



PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

7170 Goreway Drive Mississauga, Ontario

Prepared For:

2150745 Ontario Inc.

1098 Peter Robertson Boulevard, Unit 24

Brampton, Ontario L6R 3A5

Prepared By:

Orbit Engineering Limited

May 1, 2017

Project No.: OE17373AE



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Email: rupgroupofcompanies@yahoo.com

Attention: Mr. Rup Lal

Dear Mr. Rup Lal,

**Re: Phase One Environmental Site Assessment
7170 Goreway Drive Mississauga, Ontario**

Please find enclosed a copy of the Phase One Environmental Site Assessment, in accordance with the Ontario Regulation 153/04 (as amended) related to the above noted site.

We trust you will find this report to be complete within our terms of reference. Should you have any questions regarding the information contained in the report, or require further assistance please contact the undersigned at Orbit's office.

For and on behalf of Orbit Engineering Limited.

Winston Lew, P. Eng., QP_{ESA}
Environmental Manager

1 EXECUTIVE SUMMARY

Orbit Engineering Limited (Orbit) was retained by 2150745 Ontario Inc. (the Client) to conduct a Phase One Environmental Site Assessment (ESA) for a property located at 7170 Goreway Drive, Mississauga, Ontario (hereinafter referred to as the site and Phase One Property). The Phase One Property is located at the south corner of the intersection of Etude Drive and Goreway Drive, bounded by residential properties to the south and commercial to the north.

The Phase One Property is currently vacant and the purpose of the Phase One ESA is to support the future development to 13-15 townhouse residential area on the Phase One Property, and the potential submission of a Record of Site Condition (RSC), should it be required.

Commission and Brief	
Client	Mr. Rup Lal from 2150745 Ontario Inc.
Commission	Phase One ESA in accordance with Ontario Regulation 153/04 (as amended)
Purpose	Assess the Phase One Property from an environmental perspective by conducting a Phase One ESA to Ontario Regulation 153/04 as amended, in order to support the future development of the land for use as a residential property.
Phase One Property and Study Area	
Phase One Property	The Phase One Property is located at 7170 Goreway Drive, Mississauga, Ontario. Part Lot 11, Con 7, EHSTGSD. The Phase One Property consists of one land parcel with PIN #13264-0629 (LT) and Total area of the Phase One Property is approximately 0.5 ha.
Study Area	250 m zone around the Phase One Property boundaries.
Current Land Use and Description	Residential/Institutional use: The Phase One Property is vacant.
History	Part Lot 11, Con 7, EHSTGSD (PIN #13264-0629(LT)) <ul style="list-style-type: none"> • Crown until 1828; • From 1828 to 1843 the Phase One Property was likely a College campus (Kings college) and in institutional use; • From 1843 to 2002 the site is vacant land, located in residential area; • From 2002 to present, the Phase One Property is owned by 2813512 Ontario Inc., is vacant and covered by vegetation. • In 2010 a permit is obtained for demolition of an abandoned building, This building was reported in a badly deteriorated condition.
Records Review	
Historical Records Review	Chain of Title Search; Fire Insurance Plans; Illustrated atlases; Topographical, Physiography and Geological Maps; Aerial photographs (Historical and Present); Government Records for Spills, Notices, and any available environmental databases including but not limited to Water Well Information; Waste disposal Sites; Waste Generator and Receiver Information, Inventory of PCB Sites, Private & Retail Fuel Storage Tanks (TSSA); Well Head Protection Areas and Areas of Natural Significance
Critical Findings	Based upon the Historical Records Review, the critical findings are:

	<ul style="list-style-type: none"> • By 1828, Phase One property was Crown land. • From 1828 to 1843 was owned by Kings Collage likely with only small building not major structure, so that 80% of land was covered by vegetation. • From 1843 to 2010, there was no physically change in Phase One property however was owned by various owners. • In 2010 permission obtained for the demolition of the abandoned building, The building reported in a badly deteriorated condition. • Phase One property was always located in residential area and adjoining properties are residential to all directions except to the north. Northern property is a commercial Plaza. • The inferred groundwater flow direction is towards southeast, flowing towards a tributary of Mimico Creek that lies approximately 350 m southeast of the Phase One Property. The tributary of Mimico Creek was first observed in 1957 aerial photograph.
<p>Environmental Source Information</p>	<p>Phase One Property:</p> <ul style="list-style-type: none"> • No previous environmental reports were available for Orbit to review; and, • No well records were found in the Phase One Property. <p>Phase One Study Area: Eleven (11) environmental database entries were reviewed and the following entries were suspected to have potential environmental impact to the Phase One Property.</p> <ul style="list-style-type: none"> • Three (3) Potential Contaminating Actives (PCAs) were encountered in the Phase One Study Area, however, none were considered Areas of Potential Environmental Concern (APECs) to the Phase One Property.
<p>Aerial Photographs</p>	<p>Detailed assessment regarding the nature of the development of the Phase One Property was made via aerial photography from 1957 to 2017.</p> <ul style="list-style-type: none"> • The Phase One Property was mainly vacant based on observing aerial photos, with the exception of a small structure between 1957 to 1966. • Access to the property was by Goreway Drive from 1957 to 2012 and future development has planned to have access only from Etude Drive and one sidewalk crossing through the Phase One Property from Etude Drive to Goreway Drive.
<p>Topography, and Geology</p>	<p>Ground surface elevation of the site is approximately 161.8 m ASL, with a grade elevation change of approximately 1% from west to east, and 2% from north to south.</p> <p>The entire Phase One property is situated in Bevelled Till Plains, and contained fine-textured glaciolacustrine deposits that mainly comprised of silt, clay, minor sand and gravel interbedded silt, clay and gritty pebbly flow till and rainout deposits</p> <p>Bedrock comprising mainly of shale, limestone, dolostone and siltstone that resulted mainly from Georgian Bay Formation.</p>
<p>Hydrogeology</p>	<p>The Phase One Property is situated in Mimico Creek Watershed. No water wells were available for an interpretation of groundwater flow direction, therefore the inferred groundwater flow direction was determined according to the relative</p>

	<p>location between water body and the Phase One Property.</p> <p>Based on the aerial photographs, a tributary of Mimico Creek is located to the east and southeast of the Phase One Property with an approximate distance of 370 m. While Mimico Creek was located 0.7 km south to the Phase One Property. The main portion of Mimico Creek flows in the southeast direction and then turns south where it flows into the Lake Ontario. Although the tributary of Mimico Creek noted on the aerial photographs and the Topographic Maps are no longer visible, the creek nonetheless is flowing underground. There may be cases where storm sewer lines have the potential to affect the local groundwater flow direction.</p> <p>Therefore, the inferred groundwater flow direction is towards south to southeast.</p>
Interview	
<p>Interviewee: Mr. Rup Lal, Knowledgeable Person</p>	<p>Date: April 27, 2017 Weather: NA Assessor: Mr. Winston Lew Duration: Email Interview Type: By email, Questionnaire</p> <ul style="list-style-type: none"> • Proposed construction of 13-15 townhouse units on the Phase One Property; • The Phase One Property will be connection with the municipal utility services including hydro, water, gas, sewer, and tele-communication; • Not aware of any environmental concerns, MOECC orders or fines, or any spills associated with the Phase One Property; • Not aware of any underground storage tanks present under the Phase One Property; and, • The southeast and southwest neighboring properties are in residential land use as far as the interviewee can remember.
Site Reconnaissance	
<p>Eda (Yidan) Cui, M. Eng., E.I.T. And Katie Maleki BSc., EPt April 11, 2017</p>	<p>The most notable observations were:</p> <ul style="list-style-type: none"> • The Phase One Property is a vacant land parcel, enclosed by Goreway Drive and Etude Drive to the north, residential properties to the south. One (1) entrance from the Etude Drive at the northwest; • Municipal utility lines will be connected after development; and, • Vegetation and few trees have covered the ground surface of the Phase One Property.
Evaluation	
<p>Potential Contaminating Activity (PCA)</p>	<p><u>Phase One Property</u></p> <p>PCA# Other: Natural gas pipeline incident.</p> <p><u>Phase One Study Area</u></p> <p>PCA #28: Gasoline and Associated Products Storage in Fixed Tanks Fuel storage tank approximately 60 m east of the Phase One Property.</p> <p>PCA# 40 Pesticides The use of pesticides on a property more than 200 m northwest of the Phase One Property.</p>

Areas of Potential Environmental Concern (APECs)	APEC – Entire Phase One Property No APEC has been detected or reported for Phase One Property.
Contaminants of Potential Concern	None
Uncertainty/Absence of Information	Information that was requested was received and there was no absence of information thus no uncertainties in the deriving of conclusions for this Phase One ESA for the Phase One Property.
Conclusions and Recommendations	
Conclusions	Based on the historical searches, site reconnaissance and interview, no APECs were identified within the Phase One Property. No further action is required at this time. For the purpose of development, the Phase One Property was previously used as a Residential/Institutional and the future development will be residential. The Phase One Property use will remain the same.
Recommendations	For the purpose of submitting a Record of Site Condition (RSC) for filing under subsection 168.4 (1) of the Act in respect of the Phase One Property, an RSC can be filled based on a stand-alone Phase One ESA Report.
Limitations	The Client may use the findings in this report for these purposes subject to the <i>Statement of Limitations</i> , which forms an integral part of this document. No other third parties are entitled to rely upon this report without the express written consent of Orbit Engineering Limited. Any use, which a third party makes of this report, is the sole responsibility of the said third party; Orbit Engineering Limited accepts no responsibility for any damages.

We trust you will find this report to be complete within our terms of reference. Should you have any questions regarding the information contained in the report, or require further assistance please contact the undersigned at Orbit’s office.

For and behalf of Orbit Engineering Limited



Winston Lew, P. Eng., QP_{ESA}
Environmental Manager

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- Drawing No. 6: Surficial Geology
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- Drawing No. 10: Conceptual Site Model-PCA

APPENDICES

- Appendix A: Legal Survey
- Appendix B: Freedom of Information (FOI) Request
- Appendix C: TSSA Inquiry
- Appendix D: City Directory Search
- Appendix E: Aerial Photographs
- Appendix F: Site Reconnaissance Photographs
- Appendix G: EcoLog ERIS
- Appendix H: Title Search

2 INTRODUCTION

Orbit Engineering Limited (Orbit) was retained by 2150745 Ontario Inc. (the Client) to conduct a Phase One Environmental Site Assessment (ESA) for a property located at 7170 Goreway Drive, Mississauga, Ontario (hereinafter referred to as the site and Phase One Property). The Phase One Property is located at the south corner of the intersection of Etude Drive and Goreway Drive, bounded by residential properties to the south and commercial to the north.

The Phase One Property is currently vacant land and the purpose of the Phase One ESA is to support the future development of 13-15 townhouse units on the site and the potential submission of a Record of Site Condition (RSC), if required.

2.1 Phase One Property Information

A summary of the Phase One Property Information and the contact information of the owner are provided in the following **Table 1** and **Table 2**.

The location of the Phase One Property is presented in **Drawing No. 1**.

The Legal Survey of the Phase One Property is presented in **Appendix A**.

Table 1: Phase One Property Information – Authorization and Regulation

Parameters	Information
Work Authorization	Authorization to proceed with the Phase One ESA was received through email confirmation.
Purpose of Phase One ESA	To support the future development of a residential property on the vacant land of the Phase One Property, and the potential submission of an RSC.
Record of Site Condition (RSC)	The Phase One Property is currently vacant parcel with residential/institutional use and located within a residential/commercial area. The future development to 13-15 townhouse units may not require an RSC as there is no sensitivity change in land use. An RSC may not be required as the Phase One Property has been identified as residential/institutional use and the property owner wishes to continue to use the site as residential.
Regulation/ Guideline used for Phase One ESA	Ontario Regulation (O. Reg.) 153/ 04 (as amended)
Sampling and Testing	The Phase One ESA does not include any quantifying, sampling or testing of soil, ground water, or building materials (if present) on the Phase One Property. Such analysis would be carried out in a Phase Two ESA or a designated hazardous building materials survey, if warranted.
Reliance of Report	The findings in this report may be used and relied upon by the Client. No other third parties are entitled to rely upon this report without the express written consent of Orbit Engineering Limited. Any use that a third party makes of this report is the sole responsibility of the said third party; Orbit Engineering Limited accepts no responsibility for any damages.

Table 2: Phase One Property Information – Location and Legal Description

Parameters	Information
Location/ Address	7170 Goreway Drive Mississauga, Ontario Drawing No. 1: Site Location Plan
Property Identification Number (PIN)	PIN #13264-0629(LT)
Legal Description	Part Lot 11, Con 7, EHSTGSD LOR#43 Description as in TG3808 Appendix A: Legal Survey
Shape	The Phase One Property is a rectangular - shaped land.
Access to the Phase One Property	Access to Phase One Property is from Etude Drive on northwest of the site and a sidewalk is planned to take from Etude Drive to Goreway Drive passing through the Phase One Property.
Occupancy	Vacant
Current Land Use	Residential/Institutional
Proposed Future Land Use	Residential
Phase One Property Owner	Mr. Rup Lal; Tel: 905-791-0800 Email: rupgroupofcompanies@yahoo.com The company: 2150745 Ontario Inc. 1098 Peter Robertson Boulevard, Unit 24 Brampton, Ontario L6R 3A5
Phase One Property Contact	Mr. Rup Lal; Tel: 905-791-0800 Email: rupgroupofcompanies@yahoo.com The company: 2150745 Ontario Inc. 1098 Peter Robertson Boulevard, Unit 24 Brampton, Ontario L6R 3A5

The Qualified Person (QP) from Orbit was retained by the Client for carrying out the Phase One ESA.

3 SCOPE OF INVESTIGATION

The Phase One ESA scope of investigation is presented in the following **Table 3**.

Table 3: Phase One ESA Scope of Investigation

Parameters	Information
Regulation/ Guideline used for Phase One ESA	The Phase One ESA is to be carried out in accordance with Parts I through VI of Schedule D of O. Reg. 153/04 (as amended), made under the Environmental Protection Act (R.S.O. 1990, Chapter E.19).
Records Review	The records review for the Phase One Property and the Phase One study area (A minimum 250-meter (m) zone around the property boundaries) will include a review and interpretation of Chain of Title Search, City Directory Search, Fire

Parameters	Information
	<p>Insurance Plans, Aerial Photographs Historical and Current, Topographical, Physiography, and Geological Maps, Previous Phase One ESA, Phase Two ESA and Geotechnical Reports if available, Well Head Protection Areas, Areas of Natural and Scientific Interest (ANSI) maintained by MNR, Water Well Information System, Permits to Take Water, Waste Disposal; Sites, Waste Generator and Receiver Information (Ontario O.Reg 347), Private & Retail Fuel Storage Tanks (TSSA), Coal Gasification Plants and Coal Tar and Related Tar Industries, Certificates of Approval, Environmental Compliance Reports, Orders, Spills, Notices, Offences or Inspection Reports by the MOECC, Inventory of PCB Storage Sites, RSC on adjoining property, Certificates of Property Use, National Pollution Release Inventory (NPRI), National PCB Inventory and all other available illustrated atlases, land registry records and government records.</p> <p>A Freedom of Information (FOI) request was ordered to the Ministry of the Environment and Climate Change (MOECC) for a record search in relation to any reportable spills, orders, and convictions associated with the Phase One Property, however response was not received by this moment.</p> <p>EcoLog Environmental Risk Information Service (ERIS) was obtained for a search in all available environmental databases, which included but not limited to the following data bases:</p> <ul style="list-style-type: none"> • National Pollutant Release Inventory (NPRI); PCB information; Environmental Approvals, permits and certificates; • Inventory of coal gas plants; Records concerning environmental incidents; • Waste management records including Ontario Regulation 347 Waste Generators; • Fuel storage tanks information including Technical Standards and Safety Authority (TSSA) database; and, • Landfill information; and, Records of Site Condition.
Interviews	Interview with the knowledgeable person for the Phase One Property.
Site Reconnaissance	The site reconnaissance consisted of a walk-through of the Phase One Property and the Phase One Study Area, including a visual inspection of the current land use for the purpose of validating the current and past land uses of Phase One Property that will be identified by the historical searches. The visual inspection of the property was also used to identify the potential presence of staining, distressed vegetation on ground surface.
Evaluation	The information gathered from the records review, interview and the site reconnaissance were reviewed and evaluated for any Potentially Contaminating Activities (PCAs) and any Areas of Potential Environmental Concerns (APECs).
Reporting	Preparation of a Phase One ESA Report, which summarizes the findings and provides recommendations for further investigation (if necessary).

4 RECORDS REVIEW

4.1 General

The historical records review of current and past land uses of the Phase One Property and the surrounding areas included:

- Land registry records;
- Chain of Title Search;
- City Directory Search;
- Fire Insurance Plans;
- Topographical, Physiographical, Geological Maps; and,
- Aerial photographs (historical and current).

4.1.1 Phase One Study Area Determination

According to O. Reg. 153/04, an area that encompasses a minimum 250 m zone around the Phase One Property boundaries (Phase One Study Area) was established to assess PCAs associated with current and historical land uses of the surrounding properties, which may potentially affect the environmental quality of the soil and ground water on, in or under the Phase One Property. Any properties wholly or partly located within the 250 m zone were included in the assessment.

An EcoLog ERIS report (**Appendix G**) and a city directory search were obtained for the Phase One Study Area. Additional searches for other records and databases not included in the EcoLog ERIS report or the city directory search were conducted specifically for the Phase One Property.

4.1.2 First Developed Use Determination

The first developed use was determined from a review of the Aerial Photographs (**Appendix E**), the City Directories Search, interview with the knowledgeable person, and the Chain of Title search from Crown Land onwards.

The Phase One Property may have been developed as institutional+ in the mid to late 1800s.

4.1.3 Fire Insurance Plans

A search for Fire Insurance Plan (FIP) was conducted by EcoLog ERIS and no records were found for the Phase One Property and surrounding properties.

4.1.4 Chain of Title

A Chain of Title search for the Phase One Property was conducted; the following table is a summary for Chain of Title (**Table 4**).

Table 4: Chain of Title

Phase One Property - PIN # 13264-0629(LT)		
Year	Party From	Party To
1828	Crown	Kings College
1843	Kings College	Hugh Cook
1861	Hugh Cook - Estate	Henry Cook
1882	Henry Cook	James Cook
1942	James Cook - Estate	Howard A. Martin
1948	Howard A. Martin	Frederick Lincoln
2002	Frederick Lincoln	2013512 Ontario Inc.
2010	2013512 Ontario Inc.	The Corporation of The City of Mississauga

The chain of title can be found in **Appendix H**.

4.1.5 Environmental Reports

No environmental reports were provided to Orbit for review at the time of this Phase One ESA.

4.1.6 City Directory Search

A City Directory Search was conducted by Orbit for the properties within the study area. The directories were obtained from the Toronto Reference Library. An approximate five (5)-year interval was selected to identify the historical land uses of the neighboring properties and assess Potentially Contaminating Activities (PCAs) that may have contributed to Areas of Potential Environmental Concern (APECs). Listings obtained range from 1966 to 2001.

The latest directory provided is for the year 2001, and from year 1979 in reverse order no listings were provided for the properties in the study area.

Detailed city directory record was attached as **Appendix D**, and a summary of the critical findings are presented in the following **Table 5**, which include potential parkland, institutional, industrial, commercial and community use properties.

Table 5: Summary of City Directory Search (Appendix D)

Location / Year	Direction	2001	2000	1995	1990	1985	1981	1979-66
Phase One Property 7170 Goreway Drive, Mississauga, Ontario	Site	Lincoln Fred	Lincoln Fred	Lincoln Fred	Lincoln Fred	Lincoln Fred	Lincoln Fred	No Record
3412 Etude Dr	W	Rudy D.	Ellins B., Hill A.	Caputo Domenic	No Record	Patrick Richard	Poole R.H.	No Record
3429 Etude Dr	W	Aloise Lou	Aloise Lou	Aloise Lou	Aloise Lou	Aloise Loe	Aloise Loe	No Record
3441 Etude Dr	NW	Singh J& R, Singh Narpattie	Singh J& R, Singh Narpattie	No Record	No Record	No Record	Teow S.W.	No Record
3345 Etude Dr	SW	Withers K.	Withers K.	Withers K.	Withers K.	Withers K.	Withers K.	No Record
3348 Etude Dr	SW	Rydahl P.	Rydahl P.	Rydahl P.	Rydahl P.	Rydahl P.	Rydahl P.	No Record
3355 Etude Dr	SW	Grbin A	Grbin A	Grbin A	Grbin A	Grbin A	Grbin A	No Record
3362 Etude Dr	SW	Colville Norman	Colville Norman	Colville Norman	Colville Norman	Colville Norman	Colville Norman	No Record
3368 Etude Dr	SW	Lehman Bruce	Lehman Bruce	Lehman Bruce	Lehman Bruce	Lehman Bruce	Lehman Bruce	No Record
3375 Etude Dr	SW	Lane Robert	Lane Robert, Lane D.	Lane Robert	Lane Robert	Lane Robert	Wile R.	No Record
3390 Etude Dr	SW	Doyle T. J.	Doyle T. J.	Doyle T. J.	Doyle T. J.	Doyle T. J.	Doyle T. J.	No Record
3393 Etude Dr	SW	Bowles R.	Bowles R.	Bowles R.	Bowles R.	Bowles R.	Bowles R., Paquette Paul	No Record
3520 Etude Dr	E	Master Mechanic Inc. Master Mechanic Malton	Master Mechanic Inc. Master Mechanic Malton	Goodyear Certified Auto Service	Goodyear Certified Auto Service	Goodyear Go Centres	Goodyear Service Stores	No Record
3479-3533 Etude Dr	NE	No Record	No Record	No Record	No Record	No Record	No Record	No Record
7091 Minotola Ave	S	Bowman L.	No Record	Cross G.W.	Cross G.W., Cross S.	No Record	Cross G.W., Cross S.	No Record
7094 Minotola Ave	S	King D., King Wallace	King D.	King D., King Wallace	King D.	No Record	King Wallace	No Record
7101 Minotola Ave	S	Carter P.	Carter P.	Kenyon F.	Kenyon F.	No Record	Kenyon F.	No Record
7104 Minotola Ave	S	Prendergast Ted. W.	Prendergast Ted. W.	Malins M.D.	Malins M.D.	No Record	Malins M.D.	No Record
7111 Minotola Ave	S	Antonio Forte, Forte A., Forte M.	Antonio Forte, Forte A., Forte M.	Antonio Forte, Forte M.	Antonio Forte	No Record	Antonio Forte	No Record
7112 Minotola Ave	S	Singh J.	No Record	Baboolal Kishore	Wood John	No Record	Wood John A.	No Record

Location / Year	Direction	2001	2000	1995	1990	1985	1981	1979-66
7121 Minotola Ave	S	Mac Brien J.M.	Mac Brien J.M.	Mac Brien J.M.	Mac Brien J.M.	No Record	Stevenson G.D.	No Record
7131 Minotola Ave	S	Kelly J.	Kelly J.	Kelly J.	Kelly J.	No Record	Kelly J.	No Record
7132 Minotola Ave	S	Temple P.	Temple P.	Temple P.	No Record	No Record	Temple P.	No Record
7141 Minotola Ave	S	Mastropietro E.	Mastropietro E.	Thone Leonard	Thone Leonard	No Record	Barker W.K.	No Record
7146 Minotola Ave	S	Ainsworth K.	Ainsworth K.	Ainsworth K.	Ainsworth K.	No Record	Ainsworth K.	No Record
7151 Minotola Ave	S	Mashinter W.	Mashinter W., Prendergast D.	Mashinter W., Prendergast D.	Mashinter W.	No Record	Mashinter W.	No Record
7156 Minotola Ave	S	Goindi S., Sidhu S.	Pardsovei Khalil	Dhaliwal Ajaib, Thanigasalam G.	Pazzano T.	No Record	No Record	No Record
7160 Minotola Ave	S	Mahalingam Saseetharan	Mahalingam Saseetharan	Visvakumar Murugaiah	Wright Sid	No Record	Wright Sid	No Record
7161 Minotola Ave	S	Beveridge D.H.	Beveridge D.H.	Beveridge D.H.	Beveridge D.H.	No Record	Beveridge D.H.	No Record
7165 Minotola Ave	S	Bahadur P.	Bahadur P.	Bahadur P.	Gree M.J.	No Record	Gree M.J.	No Record
3415 Dorcas St	SE	Dancy R.	Dancy R.	Dancy R.	Dancy R.	Dancy R.	Dancy R.	No Record
3431 Dorcas St	SE	Agnew R., Clark A.	Agnew R., Spurvey David,	Agnew R.	No Record	No Record	No Record	No Record
3425 Dorcas St	SE	Pires V.A.	Pires V.A.	Pires V.A.	Pires V.A.	Pires V.A.	No Record	No Record
42 Goreway Dr	NW	No Record	No Record	No Record	No Record	No Record	No Record	No Record
57 Goreway Dr	NW	No Record	No Record	No Record	No Record	No Record	No Record	No Record
7082 Goreway Dr	SE	No Record	No Record	No Record	No Record	No Record	No Record	No Record
7085 Goreway Dr	SE	LONGO's, MALTON Fruit Market	LONGO's, MALTON Fruit Market	LONGO's, MALTON Fruit Market	LONGO's, MALTON Fruit Market	LONGO's, MALTON Fruit Market	No Record	No Record
7086 Goreway Dr	SE	No Record	No Record	No Record	No Record	No Record	No Record	No Record
7092 Goreway Dr	SE	Legge Kenneth	Legge Kenneth, Maguire R.	Agnew Transfer and Support Services Inc., Agnew J., Gardipy P.	Agnew J., Guertin J.,	Stanford J.,	No Record	No Record

Location / Year	Direction	2001	2000	1995	1990	1985	1981	1979-66
7098 Goreway Dr	SE	Jilian Y., Mahmood J., Mulla Yakub, Nawaz Mohsin, Nazeer Mahmood, Syed Tahir, Thomas I.	Ahmad W., Choudhry Muneer A., Khan M., Mulla Yakub, Nazeer Mohammad, Shaikh Nadeem, Thomas I.	Dhesi H., Gabriel J., Khalid Dawood, Mahmood Nisar, Thomas Isan	Aligobinsingh R., Dunphy G., Gabriel J., Tolstikow Alexander, Zehr D.A.	Fraser Mike H., Gabriel J., Jilani T., Nofle P.T.	Belvedere C., Belvedere G.	No Record
7112 Goreway Dr	SE	No Record	No Record	Jones G., Jones K.	Jones G.,	Jones G.,	Bella J.	No Record
7123 Goreway Dr	SE	No Record	No Record	No Record	No Record	No Record	No Record	No Record
7124 Goreway Dr	SE	Duria John	Duria John	Duria John	Duria John	Duria John	Duria John	No Record
7130 Goreway Dr	SE	Duria Lino	Duria Lino	Duria Lino	Duria Lino	Duria Lino	Duria Lino	No Record
7136 Goreway Dr	S	Charisma Beauty Systems, Mante Lawrence	Charisma Beauty Systems, Mante Lawrence	No Record	Pasceri G.,	Pasceri G.,	No Record	No Record
7140 Goreway Dr	S	No Record	No Record	No Record	No Record	No Record	No Record	No Record
7145 Goreway Dr	E	Bank of Montreal	No Record	No Record	No Record	No Record	No Record	No Record
7152 Goreway Dr	S	Khan Amir	Brinkman M.	Brinkman M.	Brinkman M.,	Goldsmith L., McLeod J.G.,	Fetter A.	No Record
7161 Goreway Dr	E	KFC	KFC	Kentucky Fried Chicken (KFC)	Scott's Chicken Villa	Scott's Chicken Villa	Scott's Chicken Villa	No Record
7171 Goreway Dr	NE	No Record	No Record	Amerco Rentals, Rea's Esso, U Haul Co. Ltd.	No Record	Texaco Canada Inc.	No Record	No Record
7200 Goreway Dr	NW	Malton Neighborhood Services	Malton Neighborhood Services	Malton Neighborhood Services	Malton Community Council, Montreal Trust Real Estate	No Record	No Record	No Record
7202 Goreway Dr	N	No Record	No Record	No Record	No Record	No Record	No Record	No Record

Location / Year	Direction	2001	2000	1995	1990	1985	1981	1979-66
7205 Goreway Dr	S	Plaza: Bank of Nova Scotia, Able Driver Training, Air links international, Alladin Shoes outlet, Becker Milk Co Ltd, Bonakosvski Don Insce, Brass Decor Carini`s Open Kitchen Restaurant, Classic Touch, Coffee Cave Cordoba, Company Dome-Clothing company, Dominion Realty Inc, Elina`s Wool Crafts & Gifts authorized singer, DLR exadler technologies INC., Fashion IS, Food Basics, Franco JJ, Men`s Wear, Fruit Fiesta Fuki Company LTD, Hardware Stores, Leatherville, Mr. Dry Cleaner.	Plaza: Bank of Nova Scotia, Able Driver Training, Air links international, Alladin Shoes outlet, Becker Milk Co Ltd, Bonakosvski Don Insce, Brass Decor Carini`s Open Kitchen restaurant, Classic Touch, Coffee Cave Cordoba, Company Dome-Clothing company, Dominion Realty Inc, Elina`s Wool Crafts & Gifts authorized singer, DLR exadler technologies INC., Fashion IS, Food Basics, Franco JJ, Men`s Wear, Fruit Fiesta Fuki Company LTD, Hardware Stores, Leatherville, Mr. Dry Cleaner.	Plaza: Bank of Nova Scotia, BBQ Chicken House, Becker Milk Co. Ltd, Canadian Medical Laboratories Ltd., Carini`s Open Kichen Resturant, Fashion Is, Habib`s Meats, Home Hardware Stores, Malton Chiropractic Clinic, Malton Studio of Photography, Westwood Barbers & Hairstylists, Rina`s Beauty Clinic.	Plaza: Allan Brown Real Estate Ltd, Becker Milk Co Ltd., Canadian Medical Laboratories, Canadian Sales Tax Counsultants, Open Chicken Resturant, Cha Ice cream Parloir, Clun 147, D&M Carrabian Cuisine, Dion Lori Design, Fruit Fiesta, La Pizza Del Fromaggio, Lee#s garden, Malton Chairopractic, Westwood Shopping Mall .	Plaza: Allan Brown Real Estate Ltd, B&D Resturant, Becker Milk Co Ltd, Canadian Sales Tax Consultants, Open Chicken Resturant, Diamond Arnold E., Dian Lori Design & Bridal Inc., Fotosonic, Fruit Fiesta, Kathleen/s Electrolysis and training Center, Lees Garden, Liquor Control Board of Ont, Westwood Shopping Mall.	Plaza: B&D Resturant, Becker Milk Co Ltd., Canadian Imperial Bank, Open Kitchen Resturant, China gift Shop, Diamond Arnold E, Economy Constrn Ltd., Faigis Management Inc., Fotosonic, Fourward Music Center, Fruit Fiesta, Hair Fair, K.C.R. Instruments Ltd., Malton Community Council, Malton émassanger, Metro Realty Sales Ltd., Pet Shop, Westwood Shopping Mall.	No Record
3393 Sonja Rd	S	Gilbert A.	Gilbert A.	Gilbert A.	Mc Cormack C., Taylor B.	Biladeau D., Brazier W.	Richard R., Wood K.G.	No Record
3389 Sonja Rd	S	Orsulak J.	Orsulak Alex	Orsulak Alex	Orsulak Alex	Orsulak Alex	Orsulak Alex	No Record
3347 Capricorn Cres	S	No Record	No Record	No Record	No Record	Mancini R.	Mancini R.	No Record
3348 Capricorn Cres	S	Lampard G.	Lampard G.	Lampard G.	Lampard G.	Lampard G.	Lampard G.	No Record
3354 Capricorn Cres	S	Bond R.	Bond R.	Bond R.	Bond R.	Bond R.	Bond R.	No Record
3361 Capricorn Cres	S	Ally M& Z, Burdass L.	Ally M& Z, Burdass L.	Ragnauth D., Young G.	Sinha D.	Vickress A.W.	Vickress A.W.	No Record
3362 Capricorn Cres	S	Ramcharran R.	Babulal Balram, Ramcharran R.	Henry A., Henry M.	Henry W.	Eden Landscaping	Eden Landscaping	No Record
3371 Capricorn Cres	S	Nemett C., Nemett James F.	Nemett C., Nemett James F.	Nemett James F.	Nemett James F., Ryan C.	Nemett James F.	Nemett James F.	No Record

Location / Year	Direction	2001	2000	1995	1990	1985	1981	1979-66
3379 Capricorn Cres	S	Stewart C. R.	Stewart C. R.	Stewart C. R.	Stewart C. R.	Stewart C. R.	Stewart C. R.	No Record
3392 Capricorn Cres	S	No Record	No Record	Brand Tom B.	Brand Tom B.	Brand Tom B.	Brand Tom B.	No Record
3397 Capricorn Cres	S	Savage Harold E.	Savage Harold E.	Savage Harold E.	Savage Harold E.	Savage Harold E.	Savage Harold E.	No Record
3398 Capricorn Cres	S	Cox G.	Cox G.	Ferrier M.	Borg Rick, Ferrier Stanley	Beresford H., Ferrier Stanley	Ferrier Stanley, Varley G.	No Record
3414 Capricorn Cres	S	Allegro M., Sturino Frank	Sturino Frank	Sturino Frank	Corbit Richard, Harris D.	Corbit R.	Dyer J.A.	No Record
3425 Capricorn Cres	S	Durbic A.	Durbic A.	Zaoral B.	Zaoral B.	Zaoral B.	No Record	No Record
17 Dooley Dr	NW	No Record	No Record	No Record	No Record	No Record	No Record	No Record
21 Dooley Dr	NW	No Record	No Record	No Record	No Record	No Record	No Record	No Record
23 Dooley Dr	NW	No Record	No Record	No Record	No Record	No Record	No Record	No Record
28 Dooley Dr	NW	No Record	No Record	No Record	No Record	No Record	No Record	No Record
30 Dooley Dr	NW	No Record	No Record	No Record	No Record	No Record	No Record	No Record
7201 Dooley Dr	NW	Fernandes, Francis P.	Fernandes, Francis P.	Fernandes, Francis P.	Fernandes, Francis P.	Cipriano D.	No Record	No Record
7226 Dooley Dr	NW	Molezzi M.	Molezzi M.	Molezzi M.	Molezzi M.	Molezzi M., White Star Reupholsterers	Molezzi M.	No Record
7236 Dooley Dr	NW	Kalogerakos F., Kalogerakos George	Kalogerakos F., Kalogerakos George	Kalogerakos George	Kalogerakos George,	Kalogerakos George	Kalogerakos George	No Record
7246 Dooley Dr	NW	Tassone Domenico, Tizard R.	Tassone Domenico, Tizard R.	Tassone Domenico, Toufeili M.	Tassone Domenico,	Tassone Domenico,	Tassone Domenico	No Record
7196 Hermitage Rd	W	Oake C.L.E.	Oake C.L.E.	Oake C.L.E.	Oake C.L.E.	Oake C.L.E.	Oake Harvey	No Record
7203 Hermitage Rd	W	Cree B.	Cree B.	Cree B.	Cree B.	Cree B.	Cree B.	No Record
7217 Hermitage Rd	W	Mulligan A.	Mulligan A.	Mulligan A.	Mulligan A.	Mulligan A.	Mulligan A.	No Record
7222 Hermitage Rd	W	San Juan C.	San Juan C.	Fong C.P.	Fong A.Y., Fong C. P.	Fong C.P.	Wiseman Fraser	No Record

Location / Year	Direction	2001	2000	1995	1990	1985	1981	1979-66
7227 Hermitage Rd	W	Charles Sham, Gopaul Ashton	Charles Sham, Gopaul Ashton	No Record	No Record	Wicketts D.J.	Carroll B.	No Record
7238 Hermitage Rd	W	De Santis Arduino	De Santis Arduino	De Santis Arduino	De Santis Arduino	De Santis Arduino,	De Santis Arduino	No Record
7241 Hermitage Rd	W	Hardy D.S.	Hardy D.S.	Hardy D.S.	Haines F.A.	Haines F.A.	Haines F.A.	No Record
7035 Dalewood Dr	NE	Angus T., Tzortzis Minas	Angus T., Tzortzis Minas	Angus T., Tzortzis Minas	No Record	No Record	No Record	No Record
7051 Dalewood Dr	NE	Brar A., Brar Zorawar Singh	Brar A., Brar Zorawar Singh	Morais A., Morais J., Smith M.	Morais A., Morais M.	No Record	No Record	No Record
7066 Dalewood Dr	NE	Garib Ashton, Garib D.	Dhadwal Balvir, Garib Ashton, Garib D.	Garib D., Henderson R.	Garib D.	No Record	No Record	No Record
7067 Dalewood Dr	NE	No Record	No Record	No Record	No Record	No Record	No Record	No Record
7167 Dalewood Dr	E	Guiao Dario	Guiao Dario	Guiao Dario	No Record	No Record	No Record	No Record
7090 Dalewood Dr	E	Squires J.	Squires J.	No Record	No Record	No Record	No Record	No Record
7110 Dalewood Dr	NE	No Record	No Record	Greco P.	Sigana S.	No Record	No Record	No Record
7106 Dalewood Dr	NE	Kalhar Harjinder	Kalhar Harjinder	Kalhar Harjinder, Kochar S.	Kalhar Harjinder	No Record	No Record	No Record
7119 Dalewood Dr	E	Pavlovski Lui	Pavlovski Lui	Pavlovski Lui	Pavlovski Lui	No Record	No Record	No Record
7120 Dalewood Dr	E	Rawa R.S., Gill S.S.	Sidhu.S., Gill S.S.	Gill S.S.	Williams D.	No Record	No Record	No Record
7132 Dalewood Dr	NE	Rasul B.	Kaur P., Toor Jaswant, Toor Kavita	Lam V., Toor Jaswant, Toor Kavita	Toor Jaswant	No Record	No Record	No Record
7135 Dalewood Dr	NE	Elisha D.	Elisha D.	Elisha D.	No Record	No Record	No Record	No Record
7144 Dalewood Dr	NE	Mc Lean-Russell C. & D.	Mc Lean-Russell C & D.	Mc Lean-Russell C & D.	Cioffi Angelo	No Record	No Record	No Record
7148 Dalewood Dr	NE	Dhillon S.	Dhillon S.	Dhillon S.	No Record	No Record	No Record	No Record
7151 Dalewood Dr	NE	Krishnakumar P., Sandhu Hardip K. Sandhu Randhir	Bawa R.S.	Sandhu Randhir	No Record	No Record	No Record	No Record
7171 Dalewood Dr	NE	Mosquera J., Ramon L.	Mosquera J.	Mosquera J.	Farrilli Petro, Thi T.	No Record	No Record	No Record

4.2 Environmental Source Information

A search in Federal, Provincial and Private Databases pertaining to the Phase One Property and surrounding properties within the Phase One Study Area was carried out by reference to the following information providers:

- EcoLog ERIS (Order No: 20170405127) dated April 12, 2017.
- The Technical Standards and Safety Authority (TSSA) for additional information regarding any UST's, AST's, leaks or spills with respect to the Phase One Property (**Appendix C**)
- A Freedom of Information (FOI) request from MOECC (**Appendix B**);
- Ontario Water Well Registry; and,
- City of Toronto Interactive Maps;

A summary of the records pertaining to the study area interpreted from ERIS report is provided in the following **Table 5**.

Table 5: Summary of Environmental Source Information

Database	Phase One Property	Phase One Study Area	Remarks
i. National Pollutant Release Inventory (NPRI)	0	0	No records found.
ii. Pesticide Register (PES)	0	3	Three (3) records were found: <ul style="list-style-type: none"> Two (2) records were in approximately 241.2m southeast of the site, located at <i>Malton Longo's, 7085 Goreway drive Malton</i>, due to lower gradient topography than Phase One Property, No environmental impact was on the site. One (1) record was in approximately 269.7m northwest of the site, located at <i>Store#1137(Walmart) 7333 Goreway Drive Malton</i>; due to groundwater flow direction to east, No environmental or health impact reported.
iii. Permit To Take Water (PTTW)	0	0	No records found.
iv. Inventory of Coal Gasification Plants and Coal Tar Sites (COAL)	0	0	No records found.
v. Environmental Activity and Sector Registry (EASR)	0	1	One (1) record was found in approximately 184.5m southeast of the Phase One Property; Located at <i>7101 Goreway Drive Mississauga, The corporation of the City of Mississauga</i> ; because of lower gradient than the site, No environmental or health impact reported..
vi. List of TSSA Expired Facilities (EXP)	0	27	Twenty seven (27) TSSA Expired Facilities records were found: <ul style="list-style-type: none"> Sixteen (16) records were in approximately 59.5m northeast of the site, located at <i>7171 Goreway Drive, Mississauga, Longtown Services Ltd Gene Rea</i>; due to lower gradient than Phase One Property, No environmental or health impact reported. Eleven (11) records were in approximately 258.1m east and southeast of the site, located at <i>7075 Goreway Drive, Mississauga, 1094990 Ontario Limited O/A A&A Gas Bar</i>; due to lower gradient than Phase One Property No environmental or health impact reported.
vii. Ontario Regulation 347 Waste Generators Summary (GEN)	0	4	<ul style="list-style-type: none"> Four (4) records were found that were downgradient grad than Phase One Property, No environmental or health impact reported. One (1) record was in approximately 106.6m northeast of Phase One Property, located at <i>3520 Etude Drive Malton Eddys Demolition & Excavation. This facility is cross gradient to the Phase One Proeprty</i>; Two (2) records were in approximately 140.5m east of Phase One Property located at <i>7125 Goreway</i>

Database	Phase One Property	Phase One Study Area	Remarks
			<p><i>Dr.#206 Mississauga, Nirmla Siva& Chelliah Yogeswaran, Down gradient of the site;</i></p> <ul style="list-style-type: none"> One (1) record was in approximately 269.7m northwest of Phase One Property located at 7333 Goreway Drive Malton, Malton Medical Urgent Care Clinic This site is up gradient from the Phase One Property.
viii. Record of Site Condition (RSC)	0	2	Two (2) records were found in approximately 59.5m northeast of the Phase One Property; Located at 7171 Goreway Drive Block B, R.P. 710 Mississauga, Ontario.
ix. Water Well Information System (WWIS)	0	11	<p>Eleven (11) records were found:</p> <ul style="list-style-type: none"> One (1) record was in approximately 143.3 m north of Phase One Property, located at <i>Lot 12 Con 8 Ontario</i>, due to same gradient and easterly groundwater flow direction, No environmental or health impact reported. (Well ID #: 4902470) One (1) record was in approximately 243.5 m north to northeast of Phase One Property, located at <i>Mississauga Ontario</i>, because of lower gradient and easterly groundwater flow direction, No environmental or health impact reported. (Well #: 7232450) One (1) record was in approximately 244.8 m north of Phase One Property, located at <i>Ontario</i>, due to same gradient and easterly groundwater flow direction, No environmental or health impact reported. (Well ID#: 7223061) One (1) record was in approximately 246.3 m north to northeast of Phase One Property, located at <i>Mississauga Ontario</i>, due to lower gradient and easterly groundwater flow direction, No environmental or health impact reported. (Well ID#: 7232451) One (1) record was in approximately 246.3 m north to northeast of Phase One Property, located at <i>Mississauga Ontario</i>, due to lower gradient and easterly groundwater flow direction, No environmental or health impact reported. (Well ID#: 7232443) One (1) record was in approximately 247.5 m north to northeast of Phase One Property, located at <i>Mississauga Ontario</i>, due to lower gradient and easterly groundwater flow direction, No environmental or health impact reported. (Well ID #: 7232449)

Database	Phase One Property	Phase One Study Area	Remarks
			<ul style="list-style-type: none"> One (1) record was in approximately 247.7 m north to northeast of Phase One Property, located at <i>Mississauga Ontario</i>, due to lower gradient and easterly groundwater flow direction, No environmental or health impact reported. (Well ID #: 7232448) One (1) record was in approximately 248.4 m north to northeast of Phase One Property, located at <i>Mississauga Ontario</i>, due to lower gradient and easterly groundwater flow direction, No environmental or health impact reported. (Well ID #: 7232447) One (1) record was in approximately 250.0 m north of Phase One Property, located at <i>Lot 12 Con 8 Malton Ontario</i>, due to lower gradient and easterly groundwater flow direction, No environmental or health impact reported. (Well ID #: 7220544) One (1) record was in approximately 252.8 m north of Phase One Property, located at <i>Mississauga Ontario</i>, due to lower gradient and easterly groundwater flow direction, No environmental or health impact reported. (Well ID #: 7232446) One (1) record was in approximately 258.6 m north to northeast of Phase One Property, located at <i>Mississauga Ontario</i>, due to lower gradient and easterly groundwater flow direction, No environmental or health impact reported. (Well ID #: 7232442)
x. Environmental Condition Reports	0	0	No records was found.
xi. Areas of Natural Significance	0	0	No records was found.
xii. TSSA Pipeline Incidents (PINC)	1	0	One (1) record was found at Phase One property, located at 7170 Goreway Drive, Mississauga. At the incident, Natural-gas pipeline damaged at construction site during excavation. No environmental or health impact reported.
xiii. Retail Fuel Storage Tanks (RST)	0	1	One (1) record was found in approximately 258.1 m east and southeast of the site located at 7075 Goreway Drive, A&A Gas Bar. No environmental or health impact reported This site is downgradient relative to the Phase One Property.
xiv. Pesticide Register (PES)	0	3	<p>Three (3) records were found:</p> <ul style="list-style-type: none"> Two (2) records were in approximately 241.2 m east and southeast of the site located at 7085 Goreway Drive, Malton Longo`s. No environmental or health impact reported.

Database	Phase One Property	Phase One Study Area	Remarks
			<ul style="list-style-type: none"> One (1) record was in approximately 269.7 m northwest of the site located at 7333 Goreway Drive, Store#1137 Wal-mart Canada Corp. No environmental or health impact reported.
xv. Ontario Spills (SPL)	0	4	<p>Four (4) records were found.</p> <ul style="list-style-type: none"> Two (2) records were in approximately 59.5 m northeast of Phase One Property located at <i>7171 Goreway Drive, Construction Company and ESSO Petroleum Canada</i>; One (1) record was found in approximately 91.8m south of the site located at 7140 Goreway Drive, PUC; One (1) record was found in approximately 263.6 m east and northeast of the site located at 3580 etude Drive, Enersource Hydro Mississauga Inc. No environmental or health impact reported.
xvi. Private and Retail Fuel Storage Tanks (PRT)	0	3	<p>Three (3) records were found.</p> <ul style="list-style-type: none"> One (1) record was found in approximately 59.5 m northeast of the site located at 7171 Goreway Drive, Longtown Services Ltd Gene Rea. No environmental or health impact reported. Two (2) records were found in approximately 258.1 m east and southeast of the site located at 7075 Goreway Drive, 835712 Ontario Ltd. and Jacks Sunoco Service 380851 Ontario Ltd. No environmental or health impact reported.

Table 6: Summary of Ontario Regulation 347 Waste Generators

Address	Company & Generator #	Approval Years	Waste Code & Waste Description
3520 Etude Drive Malton Ontario	Generator #: ON8417201 <i>Eddys Demolition & Excavation</i>	2011	SIC Code: 236220 Waste Description: N/A
7125 Goreway Drive Mississauga	Generator #: ON8325999 <i>Nirmala Siva & Chelliah Yogeswaran</i>	As of Sep2016	Waste Code: 312 P Waste Description: Pathological Wastes
7125 Goreway Drive #206 Mississauga	Generator #: ON2995979 <i>Nirmala Siva & Chelliah Yogeswaran</i>	As of May 2015	Waste Code: 312 Waste Description: Pathological Wastes

4.3 Physical Setting Sources

A summary of the current physical setting of the Phase One Property is provided in **Drawing No. 2**

The site is located at the approximately 161.8 m above sea level (ASL) and is generally flat land. The land slopes gently towards south at approximately 2 % grade elevation change, and from west to east at approximately 1 % grade elevation change.

4.3.1 Aerial Photographs

Aerial photographs provide a visual record of the physical conditions of the Phase One Property and Phase One Study Area. In general, aerial photographs are obtained with 4 to 5 year intervals when available to provide a better understanding of the changes occurring on the Phase One Property and the Phase One Study area. The first available aerial photographs was from 1957, which was obtained from the City of Toronto archives. Aerial photographs for the years 1957, 1961, 1966, 1970, 1975, 1981, 1983, 1987 and 1992 were obtained from Toronto Archive website Aerial Photographs Series 12. Satellite photographs for the years 2003, 2008, 2012 and 2017 were obtained from Google Earth Historical Imagery.

Copies of the aerial photographs are presented in **Appendix E**.

A summary of the development of the Phase One Property and Phase One Study Area, based on information from the aerial photographs, is presented in the following **Table 7**.

Table 7: Summary of Aerial Photographs

Year	Phase One Property	Phase One Study Area
1957	Phase One Property appeared to be vacant land covered with grass and because of lack of trees, the land might have been used as small farmland however; the quality of the photograph is blurred. Only one (1) small structure was hardly identifiable, which was located at the east end of the Phase One Property. Access to the property was via Goreway Drive.	<ul style="list-style-type: none"> -In general, the Phase One Property was surrounded by similar land parcels to north and south and large farmlands to east and a land covered by trees to west. -Due to the quality of the photograph is not possible to distinguish the type of vegetation and trees. -A tributary of Mimico Creek is observed to east of the Phase One property in approximately 350m distance.
1961	No significant change to the Phase One Property since 1957.	<ul style="list-style-type: none"> -The adjoining properties to west were developed to residential areas. -More buildings were visible on the west of study area. -Adjoining properties to south, north and west didn't have significant development. -The north-south tributary of Mimico Creek is still visible.
1966	No significant change to the Phase One Property since 1961.	<ul style="list-style-type: none"> -More residential developments noted to the far west of Phase One property in study area, the development of residential area known as Westwood were observed. -Tributary of Mimico Creek is hardly visible.

Year	Phase One Property	Phase One Study Area
1970	No significant changes observed since 1966.	-More residential developments were observed to the far north and northwest. Commercial or industrial building appears to northwest across from the Phase One property. -Tributary of Mimico Creek is clearly visible.
1975	No significant changes observed since 1975.	-Residential and Commercial developments occurred thoroughly to all directions of study area and to north up to Canadian Pacific Railway except for Phase One property. -First commercial development occurred on the east of the Property. -The tributary of Mimico Creek to the east of Goreway Drive is still visible.
1981	No significant changes observed since 1975.	- No significant changes observed since 1975. - A commercial complex (Plaza) were further developed to west of Phase One property and along the Goreway Drive. -The tributary of Mimico Creek is visible to the west of Goreway Drive (after Dalewood Drive).
1983	There is a structure on Phase One property and access is from Goreway Drive on the northeast of the property. No other significant changes observed since 1981.	-More commercial and residential development on the east of the Property and Goreway Drive occurred. -No other significant changes observed since 1981. -The tributary of Mimico Creek is visible to the west of Goreway Drive (after Dalewood Drive).
1987	No significant changes observed since 1983. Few trees - planted in the square form - appeared on the east of property.	- The commercial complex (Plaza) were further developed, at west of Phase One property. -A residential area developed at the west of the Property and Goreway Drive. -No other significant changes observed since 1983. -The tributary of Mimico Creek is visible to the west of Goreway Drive (after Dalewood Drive).
1992	No significant changes observed since 1987.	- No significant changes observed since 1987. -Tributary of Mimico Creek are visible.
2003	No significant changes observed since 1992.	-More residential and commercial development on the east of Phase One property. No other significant changes observed since 1992. -Tributary of Mimico Creek are visible.
2008	No significant changes observed since 2003.	-Commercial and Residential development is complete in all directions. No other significant changes observed since 2003. -Tributary of Mimico Creek are visible.
2012	No structure on the site.	-No significant changes observed since 2008.
2017	No significant changes observed since 2012.	-No significant changes observed since 2012.

According to the observations made from the aerial photographs, the current Phase One Property had been vacant land from approximately 2012 to present and covered by grass and few trees. The tributary of Mimico Creek was clearly visible through the past decades.

4.3.2 Topography, Hydrology and Geology

A series of drawings are presented at the end of the report showing the topographic, physiographic and geologic features of the Phase One Property.

Maps for bedrock geology, surficial geology and physiography were obtained from Ministry of Northern Development and Mines website in digital format, which are available to view in Google Earth; Bedrock contour map was obtained from Ontario Department of Mines, Preliminary Map; A description of regional topography, physiography, hydrology and geology in the Phase One study area are presented in the following **Table 8**.

Table 8: Summary of Topographical, Physiographical, Hydrological and Geological Condition

Parameters	Information Source	Description
Topography	Bedrock Geology of Ontario (Drawing No: 5)	Ground surface elevation of the site is approximately 161.8 m ASL, with a grade elevation change of approximately 1% from west to east, and 2% from north to south.
	Current Physical Setting Map (Drawing No: 2)	The Phase One Property is bounded by Goreway Drive and Etude Drive intersection to the north, 7252 Goreway Drive property to Southeast, 3412 Etude Drive, 7165 Minotola Avenue and 7151 Minotola Avenue properties to Southwest. Tributaries of Mimico Creek were observed in 1957 aerial photograph flowing towards east to southeast, with an approximate distance range from 340 m at the closest point south of the Phase One Property. Mimico Creek flowing towards east to southeast is located approximately 0.6 km north of the Phase One Property.
Physiography	Physiography of Southern Ontario (Drawing No: 7)	The entire Phase One Property is situated on the Bevelled Till Plains.
Hydrology	Toporama – The Atlas of Canada (Drawing No: 10)	The Phase One property is situated in Mimico Creek Watershed, as no water wells were available for an interpretation of groundwater flow direction, the inferred groundwater flow direction was determined according to the relative location between water body and the Phase One property. Based on the aerial photographs, a tributary of Mimico Creek is located to east and southeast of the Phase One property with an approximate distance of 370 m. While Mimico Creek was located 0.7 km south to the Phase One property. The main portion of Mimico Creek flows in
	2003 Aerial Photo (Appendix E)	

Parameters	Information Source	Description
		<p>southeast direction and then it turns to south where it flows into the Lake Ontario. Although the various tributaries of Mimico Creek noted on the aerial photographs and the Topographic Maps are no longer visible, the creek nonetheless is flowing underground in a storm sewer line it still has the potential to affect the local groundwater flow direction.</p> <p>Therefore, the inferred groundwater flow direction is towards south to southeast.</p>
Geology	<p>Surficial Geology of Southern Ontario (Drawing No. 9)</p> <p>Bedrock Geology of Ontario (Drawing No. 5)</p>	<p>The entire Phase One property is situated on fine-textured glaciolacustrine deposits that mainly consist of silt and clay, minor sand and gravel interbedded silt and clay and gritty, pebbly flow till and rainout deposits.</p> <p>According to the Contour map for Greater Toronto Area the depth of bedrock is approximately 22 m bgs.</p> <p>The bedrock comprising mainly of shale, limestone, dolostone and siltstone that resulted mainly from Georgian Bay Formation, Blue Mountain foundation and Billings Formation, Collingwood Member and Eastview Member.</p>

4.3.3 Fill Materials

Phase One property was undeveloped except for a residential structure located on the east of the Phase One Property. The structure was demolished in 2010 and the land has remained undeveloped and vacant. Review of the aerial photographs suggests that no fill was brought to the Phase One Property.

4.3.4 Water Bodies and Areas of Natural Significance

Mimico Creek is visible on the topographic map **(Drawing No. 4)**, and the tributaries of Mimico Creek are visible on the aerial Photographs from 1957.

According to Ontario Regulation 153/04, the presence of areas of natural significance is determined from a review of the following:

- The site is not reserved as a provincial park or conservation area;
- The site is not within any Areas of Natural and Scientific Interest (ANSI) identified by the Ministry of Natural Resources (MNR) as having provincial significance; **(Drawing No. 8)**
- The site does not include any area identified as Provincial Significance Wetland (PSW) by MNR;
- The site does not include any area designated as environmental significant in municipal official plans;
- The site does not include any area designated as an escarpment natural area by Niagara Escarpment Plan;
- The site does not include any area which is habitat of endangered species;

- The site does not include any Oak Ridges Moraine Conservation area; and,
- The site does not include any area designated as wilderness area.

Therefore, the Phase One Property does not include any areas of natural significance.

4.3.5 Well Records

A summary of the Well Records obtained from the MOECC digital well record map is provided in the following **Table 9**.

Table 9: Summary of Well Records

No. On Map	Well ID No.	Distance (m)/Direction from Phase One Property	Well Depth (m)	Ground ELV. (m)	Well Elev. (m)	Static Water Level (m)	Bottom Depth of Sampled Units (m)	Stratigraphy	Water/Well Use
6	4902470	N/143.3	16	161.8	165.95	NA	NA	NA	Domestic
13	7232450	NNE/243.5	N/A	160.8	N/A	NA	NA	NA	NA
14	7223061	N/244.8	N/A	160.8	N/A	NA	NA	NA	NA
15	7232451	NNE/246.3	N/A	160.8	N/A	NA	NA	NA	NA
15	7232443	NNE/246.3	N/A	160.8	N/A	NA	NA	NA	NA
16	7232449	NNE/247.5	N/A	160.8	N/A	NA	NA	NA	NA
17	7232448	NNE/247.7	N/A	160.8	N/A	NA	NA	NA	NA
18	7232447	NNE/248.4	N/A	160.8	N/A	NA	NA	NA	NA
19	7220544	N/250.0	N/A	161.1	N/A	NA	NA	NA	Monitoring
20	7232446	N/252.8	N/A	160.8	N/A	NA	NA	NA	NA
23	7232442	NNE/258.6	N/A	160.8	N/A	NA	NA	NA	NA

N: North, NNE: North and Northeast,

Note: No. 1 well is not listed on MOECC well records map, corresponding record was provided in EcoLog ERIS, however, no construction details available for this entry.

4.4 SITE OPERATING RECORDS

There are no site operating records for the Phase One Property as there were no activities and no structure.

5 INTERVIEWS

Phase One property is a vacant land for decades.

A summary of the interview is provided in the following **Table 10**.

Table 10: Summary of Interview

Parameters	Information
Interviewee	Mr. Pup Lal
Interviewer	Mr. Winston Lew
Interview Type	Email Interview - Questionnaire
Interview Date/ Climate Conditions	April 27, 2017 / Not Applicable due to Email Interview

Parameters	Information
Duration	Email Interview – Client took approximately two (2) days to reply
Interview Details	<ul style="list-style-type: none"> • 13-15 townhouse units are going to be constructed on the Phase One Property; • The Phase One Property will be connection with the municipal utility services including hydro, water, gas, sewer, and tele-communication; • Not aware of any environmental concerns, MOECC orders or fines, or any spills associated with the Phase One Property; • Not aware of any underground storage tanks present under the Phase One Property; and, The southeast and southwest neighboring properties are in residential land use since at least 1961.
Evaluation of Interview	Information from the interview generally matched our records search with no deviations noted.

6 SITE RECONNAISSANCE

6.1 GENERAL INFORMATION

A summary of the site reconnaissance is provided in the following **Table 11**.

Table 11: Summary of Site Reconnaissance

Parameters	Information
Date and Time	April 11, 2017
Weather Conditions	Cloudy and 4 °C
Site Activity	None – Vacant Land
Performed by	Eda (Yidan) Cui, M.Eng. E.I.T. Environmental Engineer in Training for Orbit Katie (Katayoun) Maleki, BSc. EPt Geo-Environmental Consultant
Details of the site Reconnaissance	<p>Phase One Property, located at 7170 Goreway Drive, Mississauga, Ontario is identified as the following:</p> <ul style="list-style-type: none"> • Physical boundaries of the Phase One Property and any boundaries within; • Nature of each building structure (if any) present within the Phase One Property; • The general topographic nature of the Phase One Property, including evidence of poor drainage or otherwise, runoff drainage patterns; • The presence (or not) of any stressed/ discolored vegetation within or immediately surrounding the Phase One Property; • The presence of possible fill materials and/ or asbestos containing materials (ACMs) within or immediately surrounding the Phase One Property; • The location of any underground utility corridors that service the Phase One Property; • The nature of any commercial/ industrial properties or operations situated within the Phase One Study Area; • The location and condition of open water bodies in the vicinity of the Phase One Property; and,

Parameters	Information
	<ul style="list-style-type: none"> Any visible signs of surface staining or other indicators of potentially contaminating activities.
Site Photographs	Provided in Appendix F .

6.2 Specific Observations at Phase One Property

A summary of the specific observations at the Phase One Property is presented in the following **Table 12**.

Table 12: Specific Observations of the Phase One Property

Parameters	Information
Property Geometry	Rectangular shaped parcel covering an area of approximately 0.5 ha (5,000 m ²).
Current Occupants/Tenants	Vacant (Appendix E – Site Reconnaissance Photographs)
Structures and Improvements	Phase One Property is vacant lot and has been covered by vegetation and a few trees on the east and west boundaries.
Above/ below ground storage tanks	None Observed.
Potable/ non-potable Water Supplies	The City will provide these services; the site is a vacant lot at present.
Underground Utilities and Service Corridors	The City will provide these services; the site is a vacant lot at present.
Features of Structures and Buildings	No building or structure exists on the site at moment of providing this report.
Current/ Former Wells	According to EcoLog ERIS, there is no well installed on the site.
Sewage Works	The Phase One Property will be connected to the municipal sewage line.
Ground Surface	The ground surface of Phase One Property is covered by vegetation, mostly grass and few trees on the boundaries.
Exist and Entry Points	The property can be accessed via unpaved driveway from Goreway Drive.
Railway Lines	No railway lines present within the Phase One Study Area or Phase One Property.
Comparison to Historical Searches	The Phase One Property is generally consistent with that inferred from the aerial photographs and historical search.
Stained Soils	None observed.
Vegetation or Pavement	The site is covered with various types of vegetation that includes grass and trees.
Stressed Vegetation	Not observed
Areas of Fill	Not observed
Other Observations	The Phase One Property was covered by vegetation included trees and grass. Some depressions on the site had collected water in the form of puddles.

Parameters	Information
Potentially Contaminating Activities (PCAs)	None observed
Unidentified Substances	None observed

*Observations in **Table 12** represent those at the time of the site reconnaissance on April 11, 2017.

6.3 Enhanced Investigation Property

An Enhanced Investigation Property is defined by Ontario Regulation 153/04 (as amended) as a property that is used, or has ever been used, in whole or in part, for an industrial use (which involves assembling, fabricating, manufacturing, processing, producing, storing, warehousing or distributing goods or raw materials), or for a garage, bulk liquid dispensing facility or dry cleaning operation.

The Phase One Property is not, and has never been, used in whole or in part, for an industrial use, garage, bulk liquid dispensing facility or a dry cleaning operation. An Enhanced Investigation is therefore not required.

6.4 WRITTEN DESCRIPTION OF INVESTIGATION

6.4.1 Investigation Details

Orbit conducted a site reconnaissance of the Phase One Property to document in detail all the areas of the Phase One Property and its immediate surroundings. Full access to the Phase One Property was permitted and the site reconnaissance survey consisted of the following:

- Thorough walk through of the Phase One Property, specifically noting:
 - i. Presence of structures or other features of construction;
 - ii. Surface cover type, areas of staining or anomalous condition;
 - iii. Evidence of stressed vegetation;
 - iv. Areas of fill or debris;
 - v. Presence of unidentifiable substances;
 - vi. The presence of underground/ buried features including storage tanks and utility corridors;
- A perimeter walk around, noting the nature and condition of the Phase One Property limits. Observations of the lands beyond the Phase One Property limits, in all directions, specifically noting:
 - i. Notable properties within the Phase One Study Area were visually inspected from public access ways to identify, locate and document potentially contaminating activities, water bodies, and the potential presence of storage tanks and areas of natural significance;
 - ii. All observations of notable features were summarized on **Drawing No. 11**

6.4.2 Investigation Findings

Based on Orbit's site reconnaissance, the findings that are relevant to the existing Potentially Contaminative Activities (PCA's) and Areas of Potential Environmental Concern (APEC's) are summarized in the following

Table 13.

Table 13: Site Reconnaissance Findings Relevant to APECs

PCA	Location	Database	Observations
Nothing found during the site reconnaissance that would indicate potential for APECs on the Phase One Property			

7 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses

The Phase One Property uses, as gathered through a review of the available historical information, site reconnaissance and interviews are presented in the following Error! Reference source not found..

Table 14: Summary of Phase One Property Uses

Year	Phase One Property PIN # 13264-0629(LT)	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
1828	Kings College	Residential/Institutional	Residential/Institutional	Title Search
1843	Hugh Cook	Residential/Institutional	Residential/Institutional	None
1861	Henry Cook	Residential/Institutional	Residential/Institutional	None
1882	James Cook	Vacant	Residential/Institutional	None
1942	Howard A. Martin	Vacant	Residential/Institutional	Title search and Aerial Photograph
1948	Frederick Lincoln	Agricultural or Other (Vacant Land)	Agricultural or Other (Vacant Land)	None
2002	2013512 Ontario Inc.	Vacant	Residential/Institutional	Title search and Aerial Photograph
2010	The Corporation of The City of Mississauga	Vacant	Residential/Institutional	Title search and Aerial Photograph

Notes:

For each owner, specify one of the following types of property uses (as defined in Ontario Regulations 153/04): Agriculture or other use, Commercial use, Industrial use, Institutional use, Parkland, and Residential use.

7.2 Potentially Contaminating Activity (PCA)

The current and historic Potentially Contaminating Activities (PCAs) as outlined in Table 2 of Schedule D of the Ontario Regulation 153/04 (as amended) that are discovered on the Phase One Property and the Phase One Study Area, are listed in **Table 15**.

Table 15: Summary of PCAs

No.	PCA # (Table 2, Schedule D, Ontario Regulation 153/04)	Direction from Phase One Property	Approximate Distance from Phase One Property (m)	Source	Remarks	APEC	Rationale
1	PCA # Other: Natural Gas Pipeline Damage	On Site	Onsite	EcoLog ERIS	An accident occurred on the natural gas pipeline on site at one time.	No APEC	No impact to soil and groundwater
2	PCA # 52: Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Northeast	59.5 m, Off-site	EcoLog ERIS	A former gasoline storage tank was recorded.	No APEC	Across Goreway Drive east of the Phase One Property, however this is located at down gradient and no environmental impact is likely.
3	PCA # 40: Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	Northwest	269.7m, Off- site	EcoLog ERIS	Pathological wastes	No APEC	Located at higher elevation, however because of far distance and groundwater is toward the northeast and is cross gradient relative to the Phase One Property.

7.3 Areas of Potential Environmental Concern (APECs)

The PCAs identified in Section 7.2 have been evaluated by a Qualified Person (QP) to determine the potential impact to the Phase One Property, and if so, the associated APEC defined.

The APECs outlined in the following **Table 16** provides the results of the QP's evaluation.

Table 16: Summary of APECs

Area of Potential Environmental Concern ¹	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity ²	Location of PCA (on site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (Ground water, soil and/or sediment)
None					

1 - Area of Potential Environmental Concern (APEC) 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 ESA, 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:

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

ABNs	PCB's	Metals	Electrical Conductivity/ SAR
CPs	PAH's	As, Sb, Se	Cr (VI)
1,4-Dioxane	THMs	Na	Hg
Dioxins/Furans, PCDDs/PCDFs	VOC's	B-HWS	Methyl Mercury
OCs	BTEX	Cl ⁻	high pH
PHC's	Ca, Mg	CN ⁻	low pH

7.3.1 Rationale

The rationale for the exclusion of one or more PCA's may be the result of, but not limited to, the location and distance of the PCA in relation to the Phase One Property, the direction of ground water flow, and the results from previous environmental reports pertaining to the Phase One Property (if any).

PCA # Other: Natural gas pipeline incident at Phase One property, no environmental impact reported or recorded. Natural gas incidents tend to impact the air with minimal impact to soil and groundwater.

PCA # 52: A Fuel storage tank reported 60 m that is cross/down-gradient, therefore based on the direction of groundwater flow would not impact the Phase One Property.

PCA # 40: Pesticide generated located at higher elevation at northwest approximately 260 m away from site

has been determined to not affect the Phase One Property due to the distance and type of pollutant.

No APECs on Phase One Property reported.

7.3.2 Uncertainties or Absence of Information

At the time of preparing this report, all requested search information has been received, and no uncertainties or absence of information are expected to affect the validity of the Conceptual Site Model.

7.4 Phase One Conceptual Site Model

7.4.1 Conceptual Site Model Drawings

The PCAs and APECs (if any) identified within the Phase One Study Area and within the Phase One Property is depicted in the Conceptual Site Model, **Drawing No. 10**, which also shows the following required information:

- Existing buildings and structures within the Phase One Property (if any) and within the Phase One Study area;
- Any water bodies located in whole or in part on the Phase One Study Area;
- Any areas of natural significance located in whole or in part on the Phase One Study Area;
- Any drinking water wells at the Phase One Property;
- Any roads including names within the Phase One Study Area;
- Uses of properties adjacent to the Phase One Property;
- Any areas where PCAs has involved, and/or any storage tank locations; and,
- Any identified APECs.

7.4.2 Conceptual Site Model Assessment

The PCAs on the Phase One Property and within Phase One Study Area identified through records review, interview and site reconnaissance are summarized as follows:

Table 17: CSM - PCAs

No.	PCA # (Table 2, Schedule D, O.Reg. 153/04)	Direction from Phase One Property	Approximate Distance from Phase One Property (m)
1	PCA #28: Gasoline and Associated Products Storage in Fixed Tanks Former gasoline storage tank at 7171 Goreway Drive	Southeast	59.5 m
2	PCA#40 Pesticide Approximately 200 m north of the Phase One Property	Northwest	269.7 m
3	PCA Other: Natural Gas Pipeline Incident	Phase One Property	0 m

Three (3) PCAs have been identified, however, none have an APEC on the Phase One Property.

7.4.3 Contaminants of Potential Concern

No APECs, therefore, no contaminants of concern.

7.4.4 Potential for Underground Utilities to Affect Contaminant Distribution and Transport

Underground utilities are expected to travel across the southeast portion of the Phase One Property from west and northwest. Any contaminants present in this portion of the Phase One Property are likely to have experienced localized enhanced migration and distribution because of such features. No contaminants of Concern were identified on the Phase One Property.

7.4.5 Available Regional or Site Specific Geological or Hydrogeological Information

The entire Phase One Property was situated on fine-textured glaciolacustrine deposits, that mainly consist of silt and clay, minor sand and gravel Interbedded silt and clay and gritty, pebbly flow till and rainout deposits.

Bedrock comprising mainly of shale, limestone, dolostone and siltstone that resulted mainly from Georgian Bay Formation.

The Phase One Property is situated in Mimico Creek Watershed, as no water wells were available for an interpretation of groundwater flow direction, the inferred groundwater flow direction was determined according to the relative location between water body and the Phase One Property.

Based on the 1957-2017 aerial photographs, a Mimico Creek tributary is still flowing approximately 350 m from southeast of the Phase One Property. Although various tributaries were not visible in recent aerial photos or Topographic Map due to urbanization, they may be still flowing underground and may still be potentially affecting the groundwater flow direction. Therefore, the inferred groundwater flow direction is towards the south to southeast.

7.4.6 Uncertainties or Absence of Information

Information that was requested was received with the exception of the Freedom of Information (FOI) and Legal Survey. It is unlikely that the FOI will change the conclusion of the report, however, should new information be found then this report will be amended. Prior to the submission of an RSC, Orbit has requested that a Legal Survey be provided as part of this report. No other absence of information has been identified in the deriving of conclusions for this Phase One ESA for the Phase One Property.

8 CONCLUSIONS

Based on the records review, site reconnaissance and interview, several PCAs have been identified, however, there are no APECs on the Phase One Property. Hence, a Phase Two ESA is not required at this time.

For the purpose of development, the Phase One Property was previously used as a Residential/Institutional and the future development will be residential. The Phase One Property use will remain the same.

8.1 Whether Phase Two ESA Required Before RSC Submitted

For the purpose of submitting a Record of Site Condition (RSC) for filing under subsection 168.4 (1) of the Act in respect of the Phase One Property, a submission can be made with this Phase One ESA alone.

8.2 RSC Based on Phase One ESA Alone

An RSC can be filled based on a standalone Phase One ESA Report.

9 ASSESSOR QUALIFICATIONS

Orbit Engineering Limited provides geotechnical, geo-environmental engineering, environmental sciences and material testing and inspection services. Incorporated in 2013, it operates in Ontario under a Certificate of Authorization issued by PEO and carries both general and professional liability insurance.

Katie Maleki is a Geo-Environmental Consultant in Training (EPt) with an academic background in Environmental Science, geology and soil science. She has experienced various types of Environmental Site Condition projects including residential and industrial properties for due diligence, vacant agricultural land for future residential and commercial development, commercial property for use as conveyance land, etc., Ms. Maleki has performed environmental site assessment for properties located in Toronto, York Region, Peel Region, and Durham Region.

Winston Lew is the Environmental Manager designated as a Professional Engineer (P. Eng.). Mr. Lew has over 10 years of experience in the environmental consulting industry, and has managed several Phase I/One and Phase II/Two Environmental Site Assessments and Record of Site Condition submission portfolios for clients. Mr. Lew has also managed remediation projects including but not limited to bioremediation, various in-situ programs, off-site removal, design, innovative technology and strategy implementation, insurance projects, PCB removal, soil investigations, groundwater investigations, tank removals.

10 CLOSURE

This report is to the *Statement of Limitations* which forms an integral part of this document. The *Statement of Limitations* is not intended to reduce the level of responsibility accepted by Orbit, but rather to ensure that all parties who have been given reliance for this report are aware of the responsibilities each assumes in so doing.

We trust you will find this report to be complete within our terms of reference. Should you have any questions regarding the information contained in the report, or require further assistance please contact the Orbit office.

For and on behalf of Orbit Engineering Limited



Katie Maleki, B.Sc., EPT
Geo-Environmentalist

I have reviewed the report and confirm that the Phase One ESA, including findings and conclusions, have been carried out in accordance with the requirements of O.Reg. 153/04, as amended, in effect as of the date of this report.



Winston Lew, P. Eng. QP_{ESA}
Environmental Manager

REFERENCES

- Barnett, P.J., Cowan, W.R. and Henry, A.P. 1991. Quaternary Geology of Ontario, southern sheet; Ontario Geological Survey, Map 2556, Scale 1:1 000 000.
- D.P. Rogers, R.C. Ostry, and P.F. Karrow, Metropolitan Toronto Bedrock Contours, Ontario Department of Mines Preliminary, Map 102. 1961.
- Chapman, L.J., and Putnam, D.F. 1984: Physiography of Southern Ontario; Ontario Geological Survey, Map P.2715 (colored). Scale 1:600 000.
- Ontario Geological Survey 1991. Bedrock Geology of Ontario, southern sheet; Ontario Geological Survey, Map 2544, Scale 1:1 000 000.
- Ontario. Regulation 153/04 (as amended).
- Toporama-Topographic Atlas of Canada.
- Northern Ministry of Mines and Resources – Topographic Mapping
- Ontario Base Map

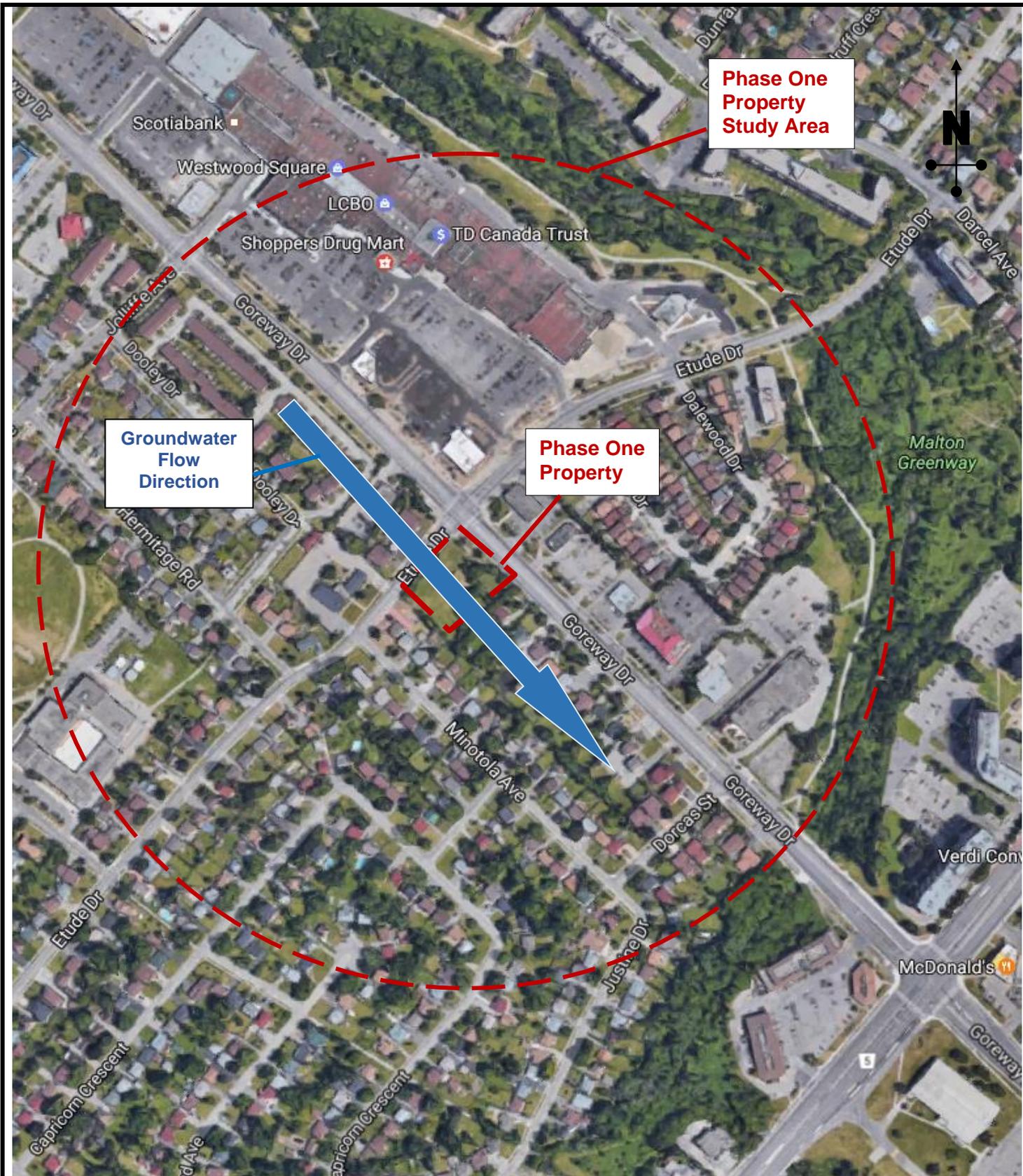
DRAWINGS



SITE LOCATION PLAN



Date:	April 2017	Phase One Environmental Site Assessment 7170 Goreway Drive, Mississauga, Ontario	Prepared By:	K.M.
Project:	OE17373AE		Reviewed By:	W.L.
		Prepared for: 2150745 Ontario Inc.	Drawing No 1	



PHASE ONE PROPERTY AND STUDY AREA MAP



Date: **April 2017**

Project: **OE17373AE**

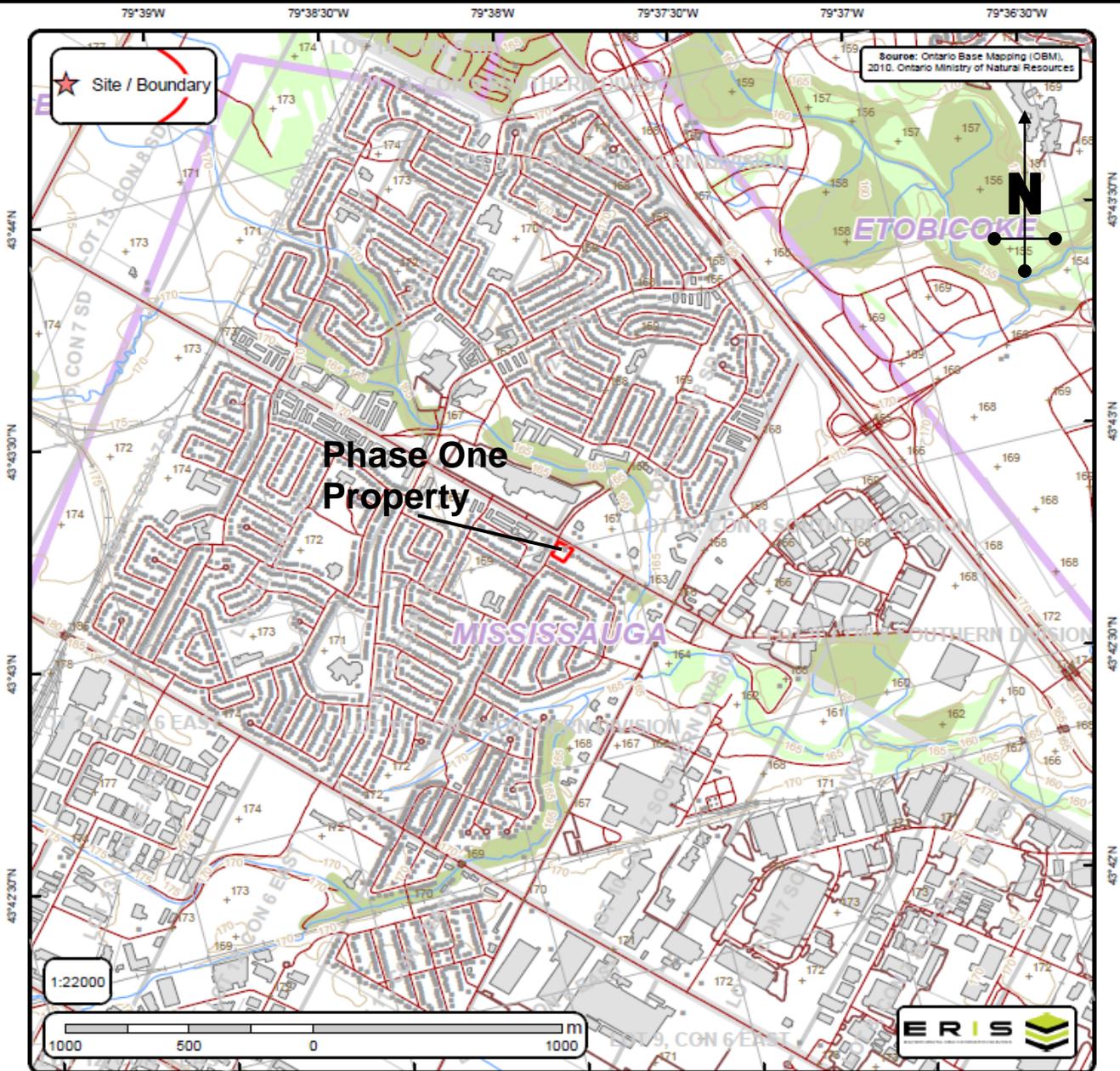
**Phase One
Environmental Site Assessment
7170 Goreway Drive, Mississauga, Ontario**

Prepared for: **2150745 Ontario Inc.**

Prepared By: **K.M.**

Reviewed By: **W.L.**

Drawing No **2**



Ontario Base Mapping (OBM) Data

Order No. 20170405127

+ Spot Height (metre)	— Transportation Structure	— Contour Line	■ Wooded Area
• Building Point	— Utility Line	□ Pit or Quarry	■ Conservation Authority
⊕ Towers	— Water Structure	■ Waterbody	■ Conservation Area
• Utility Site Point	— Drainage Line Feature	■ Wetlands	■ Municipal Park
— Misc. Line	— River or Stream	■ Concession	■ Provincial Park
— Railroads	■ Airports	■ Lots	■ National Park
— Roads	■ Tanks	■ Municipality	■ Nature Reserve
- - - Trail	■ Building to Scale	■ Land Ownership	



Date: **April 2017**

Project: **OE17373AE**

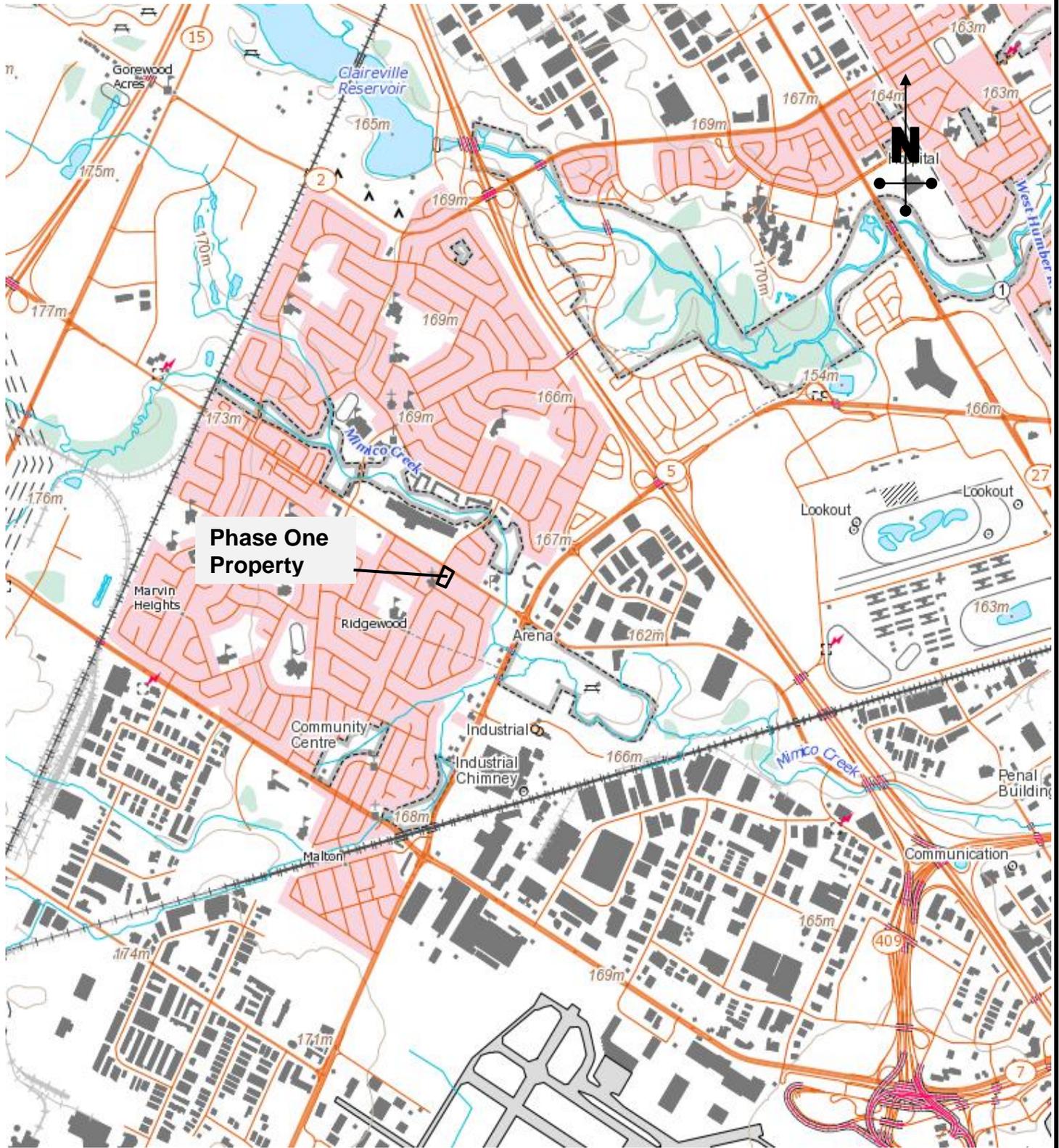
**Phase One
Environmental Site Assessment
7170 Goreway Drive, Mississauga, Ontario**

Prepared for: **2150745 Ontario Inc.**

Prepared By: **K.M.**

Reviewed By: **W.L.**

Drawing No **3**



TOPORAMA MAP – PHASE ONE PROPERTY



Date:
April 2017

Project:
OE17373AE

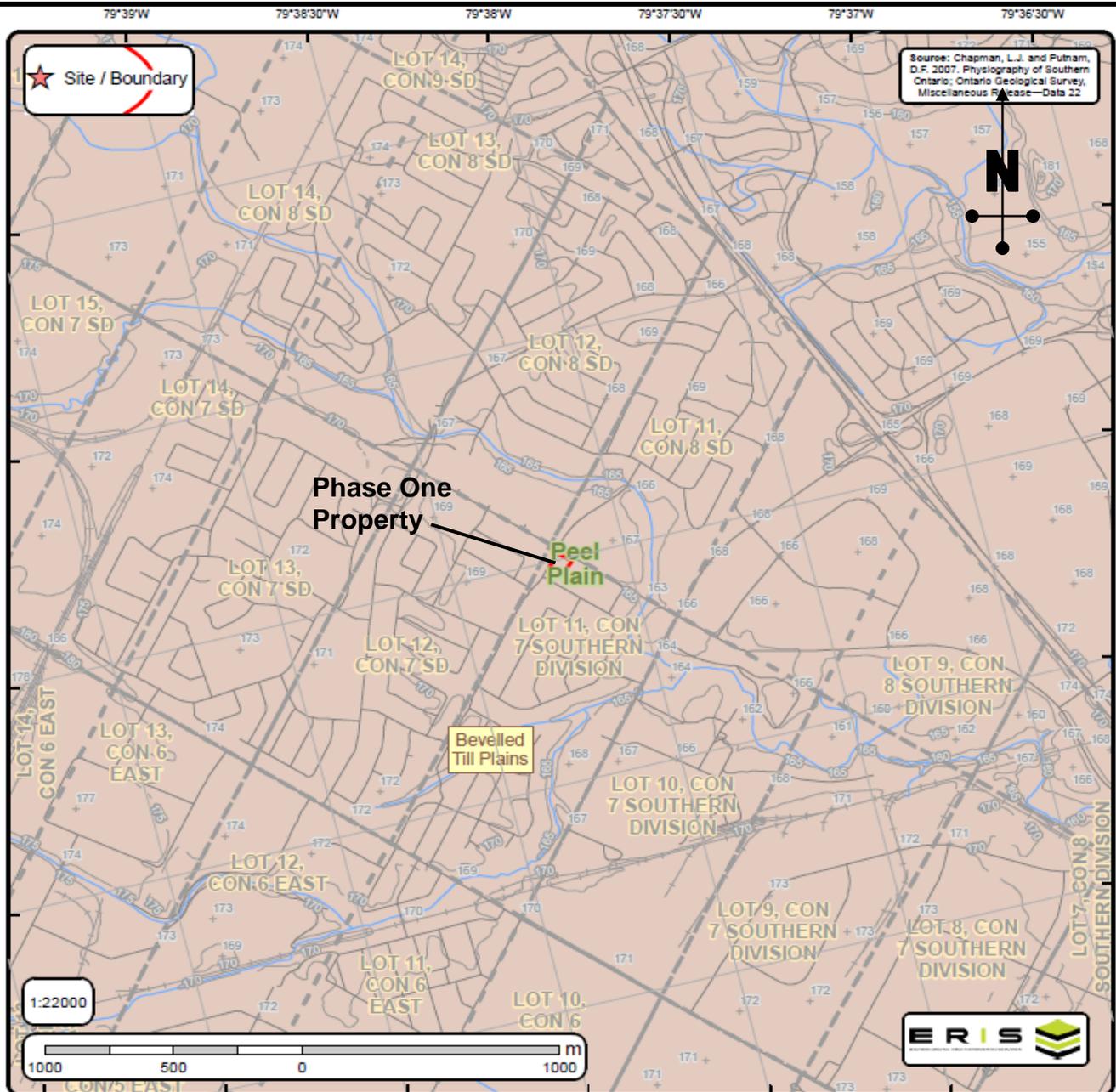
**Phase One
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Prepared for: **2150745 Ontario Inc.**

Prepared By:
K.M.

Reviewed By:
W.L.

Drawing No **4**



Physiography of Southern Ontario

Order No. 20170405127

+ Spot Height	▭ Lots	⬢ Boulder Pavement	▭ Bare Rock Ridges And Shallow Till	▭ Peat And Muck
— Roads	▭ Pit or Quarry	⬢ Dissected Terrain	▭ Beaches	▭ Sand Plains
+ Railroads	▭ Airports	▭ Mud Flow Scars	▭ Bevelled Till Plains	▭ Shale Plains
— Contour Lines	▭ Wetlands	⬢ Sand Dunes	▭ Clay Plains	▭ Shallow Till And Rock Ridges
— Streams	▭ Waterbody	— escarpment	▭ Drumlins	▭ Spillways
		— shorecliff	▭ Escarpments	▭ Till Moraines
		— shorecliff (weakly developed)	▭ Eskers	▭ Till Plains (Drumlinized)
		▭ Physiography Regions	▭ Kame Moraines	▭ Till Plains (Undrumlinized)
			▭ Limestone Plains	



Date: April 2017

Project: OE17373AE

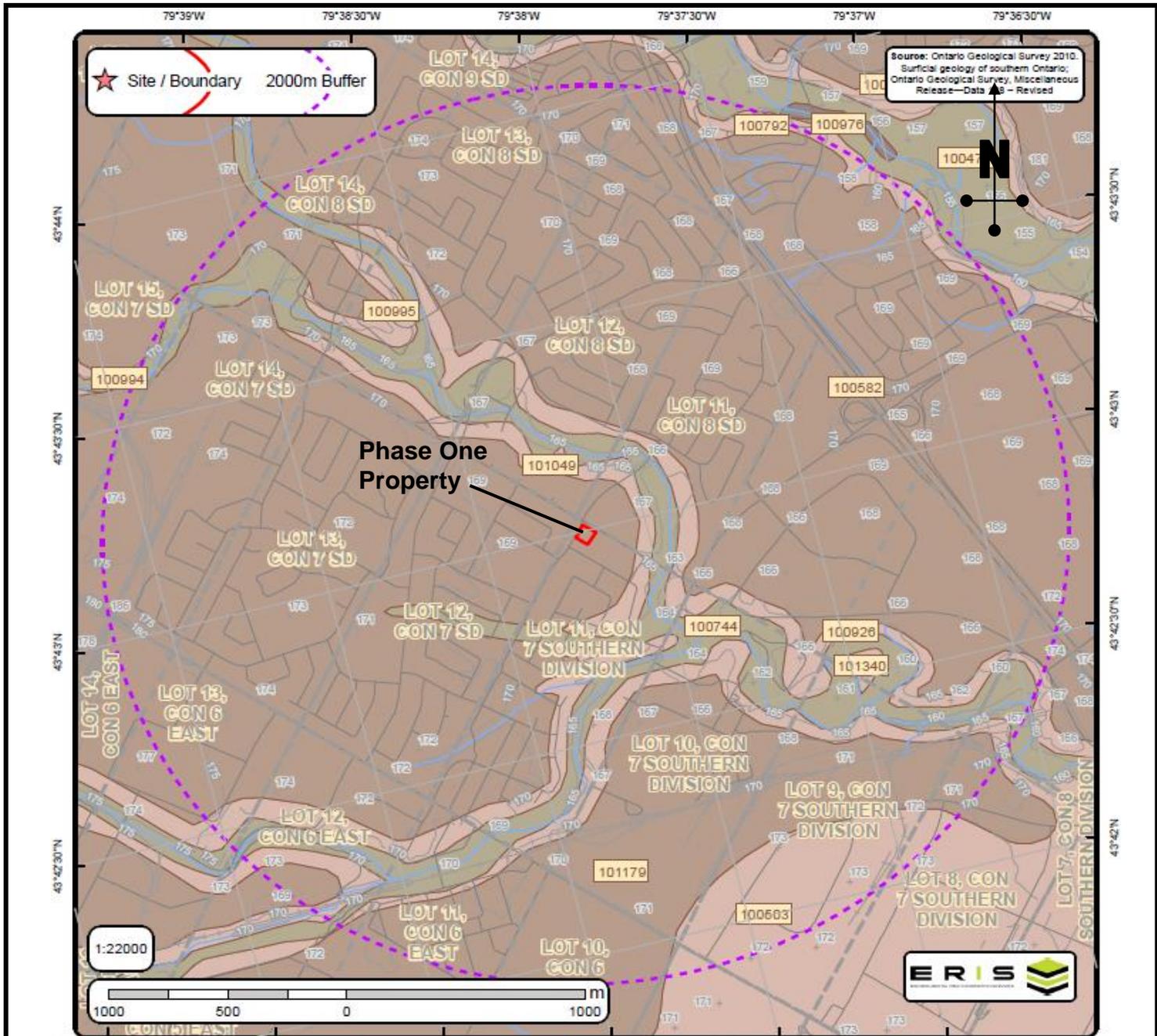
Phase One
Environmental Site Assessment
7170 Goreway Drive, Mississauga, Ontario

Prepared for: 2150745 Ontario Inc.

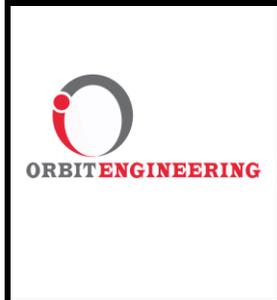
Prepared By: K.M.

Reviewed By: W.L.

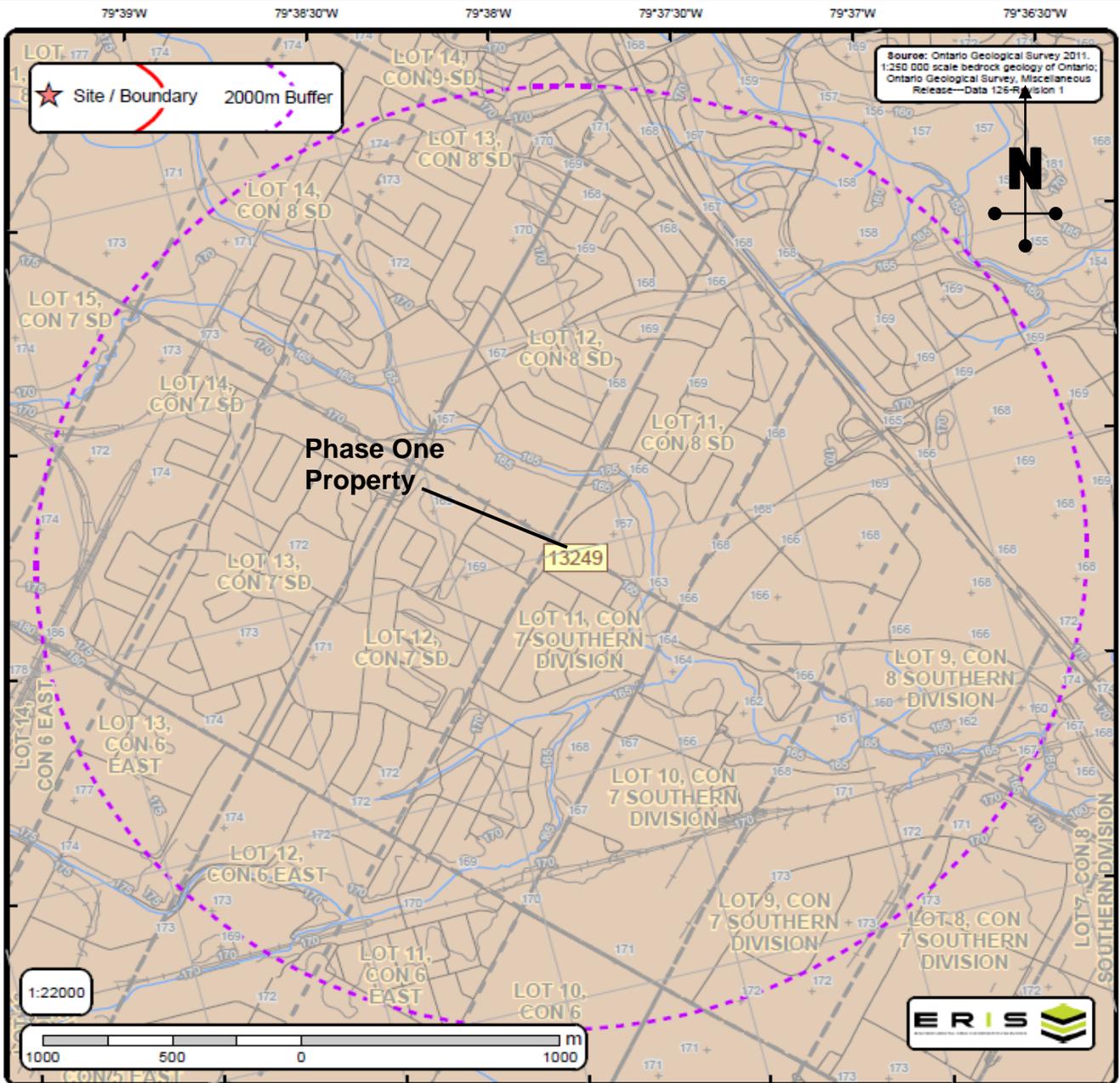
Drawing No 5



The Surficial Geology of Southern Ontario Order No. 20170405127



Date: April 2017	Phase One Environmental Site Assessment 7170 Goreway Drive, Mississauga, Ontario	Prepared By: K.M.
		Reviewed By: W.L.
Project: OE17373AE	Prepared for: 2150745 Ontario Inc.	Drawing No 6



Bedrock Geology of Ontario

Order No. 20170405127



Date: **April 2017**

Project: **OE17373AE**

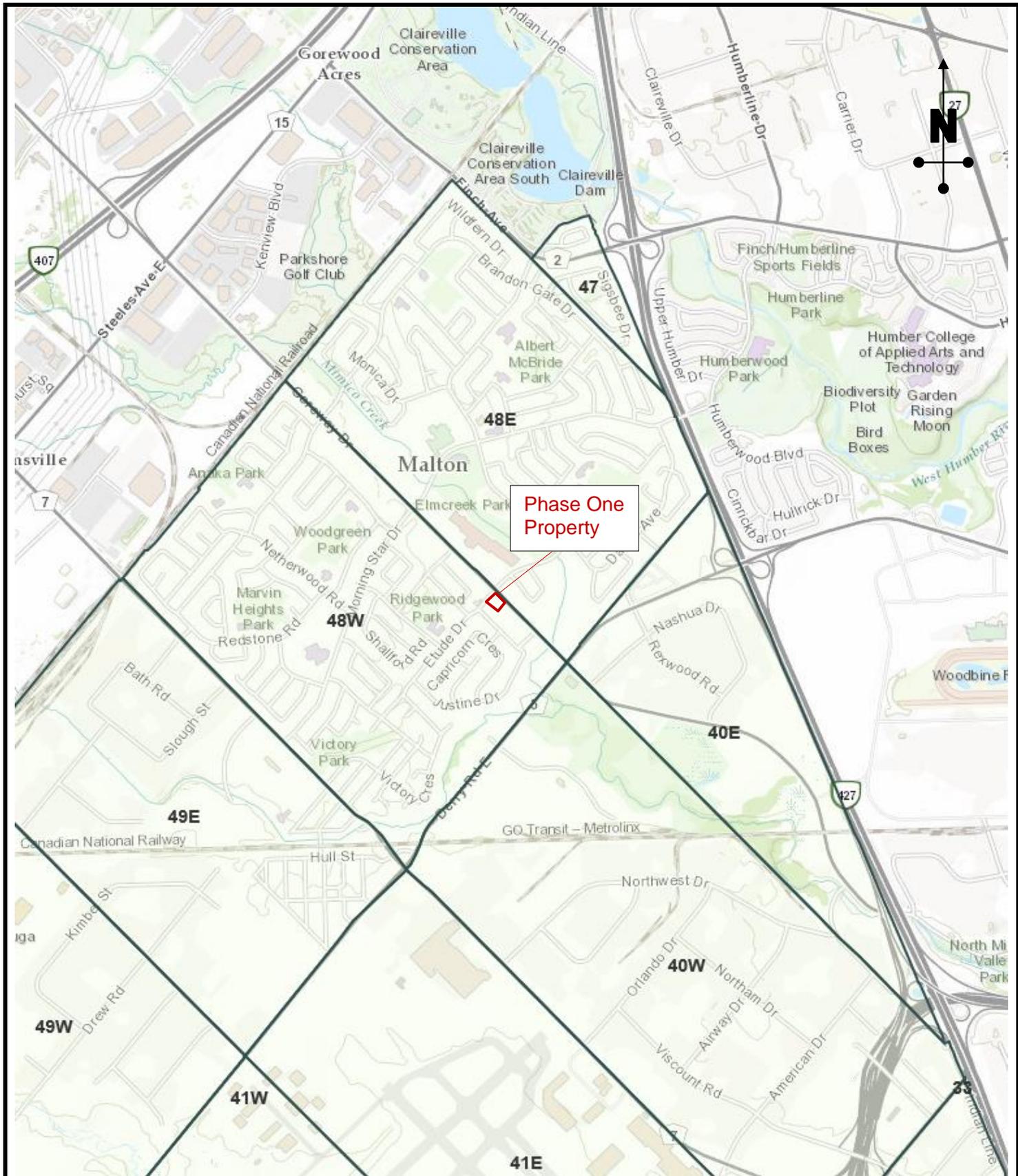
**Phase One
Environmental Site Assessment
7170 Goreway Drive, Mississauga, Ontario**

Prepared for: **2150745 Ontario Inc.**

Prepared By: **K.M.**

Reviewed By: **W.L.**

Drawing No **7**



PHASE ONE PROPERTY INTERACTIVE MAP



Date:
April 2017

Project:
OE17373AE

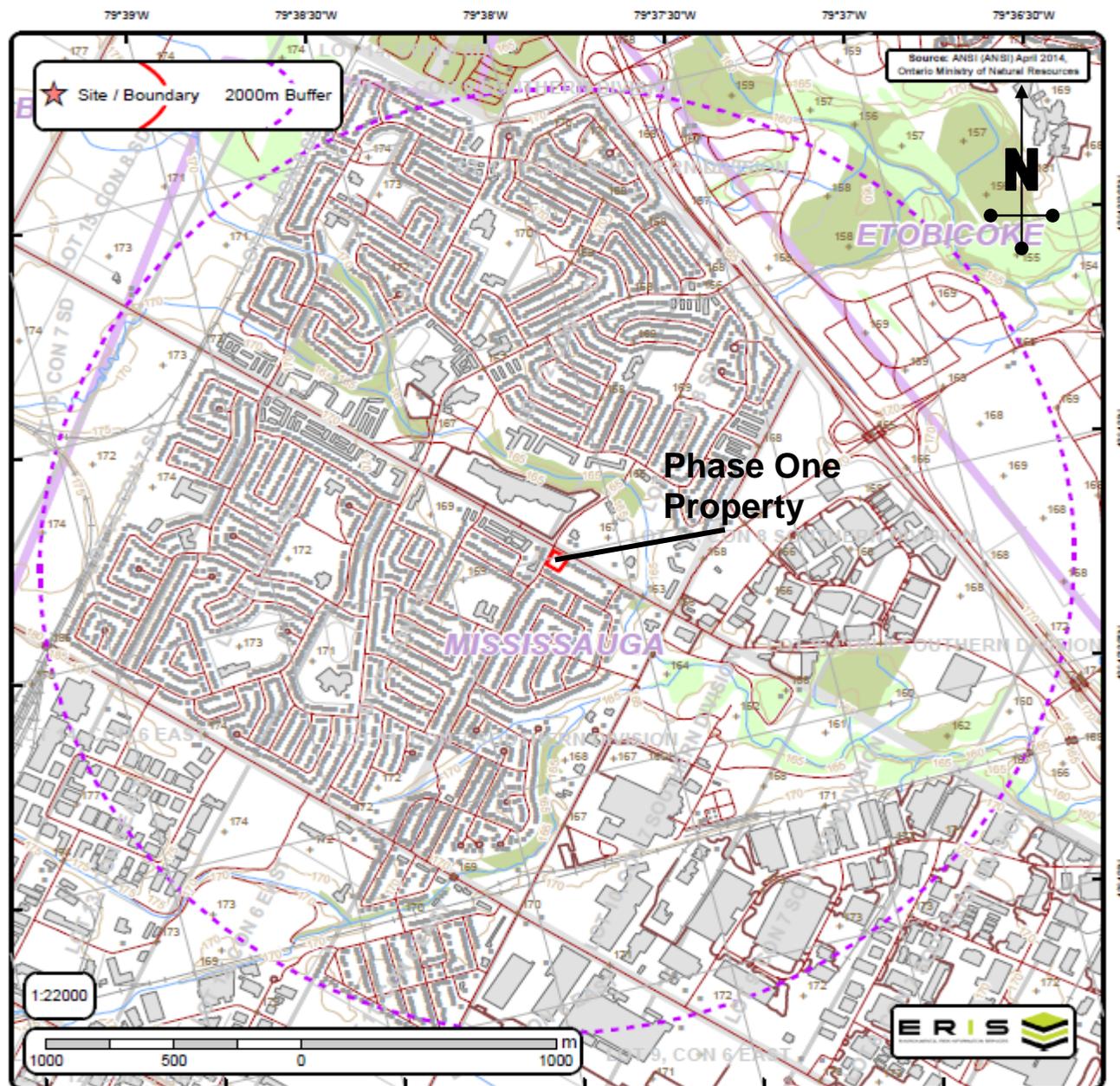
**Phase One
Environmental Site Assessment
7170 Goreway Drive, Mississauga, Ontario**

Prepared for: **2150745 Ontario Inc.**

Prepared By:
K.M.

Reviewed By:
W.L.

Drawing No **8**



Area of Natural & Scientific Interest (ANSI) Order No. 20170405127

• Spot Height	— Transportation Structure	— Contour Line	■ Wooded Area
• Building Point	— Utility Line	■ Pit or Quarry	■ Conservation Authority
⊕ Towers	— Water Structure	■ Waterbody	■ Conservation Area
• Utility Site Point	— Drainage Line Feature	■ Wetlands	■ Municipal Park
— Misc. Line	— River or Stream	■ Concession	■ Provincial Park
— Railroads	■ Airports	■ Lots	■ National Park
— Roads	■ Tanks	■ Municipality	■ Nature Reserve
— Trail	■ Building to Scale	■ Land Ownership	■ ANSI Area



Date: **April 2017**

Project: **OE17373AE**

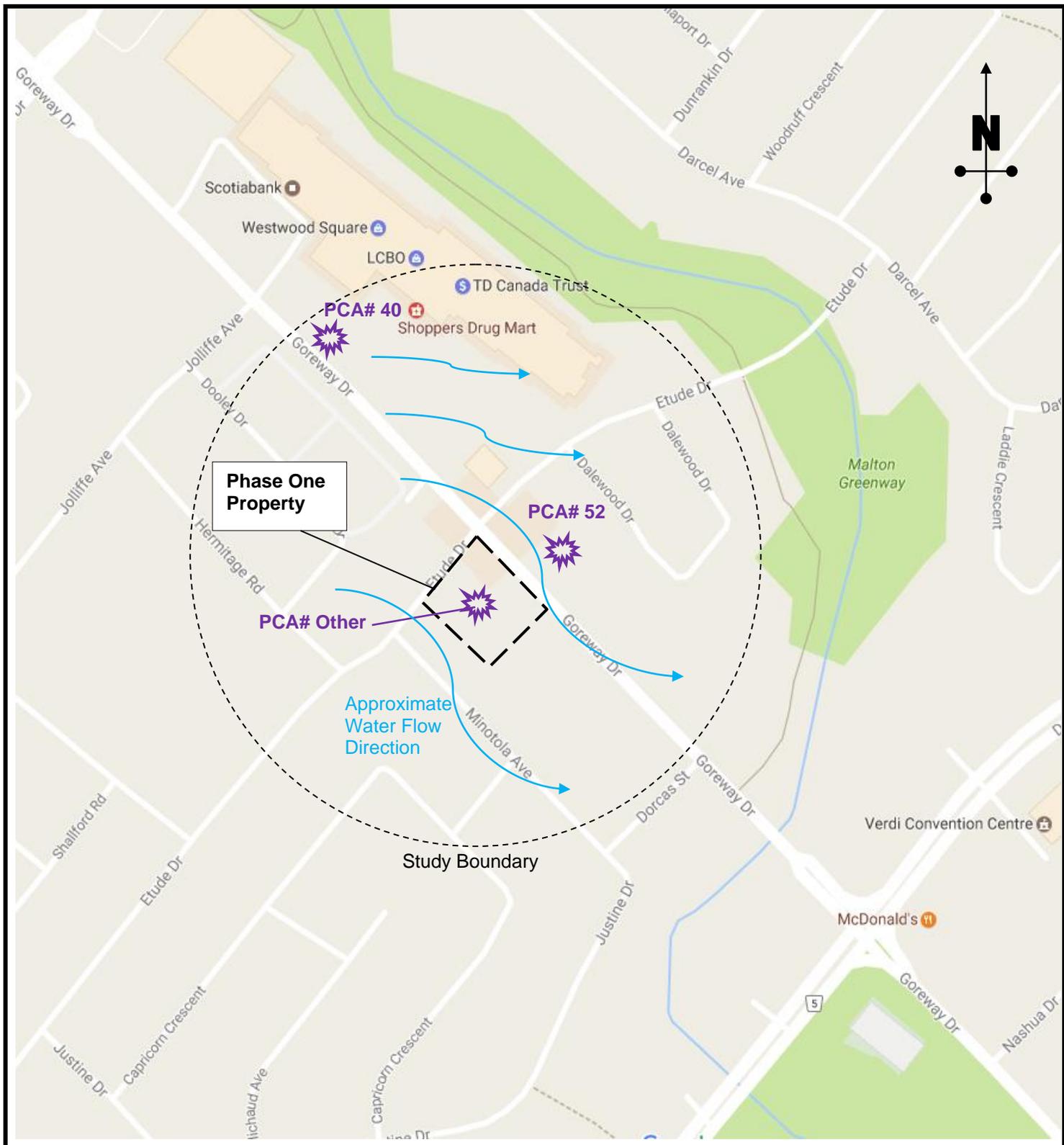
**Phase One
Environmental Site Assessment
7170 Goreway Drive, Mississauga, Ontario**

Prepared for: **2150745 Ontario Inc.**

Prepared By: **K.M.**

Reviewed By: **W.L.**

Drawing No **9**



CONCEPTUAL SITE MODEL

	Date:	May 2017	Phase One Environmental Site Assessment 7170 Goreway Drive, Mississauga, Ontario	Prepared By:	K.M.
	Project:	OE17373AE		Reviewed By:	W.L.
				Prepared for: 2150745 Ontario Inc.	Drawing No 10

APPENDIX A

Legal Survey
(No Response as of the date of this report)

APPENDIX B

Freedom of Information Response
(No Response as of the date of this report)

APPENDIX C

TSSA Inquiry

Katie Maleki

From: Public Information Services <publicinformationservices@tssa.org>
Sent: Tuesday, April 11, 2017 12:22 PM
To: Katie Maleki
Subject: RE: Site Record

Thank you for your inquiry.

I have searched the below noted address (addresses) and I have located the existence of tanks at:

7171 Goreway Drive, Mississauga

For a more detailed report including underground fuel storage tank details and copies of all inspection reports, please submit your request in writing to Public Information Services via e-mail (publicinformationservices@tssa.org) or through mail along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard) or with a cheque made payable to TSSA.

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



Suman Guram | Coordinator

Records
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1-416-734-6203 | Fax: +1-416-231-6183 | E-Mail: sguram@tssa.org
www.tssa.org



From: Katie Maleki [mailto:katie.maleki@orbitengineering.ca]
Sent: Monday, April 10, 2017 2:09 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: Site Record

Dear Public Information Services:

Please provide us a record (every record) for below addresses:

Main Property: 7170 Goreway Drive, Mississauga, ON

7171, 7185, 7140, 7161 Goreway Drive, Mississauga, ON

3520, 3415, 3412 Etude Dr Mississauga, ON

7128 Dalewood Dr Mississauga, ON

7200 Goreway Dr Mississauga, ON

Thank you so much

Katie Maleki, BSc., EPT.

Environmental Consultant- Geologist

1900 Clark Boulevard, Unit 9

Brampton, Ontario, L6T 0E9

T: +1 905 494 0074 Ext 200 | F: +1 855 666 3355 | M: +1 647 685 7284

orbitengineering.ca

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APPENDIX D

City Directory Search

Location / Year	Direction	2001	2000	1995	1990	1985	1981	1979-66
Phase I Property - 7170 Goreway Drive, Mississauga, Ontario	Site	Lincoln Fred	Lincoln Fred	Lincoln Fred	Lincoln Fred	Lincoln Fred	Lincoln Fred	No Record
3412 Etude Dr	W	Rudy D.	Ellins B., Hill A.	Caputo Domenic	No Record	Patrick Richard	Poole R.H.	No Record
3429 Etude Dr	W	Aloise Lou	Aloise Lou	Aloise Lou	Aloise Lou	Aloise Loe	Aloise Loe	No Record
3441 Etude Dr	NW	Singh J& R, Singh Narpattie	Singh J& R, Singh Narpattie	No Record	No Record	No Record	Teow S.W.	No Record
3345 Etude Dr	SW	Withers K.	Withers K.	Withers K.	Withers K.	Withers K.	Withers K.	No Record
3348 Etude Dr	SW	Rydahl P.	Rydahl P.	Rydahl P.	Rydahl P.	Rydahl P.	Rydahl P.	No Record
3355 Etude Dr	SW	Grbin A	Grbin A	Grbin A	Grbin A	Grbin A	Grbin A	No Record
3362 Etude Dr	SW	Colville Norman	Colville Norman	Colville Norman	Colville Norman	Colville Norman	Colville Norman	No Record
3368 Etude Dr	SW	Lehman Bruce	Lehman Bruce	Lehman Bruce	Lehman Bruce	Lehman Bruce	Lehman Bruce	No Record
3375 Etude Dr	SW	Lane Robert	Lane Robert, Lane D.	Lane Robert	Lane Robert	Lane Robert	Wile R.	No Record
3390 Etude Dr	Sw	Doyle T. J.	Doyle T. J.	Doyle T. J.	Doyle T. J.	Doyle T. J.	Doyle T. J.	No Record
3393 Etude Dr	Sw	Bowles R.	Bowles R.	Bowles R.	Bowles R.	Bowles R.	Bowles R., Paquette Paul	No Record
3520 Etude Dr	E	Master Mechanic Inc. Master Mechanic Malton	Master Mechanic Inc. Master Mechanic Malton	Goodyear Certified Auto Service	Goodyear Certified Auto Service	Goodyear Go Centres	Goodyear Service Stores	No Record
3479-3533 Etude Dr	NE	No Record	No Record	No Record	No Record	No Record	No Record	No Record
7091 Minotola Ave	S	Bowman L.	No Record	Cross G.W.	Cross G.W., Cross S.	No Record	Cross G.W., Cross S.	No Record
7094 Minotola Ave	S	King D., King Wallace	King D.	King D., King Wallace	King D.	No Record	King Wallace	No Record
7101 Minotola Ave	S	Carter P.	Carter P.	Kenyon F.	Kenyon F.	No Record	Kenyon F.	No Record
7104 Minotola Ave	S	Prendergast Ted. W.	Prendergast Ted. W.	Malins M.D.	Malins M.D.	No Record	Malins M.D.	No Record
7111 Minotola Ave	S	Antonio Forte, Forte A., Forte M.	Antonio Forte, Forte A., Forte M.	Antonio Forte, Forte M.	Antonio Forte	No Record	Antonio Forte	No Record
7112 Minotola Ave	S	Singh J.	No Record	Baboolal Kishore	Wood John	No Record	Wood John A.	No Record
7121 Minotola Ave	S	Mac Brien J.M.	Mac Brien J.M.	Mac Brien J.M.	Mac Brien J.M.	No Record	Stevenson G.D.	No Record

7130 Goreway Dr	SE	Duria Lino	Duria Lino	Duria Lino	Duria Lino	Duria Lino	Duria Lino	No Record
7136 Goreway Dr	S	Charisma Beauty Systems, Mante Lawrence	Charisma Beauty Systems, Mante Lawrence	No Record	Pasceri G.,	Pasceri G.,	No Record	No Record
7140 Goreway Dr	S	No Record	No Record	No Record	No Record	No Record	No Record	No Record
7145 Goreway Dr	E	Bank of Montreal	No Record	No Record	No Record	No Record	No Record	No Record
7152 Goreway Dr	S	Khan Amir	Brinkman M.	Brinkman M.	Brinkman M.,	Goldsmith L., McLeod J.G.,	Fetter A.	No Record
7161 Goreway Dr	E	KFC	KFC	Kentucky Fried Chicken (KFC)	Scott's Chicken Villa	Scott's Chicken Villa	Scott's Chicken Villa	No Record
7171 Goreway Dr	NE	No Record	No Record	Amerco Rentals, Rea's Esso, U Haul Co. Ltd.	No Record	Texaco Canada Inc.	No Record	No Record
7200 Goreway Dr	NW	Malton Neighborhood Services	Malton Neighborhood Services	Malton Neighborhood Services	Malton Community Council, Montreal Trust Real Estate	No Record	No Record	No Record
7202 Goreway Dr	N	No Record	No Record	No Record	No Record	No Record	No Record	No Record
7205 Goreway Dr	S	Plaza: Bank of Nova Scotia, Able Driver Training, Air links international, Alladin Shoes outlet, Becker Milk Co Ltd, Bonakosvski Don Insce, Brass Decor Carini's Open Kitchen Resturat, Classic Touch, Coffee Cave Cordoba, Company Dome-Clothing company, Dominion Realty Inc, Elina's Wool Crafts & Gifts authorized singer, DLR exadler technologies INC., Fashion IS, Food Basics, Franco JJ, Men's Wear, Fruit Fiesta Fuki Company LTD, Hardware Stores, Leatherville, Mr. Dry Cleaner.	Plaza: Bank of Nova Scotia, Able Driver Training, Air links international, Alladin Shoes outlet, Becker Milk Co Ltd, Bonakosvski Don Insce, Brass Decor Carini's Open Kitchen Resturat, Classic Touch, Coffee Cave Cordoba, Company Dome-Clothing company, Dominion Realty Inc, Elina's Wool Crafts & Gifts authorized singer, DLR exadler technologies INC., Fashion IS, Food Basics, Franco JJ, Men's Wear, Fruit Fiesta Fuki Company LTD, Hardware Stores, Leatherville, Mr. Dry Cleaner.	Plaza: Bank of Nova Scotia, BBQ Chiken House, Becker Milk Co. Ltd, Canadian Medical Laboratories Ltd., Carini's Open Kichen Resturant, Fashion Is, Habib's Meats, Home Hardware Stores, Malton Chiropractic Clinic, Malton Studio of Photography, Westwood Barbers & Hairstylists, Rina's Beauty Clinic.	Plaza: Allan Brown Real Estate Ltd, Becker Milk Co Ltd., Canadian Medical Laboratories, Canadian Sales Tax Consultants, Open Chicken Resturant, Cha Ice cream Parloir, Clun 147, D&M Carrabian Cuisine, Dion Lori Design, Fruit Fiesta, La Pizza Del Fromaggio, Lee#s garden, Malton Chairopractic, Westwood Shopping Mall .	Plaza: Allan Brown Real Estate Ltd, B&D Resturant, Becker Milk Co Ltd, Canadian Sales Tax Consultants, Open Chicken Resturant, Diamond Arnold E., Dian Lori Design & Bridal Inc., Fotosonic, Fruit Fiesta, Kathleen/s Electrolysis and training Center, Lees Garden, Liquor Control Board of Ont, Westwood Shopping Mall.	Plaza: B&D Resturant, Becker Milk Co Ltd., Canadian Imperial Bank, Open Kitchen Resturant, China gift Shop, Diamond Arnold E, Economy Constrn Ltd., Faigis Management Inc., Fotosonic, Fourward Music Center, Fruit Fiesta, Hair Fair, K.C.R. Instruments Ltd., Malton Community Council, Malton émassanger, Metro Realty Sales Ltd., Pet Shop, Westwood Shopping Mall.	No Record
3393 Sonja Rd	S	Gilbert A.	Gilbert A.	Gilbert A.	Mc Cormack C., Taylor B.	Biladeau D., Brazier W.	Richard R., Wood K.G.	No Record

7217 Hermitage Rd	W	Mulligan A.	Mulligan A.	Mulligan A.	Mulligan A.	Mulligan A.	Mulligan A.	No Record
7222 Hermitage Rd	W	San Juan C.	San Juan C.	Fong C.P.	Fong A.Y., Fong C. P.	Fong C.P.	Wiseman Fraser	No Record
7227 Hermitage Rd	W	Charles Sham, Gopaul Ashton	Charles Sham, Gopaul Ashton	No Record	No Record	Wicketts D.J.	Carroll B.	No Record
7238 Hermitage Rd	W	De Santis Arduino	De Santis Arduino	De Santis Arduino	De Santis Arduino	De Santis Arduino,	De Santis Arduino	No Record
7241 Hermitage Rd	W	Hardy D.S.	Hardy D.S.	Hardy D.S.	Haines F.A.	Haines F.A.	Haines F.A.	No Record
7035 Dalewood Dr	NE	Angus T., Tzortzis Minas	Angus T., Tzortzis Minas	Angus T., Tzortzis Minas	No Record	No Record	No Record	No Record
7051 Dalewood Dr	NE	Brar A., Brar Zorawar Singh	Brar A., Brar Zorawar Singh	Morais A., Morais J., Smith M.	Morais A., Morais M.	No Record	No Record	No Record
7066 Dalewood Dr	NE	Garib Ashton, Garib D.	Dhadwal Balvir, Garib Ashton, Garib D.	Garib D., Henderson R.	Garib D.	No Record	No Record	No Record
7067 Dalewood Dr	NE	No Record	No Record	No Record	No Record	No Record	No Record	No Record
7167 Dalewood Dr	E	Guiao Dario	Guiao Dario	Guiao Dario	No Record	No Record	No Record	No Record
7090 Dalewood Dr	E	Squires J.	Squires J.	No Record	No Record	No Record	No Record	No Record
7110 Dalewood Dr	NE	No Record	No Record	Greco P.	Sigana S.	No Record	No Record	No Record
7106 Dalewood Dr	NE	Kalhar Harjinder	Kalhar Harjinder	Kalhar Harjinder, Kochar S.	Kalhar Harjinder	No Record	No Record	No Record
7119 Dalewood Dr	E	Pavlovski Lui	Pavlovski Lui	Pavlovski Lui	Pavlovski Lui	No Record	No Record	No Record
7120 Dalewood Dr	E	Rawa R.S., Gill S.S.	Sidhu.S., Gill S.S.	Gill S.S.	Williams D.	No Record	No Record	No Record
7132 Dalewood Dr	NE	Rasul B.	Kaur P., Toor Jaswant, Toor Kavita	Lam V., Toor Jaswant, Toor Kavita	Toor Jaswant	No Record	No Record	No Record
7135 Dalewood Dr	NE	Elisha D.	Elisha D.	Elisha D.	No Record	No Record	No Record	No Record
7144 Dalewood Dr	NE	Mc Lean-Russell C. & D.	Mc Lean-Russell C. & D.	Mc Lean-Russell C. & D.	Cioffi Angelo	No Record	No Record	No Record
7148 Dalewood Dr	NE	Dhillon S.	Dhillon S.	Dhillon S.	No Record	No Record	No Record	No Record
7151 Dalewood Dr	NE	Krishnakumar P., Sandhu Hardip K. Sandhu Randhir	Bawa R.S.	Sandhu Randhir	No Record	No Record	No Record	No Record
7171 Dalewood Dr	NE	Mosquera J., Ramon L.	Mosquera J.	Mosquera J.	Farrilli Petro, Thi T.	No Record	No Record	No Record

APPENDIX E

Aerial Photographs



Phase One
Property

AERIAL PHOTOGRAPHY 1957



Date:
April 2017

Project:
OE17373AE

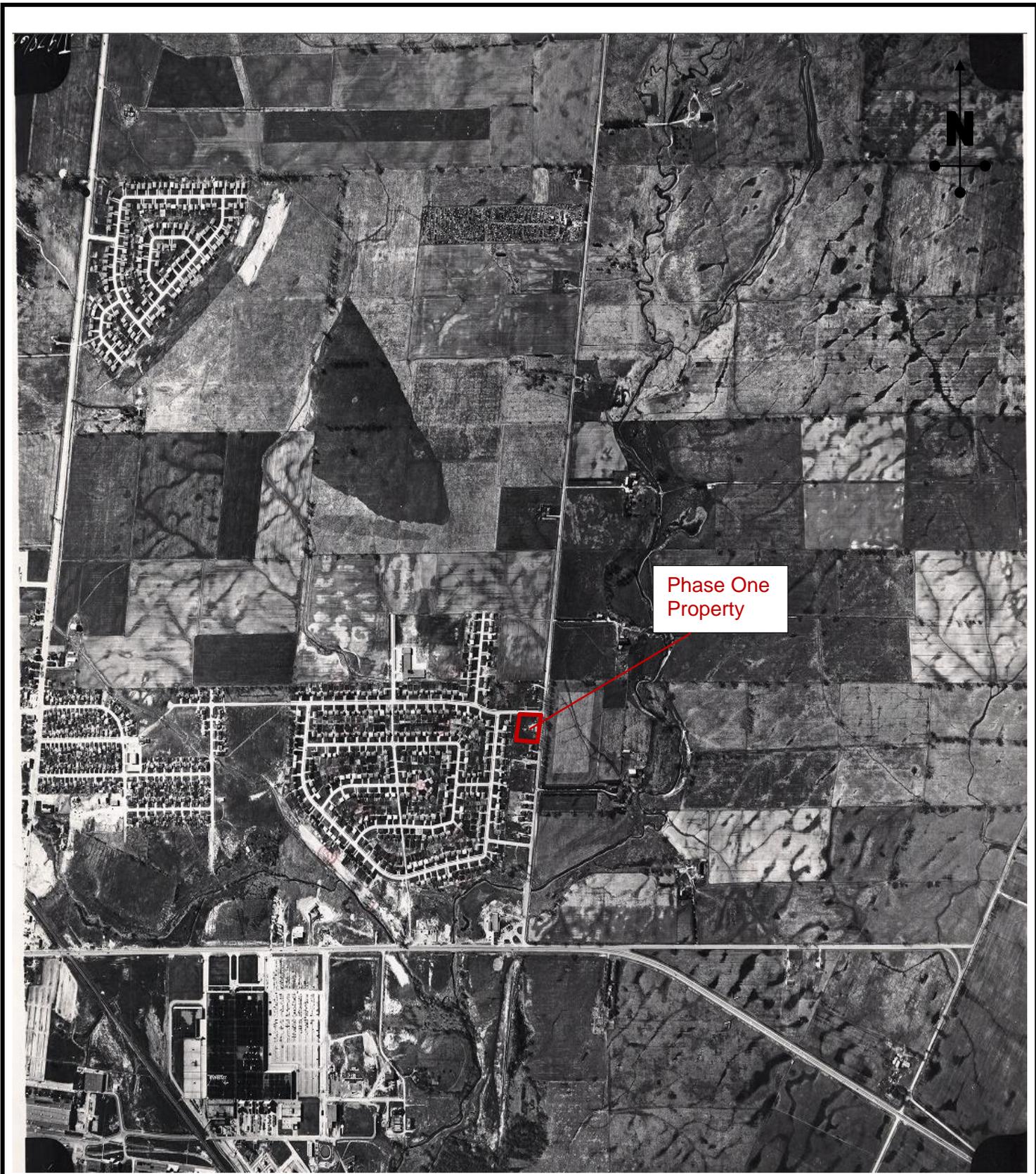
**Phase One
Environmental Site Assessment
7170 Goreway Drive, Mississauga,
Ontario**

Prepared for: **2150745 Ontario Inc.**

Prepared By:
K.M.

Reviewed By:
W.L.

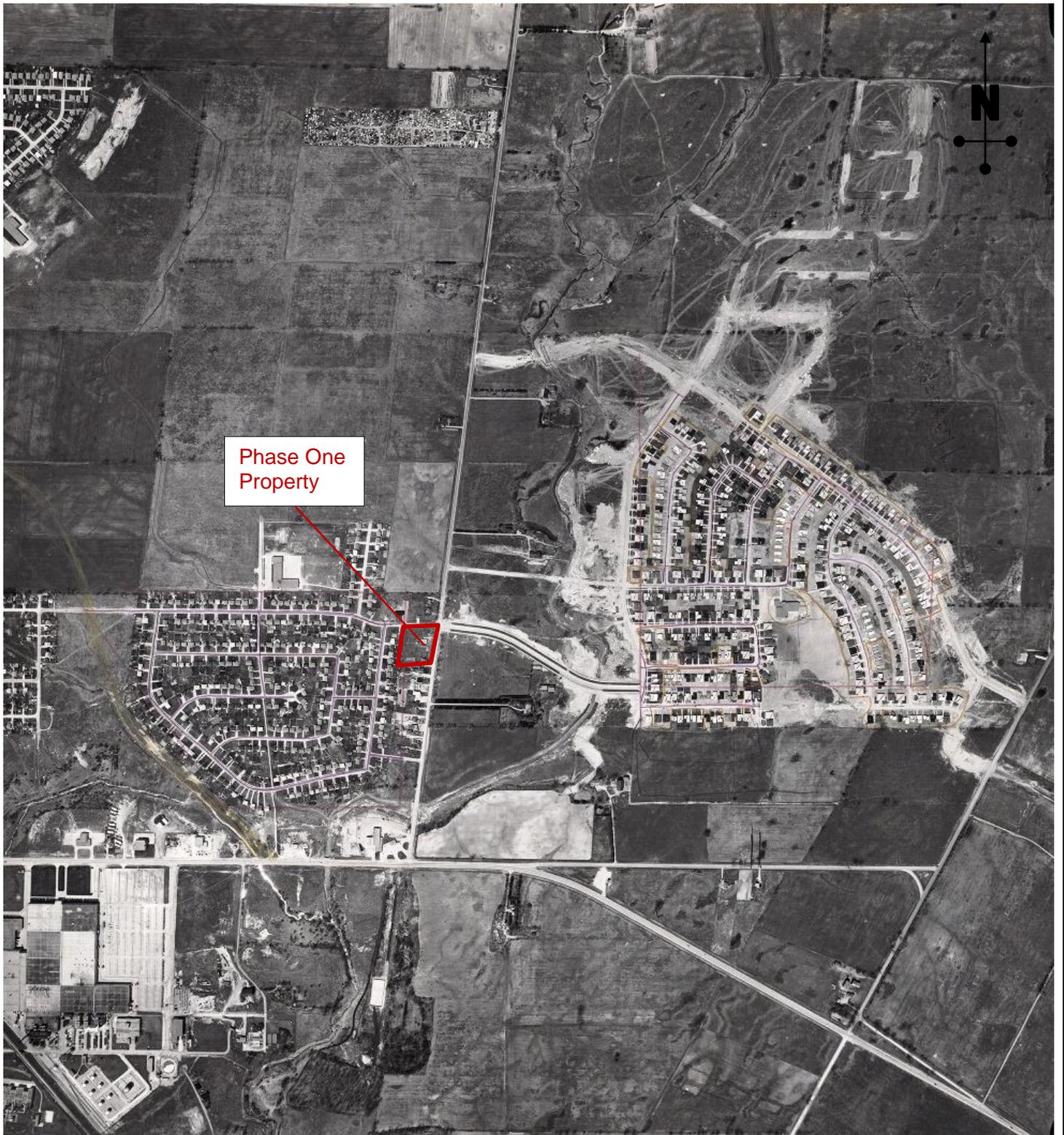
Drawing No **1**



AERIAL PHOTOGRAPHY 1961



Date:	April 2017	Phase One Environmental Site Assessment 7170 Goreway Drive, Mississauga, Ontario	Prepared By:	K.M.
Project:	OE17373AE		Reviewed By:	W.L.
		Prepared for: 2150745 Ontario Inc.	Drawing No 2	



Phase One Property

AERIAL PHOTOGRAPHY 1966



Date: **April 2017**

Project: **OE17373AE**

**Phase One
Environmental Site Assessment
7170 Goreway Drive, Mississauga,
Ontario**

Prepared for: **2150745 Ontario Inc.**

Prepared By: **K.M.**

Reviewed By: **W.L.**

Drawing No **3**



**Phase One
Property**

AERIAL PHOTOGRAPHY 1970



Date: April 2017	Phase One Environmental Site Assessment 7170 Goreway Drive, Mississauga, Ontario	Prepared By: K.M.
		Reviewed By: W.L.
Project: OE17373AE	Prepared for: 2150745 Ontario Inc.	Drawing No 4



Phase One
Property

AERIAL PHOTOGRAPHY 1975



Date:
April 2017

Project:
OE17373AE

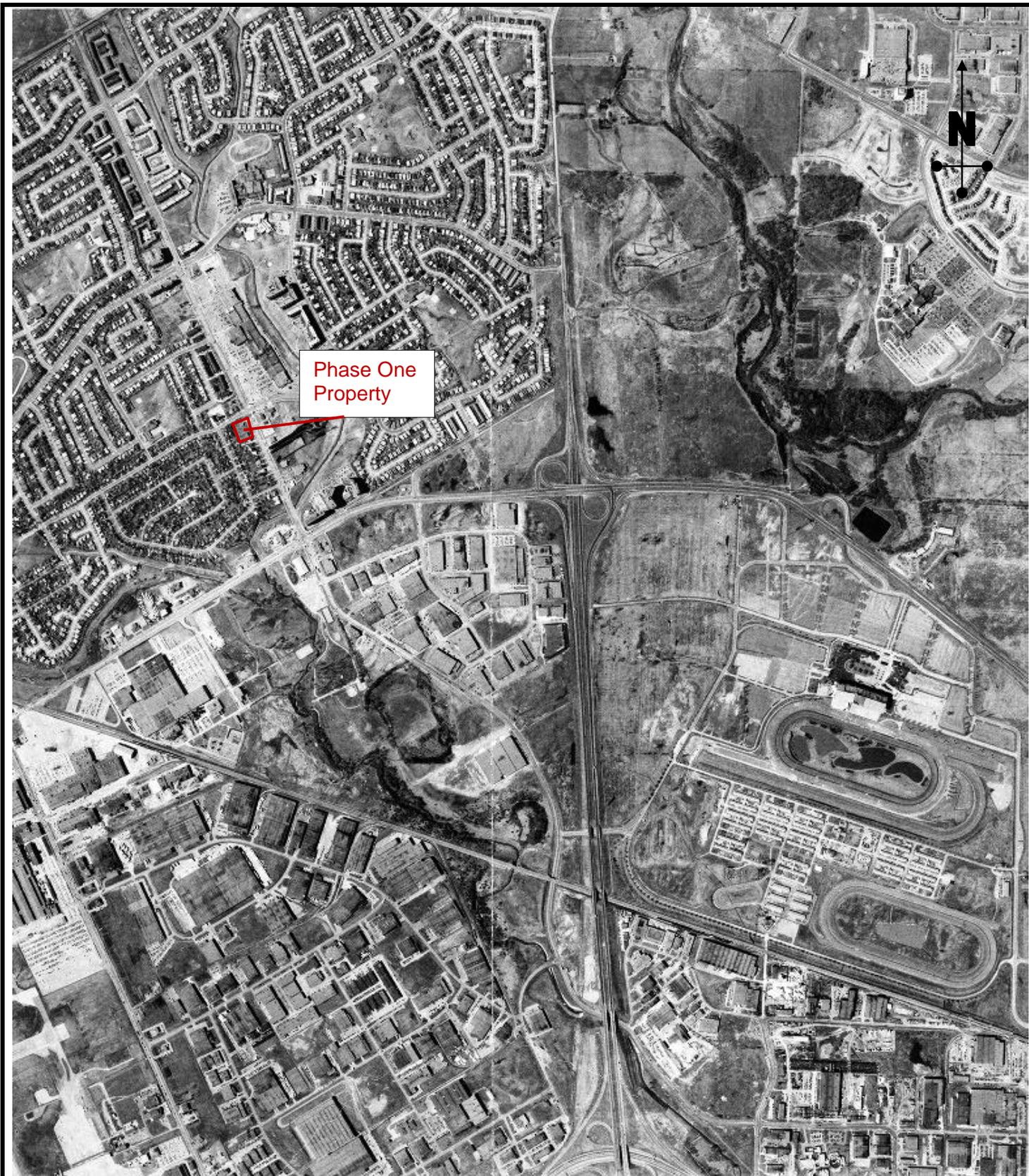
**Phase One
Environmental Site Assessment
7170 Goreway Drive, Mississauga,
Ontario**

Prepared for: **2150745 Ontario Inc.**

Prepared By:
K.M.

Reviewed By:
W.L.

Drawing No **5**



Phase One
Property



AERIAL PHOTOGRAPHY 1981



Date:
April 2017

Project:
OE17373AE

**Phase One
Environmental Site Assessment
7170 Goreway Drive, Mississauga,
Ontario**

Prepared for: **2150745 Ontario Inc.**

Prepared By:
K.M.

Reviewed By:
W.L.

Drawing No **6**



Phase One
Property

AERIAL PHOTOGRAPHY 1983



Date:
April 2017

Project:
OE17373AE

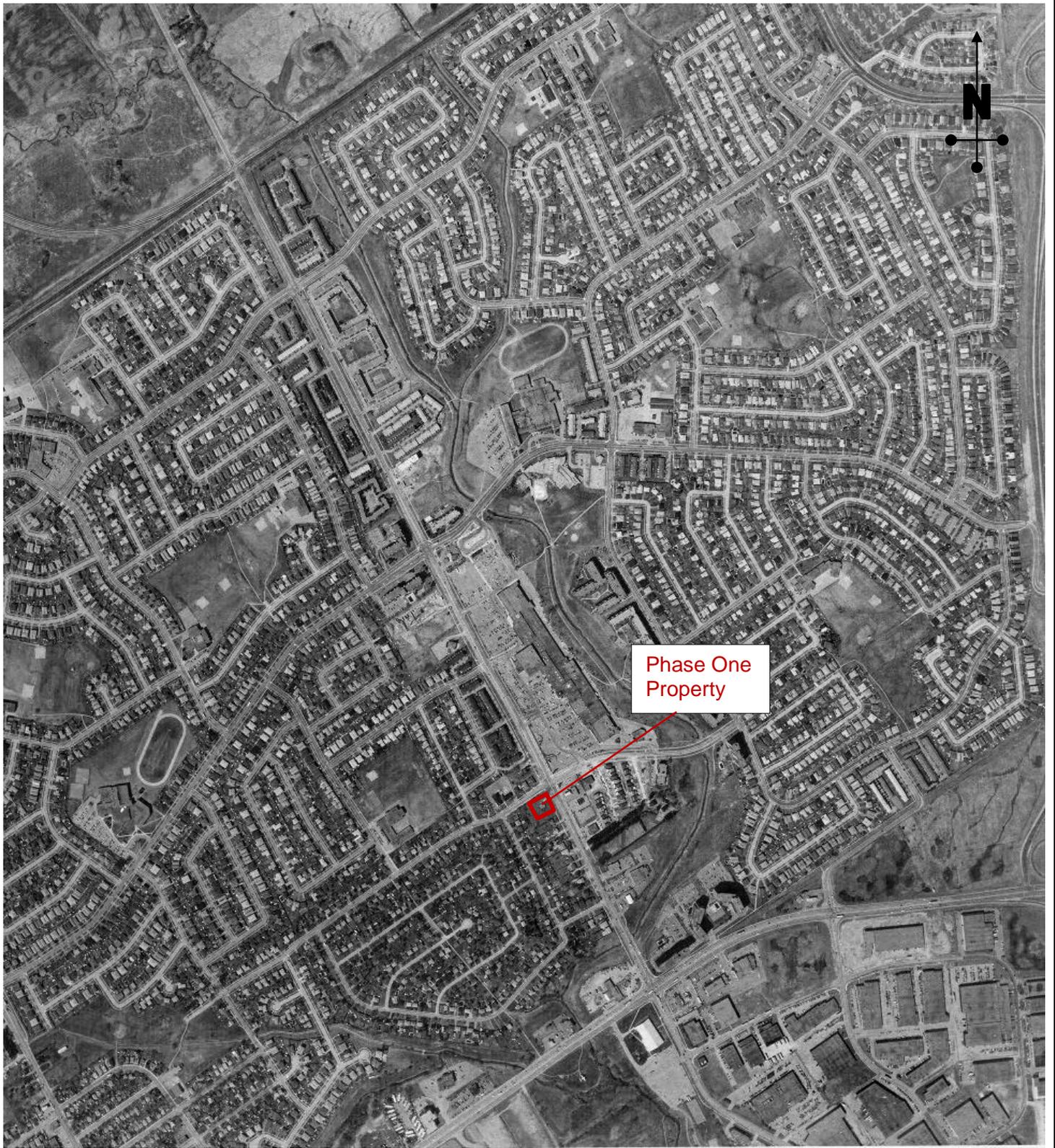
**Phase One
Environmental Site Assessment
7170 Goreway Drive, Mississauga,
Ontario**

Prepared for: **2150745 Ontario Inc.**

Prepared By:
K.M.

Reviewed By:
W.L.

Drawing No **7**



AERIAL PHOTOGRAPHY 1987



Date:
April 2017

Project:
OE17373AE

**Phase One
Environmental Site Assessment
7170 Goreway Drive, Mississauga,
Ontario**

Prepared for: **2150745 Ontario Inc.**

Prepared By:
K.M.

Reviewed By:
W.L.

Drawing No **8**



AERIAL PHOTOGRAPHY 1992



Date:
April 2017

Project:
OE17373AE

**Phase One
Environmental Site Assessment
7170 Goreway Drive, Mississauga,
Ontario**

Prepared for: **2150745 Ontario Inc.**

Prepared By:
K.M.

Reviewed By:
W.L.

Drawing No **9**



Phase One
Property

AERIAL PHOTOGRAPHY 2003

	<p>Date: April 2017</p>		<p>Phase One Environmental Site Assessment 7170 Goreway Drive, Mississauga, Ontario</p>	<p>Prepared By: K.M.</p>
	<p>Project: OE17373AE</p>			<p>Reviewed By: W.L.</p>
			<p>Prepared for: 2150745 Ontario Inc.</p>	<p>Drawing No 10</p>



AERIAL PHOTOGRAPHY 2008



Date: **April 2017**

Project: **OE17373AE**

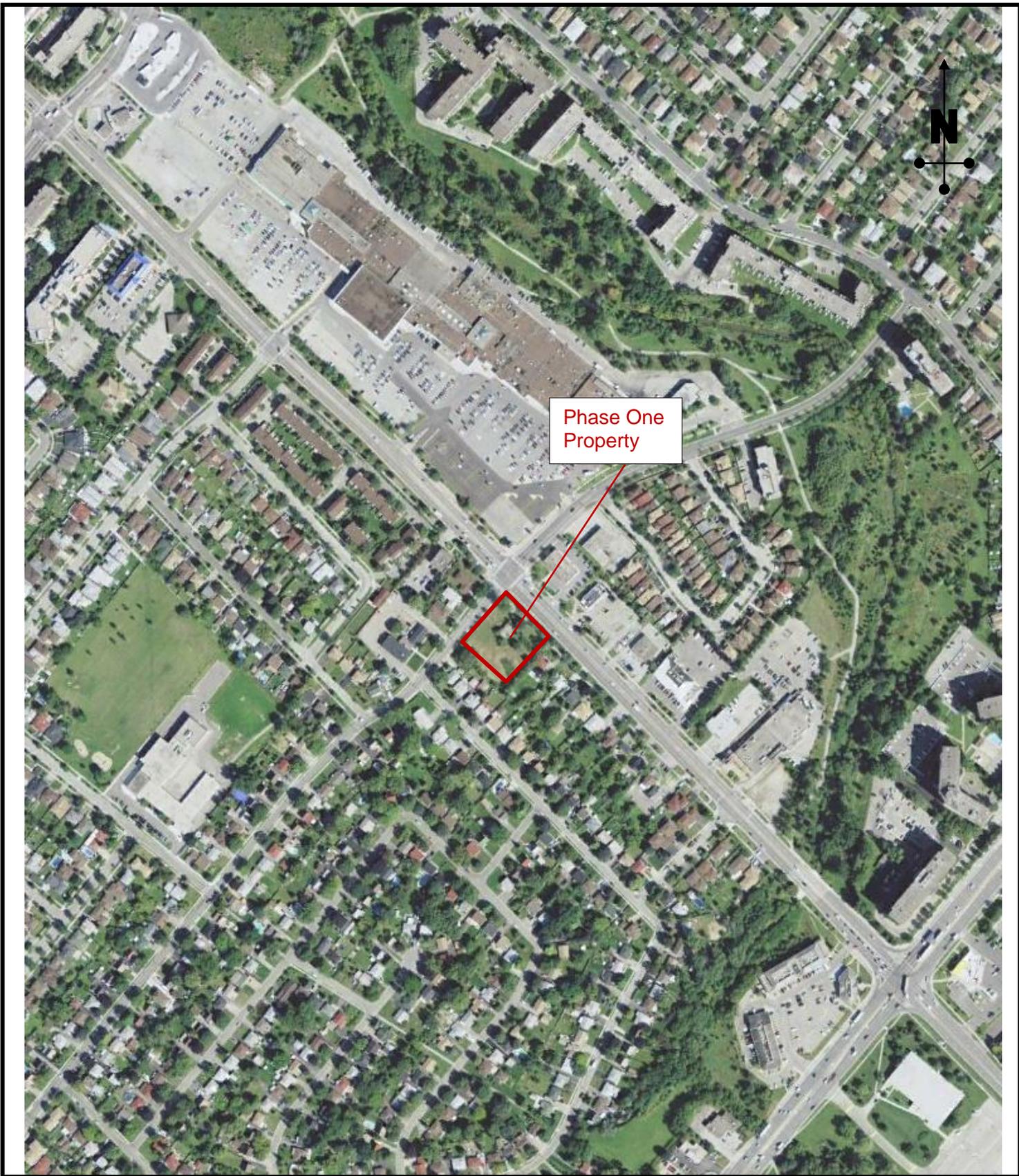
**Phase One
Environmental Site Assessment
7170 Goreway Drive, Mississauga,
Ontario**

Prepared for: **2150745 Ontario Inc.**

Prepared By: **K.M.**

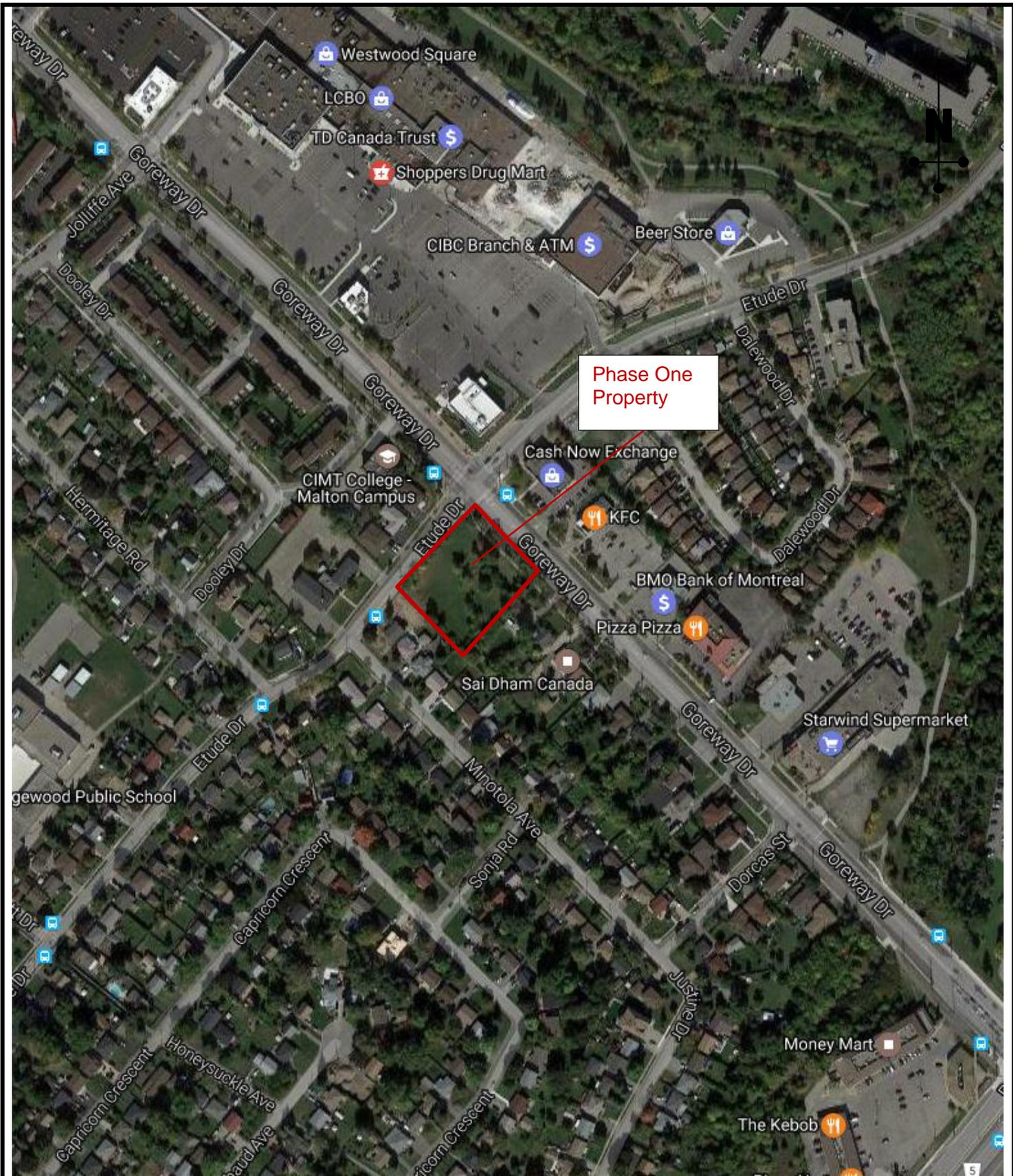
Reviewed By: **W.L.**

Drawing No **11**



AERIAL PHOTOGRAPHY 2012

	Date: April 2017	Phase One Environmental Site Assessment 7170 Goreway Drive, Mississauga, Ontario	Prepared By: K.M.
	Project: OE17373AE		Reviewed By: W.L.
	Prepared for: 2150745 Ontario Inc.		Drawing No 12



AERIAL PHOTOGRAPHY 2017



Date: **April 2017**

Project: **OE17373AE**

**Phase One
Environmental Site Assessment
7170 Goreway Drive, Mississauga,
Ontario**

Prepared for: **2150745 Ontario Inc.**

Prepared By: **K.M.**

Reviewed By: **W.L.**

Drawing No **13**

APPENDIX F

Site Reconnaissance Photographs

Photo No.: 1

West view of Phase One
Property



Photo No.: 2

East view of Phase One
Property



Photo No.: 3

North view of Phase One
Property



Photo No.: 4

South view of Phase One
Property



APPENDIX G

EcoLog ERIS

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



DATABASE REPORT

Project Property: 7170 Goreway
7170 Goreway Drive
Mississauga ON
OE17373AE

Project No:

Report Type: RSC Report (Urban)

Order No: 20170405127

Requested by: Orbit Engineering Ltd.

Date Completed: April 12, 2017

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

www.erisinfo.com

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Executive Summary

Property Information:

Project Property: 7170 Goreway
7170 Goreway Drive Mississauga ON

Project No: OE17373AE

Order Information:

Order No: 20170405127
Date Requested: April 5, 2017
Requested by: Orbit Engineering Ltd.
Report Type: RSC Report (Urban)

Additional Products:

Insurance Products Fire Insurance Maps/Inspection Reports/Site Specific Plans
Topographic Map Ontario Base Map (OBM)

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.30km</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
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	4	4
CA	<i>Certificates of Approval</i>	Y	0	1	1
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<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
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	1	1
EBR	<i>Environmental Registry</i>	Y	0	0	0
ECA	<i>Environmental Compliance Approval</i>	Y	0	0	0
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	1	1
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EXP	<i>List of TSSA Expired Facilities</i>	Y	0	27	27
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	0	0
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	4	4
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	0	0
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>TSSA Incidents</i>	Y	0	0	0
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBW	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	0	0
NPRI	<i>National Pollutant Release Inventory</i>	Y	0	0	0
OGW	<i>Oil and Gas Wells</i>	Y	0	0	0
OOGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	3	3
PINC	<i>TSSA Pipeline Incidents</i>	Y	1	0	1
PIPELINE INCIDENTS	<i>national Energy Board Pipeline Incidents</i>	Y	0	0	0
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	3	3
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	2	2
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	1	1
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	0	0
SPL	<i>Ontario Spills</i>	Y	0	4	4
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>TSSA Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	11	11
Total:			1	62	63

Executive Summary: Site Report Summary - Project Property

<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>
1	PINC		7170 Goreway Drive, Mississauga ON	-/0.0	0.00	18

Executive Summary: Site Report Summary - Surrounding Properties

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	NE/59.5	-0.23	18
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	NE/59.5	-0.23	18
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	NE/59.5	-0.23	19
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	NE/59.5	-0.23	19
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	NE/59.5	-0.23	19
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	NE/59.5	-0.23	19
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	NE/59.5	-0.23	20
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	NE/59.5	-0.23	20
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	NE/59.5	-0.23	20
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	NE/59.5	-0.23	20
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	NE/59.5	-0.23	21
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	NE/59.5	-0.23	21
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	NE/59.5	-0.23	21
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	NE/59.5	-0.23	21
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	NE/59.5	-0.23	21
2	EXP	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	NE/59.5	-0.23	22
2	PRT	LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	NE/59.5	-0.23	22
2	RSC		7171 Goreway Dr. Block B, R.P. 710 Mississauga ON L4T 2T5	NE/59.5	-0.23	22
2	RSC		7171 Goreway Drive Mississauga ON L4T 2T5	NE/59.5	-0.23	23
2	SPL	ESSO PETROLEUM CANADA	7171 GOREWAY DR. SERVICE STATION MISSISSAUGA CITY ON L4T 2T5	NE/59.5	-0.23	23
2	SPL	CONSTRUCTION COMPANY	7171 GOREWAY DRIVE MOTOR VEHICLE (OPERATING FLUID) MISSISSAUGA CITY ON L4T 2T5	NE/59.5	-0.23	23
3	SPL	PUC	7140 MINOTOLA AVE DERRY RD AND GOREWAY AREA TRANSFORMER MISSISSAUGA CITY ON L4T 2T1	S/91.8	-0.93	24
4	GEN	Eddys Demolition & Excavation	3520 Etude Drive Malton ON L4T 3C6	NE/106.6	-1.00	24

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
5	GEN	Nirmala Siva& Chelliah Yogeswaran	7125 Goreway Dr,#206 Mississauga ON L4T4H3	E/140.5	-2.01	24
5	GEN	Nirmala Siva& Chelliah Yogeswaran	7125 Goreway Dr,#206 Mississauga ON	E/140.5	-2.01	25
6	WWIS		lot 12 con 8 ON	N/143.3	0.00	25
7	EASR	THE CORPORATION OF THE CITY OF MISSISSAUGA	7101 GOREWAY DR MISSISSAUGA MISSISSAUGA ON L4T 2T5	ESE/184.5	-2.00	27
8	BORE		ON	S/213.4	-1.00	28
9	BORE		ON	NNE/234.0	-0.97	28
10	BORE		ON	NE/237.1	-1.00	29
11	CA	R.M. OF PEEL	GOREWAY DR./DORCAS ST./ETUDE MISSISSAUGA CITY ON	SE/238.7	-2.00	29
12	PES	MALTON LONGO'S	7085 GOREWAY DR MALTON ON L4T 3X6	ESE/241.2	-2.00	29
12	PES	MALTON LONGO'S	7085 GOREWAY DR MALTON ON L4T 3X6	ESE/241.2	-2.00	30
13	WWIS		Mississauga ON	NNE/243.5	-1.00	30
14	WWIS		ON	N/244.8	-1.00	31
15	WWIS		Mississauga ON	NNE/246.3	-1.00	32
15	WWIS		Mississauga ON	NNE/246.3	-1.00	34
16	WWIS		Mississauga ON	NNE/247.5	-1.00	35
17	WWIS		Mississauga ON	NNE/247.7	-1.00	37
18	WWIS		Mississauga ON	NNE/248.4	-1.00	39
19	WWIS		lot 12 con 8 MALTON ON	N/250.0	-0.76	40
20	WWIS		Mississauga ON	N/252.8	-1.00	43
21	EHS		7205 Goreway Dr Mississauga ON L4T2T9	NNW/258.0	0.00	44
22	EXP	1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	ESE/258.1	-2.00	45
22	EXP	1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	ESE/258.1	-2.00	45
22	EXP	1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	ESE/258.1	-2.00	45
22	EXP	1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	ESE/258.1	-2.00	45
22	EXP	1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	ESE/258.1	-2.00	46
22	EXP	SUNCOR ENERGY PRODUCTS INC	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	ESE/258.1	-2.00	46

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
22	EXP	1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	ESE/258.1	-2.00	46
22	EXP	1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	ESE/258.1	-2.00	46
22	EXP	1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	ESE/258.1	-2.00	47
22	EXP	1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	ESE/258.1	-2.00	47
22	EXP	1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON	ESE/258.1	-2.00	47
22	PRT	835712 ONT LTD	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	ESE/258.1	-2.00	47
22	PRT	JACKS SUNOCO SERVICE 380851 ONTARIO LTD	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	ESE/258.1	-2.00	47
22	RST	A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T3X6	ESE/258.1	-2.00	48
23	WWIS		Mississauga ON	NNE/258.6	-1.00	48
24	SPL	Enersource Hydro Mississauga Inc.	3580 Etude Dr. Mississauga ON	ENE/263.6	-1.00	49
25	GEN	Malton Medical Urgent Care Clinic	7333 Goreway Drive Malton ON L4T2T8	NW/269.7	2.00	50
25	PES	WAL-MART CANADA CORP. O/A WALMART SUPERSTORE	STORE # 1137, 7333 GOREWAY DR MALTON ON L4T 2T8	NW/269.7	2.00	50
26	BORE		ON	SSE/274.1	-2.00	50

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2014 has found that there are 4 BORE site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	213.4	<u>8</u>
	ON	234.0	<u>9</u>
	ON	237.1	<u>10</u>
	ON	274.1	<u>26</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 1 CA site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
R.M. OF PEEL	GOREWAY DR./DORCAS ST./ETUDE MISSISSAUGA CITY ON	238.7	<u>11</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Mar 2017 has found that there are 1 EASR site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
THE CORPORATION OF THE CITY OF MISSISSAUGA	7101 GOREWAY DR MISSISSAUGA MISSISSAUGA ON L4T 2T5	184.5	<u>7</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Aug 2016 has found that there are 1 EHS site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	7205 Goreway Dr Mississauga ON L4T2T9	258.0	<u>21</u>

EXP - List of TSSA Expired Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 27 EXP site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	59.5	<u>2</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	59.5	<u>2</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	59.5	<u>2</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	59.5	<u>2</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	59.5	<u>2</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	59.5	<u>2</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	59.5	<u>2</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	59.5	<u>2</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	59.5	<u>2</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	59.5	<u>2</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	59.5	<u>2</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	59.5	<u>2</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	59.5	<u>2</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	59.5	<u>2</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	59.5	<u>2</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON	59.5	<u>2</u>
1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON	258.1	<u>22</u>
1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	258.1	<u>22</u>
1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	258.1	<u>22</u>
1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	258.1	<u>22</u>
1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	258.1	<u>22</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
SUNCOR ENERGY PRODUCTS INC	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	258.1	22
1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	258.1	22
1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	258.1	22
1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	258.1	22
1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	258.1	22
1094990 ONTARIO LIMITED O/A A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	258.1	22

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Sep 2016 has found that there are 4 GEN site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Eddys Demolition & Excavation	3520 Etude Drive Malton ON L4T 3C6	106.6	4
Nirmala Siva& Chelliah Yogeswaran	7125 Goreway Dr,#206 Mississauga ON L4T4H3	140.5	5
Nirmala Siva& Chelliah Yogeswaran	7125 Goreway Dr,#206 Mississauga ON	140.5	5
Malton Medical Urgent Care Clinic	7333 Goreway Drive Malton ON L4T2T8	269.7	25

PES - Pesticide Register

A search of the PES database, dated 1988-Oct 2016 has found that there are 3 PES site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
MALTON LONGO'S	7085 GOREWAY DR MALTON ON L4T 3X6	241.2	12
MALTON LONGO'S	7085 GOREWAY DR MALTON ON L4T 3X6	241.2	12
WAL-MART CANADA CORP. OVA WALMART SUPERSTORE	STORE # 1137, 7333 GOREWAY DR MALTON ON L4T 2T8	269.7	25

PINC - TSSA Pipeline Incidents

A search of the PINC database, dated Feb 28, 2017 has found that there are 1 PINC site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	7170 Goreway Drive, Mississauga ON	0.0	1

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 3 PRT site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
LONGTOWN SERVICES LTD GENE REA	7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	59.5	2
835712 ONT LTD	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	258.1	22
JACKS SUNOCO SERVICE 380851 ONTARIO LTD	7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	258.1	22

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Dec 2016 has found that there are 2 RSC site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	7171 Goreway Dr. Block B, R.P. 710 Mississauga ON L4T 2T5	59.5	2
	7171 Goreway Drive Mississauga ON L4T 2T5	59.5	2

RST - Retail Fuel Storage Tanks

A search of the RST database, dated Oct 31, 2016 has found that there are 1 RST site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
A & A GAS BAR	7075 GOREWAY DR MISSISSAUGA ON L4T3X6	258.1	22

SPL - Ontario Spills

A search of the SPL database, dated 1988-Dec 2016 has found that there are 4 SPL site(s) within approximately 0.30 kilometers of the project property.

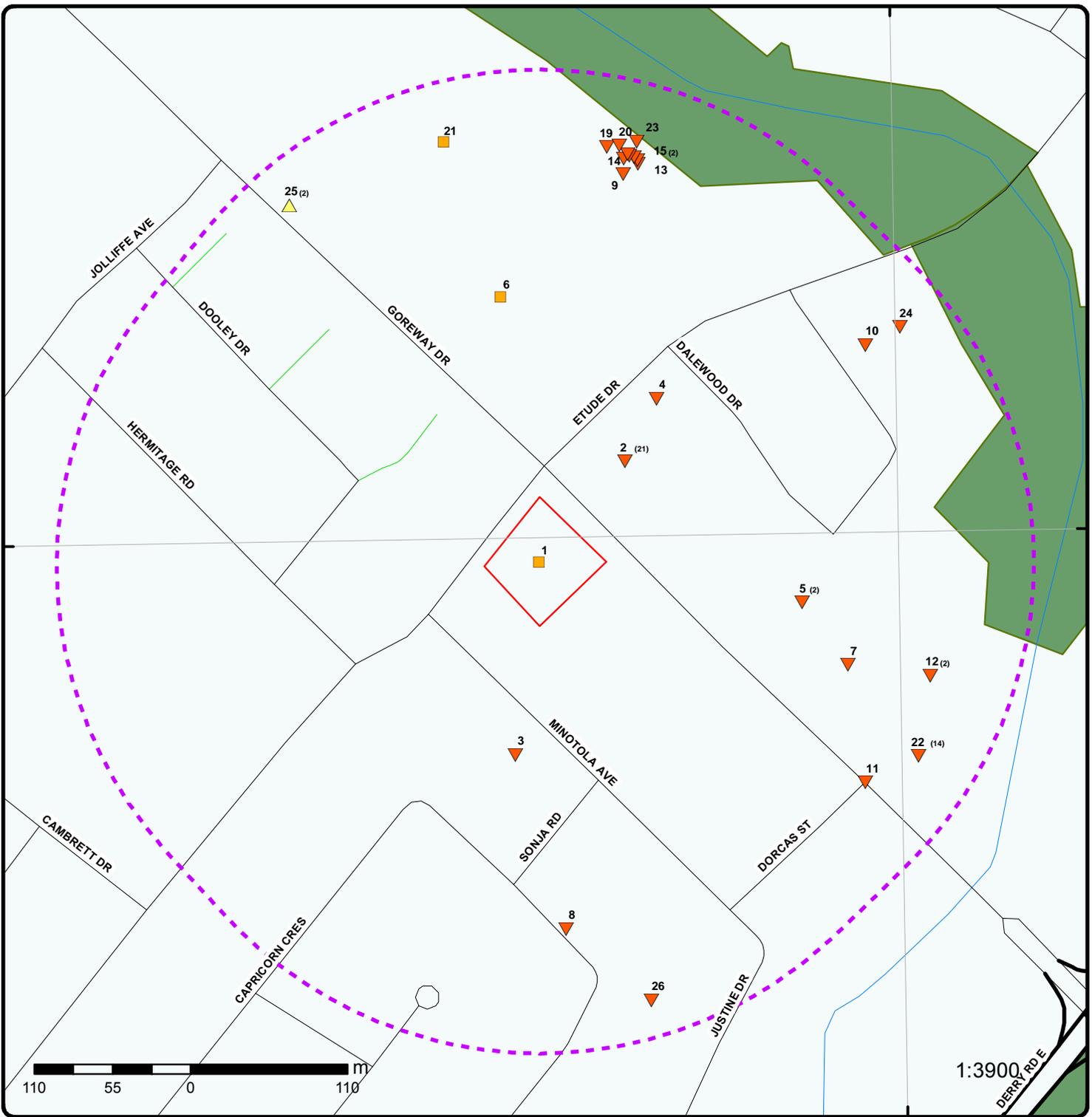
<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
CONSTRUCTION COMPANY	7171 GOREWAY DRIVE MOTOR VEHICLE (OPERATING FLUID) MISSISSAUGA CITY ON L4T 2T5	59.5	2
ESSO PETROLEUM CANADA	7171 GOREWAY DR. SERVICE STATION MISSISSAUGA CITY ON L4T 2T5	59.5	2

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
PUC	7140 MINOTOLA AVE DERRY RD AND GOREWAY AREA TRANSFORMER	91.8	<u>3</u>
Enersource Hydro Mississauga Inc.	MISSISSAUGA CITY ON L4T 2T1 3580 Etude Dr. Mississauga ON	263.6	<u>24</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Jun 30, 2016 has found that there are 11 WWIS site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 12 con 8 ON	143.3	<u>6</u>
	Mississauga ON	243.5	<u>13</u>
	ON	244.8	<u>14</u>
	Mississauga ON	246.3	<u>15</u>
	Mississauga ON	246.3	<u>15</u>
	Mississauga ON	247.5	<u>16</u>
	Mississauga ON	247.7	<u>17</u>
	Mississauga ON	248.4	<u>18</u>
	lot 12 con 8 MALTON ON	250.0	<u>19</u>
	Mississauga ON	252.8	<u>20</u>
	Mississauga ON	258.6	<u>23</u>

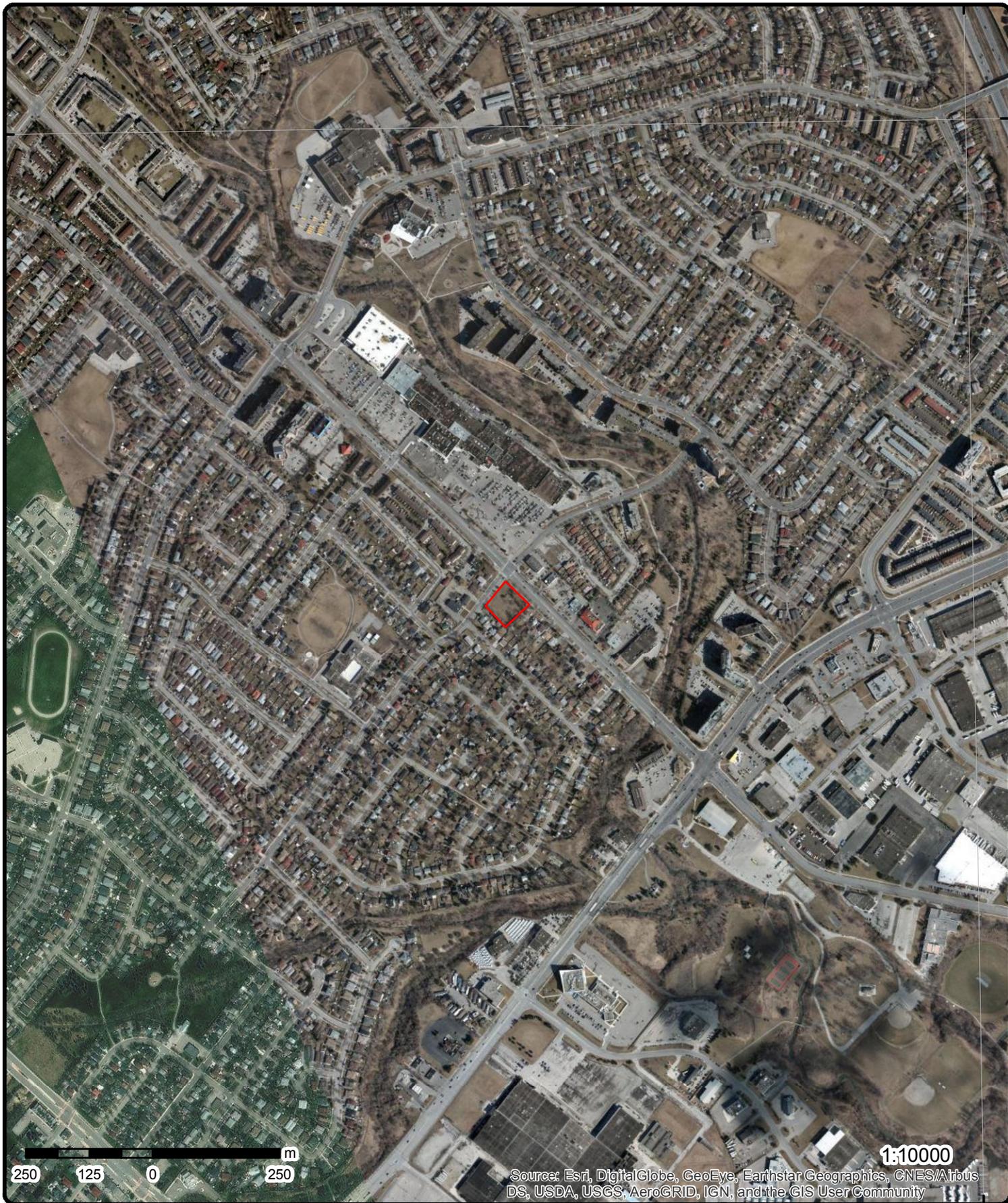


Map : 0.3 Kilometer Radius

Order No: 20170405127
Address: 7170 Goreway Drive, Mississauga, ON



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



Aerial

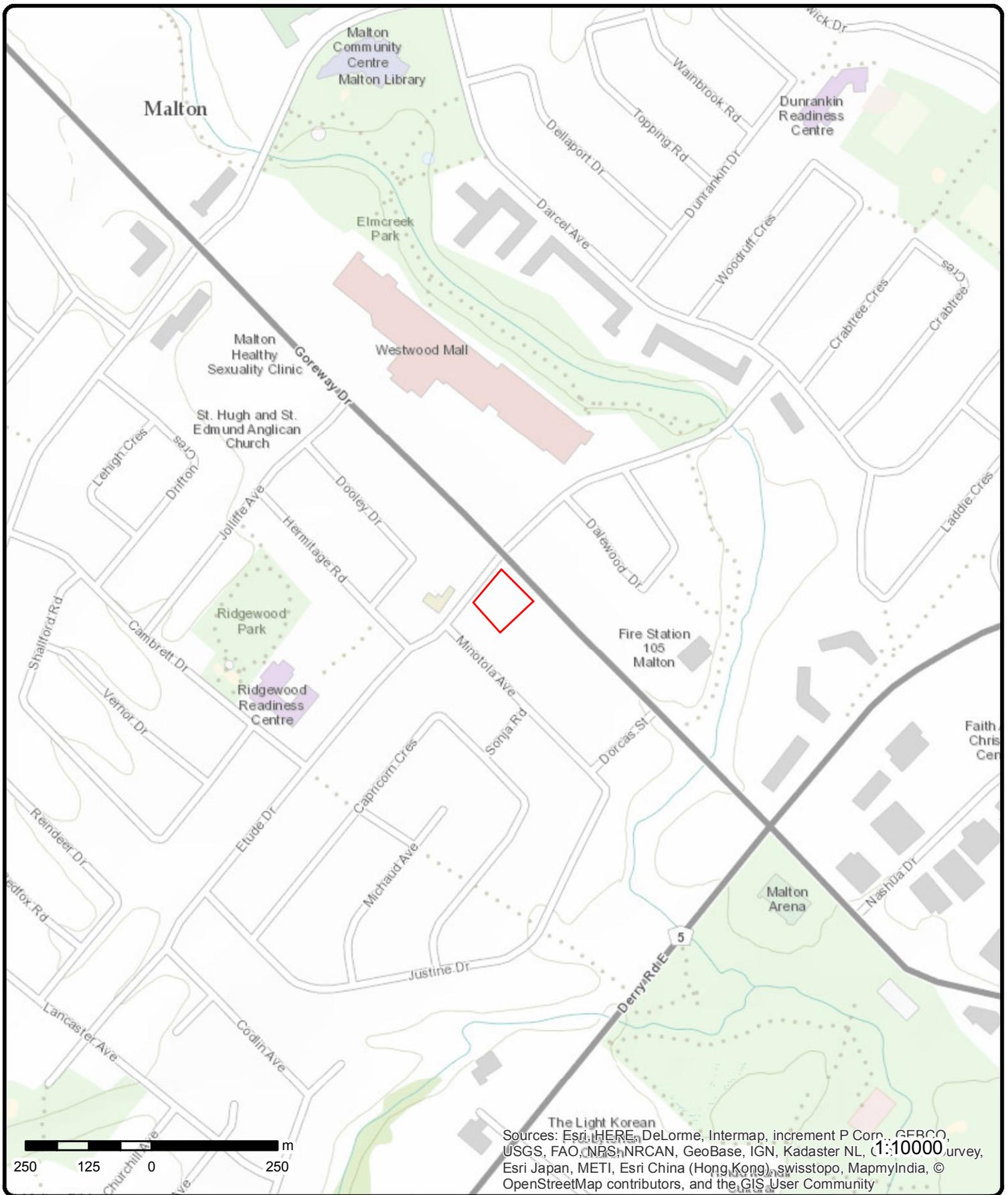
Address: 7170 Goreway Drive, Mississauga, ON

Source: ESRI World Imagery

Order No: 20170405127



© ERIS Information Limited Partnership



Topographic Map

Address: 7170 Goreway Drive, Mississauga, ON

Source: ESRI World Topographic Map

Order No: 20170405127



© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB		
1	1 of 1	-/0.0	161.8	7170 Goreway Drive, Mississauga ON	PINC		
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> Incident ID: 2646628 Incident No: 490324 Type: FS-Pipeline Incident Status Code: Pipeline Damage Reason Est Fuel Occurrence Tp: Pipeline Strike Fuel Type: Natural Gas Tank Status: RC Established Task No: 3148346 Spills Action Centre: Method Details: E-mail Fuel Category: Natural Gas Date of Occurrence: 8/31/2010 0:00 Occurrence Start Date: 2010/11/29 Operation Type: Construction Site (including excavation) Pipeline Type: Service / Riser Distribution Pipeline Regulator Type: Service Regulator (up to 60 psi intake) Summary: 7170 Goreway Drive, Mississauga - 1" Pipeline Hit Reported By: Jorgensen, Eric - Enbridge Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Occurrence Desc: Damage Reason: Excavation practices not sufficient Notes: </td> <td style="width: 50%; vertical-align: top;"> Health Impact: No Environment Impact: No Property Damage: Yes Service Interrupt: Yes Enforce Policy: Yes Public Relation: No Pipeline System: Depth: Pipe Material: Steel PSIG: Attribute Category: FS-Perform P-line Inc Invest Regualtor Location: Outside </td> </tr> </table>						Incident ID: 2646628 Incident No: 490324 Type: FS-Pipeline Incident Status Code: Pipeline Damage Reason Est Fuel Occurrence Tp: Pipeline Strike Fuel Type: Natural Gas Tank Status: RC Established Task No: 3148346 Spills Action Centre: Method Details: E-mail Fuel Category: Natural Gas Date of Occurrence: 8/31/2010 0:00 Occurrence Start Date: 2010/11/29 Operation Type: Construction Site (including excavation) Pipeline Type: Service / Riser Distribution Pipeline Regulator Type: Service Regulator (up to 60 psi intake) Summary: 7170 Goreway Drive, Mississauga - 1" Pipeline Hit Reported By: Jorgensen, Eric - Enbridge Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Occurrence Desc: Damage Reason: Excavation practices not sufficient Notes:	Health Impact: No Environment Impact: No Property Damage: Yes Service Interrupt: Yes Enforce Policy: Yes Public Relation: No Pipeline System: Depth: Pipe Material: Steel PSIG: Attribute Category: FS-Perform P-line Inc Invest Regualtor Location: Outside
Incident ID: 2646628 Incident No: 490324 Type: FS-Pipeline Incident Status Code: Pipeline Damage Reason Est Fuel Occurrence Tp: Pipeline Strike Fuel Type: Natural Gas Tank Status: RC Established Task No: 3148346 Spills Action Centre: Method Details: E-mail Fuel Category: Natural Gas Date of Occurrence: 8/31/2010 0:00 Occurrence Start Date: 2010/11/29 Operation Type: Construction Site (including excavation) Pipeline Type: Service / Riser Distribution Pipeline Regulator Type: Service Regulator (up to 60 psi intake) Summary: 7170 Goreway Drive, Mississauga - 1" Pipeline Hit Reported By: Jorgensen, Eric - Enbridge Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Occurrence Desc: Damage Reason: Excavation practices not sufficient Notes:	Health Impact: No Environment Impact: No Property Damage: Yes Service Interrupt: Yes Enforce Policy: Yes Public Relation: No Pipeline System: Depth: Pipe Material: Steel PSIG: Attribute Category: FS-Perform P-line Inc Invest Regualtor Location: Outside						
2	1 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON	EXP		
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> Instance No: 10856369 Instance ID: 46502 Instance Type: FS Piping Description: FS Piping Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: </td> <td style="width: 50%;"></td> </tr> </table>						Instance No: 10856369 Instance ID: 46502 Instance Type: FS Piping Description: FS Piping Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:	
Instance No: 10856369 Instance ID: 46502 Instance Type: FS Piping Description: FS Piping Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:							
2	2 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON	EXP		
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> Instance No: 10856376 Instance ID: 46153 Instance Type: FS Liquid Fuel Tank Description: FS Liquid Fuel Tank Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: </td> <td style="width: 50%;"></td> </tr> </table>						Instance No: 10856376 Instance ID: 46153 Instance Type: FS Liquid Fuel Tank Description: FS Liquid Fuel Tank Status: EXPIRED TSSA Program Area: Maximum Hazard Rank:	
Instance No: 10856376 Instance ID: 46153 Instance Type: FS Liquid Fuel Tank Description: FS Liquid Fuel Tank Status: EXPIRED TSSA Program Area: Maximum Hazard Rank:							

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Facility Type:					
Expired Date:					
2	3 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON	EXP
Instance No:		10856362			
Instance ID:		46446			
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Liquid Fuel Tank			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
2	4 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON	EXP
Instance No:		10856392			
Instance ID:		46142			
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Liquid Fuel Tank			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
2	5 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	EXP
Instance No:		10856376			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Gasoline Station - Self Serve			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:		FS Liquid Fuel Tank			
Expired Date:		6/3/1994			
2	6 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	EXP
Instance No:		10856344			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Gasoline Station - Self Serve			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:		FS Liquid Fuel Tank			
Expired Date:		6/3/1994			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
2	7 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	EXP
Instance No:		10856362			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Gasoline Station - Self Serve			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:		FS Liquid Fuel Tank			
Expired Date:		6/3/1994			
2	8 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON	EXP
Instance No:		10856414			
Instance ID:		46589			
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Liquid Fuel Tank			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
2	9 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	EXP
Instance No:		10856392			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Gasoline Station - Self Serve			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:		FS Liquid Fuel Tank			
Expired Date:		6/3/1994			
2	10 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	EXP
Instance No:		10856414			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Gasoline Station - Self Serve			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:		FS Liquid Fuel Tank			
Expired Date:		6/3/1994			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
2	11 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON	EXP
<p>Instance No: 10856344 Instance ID: 46646 Instance Type: FS Liquid Fuel Tank Description: FS Liquid Fuel Tank Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:</p>					
2	12 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON	EXP
<p>Instance No: 10856400 Instance ID: 45651 Instance Type: FS Piping Description: FS Piping Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:</p>					
2	13 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON	EXP
<p>Instance No: 10856420 Instance ID: 46619 Instance Type: FS Piping Description: FS Piping Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:</p>					
2	14 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON	EXP
<p>Instance No: 10856383 Instance ID: 47507 Instance Type: FS Piping Description: FS Piping Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:</p>					
2	15 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<p>Instance No: 10856353 Instance ID: 46607 Instance Type: FS Piping Description: FS Piping Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:</p>					
2	16 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	EXP
<p>Instance No: 9825496 Instance ID: Instance Type: FS Facility Description: Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: 6/3/1994</p>					
2	17 of 21	NE/59.5	161.6	LONGTOWN SERVICES LTD GENE REA 7171 GOREWAY DR MISSISSAUGA ON L4T 2T5	PRT
<p>Location ID: 9099 Type: retail Expiry Date: 1995-05-31 Capacity (L): 26990 Licence #: 0055986001</p>					
2	18 of 21	NE/59.5	161.6	7171 Goreway Dr. Block B, R.P. 710 Mississauga ON L4T 2T5	RSC
<p>Registration No: RSC Type: Restoration Type: Generic Date Submitted: 12/03/99 Date Acknowledg.: 02/02/00 Certification Date: Date Returned: Soil Type: Medium/fine Criteria: Res/parkland + nonpotable Current Property Use: Certificate Prop Use No: Intended Prop Use: Applicable Standards: Stratified (Y/N): N Consultant: Soiltest Services Ltd. District Office: Burlington Property Municipal Address: Legal Description: Prop. Identification No: Entire legal prop. (y/n): UTM Coordinates: Latitude & Longitude: Accuracy Estimate:</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Measurement Method: CPU Issued Sect 1686:					
2	19 of 21	NE/59.5	161.6	7171 Goreway Drive Mississauga ON L4T 2T5	RSC
Registration No: RSC Type: Restoration Type: Date Submitted: 02/08/00 Date Acknowledg.: Certification Date: Date Returned: 02/14/00 Soil Type: Criteria: Current Property Use: Certificate Prop Use No: Intended Prop Use: Applicable Standards: Stratified (Y/N): Consultant: District Office: Ottawa Property Municipal Address: Legal Description: Prop. Identification No: Entire legal prop. (y/n): UTM Coordinates: Latitude & Longitude: Accuracy Estimate: Measurement Method: CPU Issued Sect 1686:					
2	20 of 21	NE/59.5	161.6	ESSO PETROLEUM CANADA 7171 GOREWAY DR. SERVICE STATION MISSISSAUGA CITY ON L4T 2T5	SPL
Ref No: 67759 Contaminant Code: Contaminant Name: Contaminant Quantity: Incident Cause: PIPE/HOSE LEAK Incident Dt: 3/7/1992 Incident Reason: EQUIPMENT FAILURE Incident Summary: ESSO - 5 LTR DIESEL TO PVMT DURING DELIVERY WHENPUMP SEAL LEAKED. MOE Reported Dt: 3/8/1992 Environmental Impact: NOT ANTICIPATED Nature of Impact: Receiving Medium: LAND SAC Action Class: Sector Source Type: Receiving Environment: Incident Event: Site Municipality: 21102					
2	21 of 21	NE/59.5	161.6	CONSTRUCTION COMPANY 7171 GOREWAY DRIVE MOTOR VEHICLE (OPERATING FLUID) MISSISSAUGA CITY ON L4T 2T5	SPL
Ref No: 112187					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Contaminant Code: Contaminant Name: Contaminant Quantity: Incident Cause: PIPE/HOSE LEAK Incident Dt: 4/21/1995 Incident Reason: FIRE/EXPLOSION Incident Summary: CANNINGTON EXCAVATORS- 125 L HYDRAULIC OIL TO GROUND AND WATER, FIRE. MOE Reported Dt: 4/21/1995 Environmental Impact: POSSIBLE Nature of Impact: Water course or lake Receiving Medium: LAND / WATER SAC Action Class: Sector Source Type: Receiving Environment: Incident Event: Site Municipality: 21102					
<u>3</u>	1 of 1	S/91.8	160.9	PUC 7140 MINOTOLA AVE DERRY RD AND GOREWAY AREA TRANSFORMER MISSISSAUGA CITY ON L4T 2T1	SPL
Ref No: 22956 Contaminant Code: Contaminant Name: Contaminant Quantity: Incident Cause: COOLING SYSTEM LEAK Incident Dt: 7/31/1989 Incident Reason: CORROSION Incident Summary: PUC - 10 L PCB OIL TO SIDEWALK. MOE Reported Dt: 7/31/1989 Environmental Impact: Nature of Impact: Receiving Medium: LAND SAC Action Class: Sector Source Type: Receiving Environment: Incident Event: Site Municipality: 21102					
<u>4</u>	1 of 1	NE/106.6	160.8	Eddys Demolition & Excavation 3520 Etude Drive Malton ON L4T 3C6	GEN
PO Box Num: Status: Country: Generator #: ON8417201 Approval Yrs.: 2011 SIC Code: 236220 SIC Description:					
<u>5</u>	1 of 2	E/140.5	159.8	Nirmala Siva& Chelliah Yogeswaran 7125 Goreway Dr,#206 Mississauga ON L4T4H3	GEN
PO Box Num: Status: Registered Country: Canada Generator #: ON8325999					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Approval Yrs:: SIC Code: SIC Description:		As of Sep 2016			
--Details-- Waste Code: Waste Description:		312 P Pathological wastes			
<u>5</u>	2 of 2	E/140.5	159.8	Nirmala Siva & Chelliah Yogeswaran 7125 Goreway Dr,#206 Mississauga ON	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		ON8325999 As of May 2015			
--Details-- Waste Code: Waste Description:		312 Pathological wastes			
<u>6</u>	1 of 1	N/143.3	161.8	lot 12 con 8 ON	WWIS
Well ID: Construction Date:: Primary Water Use:: Sec. Water Use:: Final Well Status:: Specific Capacity:: Municipality: County:		4902470 Domestic Water Supply MISSISSAUGA CITY PEEL		Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::	
Bore Hole Information --		--			
Bore Hole ID: DP2BR: Code OB: Code OB Description: Open Hole: Date Completed: Remarks: Zone: East 83: North 83: UTMRC: UTMRC Description: Location Method: Org CS: Elevation: Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method: Supplier Comment: Spatial Status:		10317312 o Overburden 17-OCT-51 17 609808.6 4841477 9 unknown UTM p9 165.95			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--	--	--	--	--	--
Overburden and Bedrock Materials Interval					
--	--	--	--	--	--
Formation ID:		932037953			
Layer:		1			
General Color:					
Most Common Material:		PREVIOUSLY DUG			
Other Materials:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		25			
Formation End Depth UOM:		ft			
--	--	--	--	--	--
Formation ID:		932037954			
Layer:		2			
General Color:		BLUE			
Most Common Material:		CLAY			
Other Materials:					
Other Materials:					
Formation Top Depth:		25			
Formation End Depth:		35			
Formation End Depth UOM:		ft			
--	--	--	--	--	--
Formation ID:		932037955			
Layer:		3			
General Color:		BLUE			
Most Common Material:		CLAY			
Other Materials:		GRAVEL			
Other Materials:					
Formation Top Depth:		35			
Formation End Depth:		48			
Formation End Depth UOM:		ft			
--	--	--	--	--	--
Formation ID:		932037956			
Layer:		4			
General Color:		BLACK			
Most Common Material:		FINE SAND			
Other Materials:		GRAVEL			
Other Materials:					
Formation Top Depth:		48			
Formation End Depth:		52			
Formation End Depth UOM:		ft			
--	--	--	--	--	--
Formation ID:		932037957			
Layer:		5			
General Color:					
Most Common Material:		CLAY			
Other Materials:					
Other Materials:					
Formation Top Depth:		52			
Formation End Depth:		53			
Formation End Depth UOM:		ft			
--	--	--	--	--	--
Method of Construction & Well Use					
--	--	--	--	--	--
Method Construction ID:		964902470			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
--	--	--	--	--	--
Pipe Information					
--	--	--	--	--	--
Pipe ID:		10865882			
Casing Number:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Comment:					
Alt Name:					
--					
Construction Record - Casing					
--					
Casing ID:		930524430			
Layer:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		48			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--					
--					
Construction Record - Screen					
--					
Screen ID:		933359234			
Layer:		1			
Slot:					
Screen Top Depth:		48			
Screen End Depth:		52			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
--					
Well Yield Testing					
--					
Pump Test ID:		994902470			
Pump Set At:					
Static Level:		18			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		3			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		5			
Pumping Duration MIN:		0			
Flowing:		N			
--					
Water Details					
--					
Water ID:		933790489			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		52			
Water Found Depth UOM:		ft			
--					
--					

7

1 of 1

ESE/184.5

159.8

THE CORPORATION OF THE CITY OF
MISSISSAUGA
7101 GOREWAY DR MISSISSAUGA
MISSISSAUGA ON L4T 2T5

EASR

Approval No: R-002-3787397684
Project Type: Standby Power System
Date: 3/21/2012

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Status:		Registered			
Longitude:					
Latitude:					
Record Type:					
Pdf URL:					
8	1 of 1	S/213.4	160.8	ON	BORE
Borehole ID:	650229	Type:	Borehole		
Use:	Geotechnical/Geological Investigation	Status::			
Drill Method::	Power auger	UTM Zone::	17		
Easting::	609855	Northing::	4841033		
Location Accuracy::		Orig. Ground Elev m::	163		
Elev. Reliability Note::		DEM Ground Elev m::	165		
Total Depth m::	7.9	Primary Name::			
Township::		Concession::			
Lot::		Municipality:			
Completion Date::	SEP-1966	Static Water Level::	-999.9		
Primary Water Use::	Not Used	Sec. Water Use::			
--Details--					
Stratum ID:	218529300	Top Depth(m):	0.0		
Bottom Depth(m):	0.4	Stratum Desc:	SOIL. BLACK.		
Stratum ID:	218529301	Top Depth(m):	0.4		
Bottom Depth(m):	2.5	Stratum Desc:	ALLUVION,SILT,SAND, GRAVEL. LOOSE.		
Stratum ID:	218529302	Top Depth(m):	2.5		
Bottom Depth(m):	3.9	Stratum Desc:	SILT,SAND-MEDIUM. BROWN,VERY DENSE, AGE QUATERNARY.		
Stratum ID:	218529303	Top Depth(m):	3.9		
Bottom Depth(m):	7.9	Stratum Desc:	TILL,SILT,SAND, GRAVEL. GREY,VERY DENSE, AGE QUATERNARY. 022 008 000130100008		
9	1 of 1	NNE/234.0	160.9	ON	BORE
Borehole ID:	639230	Type:	Borehole		
Use:	Geotechnical/Geological Investigation	Status::			
Drill Method::	Power auger	UTM Zone::	17		
Easting::	609895	Northing::	4841563		
Location Accuracy::		Orig. Ground Elev m::	168		
Elev. Reliability Note::		DEM Ground Elev m::	166		
Total Depth m::	5	Primary Name::			
Township::		Concession::			
Lot::		Municipality:			
Completion Date::	JAN-1969	Static Water Level::	-999.9		
Primary Water Use::	Not Used	Sec. Water Use::			
--Details--					
Stratum ID:	218487570	Top Depth(m):	0.4		
Bottom Depth(m):	3.5	Stratum Desc:	TILL,SILT,SAND, GRAVEL. BROWN,GLACIAL,HARD,LAYERED, AGE GLACIAL.		
Stratum ID:	218487571	Top Depth(m):	3.5		
Bottom Depth(m):	5.0	Stratum Desc:	TILL,SILT,SAND, GRAVEL. GREY,GLACIAL,HARD,AGE		

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
					GLACIAL.0001301300115017
Stratum ID:	218487569			Top Depth(m):	0.0
Bottom Depth(m):	0.4			Stratum Desc:	SOIL,SAND. BROWN.
<u>10</u>	1 of 1	NE/237.1	160.8	ON	BORE
Borehole ID:	651668			Type:	Borehole
Use:	Geotechnical/Geological Investigation			Status::	
Drill Method::	Power auger			UTM Zone::	17
Easting::	610065			Northing::	4841443
Location Accuracy::				Orig. Ground Elev m::	167
Elev. Reliability Note::				DEM Ground Elev m::	165
Total Depth m::	6.5			Primary Name::	
Township::				Concession::	
Lot::				Municipality:	
Completion Date::	JUN-1971			Static Water Level::	.5
Primary Water Use::	Not Used			Sec. Water Use::	
--Details--					
Stratum ID:	218533746			Top Depth(m):	0.0
Bottom Depth(m):	1.0			Stratum Desc:	FILL,TILL,SILT, GRAVEL. BROWN,COMPACT.
Stratum ID:	218533747			Top Depth(m):	1.0
Bottom Depth(m):	3.4			Stratum Desc:	TILL,SILT,GRAVEL. BROWN,VERY DENSE, AGE QUATERNARY, WATER STABLE AT 548.6 FEET.
Stratum ID:	218533748			Top Depth(m):	3.4
Bottom Depth(m):	6.5			Stratum Desc:	SILT,SAND-MEDIUM. BROWN,DENSE,AGE QUATERNARY. 015 018 012 000000250
<u>11</u>	1 of 1	SE/238.7	159.8	R.M. OF PEEL GOREWAY DR./DORCAS ST./ETUDE MISSISSAUGA CITY ON	CA
Certificate #:	7-0360-93-				
Application Year:	93				
Issue Date:	5/12/1993				
Approval Type:	Municipal water				
Status:	Approved				
Application Type:					
Client Name::					
Client Address::					
Client City::					
Client Postal Code::					
Project Description::					
Contaminants::					
Emission Control::					
<u>12</u>	1 of 2	ESE/241.2	159.8	MALTON LONGO'S 7085 GOREWAY DR MALTON ON L4T 3X6	PES
Detail Licence No.:					
Licence Type:	Vendor				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
12	2 of 2	ESE/241.2	159.8	MALTON LONGO'S 7085 GOREWAY DR MALTON ON L4T 3X6	PES

Detail Licence No.:
Licence Type: Limited Vendor

13	1 of 1	NNE/243.5	160.8	Mississauga ON	WWIS
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Well ID:	7232450	Lot:	
Construction Date::		Concession:	
Primary Water Use::		Concession Name:	
Sec. Water Use::		Easting NAD83::	
Final Well Status::		Northing NAD83::	
Specific Capacity::		Zone::	
Municipality:	MISSISSAUGA CITY	UTM Reliability::	
County:	PEEL		

Bore Hole Information

--

Bore Hole ID: 1005238560

DP2BR:

Code OB:

Code OB Description:

Open Hole:

Date Completed: 31-OCT-14

Remarks:

Zone: 17

East 83: 609905

North 83: 4841570

UTMRC: 4

UTMRC Description: margin of error : 30 m - 100 m

Location Method: wwr

Org CS: UTM83

Elevation:

Elevrc:

Elevrc Description:

Location Source Date:

Source Revision Comment:

Improvement Location Source:

Improvement Location Method:

Supplier Comment:

Spatial Status:

--

Overburden and Bedrock Materials Interval

--

Formation ID: 1005461511

Layer:

General Color:

Most Common Material:

Other Materials:

Other Materials:

Formation Top Depth:

Formation End Depth:

Formation End Depth UOM: ft

--

Annular Space/Abandonment Sealing Record

--

Plug ID: 1005461971

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Layer:		1			
Plug From:		0			
Plug To:		18			
Plug Depth UOM:		ft			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		1005461516			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
--		--			
Pipe Information					
--		--			
Pipe ID:		1005461510			
Casing Number:		0			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		1005461514			
Layer:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
--		--			
Construction Record - Screen					
--		--			
Screen ID:		1005461515			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
--		--			
Hole Diameter					
--		--			
Hole ID:		1005461512			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
--		--			
--		--			

[14](#)

1 of 1

N/244.8

160.8

ON

WWIS

Well ID: 7223061
 Construction Date:
 Primary Water Use::
 Sec. Water Use::
 Final Well Status::
 Specific Capacity::
 Municipality: MISSISSAUGA CITY

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

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
County:		PEEL			
Bore Hole Information					
--					
Bore Hole ID:		1004897116			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		23-APR-14			
Remarks:					
Zone:		17			
East 83:		609895			
North 83:		4841574			
UTMRC:		4			
UTMRC Description:		margin of error : 30 m - 100 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
--		--			

15	1 of 2	NNE/246.3	160.8	Mississauga ON	WWIS
Well ID:		7232451		Lot:	
Construction Date::				Concession:	
Primary Water Use::				Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::				Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:		MISSISSAUGA CITY		UTM Reliability::	
County:		PEEL			
Bore Hole Information					
--					
Bore Hole ID:		1005238563			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		31-OCT-14			
Remarks:					
Zone:		17			
East 83:		609904			
North 83:		4841573			
UTMRC:		4			
UTMRC Description:		margin of error : 30 m - 100 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Supplier Comment:					
Spatial Status:					
--	--				
Overburden and Bedrock Materials Interval					
--	--				
Formation ID:		1005461518			
Layer:					
General Color:					
Most Common Material:					
Other Materials:					
Other Materials:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:		ft			
--	--				
Annular Space/Abandonment Sealing Record					
--	--				
Plug ID:		1005462015			
Layer:		1			
Plug From:		0			
Plug To:		16			
Plug Depth UOM:		ft			
--	--				
Method of Construction & Well Use					
--	--				
Method Construction ID:		1005461523			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
--	--				
Pipe Information					
--	--				
Pipe ID:		1005461517			
Casing Number:		0			
Comment:					
Alt Name:					
--	--				
Construction Record - Casing					
--	--				
Casing ID:		1005461521			
Layer:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--	--				
--	--				
Construction Record - Screen					
--	--				
Screen ID:		1005461522			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
--	--				
Hole Diameter					
--	--				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
		1005461519			
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: ft Hole Diameter UOM: inch -- --					
15	2 of 2	NNE/246.3	160.8	Mississauga ON	WWIS
Well ID: 7232443 Construction Date:: Primary Water Use:: Sec. Water Use:: Final Well Status:: Specific Capacity:: Municipality: MISSISSAUGA CITY County: PEEL Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::					
Bore Hole Information					
--					
Bore Hole ID: 1005238539 DP2BR: Code OB: Code OB Description: Open Hole: Date Completed: 01-OCT-14 Remarks: Zone: 17 East 83: 609905 North 83: 4841573 UTMRC: 4 UTMRC Description: margin of error : 30 m - 100 m Location Method: wwr Org CS: UTM83 Elevation: Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method: Supplier Comment: Spatial Status: --					
Overburden and Bedrock					
Materials Interval					
--					
Formation ID: 1005459883 Layer: General Color: Most Common Material: Other Materials: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM: ft -- --					
Annular Space/Abandonment					
Sealing Record					
--					
Plug ID: 1005461815 Layer: 1					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Plug From:		0			
Plug To:		16			
Plug Depth UOM:		ft			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		1005459888			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
--		--			
Pipe Information					
--		--			
Pipe ID:		1005459882			
Casing Number:		0			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		1005459886			
Layer:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
--		--			
Construction Record - Screen					
--		--			
Screen ID:		1005459887			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
--		--			
Hole Diameter					
--		--			
Hole ID:		1005459884			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
--		--			
--		--			

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1 of 1

NNE/247.5

160.8

Mississauga ON

WWIS

Well ID: 7232449
 Construction Date::
 Primary Water Use::
 Sec. Water Use::
 Final Well Status::
 Specific Capacity::
 Municipality: MISSISSAUGA CITY
 County: PEEL

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

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Bore Hole Information					
--	--	--	--	--	--
Bore Hole ID:		1005238557			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		01-OCT-14			
Remarks:					
Zone:		17			
East 83:		609902			
North 83:		4841575			
UTMRC:		4			
UTMRC Description:		margin of error : 30 m - 100 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--	--	--	--	--
Overburden and Bedrock Materials Interval					
--	--	--	--	--	--
Formation ID:		1005461382			
Layer:					
General Color:					
Most Common Material:					
Other Materials:					
Other Materials:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:		ft			
--	--	--	--	--	--
Annular Space/Abandonment Sealing Record					
--	--	--	--	--	--
Plug ID:		1005461964			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
--	--	--	--	--	--
Method of Construction & Well Use					
--	--	--	--	--	--
Method Construction ID:		1005461387			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
--	--	--	--	--	--
Pipe Information					
--	--	--	--	--	--
Pipe ID:		1005461381			
Casing Number:		0			
Comment:					
Alt Name:					
--	--	--	--	--	--
Construction Record - Casing					
--	--	--	--	--	--

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Casing ID:		1005461385			
Layer:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
--		--			
Construction Record - Screen					
--		--			
Screen ID:		1005461386			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
--		--			
Hole Diameter					
--		--			
Hole ID:		1005461383			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
--		--			
--		--			

[17](#) 1 of 1 **NNE/247.7** **160.8** **Mississauga ON** **WWIS**

Well ID:	7232448	Lot:	
Construction Date::		Concession:	
Primary Water Use::		Concession Name:	
Sec. Water Use::		Easting NAD83::	
Final Well Status::		Northing NAD83::	
Specific Capacity::		Zone::	
Municipality:	MISSISSAUGA CITY	UTM Reliability::	
County:	PEEL		

Bore Hole Information

--	--
Bore Hole ID:	1005238554
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	01-OCT-14
Remarks:	
Zone:	17
East 83:	609899
North 83:	4841576
UTMRC:	4
UTMRC Description:	margin of error : 30 m - 100 m
Location Method:	wwr
Org CS:	UTM83
Elevation:	
Elevrc:	
Elevrc Description:	
Location Source Date:	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<i>Source Revision Comment:</i>					
<i>Improvement Location Source:</i>					
<i>Improvement Location Method:</i>					
<i>Supplier Comment:</i>					
<i>Spatial Status:</i>					
--					
<i>Overburden and Bedrock Materials Interval</i>					
--					
<i>Formation ID:</i>					
			1005461216		
<i>Layer:</i>					
<i>General Color:</i>					
<i>Most Common Material:</i>					
<i>Other Materials:</i>					
<i>Other Materials:</i>					
<i>Formation Top Depth:</i>					
<i>Formation End Depth:</i>					
<i>Formation End Depth UOM:</i>					
			ft		
--					
<i>Annular Space/Abandonment Sealing Record</i>					
--					
<i>Plug ID:</i>					
			1005461903		
<i>Layer:</i>					
			1		
<i>Plug From:</i>					
			0		
<i>Plug To:</i>					
			23		
<i>Plug Depth UOM:</i>					
			ft		
--					
<i>Method of Construction & Well Use</i>					
--					
<i>Method Construction ID:</i>					
			1005461221		
<i>Method Construction Code:</i>					
<i>Method Construction:</i>					
<i>Other Method Construction:</i>					
--					
<i>Pipe Information</i>					
--					
<i>Pipe ID:</i>					
			1005461215		
<i>Casing Number:</i>					
			0		
<i>Comment:</i>					
<i>Alt Name:</i>					
--					
<i>Construction Record - Casing</i>					
--					
<i>Casing ID:</i>					
			1005461219		
<i>Layer:</i>					
<i>Open Hole or Material:</i>					
<i>Depth From:</i>					
<i>Depth To:</i>					
<i>Casing Diameter:</i>					
<i>Casing Diameter UOM:</i>					
			inch		
<i>Casing Depth UOM:</i>					
			ft		
--					
--					
<i>Construction Record - Screen</i>					
--					
<i>Screen ID:</i>					
			1005461220		
<i>Layer:</i>					
<i>Slot:</i>					
<i>Screen Top Depth:</i>					
<i>Screen End Depth:</i>					
<i>Screen Material:</i>					
<i>Screen Depth UOM:</i>					
			ft		
<i>Screen Diameter UOM:</i>					
			inch		
<i>Screen Diameter:</i>					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--		--			
Hole Diameter					
--		--			
Hole ID:		1005461217			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
--		--			
--		--			

18	1 of 1	NNE/248.4	160.8	Mississauga ON	WWIS
Well ID:	7232447			Lot:	
Construction Date::				Concession:	
Primary Water Use::				Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::				Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:	MISSISSAUGA CITY			UTM Reliability::	
County:	PEEL				
Bore Hole Information					
--		--			
Bore Hole ID:	1005238551				
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:	01-OCT-14				
Remarks:					
Zone:	17				
East 83:	609898				
North 83:	4841577				
UTMRC:	4				
UTMRC Description:	margin of error : 30 m - 100 m				
Location Method:	wwr				
Org CS:	UTM83				
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Overburden and Bedrock					
Materials Interval					
--		--			
Formation ID:	1005461088				
Layer:					
General Color:					
Most Common Material:					
Other Materials:					
Other Materials:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:	ft				
--		--			
Annular Space/Abandonment					
Sealing Record					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--	--	--	--	--	--
Plug ID:		1005461859			
Layer:		1			
Plug From:		0			
Plug To:		15.5			
Plug Depth UOM:		ft			
--	--	--	--	--	--
Method of Construction & Well Use					
--	--	--	--	--	--
Method Construction ID:		1005461093			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
--	--	--	--	--	--
Pipe Information					
--	--	--	--	--	--
Pipe ID:		1005461087			
Casing Number:		0			
Comment:					
Alt Name:					
--	--	--	--	--	--
Construction Record - Casing					
--	--	--	--	--	--
Casing ID:		1005461091			
Layer:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--	--	--	--	--	--
--	--	--	--	--	--
Construction Record - Screen					
--	--	--	--	--	--
Screen ID:		1005461092			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
--	--	--	--	--	--
Hole Diameter					
--	--	--	--	--	--
Hole ID:		1005461089			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
--	--	--	--	--	--
--	--	--	--	--	--

19	1 of 1	N/250.0	161.1	lot 12 con 8 MALTON ON	WWIS
Well ID:	7220544			Lot:	012
Construction Date::				Concession:	08
Primary Water Use::	Monitoring			Concession Name:	HS E
Sec. Water Use::				Easting NAD83::	
Final Well Status::				Northing NAD83::	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Specific Capacity::				Zone::	
Municipality:	MISSISSAUGA CITY			UTM Reliability::	
County:	PEEL				
Bore Hole Information					
--	--				
Bore Hole ID:	1004769099				
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:	01-MAY-14				
Remarks:					
Zone:	17				
East 83:	609883				
North 83:	4841582				
UTMRC:	4				
UTMRC Description:	margin of error : 30 m - 100 m				
Location Method:	wwr				
Org CS:	UTM83				
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--				
Overburden and Bedrock					
Materials Interval					
--	--				
Formation ID:	1005157001				
Layer:	1				
General Color:	GREY				
Most Common Material:					
Other Materials:					
Other Materials:					
Formation Top Depth:	0				
Formation End Depth:	.12				
Formation End Depth UOM:	m				
--	--				
Formation ID:	1005157002				
Layer:	2				
General Color:	BROWN				
Most Common Material:	SILT				
Other Materials:	SAND				
Other Materials:					
Formation Top Depth:	.12				
Formation End Depth:	1.8				
Formation End Depth UOM:	m				
--	--				
Formation ID:	1005157003				
Layer:	3				
General Color:	BROWN				
Most Common Material:	CLAY				
Other Materials:	TILL				
Other Materials:					
Formation Top Depth:	1.8				
Formation End Depth:	3.7				
Formation End Depth UOM:	m				
--	--				
Annular Space/Abandonment					
Sealing Record					
--	--				

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elevation (m)</i>	<i>Site</i>	<i>DB</i>
<i>Plug ID:</i>		1005157010			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		.3			
<i>Plug Depth UOM:</i>		m			
--		--			
<i>Plug ID:</i>		1005157011			
<i>Layer:</i>		2			
<i>Plug From:</i>		.3			
<i>Plug To:</i>		1.2			
<i>Plug Depth UOM:</i>		m			
--		--			
<i>Plug ID:</i>		1005157012			
<i>Layer:</i>		3			
<i>Plug From:</i>		1.2			
<i>Plug To:</i>		3.7			
<i>Plug Depth UOM:</i>		m			
--		--			
<i>Method of Construction & Well Use</i>					
--		--			
<i>Method Construction ID:</i>		1005157009			
<i>Method Construction Code:</i>		6			
<i>Method Construction:</i>		Boring			
<i>Other Method Construction:</i>		PIONJAR			
--		--			
<i>Pipe Information</i>					
--		--			
<i>Pipe ID:</i>		1005157000			
<i>Casing Number:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
--		--			
<i>Construction Record - Casing</i>					
--		--			
<i>Casing ID:</i>		1005157006			
<i>Layer:</i>		1			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>					
<i>Casing Diameter:</i>		3.2			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
--		--			
--		--			
<i>Construction Record - Screen</i>					
--		--			
<i>Screen ID:</i>		1005157007			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>					
<i>Screen End Depth:</i>		3.7			
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>		cm			
<i>Screen Diameter:</i>		4.3			
--		--			
<i>Water Details</i>					
--		--			
<i>Water ID:</i>		1005157005			
<i>Layer:</i>		1			
<i>Kind Code:</i>		1			
<i>Kind:</i>		FRESH			
<i>Water Found Depth:</i>		1.5			
<i>Water Found Depth UOM:</i>		m			
--		--			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Hole Diameter					
--		--			
Hole ID:		1005157004			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--		--			
--		--			
20	1 of 1	N/252.8	160.8	Mississauga ON	WWIS
Well ID:	7232446			Lot:	
Construction Date::				Concession:	
Primary Water Use::				Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::				Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:	MISSISSAUGA CITY			UTM Reliability::	
County:	PEEL				
Bore Hole Information					
--		--			
Bore Hole ID:		1005238548			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		01-OCT-14			
Remarks:					
Zone:		17			
East 83:		609892			
North 83:		4841583			
UTMRC:		4			
UTMRC Description:		margin of error : 30 m - 100 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Overburden and Bedrock Materials Interval					
--		--			
Formation ID:		1005460341			
Layer:					
General Color:					
Most Common Material:					
Other Materials:					
Other Materials:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:		ft			
--		--			
Annular Space/Abandonment Sealing Record					
--		--			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Plug ID:		1005461858			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		1005460346			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
--		--			
Pipe Information					
--		--			
Pipe ID:		1005460340			
Casing Number:		0			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		1005460344			
Layer:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
--		--			
Construction Record - Screen					
--		--			
Screen ID:		1005460345			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
--		--			
Hole Diameter					
--		--			
Hole ID:		1005460342			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
--		--			
--		--			

[21](#)

1 of 1

NNW/258.0

161.8

7205 Goreway Dr
Mississauga ON L4T2T9

EHS

Postal Code:

City:

Address2:

Address1:

Provstate:

Order No.:

20140409036

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Addit. Info Ordered::		Fire Insur. Maps and/or Site Plans			
Report Date:		28-APR-14			
Report Type:		Custom Report			
Search Radius (km):		.2			
22	1 of 14	ESE/258.1	159.8	1094990 ONTARIO LIMITED O/A A & A GAS BAR 7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	EXP
Instance No:		11435099			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Gasoline Station - Full Serve			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:		FS Liquid Fuel Tank			
Expired Date:		10/24/1997			
22	2 of 14	ESE/258.1	159.8	1094990 ONTARIO LIMITED O/A A & A GAS BAR 7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	EXP
Instance No:		11132593			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		10/24/1997			
22	3 of 14	ESE/258.1	159.8	1094990 ONTARIO LIMITED O/A A & A GAS BAR 7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	EXP
Instance No:		11135608			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		10/10/2002			
22	4 of 14	ESE/258.1	159.8	1094990 ONTARIO LIMITED O/A A & A GAS BAR 7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	EXP
Instance No:		11435099			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Expired Date:		10/24/1997			
22	5 of 14	ESE/258.1	159.8	1094990 ONTARIO LIMITED O/A A & A GAS BAR 7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	EXP
Instance No:		11435110			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		10/24/1997			
22	6 of 14	ESE/258.1	159.8	SUNCOR ENERGY PRODUCTS INC 7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	EXP
Instance No:		9926239			
Instance ID:					
Instance Type:		FS Facility			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		2/1/1991			
22	7 of 14	ESE/258.1	159.8	1094990 ONTARIO LIMITED O/A A & A GAS BAR 7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	EXP
Instance No:		11435110			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Gasoline Station - Full Serve			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:		FS Liquid Fuel Tank			
Expired Date:		10/24/1997			
22	8 of 14	ESE/258.1	159.8	1094990 ONTARIO LIMITED O/A A & A GAS BAR 7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	EXP
Instance No:		9853509			
Instance ID:					
Instance Type:		FS Facility			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		1/14/2010 9:36			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
22	9 of 14	ESE/258.1	159.8	1094990 ONTARIO LIMITED O/A A & A GAS BAR 7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	EXP
Instance No:		11135608			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Gasoline Station - Full Serve			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:		FS Liquid Fuel Tank			
Expired Date:		10/10/2002			
22	10 of 14	ESE/258.1	159.8	1094990 ONTARIO LIMITED O/A A & A GAS BAR 7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	EXP
Instance No:		11132593			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Gasoline Station - Full Serve			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:		FS Liquid Fuel Tank			
Expired Date:		10/24/1997			
22	11 of 14	ESE/258.1	159.8	1094990 ONTARIO LIMITED O/A A & A GAS BAR 7075 GOREWAY DR MISSISSAUGA ON	EXP
Instance No:		11435119			
Instance ID:		84696			
Instance Type:		FS Piping			
Description:		FS Piping			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
22	12 of 14	ESE/258.1	159.8	835712 ONT LTD 7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	PRT
Location ID:		9097			
Type:		retail			
Expiry Date:		1995-06-30			
Capacity (L):		90920			
Licence #:		0076418060			
22	13 of 14	ESE/258.1	159.8	JACKS SUNOCO SERVICE 380851 ONTARIO LTD 7075 GOREWAY DR MISSISSAUGA ON L4T 3X6	PRT
Location ID:		9097			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Type: retail Expiry Date: 1991-01-31 Capacity (L): 0 Licence #: 0014420001					
22	14 of 14	ESE/258.1	159.8	A & A GAS BAR 7075 GOREWAY DR MISSISSAUGA ON L4T3X6	RST
Code: 1186800 Facility: Service Stations-Gasoline, Oil & Natural Gas Description: List Name:					
23	1 of 1	NNE/258.6	160.8	Mississauga ON	WWIS
Well ID: 7232442 Construction Date:: Primary Water Use:: Sec. Water Use:: Final Well Status:: Specific Capacity:: Municipality: MISSISSAUGA CITY County: PEEL				Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::	
Bore Hole Information					
--					
Bore Hole ID:		1005238536			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		01-OCT-14			
Remarks:					
Zone:		17			
East 83:		609904			
North 83:		4841586			
UTMRC:		4			
UTMRC Description:		margin of error : 30 m - 100 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--					
Overburden and Bedrock Materials Interval					
--					
Formation ID:		1005459784			
Layer:					
General Color:					
Most Common Material:					
Other Materials:					
Other Materials:					
Formation Top Depth:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation End Depth:					
Formation End Depth UOM:	m				
--	--				
Annular Space/Abandonment Sealing Record					
--	--				
Plug ID:	1005459790				
Layer:	1				
Plug From:					
Plug To:					
Plug Depth UOM:	m				
--	--				
Method of Construction & Well Use					
--	--				
Method Construction ID:	1005459789				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
--	--				
Pipe Information					
--	--				
Pipe ID:	1005459783				
Casing Number:	0				
Comment:					
Alt Name:					
--	--				
Construction Record - Casing					
--	--				
Casing ID:	1005459787				
Layer:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
--	--				
--	--				
Construction Record - Screen					
--	--				
Screen ID:	1005459788				
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:	m				
Screen Diameter UOM:	cm				
Screen Diameter:					
--	--				
Hole Diameter					
--	--				
Hole ID:	1005459785				
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
--	--				
--	--				
24	1 of 1	ENE/263.6	160.8	Enersource Hydro Mississauga Inc. 3580 Etude Dr. Mississauga ON	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Ref No: 5834-AB8JXS Contaminant Code: 15 Contaminant Name: TRANSFORMER OIL (N.O.S.) Contaminant Quantity: 159 L Incident Cause: Incident Dt: 2016/06/09 Incident Reason: Unknown / N/A Incident Summary: Enersource - 159L leak of non-PCB suspect from transformer MOE Reported Dt: 2016/06/24 Environmental Impact: Nature of Impact: Receiving Medium: SAC Action Class: Land Spills Sector Source Type: Miscellaneous Communal Receiving Environment: Land Incident Event: Leak/Break Site Municipality: Mississauga					
25	1 of 2	NW/269.7	163.8	Malton Medical Urgent Care Clinic 7333 Goreway Drive Malton ON L4T2T8	GEN
PO Box Num: Status: Registered Country: Canada Generator #: ON8197814 Approval Yrs.: As of Sep 2016 SIC Code: SIC Description:					
--Details-- Waste Code: 312 P Waste Description: Pathological wastes					
25	2 of 2	NW/269.7	163.8	WAL-MART CANADA CORP. OVA WALMART SUPERSTORE STORE # 1137, 7333 GOREWAY DR MALTON ON L4T 2T8	PES
Detail Licence No.: 23-01-16530-0 Licence Type: LIMITED					
26	1 of 1	SSE/274.1	159.8	ON	BORE
Borehole ID: 650228 Use: Geotechnical/Geological Investigation Drill Method:: Power auger Easting:: 609915 Location Accuracy:: Elev. Reliability Note:: Total Depth m:: 9 Township:: Lot:: Completion Date:: SEP-1960 Primary Water Use:: Not Used					
Type: Borehole Status:: UTM Zone:: 17 Northing:: 4840983 Orig. Ground Elev m:: 163 DEM Ground Elev m:: 165 Primary Name:: Concession:: Municipality: Static Water Level:: -999.9 Sec. Water Use::					
--Details--					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Stratum ID: Bottom Depth(m):	218529296 1.5			Top Depth(m): Stratum Desc:	0.0 FILL,CLAY,SILT. BROWN,LOOSE.
Stratum ID: Bottom Depth(m):	218529297 2.1			Top Depth(m): Stratum Desc:	1.5 ALLUVION,SILT,CLAY. BROWN,LOOSE.
Stratum ID: Bottom Depth(m):	218529298 2.9			Top Depth(m): Stratum Desc:	2.1 SILT. BROWN,DRY,AGE QUATERNARY.
Stratum ID: Bottom Depth(m):	218529299 9.0			Top Depth(m): Stratum Desc:	2.9 TILL,SILT,SAND, GRAVEL. GREY,DENSE,AGE QUATERNARY. 012 000000100005001000

Unplottable Summary

Total: **10** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	368569 ONTARIO LTD.	DALEWOOD DR.	MISSISSAUGA CITY ON	
CA	WESTWOOD DALEWOOD LTD.	STREET'A'/GOREWAY DR.	MISSISSAUGA CITY ON	
CA	WESTWOOD DALEWOOD LTD.	STREET'A'/GOREWAY DR.	MISSISSAUGA CITY ON	
CA	THOMAS A FEKETE LTD. H.R.DEVELOPMENTS	GOREWAY RD.	MISSISSAUGA CITY ON	
CA	368569 ONTARIO LTD.	DALEWOOD DR.	MISSISSAUGA CITY ON	
CONV	WALMART CANADA INC.		ON	
ECA	WAL-MART CANADA CORP/LA COMPAGNIE WAL-MART DU CANADA		ON	
SPL	Enersource Hydro Mississauga Inc.		Mississauga ON	
SPL	Walmart Store # 1061<UNOFFICIAL>		Mississauga ON	
SPL	Enersource Hydro Mississauga Inc.		Mississauga ON	

Unplottable Report

Site: 368569 ONTARIO LTD.
DALEWOOD DR. MISSISSAUGA CITY ON

Database:
CA

Certificate #: 7-0930-87-
Application Year: 87
Issue Date: 7/2/1987
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: WESTWOOD DALEWOOD LTD.
STREET A/GOREWAY DR. MISSISSAUGA CITY ON

Database:
CA

Certificate #: 7-1023-85-006
Application Year: 85
Issue Date: 11/15/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: WESTWOOD DALEWOOD LTD.
STREET A/GOREWAY DR. MISSISSAUGA CITY ON

Database:
CA

Certificate #: 3-1366-85-006
Application Year: 85
Issue Date: 11/15/85
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: THOMAS A FEKETE LTD. H.R.DEVELOPMENTS
GOREWAY RD. MISSISSAUGA CITY ON

Database:
CA

Certificate #: 3-1014-87-

Application Year: 87
Issue Date: 7/3/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: 368569 ONTARIO LTD.
DALEWOOD DR. MISSISSAUGA CITY ON

Database:
CA

Certificate #: 3-1125-87-
Application Year: 87
Issue Date: 7/2/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: WALMART CANADA INC.
ON

Database:
CONV

File No.:
Publication Title:
Publication City:
Url:
Crown Brief No.: 98-0000-9003
Ministry District:
Region: CENTRAL REGION
Description: THIS IS THE CENTRAL BRIEF FOR ALL P.O.A. TICKETS

--Details--

Publication Date:
Count: 1
Act: PA
Act/Regulation/Section: PA-914-125(B)
Date Charged: 8/3/00
Charge Disposition: SUSPENDED SENTENCE
Fine: \$305.00

Site: WAL-MART CANADA CORP/LA COMPAGNIE WAL-MART DU CANADA
ON

Database:
ECA

Approval No: R-003-8557398027
Project Type: Heating System
Date: 2015-12-15
Status: Registered
Longitude:
Latitude:
Record Type:
PDF URL: <http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2018746>
Full Address:

Site: Enersource Hydro Mississauga Inc.
Mississauga ON

Database:
SPL

Ref No: 8785-9KBJTE
Contaminant Code: 15
Contaminant Name: TRANSFORMER OIL (N.O.S.)
Contaminant Quantity: 118 L
Incident Cause: Leak/Break
Incident Dt: 2014/04/28
Incident Reason: Equipment Failure
Incident Summary: Enersource Hydro: 118L non PCB transformer oil to grd
MOE Reported Dt: 2014/05/21
Environmental Impact: Confirmed
Nature of Impact: Soil Contamination
Receiving Medium:
SAC Action Class: Land Spills
Sector Source Type: Transformer
Receiving Environment:
Incident Event:
Site Municipality: Mississauga

Site: Walmart Store # 1061<UNOFFICIAL>
Mississauga ON

Database:
SPL

Ref No: 1628-9J3J53
Contaminant Code: 38
Contaminant Name: FREON HP-62 (CFC)
Contaminant Quantity: 350 kg
Incident Cause: Leak/Break
Incident Dt: 2014/04/11
Incident Reason: Equipment Failure
Incident Summary: Walmart: Refridgerant leak
MOE Reported Dt: 2014/04/11
Environmental Impact: Confirmed
Nature of Impact: Air Pollution
Receiving Medium:
SAC Action Class: Air Spills - Gases and Vapours
Sector Source Type: Pipeline/Components
Receiving Environment:
Incident Event:
Site Municipality: Mississauga

Site: Enersource Hydro Mississauga Inc.
Mississauga ON

Database:
SPL

Ref No: 4022-9LERFW
Contaminant Code: 15
Contaminant Name: TRANSFORMER OIL (N.O.S.)
Contaminant Quantity: 40 L
Incident Cause: Collision/Accident
Incident Dt: 2014/06/25
Incident Reason: Unknown / N/A
Incident Summary: 40L pcb (14ppm) transformer oil to road, cb, cleaning
MOE Reported Dt: 2014/06/25
Environmental Impact: Confirmed
Nature of Impact: Surface Water Pollution
Receiving Medium:
SAC Action Class: Watercourse Spills
Sector Source Type: Transformer
Receiving Environment:
Incident Event:
Site Municipality: Mississauga

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory:

Provincial [AAGR](#)

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial [AGR](#)

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

Government Publication Date: Up to Sep 2016

Abandoned Mine Information System:

Provincial [AMIS](#)

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

Government Publication Date: 1800-Nov 2016

Anderson's Waste Disposal Sites:

Private [ANDR](#)

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

Government Publication Date: 1860s-Present

Automobile Wrecking & Supplies:

Private [AUWR](#)

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

Government Publication Date: Oct 31, 2016

Borehole:

Provincial [BORE](#)

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

Government Publication Date: 1875-Jul 2014

Certificates of Approval:

Provincial [CA](#)

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

Government Publication Date: 1985-Oct 30, 2011*

Commercial Fuel Oil Tanks:

Provincial [CFOT](#)

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

Government Publication Date: Feb 28, 2017

Chemical Register:

Private [CHEM](#)

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

Government Publication Date: Oct 31, 2016

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 31, 2012

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-Jan 2017

Certificates of Property Use:

Provincial [CPU](#)

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

Government Publication Date: 1994-Jan 2017

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 2015

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 2017

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-Jan 2017

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 2017

Environmental Effects Monitoring:

Federal **EEM**

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

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private **EHS**

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

Government Publication Date: 1999-Aug 2016

Environmental Issues Inventory System:

Federal **EIIS**

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial **EMHE**

The Emergency Management Historical Event data class will store the locations of historical occurrences of emergency events. Events captured will include those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance.

Government Publication Date: May 31, 2014

List of TSSA Expired Facilities:

Provincial **EXP**

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

Government Publication Date: Feb 28, 2017

Federal Convictions:

Federal **FCON**

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal **FCS**

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

Government Publication Date: June 2000-Aug 2016

Fisheries & Oceans Fuel Tanks:

Federal **FOFT**

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

Government Publication Date: 1964-Sept 2003

Fuel Storage Tank:

Provincial **FST**

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

Government Publication Date: Feb 28, 2017

Fuel Storage Tank - Historic:

Provincial **FSTH**

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

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial **GEN**

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

Government Publication Date: 1986-Sep 2016

Greenhouse Gas Emissions from Large Facilities:

Federal **GHG**

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

Government Publication Date: 2013 - Dec 2014

TSSA Historic Incidents:

Provincial **HINC**

This database will cover all incidences recorded by TSSA with their older system, before they moved to their new management system. TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. The TSSA works to protect the public, the environment and property from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from pipelines, diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal **IAFT**

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

Government Publication Date: 1950-Aug 2003*

TSSA Incidents:

Provincial **INC**

TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Includes incidents from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: Feb 28, 2017

Landfill Inventory Management Ontario:

Provincial **LIMO**

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills will include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Dec 31, 2013

Canadian Mine Locations:

Private

MINE

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

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

MNR

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

Government Publication Date: 1846-Feb 2016

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

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

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

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

Government Publication Date: Dec 31, 2014

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

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

Government Publication Date: Mar 1999-Aug 2010

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Wells:

Federal

NEBW

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

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

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

NPRI

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

Government Publication Date: 1993-2014

Oil and Gas Wells:

Private

OGW

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

Government Publication Date: 1988-Jan 2017

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-Oct 2016

Inventory of PCB Storage Sites:

Provincial

OPCB

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

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

Orders:

Provincial

ORD

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

Government Publication Date: 1994-Jan 2017

Canadian Pulp and Paper:

Private

PAP

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

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

Parks Canada Fuel Storage Tanks:

Federal

PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

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

Government Publication Date: 1988-Oct 2016

TSSA Pipeline Incidents:

Provincial PINC

TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. This database will include spills, strike and leaks from recorded by the TSSA.

Government Publication Date: Feb 28, 2017

National Energy Board Pipeline Incidents:

Federal PIPELINE INCIDENTS

Locations of pipeline incidents from 2008 to present, made available by 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 - Dec 2016

Private and Retail Fuel Storage Tanks:

Provincial PRT

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

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

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

Government Publication Date: 1994-Jan 2017

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

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

Government Publication Date: 1986-2013

Record of Site Condition:

Provincial RSC

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

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

Government Publication Date: 1997-Sept 2001, Oct 2004-Dec 2016

Retail Fuel Storage Tanks:

Private RST

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

Government Publication Date: Oct 31, 2016

Scott's Manufacturing Directory:

Private SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial

SPL

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

Government Publication Date: 1988-Dec 2016

Wastewater Discharger Registration Database:

Provincial

SRDS

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

Government Publication Date: 1990-2014

Anderson's Storage Tanks:

Private

TANK

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

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal

TCFT

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

Government Publication Date: 1970-Jan 2015

TSSA Variances for Abandonment of Underground Storage Tanks:

Provincial

VAR

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

Government Publication Date: Feb 28, 2017

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: 1970-Mar 2017

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

WDSH

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

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

WWIS

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

Government Publication Date: Jun 30, 2016

Definitions

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

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

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

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

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

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

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

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

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

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

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

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

APPENDIX H

Title Search

CHAIN OF TITLE REPORT

Project # OE17373AE
Address: 7170 Goreway Drive, Mississauga
Legal Part Lot 11, Con 7, EHSTGSD
Description: as in TG3808

Searched at: Brampton
LRO #: 43

PIN# 13264-0629 (LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	03 01 1828	Crown	Kings College
21187	Deed	22 06 1843	Kings College	Hugh COOK
9136	Will	25 04 1861	Hugh Cook - Estate	Henry COOK
745	Deed	13 04 1882	Henry Cook	James COOK
3482	Deed	02 10 1942	James Cook - Estate	Howard A. MARTIN
TG3808	Deed	15 09 1948	Howard A. Martin	Frederick LINCOLN
PR304965	Deed (Present Owner)	29 08 2002	Frederick Lincoln	2013512 Ontario Inc.
PR1880300	Property Standards Order	24 08 2010	2813512 Ontario Inc.	The Corporation of The City of Mississauga



ServiceOntario

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 1 OF 2

PREPARED FOR Bertucci
ON 2017/04/17 AT 17:19:57

LAND
REGISTRY
OFFICE #43
13264-0629 (LT)

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

PROPERTY DESCRIPTION: PT LT 11, CON 7 EHSIGSD AS IN TG3808 ; MISSISSAUGA

PROPERTY REMARKS:

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:
RE-ENTRY FROM 13264-1314

PIN CREATION DATE:
1998/06/22

OWNERS' NAMES
2013512 ONTARIO 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 1997/01/21 ON THIS PIN			
WAS REPLACED WITH THE	"PIN CREATION DATE"	OF 1998/06/22				
** PRINTOUT	INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1998/06/22 **					
**SUBJECT,	ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:					
**	SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *					
**	AND ESCHEATS OR FORFEITURE TO THE CROWN.					
**	THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF					
**	IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY					
**	CONVENTION.					
**	ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.					
**DATE OF CONVERSION TO	LAND TITLES: 1998/06/23 **					
TG3808	1948/09/15	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***	LINCOLN, FREDERICK	
TT120053	1959/06/15	NOTICE				C
	REMARKS: AMENDMENT OF TORONTO-MALTON AIRPORT ZONING REGULATIONS AMENDED 960306 BY K. BARBISON, DLR					
TT144298	1962/03/13	NOTICE				C
	REMARKS: AMENDMENT OF TORONTO-MALTON AIRPORT ZONING REGULATIONS, AMENDED BY K.BARBISON DLR 96 03 06					
VS248789	1973/02/12	NOTICE				C
	REMARKS: AMENDMENT OF TORONTO-MALTON AIRPORT ZONING REGULATIONS LT248789 AMENDED TO READ 248789VS 95/11/14 KATHY POWER					
LT2057426	2000/03/27	NOTICE		HER MAJESTY THE QUEEN IN RIGHT OF THE DEPARTMENT OF TRANSPORT CANADA		C
	REMARKS: PEARSON AIRPORT ZONING REGULATION					

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.



Ontario ServiceOntario

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

LAND
REGISTRY
OFFICE #43

13264-0629 (LT)

PAGE 2 OF 2
PREPARED FOR Bertucci
ON 2017/04/17 AT 17:19:57

* 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/ CIRD
43R25643	2001/09/13	PLAN REFERENCE				C
PR304965	2002/08/29	TRANSFER REMARKS: PLANNING ACT STATEMENTS	\$600,000	LINCOLN, FREDERICK	2013512 ONTARIO INC.	C
PR305057	2002/08/29	CHARGE		*** COMPLETELY DELETED *** 2013512 ONTARIO INC.	LINCOLN, FREDERICK LINCOLN, ELTA	
PR1461257	2008/05/15	DISCH OF CHARGE		*** COMPLETELY DELETED *** LINCOLN, FREDERICK LINCOLN, ELTA		
PR1488695	2008/07/02	REMARKS: RE: PR305057 CHARGE	\$300,000	2013512 ONTARIO INC.	SWARTZ, BERNARD	C
PR1880300	2010/08/24	APL GOVT ORDER		THE CORPORATION OF THE CITY OF MISSISSAUGA		C

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

Properties

PIN 13264 - 0629 LT
Description PT LT 11, CON 7 EHSTGSD AS IN TG3808 ; MISSISSAUGA
Address 7170 GOREWAY DRIVE
MISSISSAUGA

Applicant(s)

This Order/By-law affects the selected PINs.

Name THE CORPORATION OF THE CITY OF MISSISSAUGA
Address for Service City Manager's Department
Legal Services
300 City Centre Drive
Mississauga, ON L5B 3C1
File: BL.08.GOR - 7170 Goreway Dr

This document is being authorized by a municipal corporation THE CORPORATION OF THE CITY OF MISSISSAUGA; WAYNE LANGFORD, PROPERTY STANDARDS OFFICER.

This document is not authorized under Power of Attorney by this party.

Statements

This application is based on a government/authority order no. 654-98 dated 2010/06/22. The order is still in full force and effect
Schedule: See Schedules

Signed By

Domenico Tudino 300 City Centre Drive acting for Signed 2010 08 24
Mississauga Applicant(s)
L5B 3C1

Tel 90561532005006
Fax 9058965106

I have the authority to sign and register the document on behalf of the Applicant(s).

Submitted By

THE CORPORATION THE CITY OF MISSISSAUGA 300 City Centre Drive 2010 08 24
Mississauga
L5B 3C1

Tel 90561532005006
Fax 9058965106

Fees/Taxes/Payment

Statutory Registration Fee \$60.00
Total Paid \$60.00

File Number

Applicant Client File Number : BL.08.GOR - 7170 GOREWAY DR



PROPERTY STANDARDS ORDER

Issued Pursuant to section 1992, 15.2 (2), 15.8(1) of the Building Code Act, R.S.O. 1992, c.23

City of Mississauga
 Enforcement Division
 300 City Centre Drive
 Mississauga, ON L5B 3C1
 Tel: 905 896-5655
 Fax: 905-815-3374

Personal information on this form is collected under the authority of the *Building Code Act* 1992, SO 1992, c.23 and City of Mississauga By-law 654-98 as amended and will be used to enforce the Property Standards By-law.

Questions about this collection should be directed to: Freedom of Information Coordinator, Office of the City Clerk, City of Mississauga, 300 City Centre Drive, Mississauga, Ontario L5B 3C1, Telephone (905) 896-5421.

Location: PT LT 11, con 7 EHSTGSD AS IN TG3808; Mississauga	Officer: Wayne Langford	Telephone No.: (905) 615-3200 Ext. 4136
Municipal Address: 7170 Goreway Drive	Compliance Date: 2010-07-13	
Owner: 2013512 Ontario Inc. 7112 Airport Road Mississauga, ON L4T 2G8	Issued To: Owner Delivery Type: Registered mail Date (2010-06 22):	

No.	Section of By-law Contravened	Description of Non Conformity, Location, and Required Action
1.	14.1(1)	The windows are broken out, suffix torn out at the south end of the roof, door was wide open to the public and roof and walls is badly deteriorating on the residential structure. Where the exterior door, windows, trim or other opening of vacant buildings, partially vacant buildings, or abandoned buildings or structures are broken, improperly fitted or otherwise in disrepair the City may order the property owner to board up the building or structure as an interim security repair measure so as to prevent the entrance of the elements, or unauthorized persons, or the infestation of pests. Apply for a demolition permit and remove the badly deteriorated structure from the residential property to eliminate any accidents on the lot. And maintain the property in a clean and tidy condition at all times.
2.	28(4)	Debris, litter, wood, etc. around the residential property. Dilapidated, collapsed or unfinished structures and all accumulations of material, wood, debris or other objects that create an unsafe or unsightly condition, deleterious to the neighbouring environment, shall be removed.



PROPERTY STANDARDS ORDER

		<p>Remove all debris, litter, wood, etc. from the residential property. Maintain the property in a clean and tidy condition at all times.</p>
--	--	--

YOU ARE HEREBY ORDERED to carry out repairs necessary to correct the defects as set out in this Order. This order shall be complied with and the property brought into a condition of compliance with the prescribed standards or the site cleared of all buildings, structures, debris, or refuse and left in a graded or levelled condition in accordance with any permits required by law on or before **2010-07-13**.

WHERE It has been determined that the necessary repairs or demolition have not been completed in accordance with this Order as confirmed or modified, in addition to any possible court action the City of Mississauga may cause the property to be repaired or demolished and the costs of such actions may be registered as a lien on the land and shall be deemed to be municipal real property taxes and may be added by the Clerk of the municipality to the assessment roll and collected in the same manner and with the same priorities as municipal real property taxes.

YOU ARE HEREBY ADVISED that if you are not satisfied with the terms or conditions of the order, you may appeal this Order to the Property Standards Committee by sending a Notice of Appeal by registered mail to the

Secretary of the Property Standards Committee
Office of the City Clerk,
2nd Floor, Civic Centre,
300 City Centre Drive
Mississauga, ON L5B 3C1

on or before (July 12, 2010), stating your grounds for appeal along with a non-refundable appeal fee of \$368.00 plus \$18.40 GST, equalling \$386.40 payable to the City of Mississauga. In the event that no appeal is taken within the prescribed time, this Order shall be deemed to be confirmed and shall be final and binding on you requiring you to comply with the terms within the time and the manner specified in this Order.

To assist you with the appeal process please see the Property Standards Committee Rules of Practice and Procedure available on the City of Mississauga web site <http://www.mississauga.ca/file/COM/propertystandardsrulesjune07.pdf>



PROPERTY STANDARDS ORDER

Date Order Issued (2010-06-22)

Wayne Paugler
Property Standards Officer

Please note that this Order does not represent an exhaustive list of possible violations of other applicable statutes and by-laws.

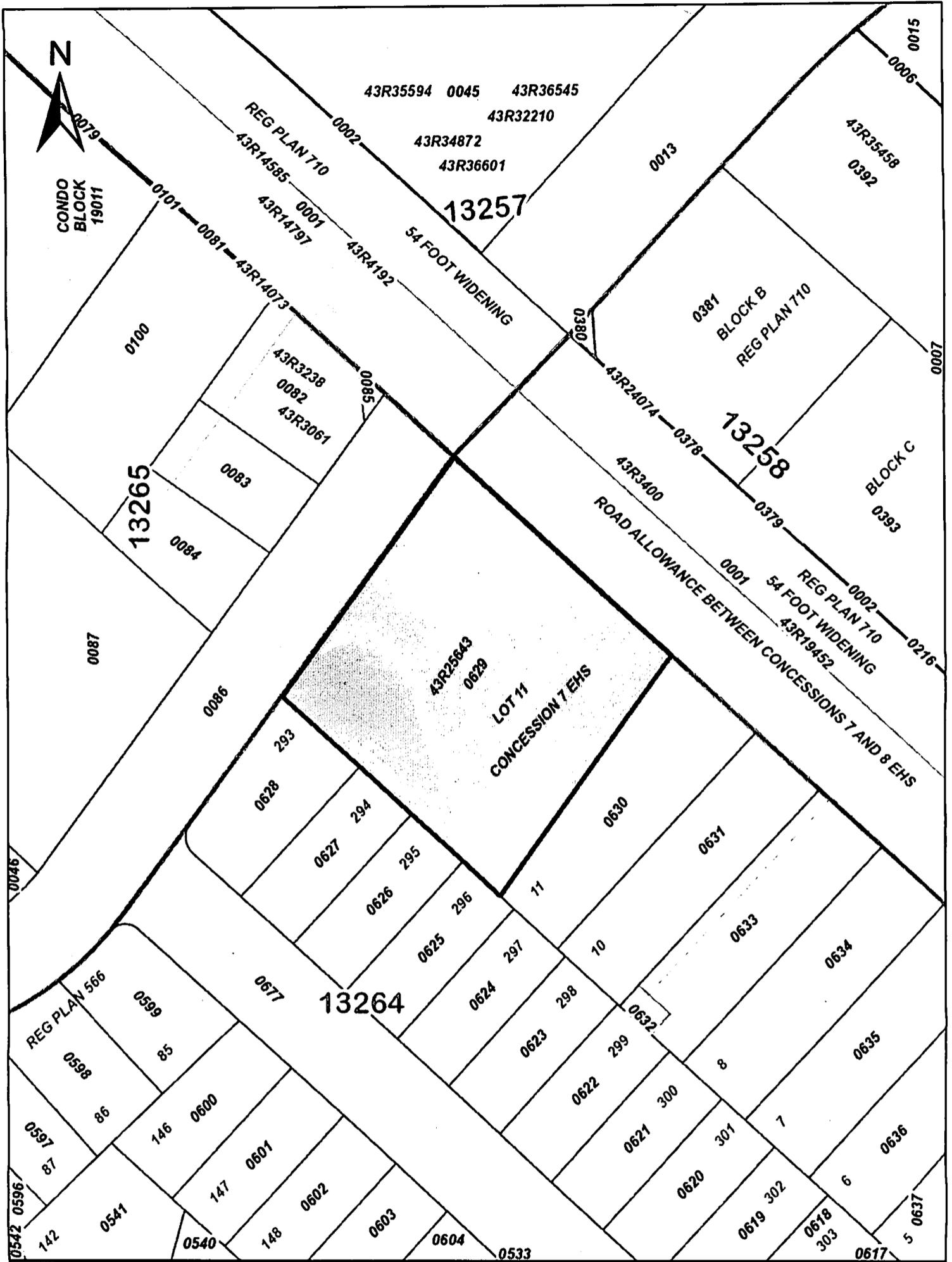
You are responsible for ensuring compliance with the *Ontario Fire Code*, the *Ontario Building Code*, the *Planning Act* and other applicable statutes or regulations such as Zoning By-laws in relation to this property, whether any such requirements have been identified in this Order or not.

Certified to be a true copy of:

PROPERTY STANDARDS ORDER

Name: Wayne Paugler / Signature:
Property Standards Officer

Rev. 601



ServiceOntario

PRINTED ON 13 APR, 2017 AT 13:19:19 FOR D.B.



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

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

THIS IS NOT A PLAN OF SURVEY

