</b> <b>Scale or Resolution:</b> <b>Source Name:</b> <b>Source Originators:</b>	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			<b>Horizontal Datum:</b> <b>Vertical Datum:</b> <b>Projection Name:</b>  NAD27 Mean Average Sea Level Universal Transverse Mercator	
<b>11</b>	<b>1 of 1</b>	<b>W/188.3</b>	<b>171.9 / 4.82</b>	<b>ON</b>	<b>BORE</b>
<b>Borehole ID:</b> <b>OGF ID:</b> <b>Status:</b> <b>Type:</b> <b>Use:</b> <b>Completion Date:</b> <b>Static Water Level:</b> <b>Primary Water Use:</b> <b>Sec. Water Use:</b> <b>Total Depth m:</b> <b>Depth Ref:</b> <b>Depth Elev:</b> <b>Drill Method:</b> <b>Orig Ground Elev m:</b> <b>Elev Reliabil Note:</b> <b>DEM Ground Elev m:</b> <b>Concession:</b> <b>Location D:</b> <b>Survey D:</b> <b>Comments:</b>	641931 215542326  Borehole Geotechnical/Geological Investigation NOV-1970  Not Used  4.3 Ground Surface  Power auger 172  172			<b>Inclin FLG:</b> <b>SP Status:</b> <b>Surv Elev:</b> <b>Piezometer:</b> <b>Primary Name:</b> <b>Municipality:</b> <b>Lot:</b> <b>Township:</b> <b>Latitude DD:</b> <b>Longitude DD:</b> <b>UTM Zone:</b> <b>Easting:</b> <b>Northing:</b> <b>Location Accuracy:</b> <b>Accuracy:</b>  No Initial Entry No No    43.563177 -79.712554 17 603975 4824163  Not Applicable	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218497843			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	1.7			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	4.3			<b>Material Texture:</b>	
<b>Material Color:</b>	Red			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Shale			<b>Geologic Group:</b>	
<b>Material 3:</b>	Limestone			<b>Geologic Period:</b>	Ordovician
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	BEDROCK,SHALE, LIMESTONE. RED,VERY DENSE,WEATHERED, AGE ORDOVICIAN. ORDOVICIAN **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218497842			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.7			<b>Material Texture:</b>	
<b>Material Color:</b>	Red			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Till			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>	Silt			<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL,TILL,CLAY,SILT.RED,MAN-MADE,DENSE, AGE POST-GLACIAL.				
<hr/>					
<b><u>Source</u></b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Ident:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR1B.txt RecordID: 098970 NTS_Sheet: 30M12B				
<b>Confiden 1:</b>	Reliable information but incomplete.				
<hr/>					
<b><u>Source List</u></b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<hr/>					
<a href="#">12</a>	1 of 1	SSE/231.3	160.9 / -6.14	ON	BORE
<b>Borehole ID:</b>	641929			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215542324			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	NOV-1970			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.560983
<b>Total Depth m:</b>	3.2			<b>Longitude DD:</b>	-79.709629
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	604215
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823923

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Orig Ground Elev m:</b> <b>Elev Reliabil Note:</b> <b>DEM Ground Elev m:</b> <b>Concession:</b> <b>Location D:</b> <b>Survey D:</b> <b>Comments:</b>	166			<b>Location Accuracy:</b> <b>Accuracy:</b>	Not Applicable
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b> <b>Top Depth:</b> <b>Bottom Depth:</b> <b>Material Color:</b> <b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	218497838 1.2 3.2 Red Bedrock Shale Limestone         			<b>Mat Consistency:</b> <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	 Dense      Ordovician  
BEDROCK, SHALE, LIMESTONE. RED, VERY DENSE, WEATHERED, AGE ORDOVICIAN. ATH **Note: Many records provided by the department have a truncated [Stratum Description] field.					
<b>Geology Stratum ID:</b> <b>Top Depth:</b> <b>Bottom Depth:</b> <b>Material Color:</b> <b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	218497837 0 1.2 Red Silt Clay Sand Gravel         			<b>Mat Consistency:</b> <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	 Compact        
SILT, CLAY, SAND, GRAVEL. RED, COMPACT, AGE POST-GLACIAL.					
<b><u>Source</u></b>					
<b>Source Type:</b> <b>Source Orig:</b> <b>Source Date:</b> <b>Confidence:</b> <b>Observatio:</b> <b>Source Name:</b> <b>Source Details:</b> <b>Confiden 1:</b>	Data Survey Geological Survey of Canada 1956-1972 M  Urban Geology Automated Information System (UGAIS) File: TOR1B.txt RecordID: 098950 NTS_Sheet: 30M12B Reliable information but incomplete.			<b>Source Appl:</b> <b>Source Iden:</b> <b>Scale or Res:</b> <b>Horizontal:</b> <b>Verticalda:</b>	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
<b><u>Source List</u></b>					
<b>Source Identifier:</b> <b>Source Type:</b> <b>Source Date:</b> <b>Scale or Resolution:</b> <b>Source Name:</b> <b>Source Originators:</b>	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			<b>Horizontal Datum:</b> <b>Vertical Datum:</b> <b>Projection Name:</b>	NAD27 Mean Average Sea Level Universal Transverse Mercator

# Unplottable Summary

Total: 29 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	DANIELS WESTOWNE CORPORATION	BLKS.226&228/ERIN CENTRE BLVD.	MISSISSAUGA CITY ON	
CA		Part of Lot 1, Concession 4 & 5, Mississauga	Mississauga ON	
CA		Part of Lot 1, Concession 4 & 5, Mississauga	Mississauga ON	
CA	1500 Diameter Streetsville Feedermain	Erin Mills Parkway	Mississauga ON	
CA	The Erin Mills Development Corporation	South of Erin Centre Blvd	Mississauga ON	
CA	DANIELS WESTOWNE CORPORATION	BLKS.226&228/ERIN CENTRE BLVD.	MISSISSAUGA CITY ON	
CA	ONTARIO CLEAN WATER AGENCY	ERIN MILLS PARKWAY	MISSISSAUGA CITY ON	
CA	R.M. OF PEEL	ERIN MILLS PARKWAY	MISSISSAUGA CITY ON	
CA	IPCF PROPERTIES INC.	ERIN CENTRE BLVD/PLAN 43M-823	MISSISSAUGA CITY ON	
ECA	The Regional Municipality of Peel	Erin Mills Pky	Mississauga ON	L6T 4B9
ECA	The Regional Municipality of Peel	Erin Mills Pky	Mississauga ON	L6T 4B9
ECA	The Regional Municipality of Peel	Erin Mills Pky	Mississauga ON	L6T 3Y3
SPL	The Regional Municipality of Peel	NB Erin Mills Pkwy just south of Erin Mills Centre Blvd.	Mississauga ON	
WWIS		con 6	ON	
WWIS		con 6	ON	
WWIS		con 6	ON	
WWIS		con 6	ON	
WWIS		Erin Centre Blvd. lot 2 con 5	Mississauga ON	



WWIS	con 6	ON
WWIS	lot 2	ON
WWIS	con 6	ON
WWIS	con 6	ON
WWIS	con 6	ON
WWIS	con 6	ON
WWIS	con 6	ON
WWIS	con 6	ON
WWIS	con 6	ON
WWIS	con 6	ON
WWIS	con 6	ON

# Unplottable Report

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**Site:** DANIELS WESTOWNE CORPORATION  
BLKS.226&228/ERIN CENTRE BLVD. MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 3-0762-96-  
**Application Year:** 96  
**Issue Date:** 9/12/1996  
**Approval Type:** Municipal sewage  
**Status:** Revised  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

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**Site:** Part of Lot 1, Concession 4 & 5, Mississauga Mississauga ON

**Database:**  
CA

**Certificate #:** 4537-4KTMBN  
**Application Year:** 00  
**Issue Date:** 6/5/00  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** H & R Realty Corporation  
**Client Address:** 111 Richmond Street West, Suite 700  
**Client City:** Toronto  
**Client Postal Code:** M5H 2H5  
**Project Description:** Construction of watermain for the Bell Mobility Centre  
**Contaminants:**  
**Emission Control:**

---

**Site:** Part of Lot 1, Concession 4 & 5, Mississauga Mississauga ON

**Database:**  
CA

**Certificate #:** 5383-4KTMJM  
**Application Year:** 00  
**Issue Date:** 6/5/00  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** H & R Realty Corporation  
**Client Address:** 111 Richmond Street West, Suite 700  
**Client City:** Toronto  
**Client Postal Code:** M5H 2H5  
**Project Description:** Construction of Sanitary & Storm Sewers for the Bell Mobility Centre, in the City of Mississauga  
**Contaminants:**  
**Emission Control:**

---

**Site:** 1500 Diameter Streetsville Feedermain  
Erin Mills Parkway Mississauga ON

**Database:**  
CA

**Certificate #:** 1530-4YWK9A  
**Application Year:** 01

**Issue Date:** 7/31/01  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Corporation of the Regional Municipality of Peel  
**Client Address:** 10 Peel Centre Drive  
**Client City:** Brampton  
**Client Postal Code:** L6T 4B9  
**Project Description:** This application is for the construction of watermain and appurtenances to be constructed on Erin Mills Parkway.  
**Contaminants:**  
**Emission Control:**

---

**Site:** **The Erin Mills Development Corporation**  
**South of Erin Centre Blvd Mississauga ON**

**Database:**  
**CA**

**Certificate #:** 1797-7B5SS5  
**Application Year:** 2008  
**Issue Date:** 1/24/2008  
**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:** **DANIELS WESTOWNE CORPORATION**  
**BLKS.226&228/ERIN CENTRE BLVD. MISSISSAUGA CITY ON**

**Database:**  
**CA**

**Certificate #:** 7-0642-96-  
**Application Year:** 96  
**Issue Date:** 9/12/1996  
**Approval Type:** Municipal water  
**Status:** Revised  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

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**Site:** **ONTARIO CLEAN WATER AGENCY**  
**ERIN MILLS PARKWAY MISSISSAUGA CITY ON**

**Database:**  
**CA**

**Certificate #:** 7-1107-94-  
**Application Year:** 94  
**Issue Date:** 11/30/1994  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

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**Site:** R.M. OF PEEL  
ERIN MILLS PARKWAY MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 3-0969-89-  
**Application Year:** 89  
**Issue Date:** 5/31/1989  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

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**Site:** IPCF PROPERTIES INC.  
ERIN CENTRE BLVD/PLAN 43M-823 MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 8-3294-94-  
**Application Year:** 94  
**Issue Date:** 8/30/1994  
**Approval Type:** Industrial air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:** SPACE & WATER HEATERS, ON-SITE BAKERY  
**Contaminants:** Nitrogen Oxides, Odour/Fumes  
**Emission Control:** No Controls

---

**Site:** The Regional Municipality of Peel  
Erin Mills Pky Mississauga ON L6T 4B9

**Database:**  
ECA

<b>Approval No:</b>	8247-92QSTT	<b>MOE District:</b>
<b>Approval Date:</b>	2012-12-11	<b>City:</b>
<b>Status:</b>	Revoked and/or Replaced	<b>Longitude:</b>
<b>Record Type:</b>	ECA	<b>Latitude:</b>
<b>Link Source:</b>	IDS	<b>Geometry X:</b>
<b>SWP Area Name:</b>		<b>Geometry Y:</b>
<b>Approval Type:</b>	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS	
<b>Project Type:</b>	MUNICIPAL AND PRIVATE SEWAGE WORKS	
<b>Business Name:</b>	The Regional Municipality of Peel	
<b>Address:</b>	Erin Mills Pky	
<b>Full Address:</b>		
<b>Full PDF Link:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/0770-92AT2H-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/0770-92AT2H-14.pdf</a>	
<b>PDF Site Location:</b>		

---

**Site:** The Regional Municipality of Peel  
Erin Mills Pky Mississauga ON L6T 4B9

**Database:**  
ECA

<b>Approval No:</b>	5150-9ENR22	<b>MOE District:</b>
<b>Approval Date:</b>	2014-01-10	<b>City:</b>
<b>Status:</b>	Revoked and/or Replaced	<b>Longitude:</b>
<b>Record Type:</b>	ECA	<b>Latitude:</b>
<b>Link Source:</b>	IDS	<b>Geometry X:</b>
<b>SWP Area Name:</b>		<b>Geometry Y:</b>
<b>Approval Type:</b>	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS	
<b>Project Type:</b>	MUNICIPAL AND PRIVATE SEWAGE WORKS	
<b>Business Name:</b>	The Regional Municipality of Peel	
<b>Address:</b>	Erin Mills Pky	
<b>Full Address:</b>		

**Site:** The Regional Municipality of Peel  
Erin Mills Pky Mississauga ON L6T 3Y3

**Database:**  
ECA

<b>Approval No:</b>	0567-7BKMD3	<b>MOE District:</b>
<b>Approval Date:</b>	2008-02-08	<b>City:</b>
<b>Status:</b>	Approved	<b>Longitude:</b>
<b>Record Type:</b>	ECA	<b>Latitude:</b>
<b>Link Source:</b>	IDS	<b>Geometry X:</b>
<b>SWP Area Name:</b>		<b>Geometry Y:</b>
<b>Approval Type:</b>	ECA-Municipal Drinking Water Systems	
<b>Project Type:</b>	Municipal Drinking Water Systems	
<b>Business Name:</b>	The Regional Municipality of Peel	
<b>Address:</b>	Erin Mills Pky	
<b>Full Address:</b>		
<b>Full PDF Link:</b>		
<b>PDF Site Location:</b>		

**Site:** The Regional Municipality of Peel  
NB Erin Mills Pkwy just south of Erin Mills Centre Blvd. Mississauga ON

**Database:**  
SPL

<b>Ref No:</b>	4140-ACANFJ	<b>Municipality No:</b>
<b>Year:</b>		<b>Nature of Damage:</b>
<b>Incident Dt:</b>	2016/07/28	<b>Discharger Report:</b>
<b>Dt MOE Arvl on Scn:</b>		<b>Material Group:</b>
<b>MOE Reported Dt:</b>	2016/07/28	<b>Health/Env Conseq:</b>
<b>Dt Document Closed:</b>		<b>Agency Involved:</b>
<b>Site No:</b>	NA	
<b>MOE Response:</b>	No	
<b>Site County/District:</b>		
<b>Site Geo Ref Meth:</b>		
<b>Site District Office:</b>		
<b>Nearest Watercourse:</b>		
<b>Site Name:</b>	Oil Slick on Road<UNOFFICIAL>	
<b>Site Address:</b>	NB Erin Mills Pkwy just south of Erin Mills Centre Blvd.	
<b>Site Region:</b>		
<b>Site Municipality:</b>	Mississauga	
<b>Site Lot:</b>		
<b>Site Conc:</b>		
<b>Site Geo Ref Accu:</b>		
<b>Site Map Datum:</b>		
<b>Northing:</b>	4823878	
<b>Easting:</b>	604257	
<b>Incident Cause:</b>		
<b>Incident Event:</b>	Leak/Break	
<b>Environment Impact:</b>		
<b>Nature of Impact:</b>		
<b>Contaminant Qty:</b>	20 L	
<b>System Facility Address:</b>		
<b>Client Name:</b>	The Regional Municipality of Peel	
<b>Client Type:</b>		
<b>Source Type:</b>		
<b>Contaminant Code:</b>	15	
<b>Contaminant Name:</b>	HYDRAULIC OIL	
<b>Contaminant Limit 1:</b>		
<b>Contam Limit Freq 1:</b>		
<b>Contaminant UN No 1:</b>		
<b>Receiving Medium:</b>	Land	
<b>Incident Reason:</b>	Material Failure - Poor Design/Substandard Material	
<b>Incident Summary:</b>	RoP: 20L Hydraulic oil to ground - Cleaned	
<b>Activity Preceding Spill:</b>		
<b>Property 2nd Watershed:</b>		
<b>Property Tertiary Watershed:</b>		
<b>Sector Type:</b>	Miscellaneous Industrial	
<b>SAC Action Class:</b>	Land Spills	

**Site:**

con 6 ON

**Database:**

WWIS

**Well ID:** 4908122  
**Construction Date:**  
**Use 1st:** Not Used  
**Use 2nd:**  
**Final Well Status:**  
**Water Type:**  
**Casing Material:**  
**Audit No:** 160298  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** MISSISSAUGA CITY  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 06/10/1996  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1508  
**Form Version:** 1  
**Owner:**  
**County:** PEEL  
**Lot:**  
**Concession:** 06  
**Concession Name:** HS E  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10322681  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 06/03/1996  
**Remarks:**  
**Location Method Desc:** Not Applicable i.e. no UTM  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 17  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock****Materials Interval**

**Formation ID:** 932061957  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 34  
**Material 2 Desc:** TILL  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 13.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment****Sealing Record**

**Plug ID:** 933170828

Layer: 1  
Plug From: 0.0  
Plug To: 13.0  
Plug Depth UOM: ft

**Method of Construction & Well Use**

Method Construction ID: 964908122  
Method Construction Code: 6  
Method Construction: Boring  
Other Method Construction:

**Pipe Information**

Pipe ID: 10871251  
Casing No: 1  
Comment:  
Alt Name:

**Site:** con 6 ON **Database:** WWIS

Well ID:	4908121	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Not Used	Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:		Date Received:	06/10/1996
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	160299	Contractor:	1508
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	PEEL
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	06
Well Depth:		Concession Name:	HS E
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	MISSISSAUGA CITY		
Site Info:			

**Bore Hole Information**

Bore Hole ID:	10322680	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	06/03/1996	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Location Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock Materials Interval**

**Formation ID:** 932061956  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 34  
**Material 2 Desc:** TILL  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 15.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933170827  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 15.0  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 964908121  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10871250  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Site:**  
con 6 ON

**Database:**  
WWIS

**Well ID:** 4908119  
**Construction Date:**  
**Use 1st:** Not Used  
**Use 2nd:**  
**Final Well Status:**  
**Water Type:**  
**Casing Material:**  
**Audit No:** 160301  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** MISSISSAUGA CITY  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 06/10/1996  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1508  
**Form Version:** 1  
**Owner:**  
**County:** PEEL  
**Lot:**  
**Concession:** 06  
**Concession Name:** HS E  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10322678  
**DP2BR:**  
**Elevation:**  
**Elevrc:**



<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	
<b>Code OB Desc:</b>		<b>North83:</b>	
<b>Open Hole:</b>		<b>Org CS:</b>	9
<b>Cluster Kind:</b>		<b>UTMRC:</b>	unknown UTM
<b>Date Completed:</b>	06/04/1996	<b>UTMRC Desc:</b>	na
<b>Remarks:</b>		<b>Location Method:</b>	
<b>Location Method Desc:</b>	Not Applicable i.e. no UTM		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**  
**Materials Interval**

<b>Formation ID:</b>	932061954
<b>Layer:</b>	1
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Material 1:</b>	05
<b>Material 1 Desc:</b>	CLAY
<b>Material 2:</b>	34
<b>Material 2 Desc:</b>	TILL
<b>Material 3:</b>	
<b>Material 3 Desc:</b>	
<b>Formation Top Depth:</b>	0.0
<b>Formation End Depth:</b>	13.0
<b>Formation End Depth UOM:</b>	ft

**Annular Space/Abandonment**  
**Sealing Record**

<b>Plug ID:</b>	933170825
<b>Layer:</b>	1
<b>Plug From:</b>	0.0
<b>Plug To:</b>	13.0
<b>Plug Depth UOM:</b>	ft

**Method of Construction & Well**  
**Use**

<b>Method Construction ID:</b>	964908119
<b>Method Construction Code:</b>	6
<b>Method Construction:</b>	Boring
<b>Other Method Construction:</b>	

**Pipe Information**

<b>Pipe ID:</b>	10871248
<b>Casing No:</b>	1
<b>Comment:</b>	
<b>Alt Name:</b>	

**Site:**  
con 6 ON

**Database:**  
**WWIS**

<b>Well ID:</b>	4908120	<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>		<b>Flow Rate:</b>	
<b>Use 1st:</b>	Not Used	<b>Data Entry Status:</b>	
<b>Use 2nd:</b>		<b>Data Src:</b>	1
<b>Final Well Status:</b>		<b>Date Received:</b>	06/10/1996
<b>Water Type:</b>		<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>		<b>Abandonment Rec:</b>	

**Audit No:** 160300  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** MISSISSAUGA CITY  
**Site Info:**

**Contractor:** 1508  
**Form Version:** 1  
**Owner:**  
**County:** PEEL  
**Lot:**  
**Concession:** 06  
**Concession Name:** HS E  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10322679  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 06/03/1996  
**Remarks:**  
**Location Method Desc:** Not Applicable i.e. no UTM  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 17  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 932061955  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 34  
**Material 2 Desc:** TILL  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 10.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933170826  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 10.0  
**Plug Depth UOM:** ft

**Method of Construction & Well**  
**Use**

**Method Construction ID:** 964908120  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

### Pipe Information

Pipe ID: 10871249  
Casing No: 1  
Comment:  
Alt Name:

Site: Erin Centre Blvd. lot 2 con 5 Mississauga ON Database: [WWIS](#)

Well ID:	7449592	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Monitoring	Data Entry Status:	
Use 2nd:		Data Src:	
Final Well Status:	Observation Wells	Date Received:	06/15/2023
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	YDG66JUA	Contractor:	7472
Tag:	A379405	Form Version:	9
Constructn Method:		Owner:	
Elevation (m):		County:	PEEL
Elevatn Reliability:		Lot:	002
Depth to Bedrock:		Concession:	05
Well Depth:		Concession Name:	HS W
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	MISSISSAUGA CITY		
Site Info:			

### Bore Hole Information

Bore Hole ID:	1009443478	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	604646.00
Code OB Desc:		North83:	4825249.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	05/31/2023	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

### Overburden and Bedrock

#### Materials Interval

Formation ID: 1009443712  
Layer: 1  
Color: 6  
General Color: BROWN  
Material 1: 01  
Material 1 Desc: FILL  
Material 2:  
Material 2 Desc:  
Material 3: 77  
Material 3 Desc: LOOSE  
Formation Top Depth: 0.0  
Formation End Depth: 10.0  
Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

Formation ID: 1009443714  
Layer: 3  
Color: 2  
General Color: GREY  
Material 1: 17  
Material 1 Desc: SHALE  
Material 2:  
Material 2 Desc:  
Material 3: 73  
Material 3 Desc: HARD  
Formation Top Depth: 20.0  
Formation End Depth: 33.0  
Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

Formation ID: 1009443713  
Layer: 2  
Color: 2  
General Color: GREY  
Material 1: 34  
Material 1 Desc: TILL  
Material 2: 06  
Material 2 Desc: SILT  
Material 3: 79  
Material 3 Desc: PACKED  
Formation Top Depth: 10.0  
Formation End Depth: 20.0  
Formation End Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 1009443917  
Layer: 2  
Plug From: 22.0  
Plug To: 33.0  
Plug Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 1009443858  
Layer: 1  
Plug From:  
Plug To:  
Plug Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 1009443916  
Layer: 1  
Plug From: 0.0  
Plug To: 22.0  
Plug Depth UOM: ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 1009443582  
**Method Construction Code:** E  
**Method Construction:** Auger  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 1009443542  
**Casing No:** 0  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 1009443755  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:** 0.0  
**Depth To:** 23.0  
**Casing Diameter:** 2.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

**Screen ID:** 1009443779  
**Layer:** 1  
**Slot:** 10  
**Screen Top Depth:** 23.0  
**Screen End Depth:** 33.0  
**Screen Material:** 5  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 2.5

**Results of Well Yield Testing**

**Pumping Test Method Desc:**  
**Pump Test ID:** 1009443543  
**Pump Set At:**  
**Static Level:**  
**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:**

**Hole Diameter**

**Hole ID:** 1009443824  
**Diameter:** 7.5  
**Depth From:** 0.0  
**Depth To:** 20.0  
**Hole Depth UOM:** ft  
**Hole Diameter UOM:** inch

### Hole Diameter

Hole ID: 1009443825  
Diameter: 3.799999952316284  
Depth From: 20.0  
Depth To: 33.0  
Hole Depth UOM: ft  
Hole Diameter UOM: inch

### Site:

con 6 ON

Database:  
[WWIS](#)

Well ID: 4908117  
Construction Date:  
Use 1st: Not Used  
Use 2nd:  
Final Well Status:  
Water Type:  
Casing Material:  
Audit No: 160304  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliabilty:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: MISSISSAUGA CITY  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 06/10/1996  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 1508  
Form Version: 1  
Owner:  
County: PEEL  
Lot:  
Concession: 06  
Concession Name: HS E  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

### Bore Hole Information

Bore Hole ID: 10322676  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 06/04/1996  
Remarks:  
Location Method Desc: Not Applicable i.e. no UTM  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 17  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

### Overburden and Bedrock Materials Interval

Formation ID: 932061952  
Layer: 1  
Color: 6  
General Color: BROWN  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2: 34  
Material 2 Desc: TILL  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 0.0  
Formation End Depth: 14.0  
Formation End Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933170823  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 14.0  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 964908117  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10871246  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Site:**  
**lot 2 ON**

**Database:**  
**WWIS**

**Well ID:** 6713515  
**Construction Date:**  
**Use 1st:** Domestic  
**Use 2nd:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 220638  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** PEEL TOWNSHIP  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 10/03/2000  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 2663  
**Form Version:** 1  
**Owner:**  
**County:** WELLINGTON  
**Lot:** 002  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10477348  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 09/25/2000  
**Remarks:**  
**Location Method Desc:** Not Applicable i.e. no UTM  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 17  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Supplier Comment:**

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 932662558  
**Layer:** 3  
**Color:**  
**General Color:**  
**Material 1:** 11  
**Material 1 Desc:** GRAVEL  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 211.0  
**Formation End Depth:** 213.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 932662556  
**Layer:** 1  
**Color:**  
**General Color:**  
**Material 1:** 02  
**Material 1 Desc:** TOPSOIL  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 8.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 932662557  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 8.0  
**Formation End Depth:** 211.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933211459  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 20.0  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 966713515



**Method Construction Code:** 4  
**Method Construction:** Rotary (Air)  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 11025918  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930777780  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:**  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930777781  
**Layer:** 2  
**Material:**  
**Open Hole or Material:**  
**Depth From:**  
**Depth To:**  
**Casing Diameter:**  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pumping Test Method Desc:** PUMP  
**Pump Test ID:** 996713515  
**Pump Set At:**  
**Static Level:** 33.0  
**Final Level After Pumping:** 35.0  
**Recommended Pump Depth:**  
**Pumping Rate:** 30.0  
**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:** 1  
**Pumping Duration MIN:**  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934355635  
**Test Type:** Draw Down  
**Test Duration:** 15  
**Test Level:** 35.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934872464  
**Test Type:** Draw Down  
**Test Duration:** 45  
**Test Level:** 35.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934620200  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 35.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 935133519  
**Test Type:** Draw Down  
**Test Duration:** 60  
**Test Level:** 35.0  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933968308  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 213.0  
**Water Found Depth UOM:** ft

**Site:**  
con 6 ON

**Database:**  
WWIS

**Well ID:** 4908130  
**Construction Date:**  
**Use 1st:** Not Used  
**Use 2nd:**  
**Final Well Status:**  
**Water Type:**  
**Casing Material:**  
**Audit No:** 160281  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** MISSISSAUGA CITY  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 06/10/1996  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1508  
**Form Version:** 1  
**Owner:**  
**County:** PEEL  
**Lot:**  
**Concession:** 06  
**Concession Name:** HS E  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10322689  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 06/03/1996  
**Remarks:**

**Elevation:**  
**Elevrc:**  
**Zone:** 17  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Location Method Desc:** Not Applicable i.e. no UTM  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 932061965  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 34  
**Material 2 Desc:** TILL  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 13.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933170836  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 13.0  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 964908130  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10871259  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Site:**  
con 6 ON

**Database:**  
WWIS

**Well ID:** 4908129  
**Construction Date:**  
**Use 1st:** Not Used  
**Use 2nd:**  
**Final Well Status:**  
**Water Type:**  
**Casing Material:**  
**Audit No:** 160282  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 06/10/1996  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1508  
**Form Version:** 1  
**Owner:**  
**County:** PEEL  
**Lot:**  
**Concession:** 06  
**Concession Name:** HS E

**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** MISSISSAUGA CITY  
**Site Info:**

**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10322688  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 06/03/1996  
**Remarks:**  
**Location Method Desc:** Not Applicable i.e. no UTM  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 17  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 932061964  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 34  
**Material 2 Desc:** TILL  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 12.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933170835  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 12.0  
**Plug Depth UOM:** ft

**Method of Construction & Well**  
**Use**

**Method Construction ID:** 964908129  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10871258  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Site:**  
**con 6 ON**

**Database:**  
**WWIS**

**Well ID:** 4908128  
**Construction Date:**  
**Use 1st:** Not Used  
**Use 2nd:**  
**Final Well Status:**  
**Water Type:**  
**Casing Material:**  
**Audit No:** 160287  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** MISSISSAUGA CITY  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 06/10/1996  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1508  
**Form Version:** 1  
**Owner:**  
**County:** PEEL  
**Lot:**  
**Concession:** 06  
**Concession Name:** HS E  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10322687  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 05/31/1996  
**Remarks:**  
**Location Method Desc:** Not Applicable i.e. no UTM  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 17  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 932061963  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 36.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933170834  
**Layer:** 1  
**Plug From:** 0.0

Plug To: 36.0  
Plug Depth UOM: ft

**Method of Construction & Well Use**

Method Construction ID: 964908128  
Method Construction Code: 0  
Method Construction: Not Known  
Other Method Construction:

**Pipe Information**

Pipe ID: 10871257  
Casing No: 1  
Comment:  
Alt Name:

**Site:**  
con 6 ON

**Database:**  
**WWIS**

Well ID: 4908127  
Construction Date:  
Use 1st: Not Used  
Use 2nd:  
Final Well Status:  
Water Type:  
Casing Material:  
Audit No: 160286  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliabilty:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: MISSISSAUGA CITY  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 06/10/1996  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 1508  
Form Version: 1  
Owner:  
County: PEEL  
Lot:  
Concession: 06  
Concession Name: HS E  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10322686  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 05/31/1996  
Remarks:  
Location Method Desc: Not Applicable i.e. no UTM  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 17  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

**Overburden and Bedrock Materials Interval**

Formation ID: 932061962  
Layer: 1

Color: 2  
General Color: GREY  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2:  
Material 2 Desc:  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 0.0  
Formation End Depth: 32.0  
Formation End Depth UOM: ft

Annular Space/Abandonment  
Sealing Record

Plug ID: 933170833  
Layer: 1  
Plug From: 0.0  
Plug To: 32.0  
Plug Depth UOM: ft

Method of Construction & Well  
Use

Method Construction ID: 964908127  
Method Construction Code: B  
Method Construction: Other Method  
Other Method Construction:

Pipe Information

Pipe ID: 10871256  
Casing No: 1  
Comment:  
Alt Name:

Site:  
con 6 ON

Database:  
**WWIS**

Well ID: 4908126  
Construction Date:  
Use 1st: Not Used  
Use 2nd:  
Final Well Status:  
Water Type:  
Casing Material:  
Audit No: 160285  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: MISSISSAUGA CITY  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 06/10/1996  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 1508  
Form Version: 1  
Owner:  
County: PEEL  
Lot:  
Concession: 06  
Concession Name: HS E  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10322685  
DP2BR:  
Spatial Status:  
Code OB:  
Elevation:  
Elevrc:  
Zone: 17  
East83:

<b>Code OB Desc:</b>		<b>North83:</b>	
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	05/31/1996	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	na
<b>Location Method Desc:</b>	Not Applicable i.e. no UTM		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock  
Materials Interval**

<b>Formation ID:</b>	932061961
<b>Layer:</b>	1
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Material 1:</b>	05
<b>Material 1 Desc:</b>	CLAY
<b>Material 2:</b>	06
<b>Material 2 Desc:</b>	SILT
<b>Material 3:</b>	
<b>Material 3 Desc:</b>	
<b>Formation Top Depth:</b>	0.0
<b>Formation End Depth:</b>	19.0
<b>Formation End Depth UOM:</b>	ft

**Annular Space/Abandonment  
Sealing Record**

<b>Plug ID:</b>	933170832
<b>Layer:</b>	1
<b>Plug From:</b>	0.0
<b>Plug To:</b>	19.0
<b>Plug Depth UOM:</b>	ft

**Method of Construction & Well  
Use**

<b>Method Construction ID:</b>	964908126
<b>Method Construction Code:</b>	B
<b>Method Construction:</b>	Other Method
<b>Other Method Construction:</b>	

**Pipe Information**

<b>Pipe ID:</b>	10871255
<b>Casing No:</b>	1
<b>Comment:</b>	
<b>Alt Name:</b>	

**Site:**  
con 6 ON

**Database:**  
**WWIS**

<b>Well ID:</b>	4908125	<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>		<b>Flow Rate:</b>	
<b>Use 1st:</b>	Not Used	<b>Data Entry Status:</b>	
<b>Use 2nd:</b>		<b>Data Src:</b>	1
<b>Final Well Status:</b>		<b>Date Received:</b>	06/10/1996
<b>Water Type:</b>		<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>		<b>Abandonment Rec:</b>	
<b>Audit No:</b>	160284	<b>Contractor:</b>	1508
<b>Tag:</b>		<b>Form Version:</b>	1



**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** MISSISSAUGA CITY  
**Site Info:**

**Owner:**  
**County:** PEEL  
**Lot:**  
**Concession:** 06  
**Concession Name:** HS E  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10322684  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 05/31/1996  
**Remarks:**  
**Location Method Desc:** Not Applicable i.e. no UTM  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 17  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 932061960  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 01  
**Material 2 Desc:** FILL  
**Material 3:** 05  
**Material 3 Desc:** CLAY  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 13.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933170831  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 13.0  
**Plug Depth UOM:** ft

**Method of Construction & Well**  
**Use**

**Method Construction ID:** 964908125  
**Method Construction Code:** B  
**Method Construction:** Other Method  
**Other Method Construction:**

**Pipe Information**

Pipe ID: 10871254  
Casing No: 1  
Comment:  
Alt Name:

Site:  
con 6 ON

Database:  
WWIS

Well ID: 4908124  
Construction Date:  
Use 1st: Not Used  
Use 2nd:  
Final Well Status:  
Water Type:  
Casing Material:  
Audit No: 160283  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliabilty:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: MISSISSAUGA CITY  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 06/10/1996  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 1508  
Form Version: 1  
Owner:  
County: PEEL  
Lot:  
Concession: 06  
Concession Name: HS E  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

#### Bore Hole Information

Bore Hole ID: 10322683  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 05/31/1996  
Remarks:  
Location Method Desc: Not Applicable i.e. no UTM  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 17  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

#### Overburden and Bedrock Materials Interval

Formation ID: 932061959  
Layer: 1  
Color: 6  
General Color: BROWN  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2: 01  
Material 2 Desc: FILL  
Material 3: 86  
Material 3 Desc: STICKY  
Formation Top Depth: 0.0  
Formation End Depth: 20.0  
Formation End Depth UOM: ft

#### Annular Space/Abandonment

**Sealing Record**

**Plug ID:** 933170830  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 20.0  
**Plug Depth UOM:** ft

**Method of Construction & Well Use**

**Method Construction ID:** 964908124  
**Method Construction Code:** B  
**Method Construction:** Other Method  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10871253  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Site:**  
con 6 ON

**Database:**  
**WWIS**

**Well ID:** 4908123  
**Construction Date:**  
**Use 1st:** Not Used  
**Use 2nd:**  
**Final Well Status:**  
**Water Type:**  
**Casing Material:**  
**Audit No:** 160297  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** MISSISSAUGA CITY  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 06/10/1996  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1508  
**Form Version:** 1  
**Owner:**  
**County:** PEEL  
**Lot:**  
**Concession:** 06  
**Concession Name:** HS E  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10322682  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 06/03/1996  
**Remarks:**  
**Location Method Desc:** Not Applicable i.e. no UTM  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 17  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 932061958  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 34  
**Material 2 Desc:** TILL  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 25.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933170829  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 25.0  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 964908123  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10871252  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Site:**  
con 6 ON

**Database:**  
[WWIS](#)

**Well ID:** 4908118  
**Construction Date:**  
**Use 1st:** Not Used  
**Use 2nd:**  
**Final Well Status:**  
**Water Type:**  
**Casing Material:**  
**Audit No:** 160303  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** MISSISSAUGA CITY  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 06/10/1996  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1508  
**Form Version:** 1  
**Owner:**  
**County:** PEEL  
**Lot:**  
**Concession:** 06  
**Concession Name:** HS E  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

<b>Bore Hole ID:</b>	10322677	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	
<b>Code OB Desc:</b>		<b>North83:</b>	
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	06/04/1996	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	na
<b>Location Method Desc:</b>	Not Applicable i.e. no UTM		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	932061953
<b>Layer:</b>	1
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Material 1:</b>	05
<b>Material 1 Desc:</b>	CLAY
<b>Material 2:</b>	34
<b>Material 2 Desc:</b>	TILL
<b>Material 3:</b>	
<b>Material 3 Desc:</b>	
<b>Formation Top Depth:</b>	0.0
<b>Formation End Depth:</b>	14.0
<b>Formation End Depth UOM:</b>	ft

**Annular Space/Abandonment**

**Sealing Record**

<b>Plug ID:</b>	933170824
<b>Layer:</b>	1
<b>Plug From:</b>	0.0
<b>Plug To:</b>	14.0
<b>Plug Depth UOM:</b>	ft

**Method of Construction & Well**

**Use**

<b>Method Construction ID:</b>	964908118
<b>Method Construction Code:</b>	0
<b>Method Construction:</b>	Not Known
<b>Other Method Construction:</b>	

**Pipe Information**

<b>Pipe ID:</b>	10871247
<b>Casing No:</b>	1
<b>Comment:</b>	
<b>Alt Name:</b>	

## 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**

This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNRF), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active.

**Government Publication Date: Up to Nov 2023**

### **Abandoned Mine Information System:**

Provincial

**AMIS**

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

**Government Publication Date: 1800-Mar 2022**

### **Anderson's Waste Disposal Sites:**

Private

**ANDR**

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

**Government Publication Date: 1860s-Present**

### **Aboveground Storage Tanks:**

Provincial

**AST**

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

**Government Publication Date: May 31, 2014**

### **Automobile Wrecking & Supplies:**

Private

**AUWR**

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

**Government Publication Date: 1999-Apr 30, 2024**

### **Borehole:**

Provincial

**BORE**

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

**Government Publication Date: 1875-Jul 2018**

**Certificates of Approval:**Provincial [CA](#)

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

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

**Dry Cleaning Facilities:**Federal [CDRY](#)

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

**Government Publication Date: Jan 2004-Dec 2022**

**Commercial Fuel Oil Tanks:**Provincial [CFOT](#)

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

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

**Government Publication Date: Oct 2023**

**Chemical Manufacturers and Distributors:**Private [CHEM](#)

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

**Government Publication Date: 1999-Jan 31, 2020**

**Chemical Register:**Private [CHM](#)

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

**Government Publication Date: 1999-Apr 30, 2024**

**Compressed Natural Gas Stations:**Private [CNG](#)

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

**Government Publication Date: Dec 2012 -Nov 2023**

**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-Mar 2024**

**Certificates of Property Use:**Provincial [CPU](#)

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

**Government Publication Date: 1994 - Mar 31, 2024**

**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 - Aug 2023**

**Delisted Fuel Tanks:**

Provincial

[DTNK](#)

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

**Government Publication Date: Oct 2023**

**Environmental Activity and Sector Registry:**

Provincial

[EASR](#)

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

**Government Publication Date: Oct 2011-Mar 31, 2024**

**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 - Mar 31, 2024**

**Environmental Compliance Approval:**

Provincial

[ECA](#)

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

**Government Publication Date: Oct 2011-Mar 31, 2024**

**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-Mar 31, 2024**

**Environmental Issues Inventory System:**

Federal

[EIIS](#)

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

**Government Publication Date: 1992-2001\***



**Emergency Management Historical Event:**

Provincial

EMHE

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

**Government Publication Date:** Apr 30, 2022

**Environmental Penalty Annual Report:**

Provincial

EPAR

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

**Government Publication Date:** Jan 1, 2011 - Dec 31, 2022

**List of Expired Fuels Safety Facilities:**

Provincial

EXP

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

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

**Government Publication Date:** Oct 2023

**Federal Convictions:**

Federal

FCON

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

**Government Publication Date:** 1988-Jun 2007\*

**Contaminated Sites on Federal Land:**

Federal

FCS

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

**Government Publication Date:** Jun 2000-Mar 2024

**Fisheries & Oceans Fuel Tanks:**

Federal

FOFT

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

**Government Publication Date:** 1964-Sep 2019

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

Federal

FRST

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

**Government Publication Date:** Oct 31, 2021

**Fuel Storage Tank:**

Provincial

FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

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

**Government Publication Date:** Oct 2023

**Fuel Storage Tank - Historic:**

Provincial

FSTH

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

**Government Publication Date: Pre-Jan 2010\***

**Ontario Regulation 347 Waste Generators Summary:**

Provincial

GEN

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

**Government Publication Date: 1986-Oct 31, 2022**

**Greenhouse Gas Emissions from Large Facilities:**

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO<sub>2</sub> eq).

**Government Publication Date: 2013-Dec 2021**

**TSSA Historic Incidents:**

Provincial

HINC

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

**Government Publication Date: 2006-June 2009\***

**Indian & Northern Affairs Fuel Tanks:**

Federal

IAFT

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

**Government Publication Date: 1950-Aug 2003\***

**Fuel Oil Spills and Leaks:**

Provincial

INC

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

**Government Publication Date: 31 Oct, 2023**

**Landfill Inventory Management Ontario:**

Provincial

LIMO

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

**Government Publication Date: Mar 31, 2022**

**Canadian Mine Locations:**

Private

MINE

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

**Government Publication Date: 1998-2009\***

**Mineral Occurrences:**

Provincial

MNR

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

**Government Publication Date: 1846-Feb 2024**

**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, 2022**

**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-Nov 2023**

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

Federal

NDWD

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

**Government Publication Date: 2001-Apr 2007\***

**National Energy Board Pipeline Incidents:**

Federal

NEBI

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

**Government Publication Date: 2008-Jun 30, 2021**

**National Energy Board Wells:**

Federal

NEBP

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

**Government Publication Date: 1920-Feb 2003\***

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

Federal

NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

**Government Publication Date: 1974-2003\*****National PCB Inventory:**

Federal

NPCB

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

**Government Publication Date: 1988-2008\*****National Pollutant Release Inventory 1993-2020:**

Federal

NPR2

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

**Government Publication Date: Sep 2020****National Pollutant Release Inventory - Historic:**

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. This data holds historic records; current records are found in NPR2.

**Government Publication Date: 1993-May 2017****Oil and Gas Wells:**

Private

OGWE

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

**Government Publication Date: 1988-Feb 29, 2024****Ontario Oil and Gas Wells:**

Provincial

OOGW

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

**Government Publication Date: 1800-Aug 2023****Inventory of PCB Storage Sites:**

Provincial

OPCB

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

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

Provincial

ORD

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

**Government Publication Date: 1994 - Mar 31, 2024**

**Canadian Pulp and Paper:**

Private

PAP

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

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

**Parks Canada Fuel Storage Tanks:**

Federal

PCFT

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

**Government Publication Date:** 1920-Jan 2005\*

**Pesticide Register:**

Provincial

PES

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

**Government Publication Date:** Oct 2011-Mar 31, 2024

**NPRI Reporters - PFAS Substances:**

Federal

PFCH

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the Comprehensive Global Database of PFASs compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type properties).

**Government Publication Date:** Sep 2020

**Potential PFAS Handlers from NPRI:**

Federal

PFHA

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

**Government Publication Date:** Sep 2020

**Pipeline Incidents:**

Provincial

PINC

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

**Government Publication Date:** Feb 28, 2021

**Private and Retail Fuel Storage Tanks:**

Provincial

PRT

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

**Government Publication Date:** 1989-1996\*

**Permit to Take Water:**

Provincial

PTTW

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

**Government Publication Date:** 1994 - Mar 31, 2024

**Ontario Regulation 347 Waste Receivers Summary:**

Provincial

REC

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

**Government Publication Date:** 1986-1990, 1992-2021



**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). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

**Government Publication Date:** 1997-Sept 2001, Oct 2004-Apr 2024

**Retail Fuel Storage Tanks:**

Private

RST

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

**Government Publication Date:** 1999-Apr 30, 2024

**Scott's Manufacturing Directory:**

Private

SCT

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

**Government Publication Date:** 1992-Mar 2011\*

**Ontario Spills:**

Provincial

SPL

List of spills and incidents made available by the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests. This database includes spill incidents that occurred in Mar 2023-Dec 2023 and Jan 29, 2024-Feb 29, 2024 in addition to those listed in the Government Publication Date.

**Government Publication Date:** 1988-Jan 2023; see description

**Wastewater Discharger Registration Database:**

Provincial

SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of 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.

**Government Publication Date:** 1990-Dec 31, 2021

**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 - Apr 2023

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

Provincial

VAR

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

Records are not verified for accuracy or completeness.

**Government Publication Date:** Feb 28, 2022

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

Provincial

[WDS](#)

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

***Government Publication Date: Oct 2011-Mar 31, 2024*****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: Dec 31 2023***

# Definitions

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

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

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

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

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

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

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

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

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

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

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

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



# APPENDIX F



**Emma Leet**

---

**From:** Public Information Services <publicinformationsservices@tssa.org>  
**Sent:** June 4, 2024 1:16 PM  
**To:** Emma Leet  
**Subject:** RE: 2555 Erin Centre, Mississauga

### External Sender

This email was sent from outside your organization.  
Reply only if you know this sender and trust the content.

Hello ,

### **NO RECORDS FOUND IN CURRENT DATABASE:**

- We confirm that there are NO **fuels records** in our database at the subject address(es).

This is not a confirmation that there are no records in the archives . For a further search in our archives, please go to the [TSSA Client Portal](#) to complete an Application for Release of Public Information.

Please refer to [How to Submit a Public Information Request \(tssa.org\)](#) for instructions.

The associated fee must be paid via credit card (Visa or MasterCard).

Once all steps have been successfully completed you will receive your payment receipt via email.

TSSA does not make any representations or warranties with respect to the accuracy or completeness of any records released. The requestor assumes all risk in using or relying on the information provided.

If you have any questions or concerns, please do not hesitate to contact our Public Information Release team at [publicinformationsservices@tssa.org](mailto:publicinformationsservices@tssa.org).

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](mailto:publicinformationsservices@tssa.org)

[www.tssa.org](http://www.tssa.org)



---

**From:** Emma Leet <eleet@groundedeng.ca>

**Sent:** Tuesday, June 4, 2024 11:43 AM

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

Cc: Jessie Wu <jwu@groundedeng.ca>

Subject: 2555 Erin Centre, Mississauga

**[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.

To Whom This May Concern,

I am doing a Phase One Assessment and would like to request a preliminary basic record search for the following properties in Mississauga, Ontario please:

- 2555, 2545 Erin Centre Blvd,
- 5100 Erin Mills Pkwy,
- 2475 Eglinton Ave. W
- 5128, 5127, 5121 Elderview Crt
- 5234 Tiffany Crt
- 4848, 4849 Forest Hill Dr.

Thank you,

**Emma Leet EIT**

Project Coordinator, Environmental Engineering Services



**Grounded Engineering Inc.**

1 Banigan Drive, Toronto, M4H 1G3

[eleet@groundedeng.ca](mailto:eleet@groundedeng.ca) | [www.groundedeng.ca](http://www.groundedeng.ca) | (647) 264-7960

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**Ministry of the Environment,  
Conservation and Parks**

Corporate Services Branch  
40 St. Clair Avenue West  
Toronto ON M4V 1M2

**Ministère de l'Environnement, de la  
Protection de la nature et des Parcs**

Direction des services ministériels  
40, avenue St. Clair Ouest  
Toronto ON M4V 1M2



June 18, 2024

Jessie Wu  
Grounded Engineering Inc.  
1 Banigan Dr.  
Toronto, Ontario M4H 1G3  
jwu@groundedeng.ca

Dear Jessie Wu:

**RE: MECP FOI A-2024-03995 / Your Reference 24-055 –  
Acknowledgement Letter**

The Ministry is in receipt of your request made pursuant to the Freedom of Information and Protection of Privacy Act. **The search will be conducted on the following:**

**2555 Erin Centre Boulevard, Mississauga**

**Timeframe: January 3rd, 1828 to June 17th, 2024**

**If there is any discrepancy, please contact us immediately.**

Please note the file number that has been assigned to your request. This number should be referred to in all future communications with our office.

If you have any questions, please contact Adeolu Paul-Taiwo at adeolu.paul-taiwo@ontario.ca.

Yours truly,  
Adeolu Paul-Taiwo  
MECP Access and Privacy Office



July 10, 2024

Jessie Wu  
Grounded Engineering Inc.  
1 Banigan Dr.  
Toronto, Ontario M4H 1G3  
jwu@groundedeng.ca

Dear Jessie Wu:

RE: **MECP FOI A-2024-03995, Your Reference 24-055 – Decision Letter**

This letter is in response to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to:

2555 Erin Centre Boulevard, Mississauga

Timeframe: January 3rd, 1828 to June 17th, 2024

After a thorough search through the ministry files, no records were located responsive to your request. The official responsible for making the access decision on your request is the undersigned.

You may request a review of my decision within 30 days from the date of this letter by contacting the Information and Privacy Commissioner/Ontario at <http://www.ipc.on.ca>. Please note there may be a fee associated with submitting the appeal.

If you have any questions, please contact Shannon Neita at [shannon.neita@ontario.ca](mailto:shannon.neita@ontario.ca).

Yours truly,

***Shannon Neita***

for  
Josephine DeSouza  
Manager, Access and Privacy Office

## Jessie Wu

---

**From:** Abigail Ferrer <Abigail.Ferrer@alectrautilities.com>  
**Sent:** July 4, 2024 12:02 PM  
**To:** Jessie Wu  
**Cc:** Haley Gazo  
**Subject:** RE: 2555 Erin Centre Blvd - TX19524

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

### External Sender

This email was sent from outside your organization.  
Reply only if you know this sender and trust the content.

Hi Jessie,

Thank you for your email. Just to keep you updated – I have forwarded this over to our Records department.

Kind regards,



**Abigail Ferrer**  
**Network Operations Clerk, Lines – Central**  
200 Kennedy Rd St, Brampton, ON L6W 4V2  
t 289.748.6785  
[alectrautilities.com](http://alectrautilities.com)



---

**From:** Jessie Wu <jwu@groundedeng.ca>  
**Sent:** Thursday, July 4, 2024 11:18 AM  
**To:** Abigail Ferrer <Abigail.Ferrer@alectrautilities.com>  
**Cc:** Haley Gazo <hgazo@groundedeng.ca>  
**Subject:** RE: 2555 Erin Centre Blvd - TX19524

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Morning Abigail

As discussed, we are conducting a Phase One ESA and I am emailing to inquire whether the transformers located on site at 2555 Erin Centre Blvd. and adjacent to the property are PCB containing transformers or not.

Please see below for the Transformer Numbers (also in attached photos):

- On adjacent property – C6857, SG1559
- On 2555 Erin Centre Blvd. – 19524

Thank you,

**Jessie Wu**

Environmental Scientist, Environmental Engineering Services



**Grounded Engineering Inc.**

1 Banigan Drive, Toronto, M4H 1G3

[jwu@groundedeng.ca](mailto:jwu@groundedeng.ca) | [www.groundedeng.ca](http://www.groundedeng.ca) | (647) 264-7954

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**From:** Abigail Ferrer <[Abigail.Ferrer@alectrautilities.com](mailto:Abigail.Ferrer@alectrautilities.com)>

**Sent:** Thursday, July 4, 2024 11:15 AM

**To:** Jessie Wu <[jwu@groundedeng.ca](mailto:jwu@groundedeng.ca)>

**Cc:** Haley Gazo <[hgazo@groundedeng.ca](mailto:hgazo@groundedeng.ca)>

**Subject:** 2555 Erin Centre Blvd - TX19524

Good Morning,  
Hope all is well.

As discussed on call, if you can please relay over your request here that would be greatly appreciated! Just want to ensure I have the correct info to see who can help you best 😊

Thank you kindly,



**Abigail Ferrer**

**Network Operations Clerk, Lines – Central**

200 Kennedy Rd St, Brampton, ON L6W 4V2

t 289.748.6785

[alectrautilities.com](http://alectrautilities.com)



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## Jessie Wu

---

**From:** Abigail Ferrer <Abigail.Ferrer@alectrautilities.com>  
**Sent:** July 4, 2024 1:46 PM  
**To:** Jessie Wu  
**Cc:** Haley Gazo  
**Subject:** FW: 2555 Erin Centre Blvd - TX19524

Hi Jessie,

Please see email below.

Thank you kindly,



**Abigail Ferrer**  
**Network Operations Clerk, Lines – Central**  
200 Kennedy Rd St, Brampton, ON L6W 4V2  
t 289.748.6785  
[alectrautilities.com](http://alectrautilities.com)



---

**From:** Anna Czubernat <Anna.Czubernat@alectrautilities.com>  
**Sent:** Thursday, July 4, 2024 12:10 PM  
**To:** Abigail Ferrer <Abigail.Ferrer@alectrautilities.com>; Jamie Ritchie <Jamie.Ritchie@alectrautilities.com>  
**Cc:** Micheline Scaife <Micheline.Scaife@alectrautilities.com>  
**Subject:** RE: 2555 Erin Centre Blvd - TX19524

Hi Abigail,

Transformer TX19524 is not a PCB containing unit.

Switchgear SG1559 is not oil insulating unit therefore also doesn't contain PCBs.

Regards,



**Anna Czubernat**  
**Records Analyst, Records & Mapping Services**  
3240 Mavis Road. Mississauga, ON L5C 3K1  
t 905.798.2459  
c 416.660.6101  
[alectrautilities.com](http://alectrautilities.com)





## Property information



2555 ERIN CENTRE BLVD  
Roll number: 05-04-0-159-40000-0000  
Legal description: PLAN M856 BLK 116

[View Map](#)[Property details](#)[Zoning  
information](#)[Building  
permits](#)[Development  
applications](#)[Committee of  
Adjustment](#)[Heritage](#)

### Zoning information



To view the zoning regulations for this property, click on the zone(s) in the table below. Click here to access the entire [Zoning By-law](#).

You can also use the [zoning information map](#) to view the surrounding zoning information. If you have any questions, please call 311 ([905-615-4311](#) outside City limits).

Learn more about [Zoning](#).

Zone	Master by-law	Enacting by-law	OMB Case/File No.	Status
<a href="#">C2</a>	<a href="#">0225-2007</a>	N/A	PL190362	BOARD ORDER

### Zoning Certificate of Occupancy Applications





This is a list of all zoning certificate of occupancy applications associated with the property. A property may contain multiple buildings, so you may see multiple addresses.





If you need more information about zoning certificates for this property, call 311 ([905-615-4311](#)) or learn more about [zoning certificates](#).

View

27 permits found.

App no. Applied date	Address Description	Unit no.	Scope Type description	Issue date Status
C 22 1757 2022-04-26	2555 ERIN CENTRE BLVD RESTAURANT	1&2	OTHER COMMERCIAL RETAIL - MULTI-USER	2022-12-05 ISSUED PERMIT
C 22 1149 2022-03-14	2555 ERIN CENTRE BLVD TAKE-OUT RESTAURANT	15	OTHER COMMERCIAL RETAIL - MULTI-USER	2022-06-03 ISSUED PERMIT
C 16 3184 2016-09-23	2555 ERIN CENTRE BLVD TAKE-OUT RESTAURANT	7	OTHER COMMERCIAL RETAIL - MULTI-USER	2017-01-18 ISSUED PERMIT

App no. Applied date 	Address Description	Unit no. 	Scope Type description	Issue date  Status 
C 16 2327 2016-07-18	2555 ERIN CENTRE BLVD RESTAURANT	3, 4, 5	OTHER COMMERCIAL RETAIL - MULTI-USER	2016-08-17 ISSUED PERMIT
ZONBLD 14 3231 2014-10-02	2555 ERIN CENTRE BLVD COMMERCIAL SCHOOL	9	ALTERATION TO EXISTING BLDG COMMERCIAL - OTHER	2014-10-31 COMPLETED -ALL INSP SIGNED OFF
C 14 2752 2014-08-28	2555 ERIN CENTRE BLVD PERSONAL SERVICE ESTABLISHMENT	8	- COMMERCIAL RETAIL - MULTI-USER	2014-09-23 ISSUED PERMIT
ZONBLD 12 2656 2012-08-29	2555 ERIN CENTRE BLVD RESTAURANT	6	ALTERATION TO EXISTING BLDG COMMERCIAL - OTHER	2012-10-02 COMPLETED -ALL INSP SIGNED OFF
ZONBLD 12 2225 2012-07-24	2555 ERIN CENTRE BLVD MEDICAL OFFICE	16-19	ALTERATION TO EXISTING BLDG COMMERCIAL RETAIL - MULTI-USER	2012-09-20 COMPLETED -ALL INSP SIGNED OFF
ZONBLD 8 60 2008-01-08	2555 ERIN CENTRE BLVD DENTAL & MEDICAL OFFICE	11-12	ALTERATION TO EXISTING BLDG COMMERCIAL RETAIL - MULTI-USER	2008-01-29 COMPLETED -ALL INSP SIGNED OFF
ZONBLD 7 4424 2007-03-09	2555 ERIN CENTRE BLVD BUSINESS OFFICE	6	ALTERATION TO EXISTING BLDG COMMERCIAL - OTHER	2007-04-04 COMPLETED -ALL INSP SIGNED OFF
C 5 6501 2005-06-03	2555 ERIN CENTRE BLVD LASER HAIR REMOVAL & VEIN TREATMENT	14	CHANGE OF USE COMMERCIAL RETAIL - MULTI-USER	2005-07-19 ISSUED PERMIT
ZONBLD 3 7406 2003-02-27	2555 ERIN CENTRE BLVD RETAIL SALES	1&2	ALTERATION TO EXISTING BLDG COMMERCIAL OFFICE - MULTI-USER	2003-03-26 COMPLETED -ALL INSP SIGNED OFF
COC 95 8732 1995-10-16	2555 ERIN CENTRE BLVD SMART CUTS, UNIT # 13	# 13	- -	1995-11-23 ISSUED PERMIT
COC 95 7859 1995-01-31	2555 ERIN CENTRE BLVD CYTRONIX COMPUTERS #6	#6	- -	1995-02-16 ISSUED PERMIT
COC 95 7851 1995-01-27	2555 ERIN CENTRE BLVD GINA BBQ CHICKEN #3&4 ENDS DEC 31,1999	#3&4 EN	- -	1995-02-28 ISSUED PERMIT
COC 94 7689 1994-12-05	2555 ERIN CENTRE BLVD COFO-M & M TRAVEL #13	#13	- -	1994-12-20 ISSUED PERMIT
COC 94 7610 1994-11-14	2555 ERIN CENTRE BLVD COFO-SPACE AGE SHELIVING #5	#5	- -	1994-12-12 ISSUED PERMIT

App no. Applied date 	Address Description	Unit no. 	Scope Type description	Issue date 	Status 
COC 94 7582 1994-11-10	2555 ERIN CENTRE BLVD EMILIAN JEWELLERY LTD #69	#69	- -	1994-11-10 ISSUED PERMIT	
COC 94 7524 1994-10-19	2555 ERIN CENTRE BLVD TOP HAT CLEANERS #15	#15	- -	1994-11-23 ISSUED PERMIT	
COC 94 7511 1994-10-14	2555 ERIN CENTRE BLVD ERIN MILLS FLORIST #7	#7	- -	1994-11-09 ISSUED PERMIT	
COC 94 7502 1994-10-12	2555 ERIN CENTRE BLVD CRISTI'S DELI & BAKERY-#8	#8	- -	1994-10-18 ISSUED PERMIT	
COC 94 7504 1994-10-12	2555 ERIN CENTRE BLVD DR SONIA SLAWUTA DENTAL SURGEON #12	#12	- -	1994-11-10 ISSUED PERMIT	
COC 94 7488 1994-10-07	2555 ERIN CENTRE BLVD BLOCK BUSTER VIDEO #15-19	#15-19	- -	1994-11-10 ISSUED PERMIT	
COC 94 7462 1994-09-29	2555 ERIN CENTRE BLVD ERIN CENTRE VETERINARY SER #9	#9	- -	1994-10-27 ISSUED PERMIT	
COC 94 7450 1994-09-27	2555 ERIN CENTRE BLVD ERIN CENTRE PHYSIO&ACCUPRESSURE#14	#14	- -	1994-10-27 ISSUED PERMIT	

<

Previous

1


2

Next

>

View

25



How can we improve this site?

Translate this page

Select Language

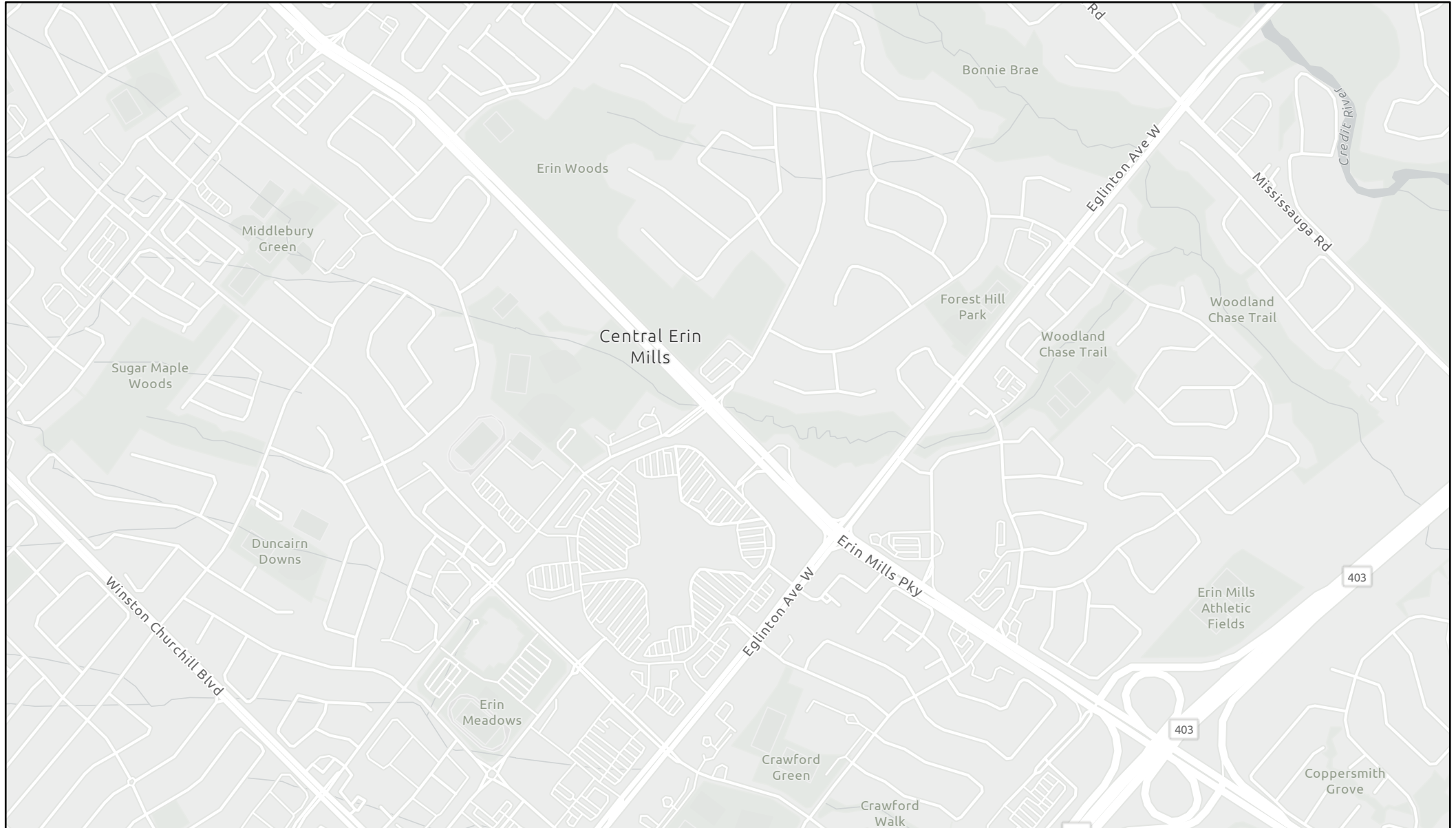
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- Services A to Z
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- Get email updates

Social

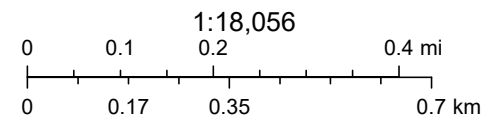
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-  LinkedIn

# Regulation Screening- Credit Valley Conservation



5/30/2024, 1:24:16 PM

 Credit River Watershed Boundary



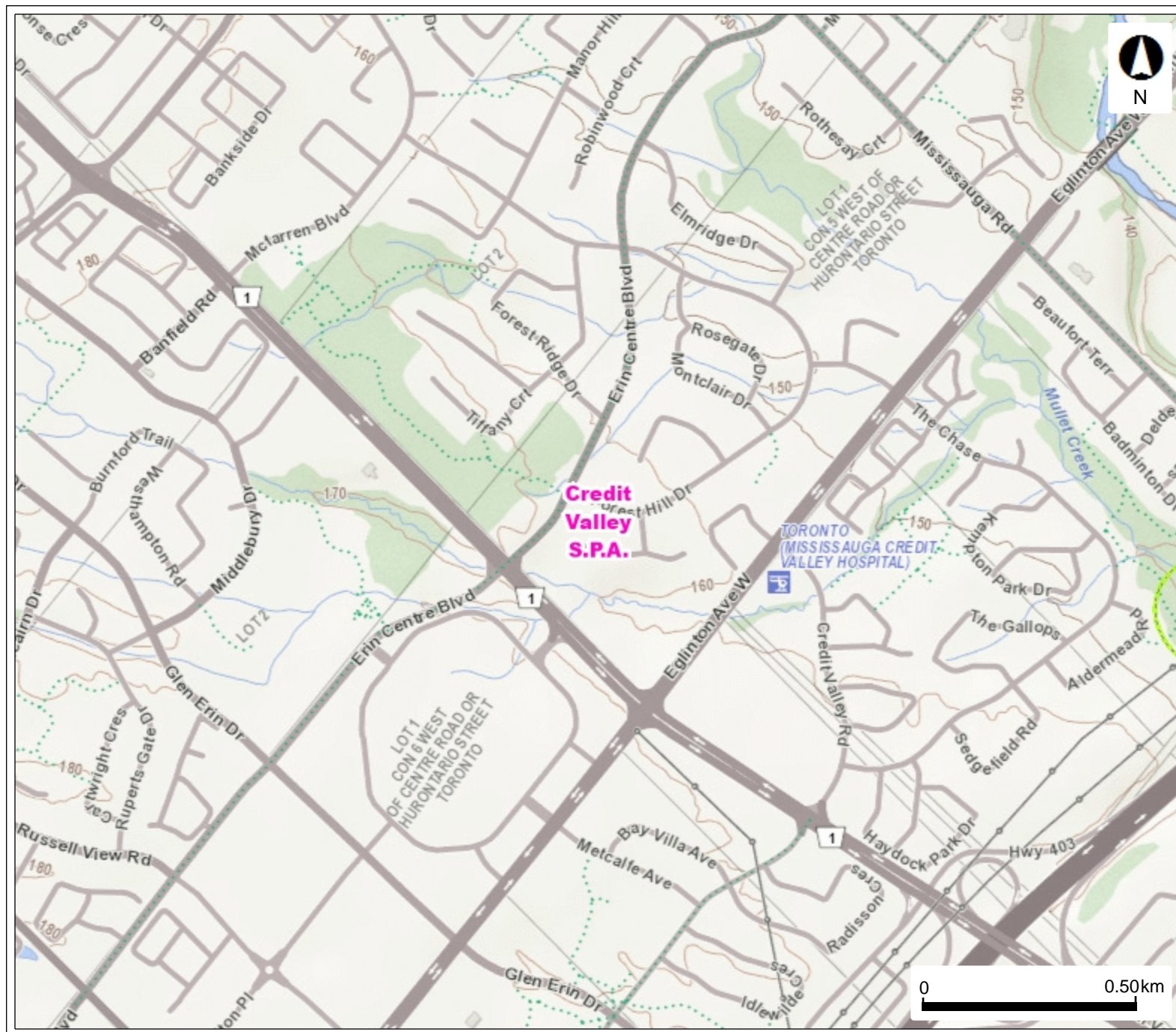
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Credit Valley Conservation

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# Source Water and Wellhead Protection Map



## Legend

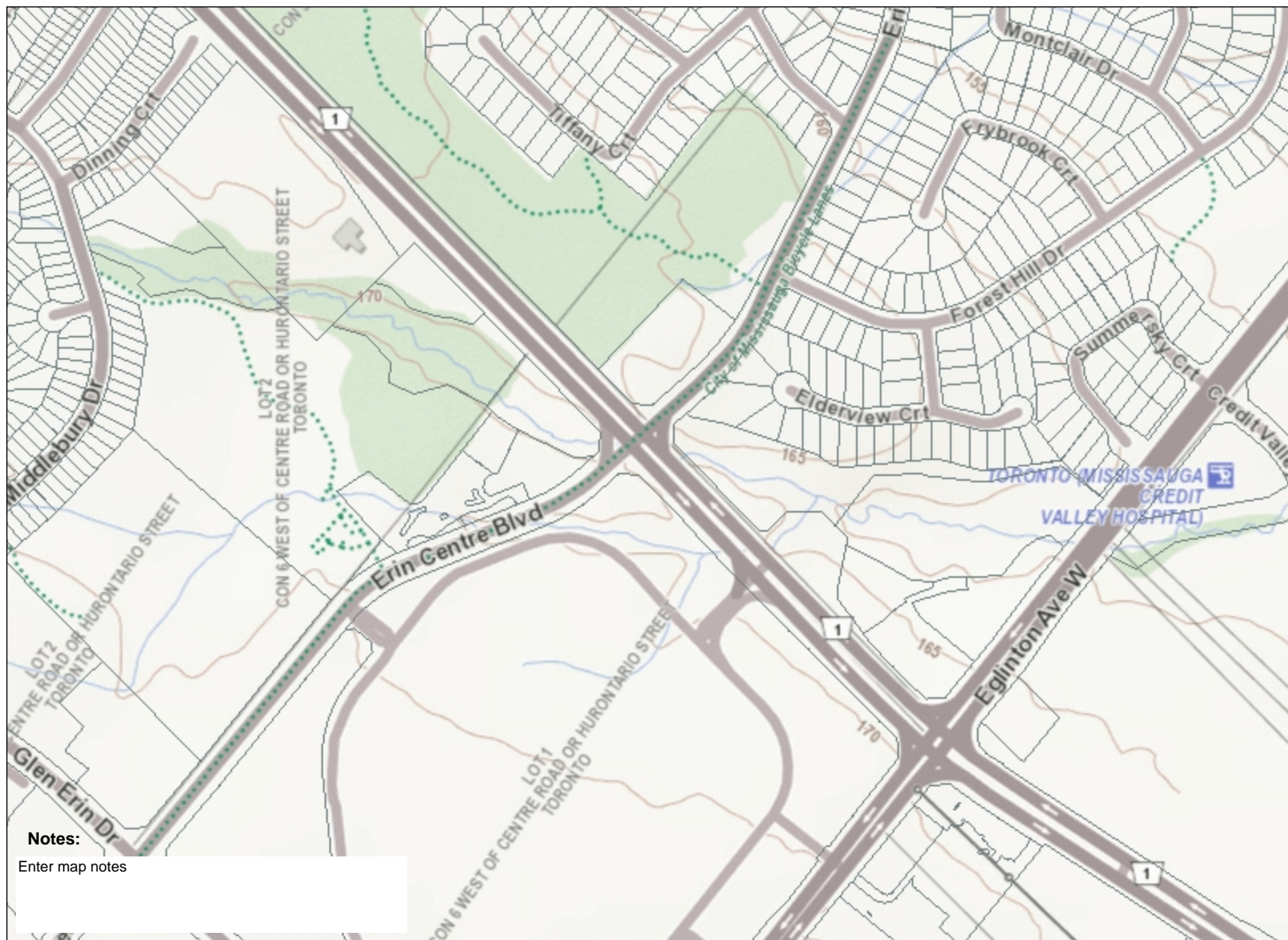
- Issue Contributing Areas
- WHPA-E
- Wellhead Protection Area
  - A
  - B
  - C
  - C1
  - D
  - F
- Intake Protection Zone 1
- Event Based Areas
- Intake Protection Zone 2
- Source Protection Areas

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## MNR Natural Areas Map

Map created:5/29/2024



### Notes:

Enter map notes

0.3 0 0.17 0.3 Kilometres

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### Legend

- Assessment Parcel
- ANSI
- Earth Science Provincially Significant/sciences de la terre d'importance provinciale
- Earth Science Regionally Significant/sciences de la terre d'importance régionale
- Life Science Provincially Significant/sciences de la vie d'importance provinciale
- Life Science Regionally Significant/sciences de la vie d'importance régionale
- Evaluated Wetland
- Provincially Significant/considérée d'importance provinciale
- Non-Provincially Significant/non considérée d'importance provinciale
- Unevaluated Wetland
- Conservation Reserve
- Provincial Park
- Natural Heritage System



# APPENDIX G















YEAR: 1966













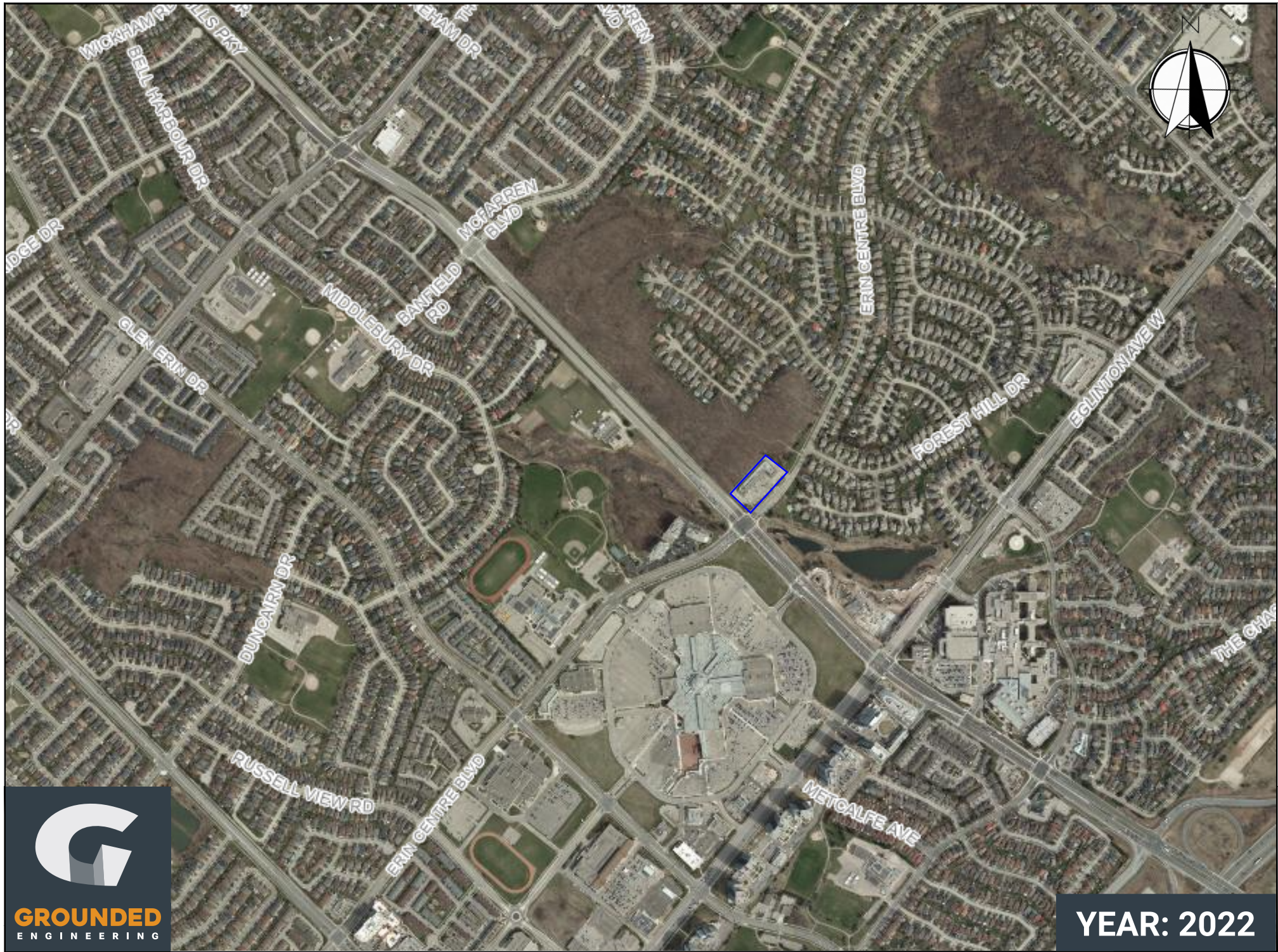




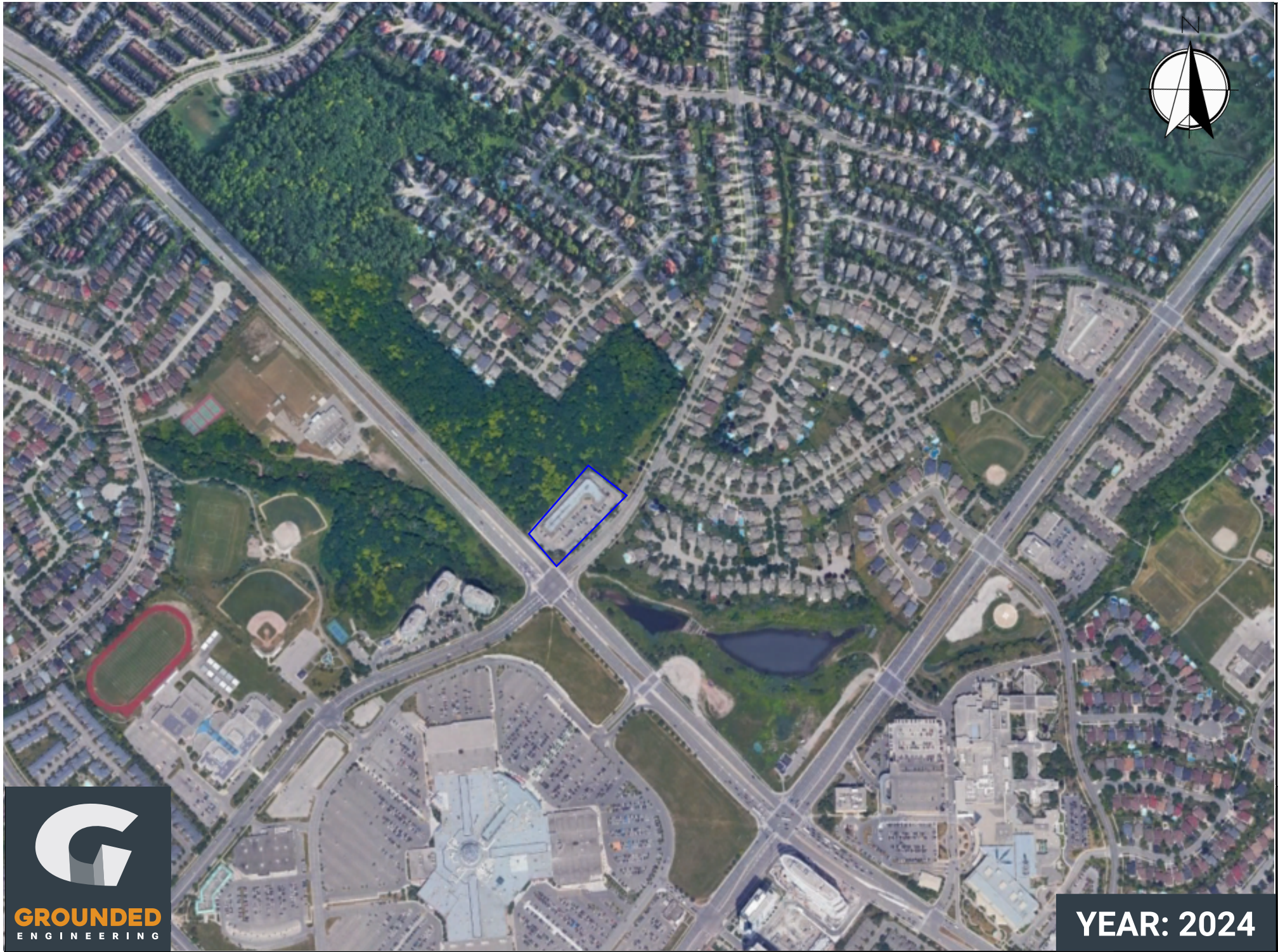










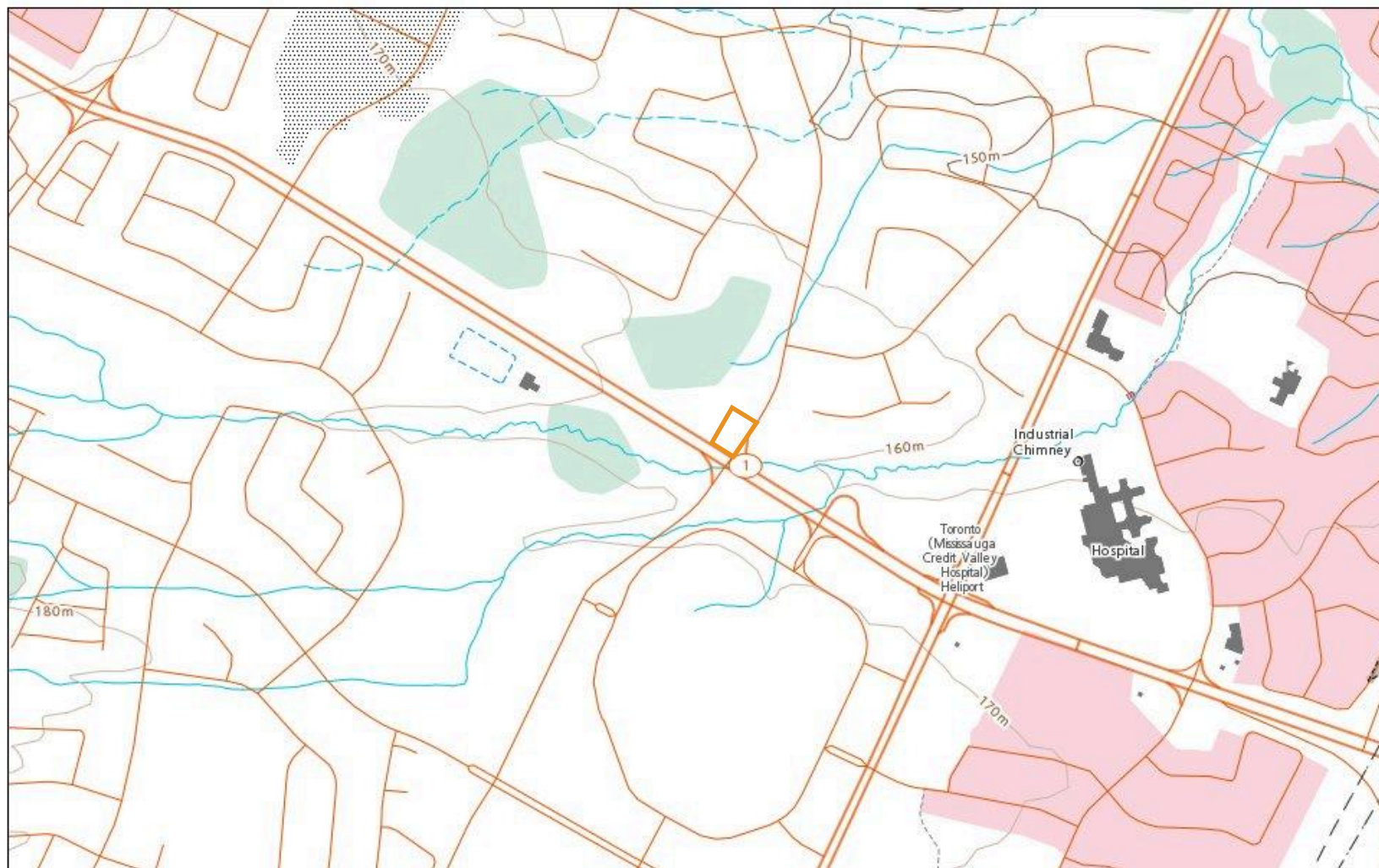


# APPENDIX H





## Toporama



May 30, 2024

1:10,000  
0 0.075 0.15 0.3 mi  
0 0.125 0.25 0.5 km



Natural Resources  
Canada

Ressources naturelles  
Canada

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© Sa Majesté le Roi du chef du Canada, représentée par le ministre de Ressources naturelles Canada, 2024.

Canada

X



X

X

X

### Queenston

*Unit Name:* Queenston

*Group:*

*Formation:* Queenston

*Lithology:* shale

*Description:* shale, siltstone, minor  
limestone and sandstone





  
**2 Till Moraines**  
*Till Moraines*







# APPENDIX I



# Water Well Records

May 31, 2024

5:06:36 PM

TOWNSHIP CON L	UTM	DATE CN	CASING DIA	WATER	PUMP TEST	WELL USE	SCREEN	WELL	FORMATION
MISSISSAUGA CITY	17 604085 4824030 W	2015-08 7472						7250862 (Z219771) A	
MISSISSAUGA CITY	17 604301 4823895 W	2013-09 2576	1.25		31///:	MO		7214240 (Z175790) A100106 A	
MISSISSAUGA CITY	17 604305 4823884 W	2013-06 7241	2			MT	0008 10	7204509 (Z162931) A146517	BRWN LOAM LOOS 0001 BRWN SILT CLAY LOOS 0018

Notes:

UTM: UTM in Zone, Easting, Northing and Datum is NAD83; L: UTM estimated from Centroid of Lot; W: UTM not from Lot Centroid

DATE CNTR: Date Work Completedand Well Contractor Licence Number

CASING DIA: .Casing diameter in inches

WATER: Unit of Depth in Fee. See Table 4 for Meaning of Code

PUMP TEST: Static Water Level in Feet / Water Level After Pumping in Feet / Pump Test Rate in GPM / Pump Test Duration in Hour : Minutes

WELL USE: See Table 3 for Meaning of Code

SCREEN: Screen Depth and Length in feet

WELL: WEL ( AUDIT # ) Well Tag . A: Abandonment; P: Partial Data Entry Only

## 1. Core Material and Descriptive te

Code	Description	Code	Description	Code	Description	Code	Description	Code	Description
BLDR	BOULDERS	FCRD	FRACTURED	IRFM	IRON FORMATION	PORS	POROUS	SOFT	SOFT
BSLT	BASALT	FGRD	FINE-GRAINED	LIMY	LIMY	PRDG	PREVIOUSLY DUG	SPST	SOAPSTONE
CGRD	COARSE-GRAINED	FGVL	FINE GRAVEL	LMSN	LIMESTONE	PRDR	PREV. DRILLED	STKY	STICKY
CGVL	COARSE GRAVEL	FILL	FILL	LOAM	TOPSOIL	QRTZ	QUARTZITE	STNS	STONES
CHRT	CHERT	FLDS	FELDSPAR	LOOS	LOOSE	QSND	QUICKSAND	STNY	STONEY
CLAY	CLAY	FLNT	FLINT	LTCL	LIGHT-COLOURED	QTZ	QUARTZ	THIK	THICK
CLN	CLEAN	FOSS	FOSILIFEROUS	LYRD	LAYERED	ROCK	ROCK	THIN	THIN
CLYY	CLAYEY	FSND	FINE SAND	MARL	MARL	SAND	SAND	TILL	TILL
CMTD	CEMENTED	GNIS	GNEISS	MGRD	MEDIUM-GRAINED	SHLE	SHALE	UNKN	UNKNOWN TYPE
CONG	CONGLOMERATE	GRNT	GRANITE	MGVL	MEDIUM GRAVEL	SHLY	SHALY	VERY	VERY
CRYS	CRYSTALLINE	GRSN	GREENSTONE	MRBL	MARBLE	SHRP	SHARP	WBRG	WATER-BEARING
CSND	COARSE SAND	GRVL	GRAVEL	MSND	MEDIUM SAND	SHST	SCHIST	WDFR	WOOD FRAGMENTS
DKCL	DARK-COLOURED	GRWK	GREYWACKE	MUCK	MUCK	SILT	SILT	WTHD	WEATHERED
DLMT	DOLOMITE	GVLY	GRAVELLY	OBDN	OVERBURDEN	SLTE	SLATE		
DNSE	DENSE	GYPS	GYP SUM	PCKD	PACKED	SLTY	SILTY		
DRTY	DIRTY	HARD	HARD	PEAT	PEAT	SNDS	SANDSTONE		
DRY	DRY	HPAN	HARDPAN	PGVL	PEA GRAVEL	SNDY	SANDY OAPSTONE		

## 2. Core Color

Code	Description
WHIT	WHITE
GREY	GREY
BLUE	BLUE
GREN	GREEN
YLLW	YELLOW
BRWN	BROWN
RED	RED
BLCK	BLACK
BLGY	BLUE-GREY

## 3. Well Use

Code	Description	Code	Description
DO	Domestic	OT	Other
ST	Livestock	TH	Test Hole
IR	Irrigation	DE	Dewatering
IN	Industrial	MO	Monitoring
CO	Commercial	MT	Monitoring TestHole
MN	Municipal		
PS	Public		
AC	Cooling And A/C		
NU	Not Used		

## 4. Water Detail

Code	Description	Code	Description
FR	Fresh	GS	Gas
SA	Salty	IR	Iron
SU	Sulphur		
MN	Mineral		
UK	Unknown		

# APPENDIX J





**Photograph 1**

Location: Phase One Property

Direction: Southeast corner of the Property facing Northeast

Description: L-shaped commercial plaza with central parking lot.



**Photograph 2**

Location: Phase One Property

Direction: North side of the Property facing North

Description: Showing various tenants of the commercial plaza including medical clinics, salon services, restaurants.





**Photograph 3**

Location: Phase One Property

Direction: West side of the Property facing Southwest

Description: Laneway behind the commercial plaza (west side of the building). Multiple gas meters (utilities) are observed.



**Photograph 4**

Location: Phase One Property

Direction: North corner of the Property facing North

Description: Garbage storage area and pad-mounted transformer (Alectra Utilities transformer TX19524, confirmed to be non-PCB containing).





**Photograph 5**

Location: Study Area (East adjacent property)

Direction: Directly Northeast of the Property, facing Southwest

Description: Off-site transformer located directly Northeast of the Property (Alectra Utilities switchgear SG1559, confirmed to be non-PCB containing).



**Photograph 6**

Location: Phase One Property

Direction: Inside Subway sandwich shop (South side of the commercial plaza)

Description: Grease trap observed underneath the sink at the back of the unit.





**Photograph 7**

Location: Phase One Property

Direction: Inside Subway sandwich shop (South side of the commercial plaza)

Description: A dry-type transformer observed at the back of the unit (as indicated on the label).



**Photograph 8**

Location: Phase One Property

Direction: On the west side of the building (behind the plaza, Afghan Flame restaurant)

Description: A waste cooking oil storage bin observed behind Afghan Flame restaurant.





**Photograph 9**

Location: Phase One Property

Direction: Inside Luka Hair Salon  
(North side of the plaza)

Description: A dry-type transformer observed at the back of the unit (as indicated on the label).



**Photograph 10**

Location: Phase One Property

Direction: Inside Lahor Twist  
(North corner of the plaza,  
formerly Top Hat Cleaners)

Description: Unit has been renovated for restaurant use. Suspended ceiling tile and ceramic tile floor observed within the unit.



**Photograph 11**

Location: Phase One Property

Direction: Inside Lahor Twist  
(North corner of the plaza,  
formerly Top Hat Cleaners)

Description: An oil grease trap  
observed on the kitchen floor.



**Photograph 12**

Location: Phase One Property

Direction: Inside Lahor Twist  
(North corner of the plaza,  
formerly Top Hat Cleaners)

Description: A dry-type  
transformer observed at the back  
of the unit (as indicated on the  
label).





**Photograph 13**

Location: Study Area

Direction: South of the Property

Description: Large stormwater management pond observed approximately 60 m South of the Property, on the opposite side of Erin Centre Blvd.



**Photograph 14**

Location: Study Area

Direction: Southeast of the Property

Description: Residential homes observed to the South/Southeast of the Property.



### Photograph 15

Location: Study Area

Direction: South/Southwest of the Property

Description: Erin Mills Town Centre located on the South corner of the intersection between Erin Mills Pkwy and Erin Centre Blvd.