

3168HS LP

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

3154 & 3168 Hurontario Street and 25 & 33 Hillcrest Avenue Mississauga, Ontario

FINAL REPORT

May 5, 2022

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1.0 EXECUTIVE SUMMARY

Terrapex Environmental Ltd. (Terrapex) was retained by 3168HS LP to conduct a Phase One Environmental Site Assessment (ESA) of the properties located at 3154 and 3168 Hurontario Street and 25 and 33 Hillcrest Avenue in Mississauga, Ontario (referenced variously as the Phase One Property or the Site).

The Site has four addresses: 3154 and 3168 Hurontario Street and 25 and 33 Hillcrest Avenue, and measures approximately 21,655 m^2 (2.16 hectares). The eastern most parcel (3154 Hurontario Street) is developed with one building occupied by a "Hasty Market" convenience store and a "Beer Store" retail outlet (Building 1). The central portion of the Site (25 and 33 Hillcrest Avenue) is developed with two buildings occupied by a Liquor Control Board of Ontario (LCBO) retail outlet (Building 2 = 25 Hillcrest Avenue) and a vacant restaurant (Building 3 = 33 Hillcrest Avenue). The northern and western portions of the Site (3168 Hurontario Street) is associated with Metrolinx asphalt parking lots (Lots B and C) for the Cooksville Go Station.

The surrounding area is developed mainly for mixed commercial, residential and institutional uses.

The date of the last work on all of the records review, interviews, and Site reconnaissance required for the Phase One ESA (per Section 28 (1) (a) of O. Reg. 153/04) is October 14, 2021, the date at which, a Ministry of the Environment, Conservation and Parks (MECP) Freedom of Information (FOI) response was received and reviewed by Terrapex.

It is understood that 3168HS LP is proposing to redevelop the Site for mixed residential and commercial use, and that the development would also include four levels of underground parking. The current use of the Site would constitute a commercial use as per O. Reg. 153/04 (*Records of Site Condition – Part XV.1 of the Act*). As the proposed development would involve a change in the use of the Site from commercial property use to residential property use, per Section 168.3.1 of the Ontario *Environmental Protection Act* it is necessary to file a Record of Site Condition for the property before the land use can be changed.

Accordingly, the objective of the investigation was to identify actual and potential sources of contamination associated with the Site arising from current and/or historical activities on the Site and on properties within the "Phase One Study Area" in order to satisfy the following Phase One ESA general objectives listed in O. Reg. 153/04:

- to develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in or under the Phase One Property;
- to determine the need for a Phase Two ESA, and
- to provide a basis for carrying out any Phase Two ESA required.

Following the completion of the preliminary records review, Terrapex determined the following:

- The Phase One Study Area consists of the Site and properties located wholly or partly
 within approximately 250 m from the nearest point on a boundary of the Site, and that it
 need not include any properties beyond this limit.
- The date of the first developed use of the Site was sometime in the late 1860s, when
 orchard activities reportedly began and when arsenic- and lead- based pesticides were
 potentially used at the Site.

Based on the subsequent review, evaluation, and interpretation of the information obtained from the records review, interviews, and Site reconnaissance completed as part of the Phase One ESA study, 21 Potentially Contaminating Activities (PCAs) were identified on the Site or within the Phase One Study Area resulting in the identification of 16 Areas of Potential Environmental Concern (APECs) on the Site.

As a result, the completion of a Phase Two ESA is required in order to file a Record of Site Condition for the Phase One Property in accordance with the requirements of O. Reg. 153/04.

2.0 INTRODUCTION

Terrapex Environmental Ltd. (Terrapex) was retained by 3168HS LP to conduct a Phase One Environmental Site Assessment (ESA) of the properties located at 3154 and 3168 Hurontario Street and 25 and 33 Hillcrest Avenue in Mississauga, Ontario (referenced as the "Phase One Property" or the "Site"). The Site is situated at the northwest corner of Hurontario Street and Hillcrest Avenue (Figure 1).

The Site has four addresses: 3154 and 3168 Hurontario Street and 25 and 33 Hillcrest Avenue, and measures approximately 21,655 m^2 (2.16 hectares). The eastern most parcel (3154 Hurontario Street) is developed with one building occupied by a "Hasty Market" convenience store and a "Beer Store" retail outlet (Building 1). The central portion of the Site (25 and 33 Hillcrest Avenue) is developed with two buildings occupied by a Liquor Control Board of Ontario (LCBO) retail outlet (Building 2 = 25 Hillcrest Avenue) and a vacant restaurant (Building 3 = 33 Hillcrest Avenue). The northern and western portions of the Site (3168 Hurontario Street) is associated with Metrolinx asphalt parking lots (Lots B and C) for the Cooksville Go Station.

It is understood that 3168HS LP is proposing to redevelop the Site for mixed residential and commercial use, with four levels of underground parking. The current use of the Site would constitute a commercial use as per O. Reg. 153/04 (*Records of Site Condition – Part XV.1 of the Act*). As the proposed development would involve a change in the use of the Site from commercial property use to residential property use, per Section 168.3.1 of the Ontario *Environmental Protection Act* it is necessary to file a Record of Site Condition for the property before the land use can be changed.

Accordingly, the objective of the investigation was to identify actual and potential sources of contamination associated with the Site arising from current and/or historical activities on the Site and on properties within the "Phase One Study Area" (refer to Section 4.1.1, below) in order to satisfy the following Phase One ESA general objectives listed in O. Reg. 153/04:

- to develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in or under the Phase One Property;
- to determine the need for a Phase Two ESA, and,
- to provide a basis for carrying out any Phase Two ESA required.

2.1 PHASE ONE PROPERTY INFORMATION

Site Description: The Site has an area of approximately 21,655 m² (2.16 hectares). The three building structures (i.e., Buildings 1, 2 and 3) occupied approximately 0.16 hectares of the. Building 1 is occupied by a "Hasty Market" convenience store and a "Beer Store" retail outlet while Building 2 is occupied by a LCBO retail outlet and Building 3 is a vacant restaurant. The remainder of the Site consists of asphalt parking lots with the western and northern portions associated with the Cooksville Go Station. A concrete retaining wall, ranging in height from approximately 1.0 m at the east end to approximately 3.0 m at the west end, was situated between the Site buildings and the northern parking lot. The general Site layout is shown in Figure 2.

The Site is bordered by a paved asphalt parking lot to the north, Hurontario Street to the east, Hillcrest Avenue to the south, and a paved driveway access to the Cooksville Go Station to the west. The surrounding area is developed mainly for mixed commercial, residential and institutional uses.

The UTM coordinates for the centre of the Site are 611267.68 m E and 4826435.92 m N.

According to the available documentation, the Phase One property is summarised below in Table 1.

TABLE 1: PHASE ONE PROPERTY INFORMATION

Municipal Address	Property Identification Number	Legal Description
25 and 33 Hillcrest Avenue, Mississauga	PIN 13151-0259 (LT)	Parcel block 4-1 Section 43M501; Block 4 Plan 43M501, Save and Except Parts 1, 2, Plan 43R33781; Subject To An Easement As In Lot 821796; Subject To An Easement As In Lot 821798; Subject To An Easement As In Lot 190042; Subject To An Easement As In Lot 190043; Subject To An Easement As In Lot 190044; Together With An Easement As In Lot 190044; Together With An Easement As In Lot 374265; Subject To An Easement As In Lot 7953; City of Mississauga.
3154 Hurontario Street	PIN 13151-0266 (LT)	Part Lot 16, Concession 1, North of Dundas Street, (toronto), Designated As Parts 1 & 2, Expropriation Plan Pr3521108 Subject To An Easement Over Parts 1 & 2, On Expropriation Plan Pr3521108 In Favour Of Part Lot 16 Concession 1 North of Dundas Street, Toronto Part 2 43r11575, Except Part 1 43r22013 As In Pr3521108 Together With An Easement Over Part 3, Expropriation Plan Pr3521108 As In Pr3521108 Subject To An Easement Over Part 1, Expropriation Plan Pr3521108 As In Ro1135218 City Of Mississauga
	PIN 13151-0267 (LT)	Part Lot 16 Concession 1 North Dundas Street, Toronto Part 2 43r11575, Except Part 1 43r22013; Save And Except Parts 1 & 2, Expropriation Plan Pr3521108 Together With An Easement As In Ro1135217 Together With An Easement Over Part 1 & 2, Expropriation Plan Pr3521108 As In Pr3521108 Subject To An Easement Over Part 3, Expropriation Plan Pr3521108 As In Pr3521108 City Of Mississauga

	PIN 13151-0268 (LT)	Part Lot 16, Concession 1, North of Dundas Street, (Toronto) Designated As Part 4, Expropriation Plan Pr3521108 City Of Mississauga
	PIN 13151-0269 (LT)	Part Lot 16 Concession 1 North of Dundas Street, Toronto Township, Des Parts 3, 8 Plan 43r-11575, Mississauga; Subject to Right As In Lot 190044; Together with Parts 1, 2 Plan 43r-5866, As In Lot 190044; Save And Except Part 4, Expropriation Plan Pr3521108.
3168 Hurontario Street (Lot B)	PIN 13151-0275 (LT)	Part Lot 16 Concession 1 North of Dundas Street Toronto Designated As Parts 8, 9, 10, 11, 12, 13 & 14 On Plan 43r-39339; City Of Mississauga Subject To An Easement Over 8, 9, 10, 11, 12, 13 & 14 On Plan 43r-39339 In Favour Of Part Lot 16 Concession 1 North of Dundas Street Being Part 7 43r39339 As In Pr3664249 Subject To An Easement Over 8, 9, 10, 11, 12, 13 & 14 On Plan 43r-39339 In Favour Of Part Lot 16 Concession 1 North of Dundas Street Being Parts 1 And 2 43r7588 As In Pr3664249 Subject To An Easement Over 8, 9, 10, 11, 12, 13 & 14 On Plan 43r- 39339 In Favour Of Block 3 43m501 Except Parts 3,15,16,17,18 And 19 43r14958, As In Pr3664249 Subject To An Easement Over 8, 9, 10, 11, 12, 13 & 14 On Plan 43r-39339 In Favour Of Part Lot 16 Concession 1 North of Dundas Street Being Part 1 43r9200 As In Pr3664249
(Lot C)	PIN 13151-0258 (LT)	Part Block 4, Plan 43m501 Designated As Parts 1, 2, Plan 43r33781 Subject To An Easement As In Lot 821798 Together With An Easement As In Lot 190044 Together With An Easement As In Lot 374265 Subject To An Easement Over Parts 1 And 2 43r33781 In Favour Of Part Lot 16 Concession 1 North of Dundas Street Designated As Part 7 43r39339 As In Pr3664249 Subject To An Easement Over Parts 1 And 2 43r33781 In Favour Of Part of Lot 16 Concession 1 North of Dundas Street Designted As Parts 1 And 2 43r7588 As In Pr3664249 Subject To An Easement Over Parts 1 And 2 43r33781 In Favour Of Block 3 43m501 Except Pats 3,15,16,17,18 And 19 43r14958 As In Pr3664249 Subject To An Easement Over Parts 1 And 2 43r33781 In Favour Of Part of Lot 16 Concession 1 North of Dundas Street Being Part 1 43r9200 As In Pr3664249 City Of Mississauga

The Site is situated in an area of mixed commercial, residential, and institutional land uses.

Site Contact Information: The registered owner of the Site is 3168HS LP, a wholly-owned subsidiary of TAS Design Build, 491 Eglinton Avenue West, Suite 503, Toronto, Ontario. Written authorization to proceed with the study was provided on October 6, 2020 by Ms. Marly Levene, Development Manager of TAS Design Build.

3.0 SCOPE OF INVESTIGATION

3.1 GENERAL

The Phase One ESA was conducted in accordance with the current requirements of O. Reg. 153/04 as outlined in our proposal dated August 20, 2020 (Revised September 22, 2020).

The scope of work for the Phase One ESA included the following:

- a records review of available historic and current environmental information pertaining to the Site and the Phase One Study Area;
- interview(s) with representatives of the Site;
- a reconnaissance of the Site and accessible surrounding properties within the Phase One Study Area for evidence of potential environmental concerns;
- review, evaluation, and interpretation of the information obtained from the records review, interviews, and Site reconnaissance; and,
- preparation of this report to document the findings, results, conclusions, and recommendations of the Phase One ESA.

Enhanced Investigation Property: An Enhanced Investigation Property is defined in O. Reg. 153/04 as a property that is being used or has been used, in whole or in part, for an industrial use or for commercial use as a garage a bulk liquid dispensing facility (including a gasoline outlet), or for the operation of dry cleaning equipment.

The Site was identified as an Enhanced Investigation Property, as the property at 3168 Hurontario Street was historically used as a commercial autobody garage.

3.2 RECORDS REVIEW

Terrapex obtained and reviewed records relating to the Site and surrounding properties within the Phase One Study Area, in accordance with Schedule D (Phase One Environmental Site Assessments) of O. Reg. 153/04. The records and sources of information reviewed are summarized in the following sections, and a list of all documents and data cited in this report is provided in Section 9.0.

General Information: The following records and sources of information provided in the Toronto Inspection Ltd (TIL) Phase One ESA report were reviewed:

• Fire Insurance Plans (FIPs) within the Catalogue of Fire Insurance Plans (1875 – 1975) available at the Toronto Reference Library and on the City of Toronto website; and,

municipal directories for the City of Mississauga.

Environmental Source Information: The following records and sources of information were reviewed:

- Ministry of the Environment (MOE), now the Ontario Ministry of the Environment,
 Conservation, and Parks (MECP), inventory documents including:
 - Inventory of Coal Gasification Plant Waste Sites in Ontario, Volume II (April 1987), prepared for MOE by Intera Technologies Ltd. (Intera);
 - Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario, Volume I (November 1988), prepared for MOE by Intera;
 - Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario, Volume II (November 1988), prepared for MOE by Intera; and,
 - Waste Disposal Site Inventory (June 1991);
- federal government, provincial government, and private source database records available through Environmental Risk Information Services Ltd. (ERIS) for locations within the Phase One Study Area;
- regulatory file information and documentation regarding environmental concerns related to the Site, and/or information pertaining to water bodies and areas of natural significance within the Phase One Study Area, available from:
 - MECP Freedom of Information and Protection of Privacy Office (MECP FOI);
 - Technical Standards & Safety Authority (TSSA) Fuels Safety Division.

Physical Setting Sources: The following records and sources of information were reviewed:

- Eight aerial photographs for the years 1954, 1966, 1975, 1985, 1992, 2002, 2012, and 2018 (available from the City of Mississauga's aerial photograph collection and from VuMap, provided by First Base Solutions) which show the area of the Site and the Phase One Study Area;
- the following maps which provide topographic information for the area of the Site and the Phase One Study Area:
 - Natural Resources Canada, The Atlas of Canada, Toporama online map, information current as of 2017; and,
 - Topographic map: available from VuMap, provided by First Base Solutions, based on aerial photography from 2019;
- the following maps which provide geological information for the area of the Site and the Phase One Study Area:

- Ontario Geological Survey 2010. Surficial geology of Southern Ontario; Ontario Geological Survey, Miscellaneous Release--Data 128-REV
- Ontario Geological Survey 1:50,000 scale map entitled Quaternary Geology,
 Seamless Coverage of the Province of Ontario Geological Survey. Data Set 14/
- Ontario Geological Survey 1:100,000 scale map entitled Preliminary Map P.2204
 Geological Series, Quaternary Geology of Toronto and the Surrounding Area (Southern Ontario), prepared in 1980;
- Ontario Geological Survey 2011. 1:250,000 Scale Bedrock Geology of Ontario;
 Ontario Geological Survey, Miscellaneous Release Data 126 Revision 1.
- The Physiography of Southern Ontario, Third Edition, Ontario Geological Survey,
 Chapman and Putnam, prepared in 1984.
- well record information available from ERIS on the Water Well Information System (WWIS) databases.

3.3 INTERVIEWS

Ms. Meagan McKenney, the Senior Property Manager for the Site, was interviewed prior to the Site reconnaissance on July 11, 2019.

3.4 SITE RECONNAISSANCE

The original reconnaissance of the Site and the Phase One Study Area was conducted by Mr. Filipe Torres of Terrapex on July 11, 2019 following the interview with Ms. McKenney. An update reconnaissance of the Site and Phase One Study Area was conducted by Mr. David R. Crawford, P.Geo. of Terrapex on December 3, 2020. The December 3, 2020 Site visit was limited to the exterior areas of the Site and was unaccompanied by a Site representative. A subsequent Site Reconnaissance was conducted by Mr. Michael Deans of Terrapex on October 13, 2021. The October 13, 2021 Site visit was also limited to the exterior areas of the Site and was unaccompanied by a Site representative.

Phase One Property: The Site reconnaissance was conducted to identify, describe, and document the following items at the Site, in accordance with Schedule D of O. Reg. 153/04:

- The presence and condition of any structures, including buildings, below-ground structures, aboveground storage tanks (ASTs), and underground storage tanks (USTs), as well as potable and non-potable water sources.
- The type and approximate locations of any utilities and services.

- The interiors of any buildings, specifically noting exit and entry points, heating/cooling systems, drains, pits, sumps, unidentified substances, and stains/corrosion on floors.
- The presence and types of wells, sewage works, ground cover, and any current or former railway lines or spurs.
- The nature and extent of any areas of stained soil or pavement, stained or stressed vegetation, fill and debris materials, Potentially Contaminating Activities (PCAs), and unidentified substances.

Phase One Study Area: The Site reconnaissance also included a cursory inspection of the surrounding properties within the Phase One Study Area to identify, describe, and document any PCAs, water bodies, and areas of natural significance, as defined in O. Reg. 153/04.

3.5 EVALUATION AND REPORTING

The Phase One ESA was supervised by Mr. David R. Crawford, P.Geo., Senior Project Manager within the Terrapex Toronto Office located at 90 Scarsdale Road in Toronto, Ontario. Mr. Crawford is registered as a Practising Member of the Professional Geoscientists of Ontario (PGO) and is entitled to use the title of Professional Geoscientist (P.Geo.). He is also registered as a QP with the MECP for the purpose of creating and submitting Record of Site Conditions for filing on the *Brownfields Environmental Site Registry*. Mr. Crawford is identified as the QP_{ESA} for this Phase One ESA.

In accordance with the requirements of Schedule D of O. Reg. 153/04, this report documents the findings of the Phase One ESA and includes the following:

- a table of the current and past uses of the Phase One Property;
- a table of identified Potentially Contaminating Activities (PCAs) and a table of associated Areas of Potential Environmental Concern (APECs);
- a Phase One Conceptual Site Model (CSM); and,
- conclusions and recommendations made based on the evaluation and interpretation of information obtained for the Phase One ESA.

3.6 LIMITATIONS

All areas of the Site were accessible during the July 2019 Site inspection. The December 2020 and October 2021 Site visits were limited to only the exterior areas. Observations of the exterior areas were limited by the presence of parked vehicles and construction equipment. Cursory observations of the surrounding properties within the Phase One Study Area made during the Site visits were limited to areas visible from the Site or from publicly accessible areas and vantage points.

It should be noted that although Terrapex has attempted to verify information wherever possible, except where explicitly noted, we have relied upon the accuracy of information collected during the records review and interview components.

The general limitations of the study are provided in Section 8.3.

4.0 RECORDS REVIEW

4.1 GENERAL

4.1.1 PHASE ONE STUDY AREA DETERMINATION

To determine the Phase One Study Area, Terrapex conducted a preliminary records review to identify any conditions that might warrant an expansion of the Phase One Study Area beyond the minimum required by O. Reg. 153/04. This review included searches / reviews of the following information:

- Ministry of the Environment (MOE; now MECP) waste site inventory documents;
- the MECP Brownfields Environmental Site Registry;
- aerial photographs and satellite images; and,
- reports documenting previously completed environmental investigations of the Site and neighbouring properties.

A review of information provided in the MOE coal gasification plant inventory document did not identify former coal gasification plant waste sites at the Site or within approximately 1 km of the Site.

A review of information provided in the MOE waste disposal inventory document did not identify any open or closed waste disposal sites within approximately 1 km of the Site.

The review of the ERIS report (discussed in detail in Section 4.2.2) did not identify any records in the Anderson's Waste Disposal database.

The review of the *Brownfields Environmental Site Registry* on March 7, 2021 and the ERIS record search identified one Record of Site Condition (RSC) filed within approximately 250 m of the Site. RSC# 226638 was filed for the property at 3085 and 3105 Hurontario Street, situated approximately 136 m southeast of the Site, on April 28, 2020 based on a Phase One and Phase Two ESA.

A review of aerial photographs and satellite images indicated that lands within approximately 300 m of the Site boundaries were historically used for agricultural, residential, and commercial purposes.

As the preliminary review did not identify conditions warranting an expansion of the Phase One Study Area beyond the minimal requirements of O. Reg. 153/04, the Phase One Study Area for the work program documented herein was established as comprising the Site as well as properties located, in whole or in part, within 250 m of the Site boundaries. The boundaries of the Phase One Study Area are shown in Figure 3.

Discussions of data interpretation for previous environmental reports, MOE waste site inventories and the MECP *Brownfields Environmental Site Registry*, and aerial photographs and satellite images are presented in Sections 4.1.6, 4.2.1, and 4.3.1, respectively.

4.1.2 FIRST DEVELOPED USE DETERMINATION

Information obtained during the records review portion of the work program was used to determine the date of first developed use of the Site as per the definition of O. Reg. 153/04.

The date of the first developed use of the Site was sometime in the late 1860s, when orchard activities reportedly began and when potentially contaminating activities are first associated with the Site. Although organochlorine pesticides were not introduced to Canada until after the Second World War, arsenic- and lead-based pesticides are known to have been employed for insect control at agricultural properties, particularly orchards, well before this date. (Arsenic-based pesticides are known to have been used in the United States in the 1890s as part of efforts to control the Colorado potato beetle, while lead-based pesticides are known to have been used in the 1890s as part of efforts to control the gypsy moth). Consequently, it is conceivable that a potentially contaminating activity (pesticide use) occurred at the Site in the late 1860s.

4.1.3 HISTORICAL MAPS AND FIRE INSURANCE PLANS

Terrapex did not conduct a historical maps and fire insurance plan (FIP) search for the Site because a search was previously conducted in Phase One ESA report prepared by Toronto Inspection Ltd. (TIL) in February 2018. TIL reported that a search within the Catalogue of Fire Insurance Plans (1875 – 1975) was conducted at the Toronto Reference Library and on the Toronto Library website and no FIPs were available for Site or the surrounding area.

A historical map from 1859 entitled "Tremaine's map of county Peel" was reviewed online and shows the Site was vacant and owned by Bob Goulding (northern portion) and Edward Bull (southern portion).

The historical map can be found in Appendix I.

4.1.4 CHAIN OF TITLE

Property Title Search: A chain of title search was requested for 3154 Hurontario Street and 25 Hillcrest Avenue and was received on March 9, 2021. A chain of title for 3168 Hurontario Street (Lot B and C) was previously conducted as part of the Phase One ESA report prepared by Arcadis Canada Inc. (Arcadis) in January 2020. The chains of title are summarised in Tables 6A, 6B, and 6C and included Appendix II.

Plan of Survey: Plan of survey for the Site is included in Appendix III.

4.1.5 PROPERTY USE RECORDS

City (Municipal) Directories: Terrapex did not conduct a City Directory search as searches were previously conducted in the Phase One ESA report prepared by TIL in February 2018 and in the Phase One ESA report prepared by Arcadis in January 2020. TIL conducted a city directory search for 25 and 33 Hillcrest Avenue and 3154 Hurontario Street and neighbouring properties in the Halton/Peel Regions Ontario Criss-Cross Directories, Might's Suburban Metro Toronto Criss-Cross Directory, and the Metro Toronto Satellite Cities Directories available at the Toronto Reference Library. Acradis conducted a city directory search for 3168 Hurontario Street and neighbouring properties in the Polk's Halton/Peel Region, Ontario Criss Cross Directory. The earliest available directories available for review were from 1958. The review of the previous city directory summaries indicated the following information:

- The portion of the Site at 25 Hillcrest Avenue was not listed between 1967 and 1985 and listed as the LCBO from 1995 to 2001;
- The portion of the Site at 33 Hillcrest Avenue was not listed between 1967 and 1990 and was listed as "Paradise Cakes and Pastries" in 1995 and "Bairrada Churrasqueira Grill" in 2001;
- The portion of the Site at 3154 Hurontario Street was listed as Brewers Retail Store from 1967 to 1990 and Hasty Market from 1995 to 2001;
- The portion of the Site at 3168 Hurontario Street was listed as Rockett Lumber and Building Supplies from 1966 to 1970, Avents Auto Service from 1985 to 1990, Western Auto Centre in 1985, Highway 10 and 5 Auto Collision Ltd. from 1985 to 1995, Auto Marine Sales and Service in 1995, Advanced Fine Auto S S Inc. in 2001, and Crystal Auto Collision Centre in 2001;
- No listings were found for 99 Hillcrest Avenue (located immediately west of the Site):
- The property at 25 John Street, located approximately 90 m northeast of the Site, was listed as Rathburn 1 Hr. Cleaners in 1995;

- The property at 37 John Street, located approximately 170 m northeast of the Site, was listed as Burlington Brick Co. Ltd. from 1967 to 1975; and,
- The property at 3122 Hurontario Street, located approximately 30 m south of the Site, was listed as Cooksville Machinery and Supply Co. Ltd. in 1957.

The city directory search identified the former autobody shop and auto marine sales and service centre on the Site (at 3168 Hurontario Street) and the former dry cleaner as potential environmental concerns.

A copy of the city directory searches conducted by TIL and Arcadis are provided in Appendix II.

4.1.6 ENVIRONMENTAL REPORTS

Terrapex was provided with the following previous environmental reports or documentation by TAS for review as part of the scope of the Phase One ESA:

- Phase I Environmental Site Assessment, Vacant Lot, 33 Hillcrest Avenue, Mississauga, Ontario. Prepared by SLR Consulting (Canada) Ltd. (SLR) for GO Transit, a Division of Metrolinx. Dated January 25, 2011;
- Designated Substance Survey, Commercial Property 3168 Hurontario Street, Mississauga, ON. Prepared by Franz Environmental Inc. (Franz) for Metrolinx. Dated December 2, 2014;
- Phase I Environmental Site Assessment Recommendations Letter, 3168
 Hurontario Street, Mississauga, ON. Prepared by Franz Environmental Inc.
 (Franz) for Metrolinx. Dated December 2, 2014;
- Phase I Environmental Site Assessment, 3168 Hurontario Street, Mississauga, ON. Prepared by Franz Environmental Inc. (Franz) for Metrolinx. Dated December 2, 2014;
- Phase II Environmental Site Assessment, 3168 Hurontario Street, Mississauga, ON. Prepared by Franz Environmental Inc. (Franz) for Metrolinx. Dated January 5. 2015:
- Phase II Environmental Site Assessment Recommendations, 3168 Hurontario Street, Mississauga, ON. Prepared by Franz Environmental Inc. (Franz) for Metrolinx. Dated January 5, 2015;
- Abandonment of Nine (9) Monitoring Wells at 3168 Hurontario Street, Mississauga, Ontario. Prepared by Arcadis Canada Inc. (Arcadis) for Metrolinx. Dated February 1, 2016;

- Memo, Oil Spill Testing Cooksville GO Station Lot C, ON. Prepared by Arcadis for Metrolinx. Dated February 25, 2016;
- Phase I Environmental Site Assessment for 3154 Hurontario Street, Mississauga, Ontario. Prepared by COLESTAR Environmental Inc., prepared for Stellarcorp Developments 3154 Inc. Dated April 5, 2018;
- Phase II Environmental Site Assessment for 3154 Hurontario Street, Mississauga, Ontario. Prepared by COLESTAR Environmental Inc., prepared for Stellarcorp Developments 3154 Inc. Dated April 23, 2018;
- Phase One Environmental Site Assessment for 25 and 33 Hillcrest Avenue, Mississauga, Ontario. Prepared by Toronto Inspection Ltd., prepared for TAS Design Build. Dated February 21, 2018;
- Phase Two Environmental Site Assessment for 25 and 33 Hillcrest Avenue, Mississauga, Ontario. Prepared by Toronto Inspection Ltd., prepared for TAS Design Build. Dated May 3, 2018;
- Geotechnical Soils Investigation Report for 3154 Hurontario Street (at Hillcrest Avenue), Mississauga, Ontario. Prepared by MOTO Engineering Co. Inc., prepared for Stellarcorp Developments 3154 Inc. Dated May 23, 2018.
- Phase One Environmental Site Assessment for 3154 Hurontario Street and 25-33
 Hillcrest Avenue, Mississuaga, Ontario. DRAFT. Prepared by Terrapex
 Environmental Ltd., prepared for TAS Design Build. Dated October 19, 2019.
- Phase One Environmental Site Assessment for Cooksville GO Station Lot B and Lot C, Mississauga, Ontario. Prepared by Arcadis Canada Inc., prepared for Transit Oriented Development Infrastructure Ontario and Metrolinx. Dated January 30, 2020.
- Phase Two Environmental Site Assessment for Cooksville GO Station Lots B & C, Mississauga, Ontario. Prepared by Arcadis Canada Inc., prepared for Transit Oriented Development Infrastructure Ontario and Metrolinx. Dated February 6, 2020.

SLR Phase I ESA (January 2011)

SLR Consulting (Canada) Ltd. (SLR) was retained by GO Transit to conduct a Phase I ESA on 33 Hillcrest Avenue, the western portion of the Site. The objective of the Phase I ESA was to identify potentially contaminating activities and areas of potential environmental concern at the property or within the study area that have resulted in actual or potential contamination of the property. The Phase I ESA was prepared in general conformance with the Canadian Standards Associate (CSA) Standard Practice for ESA: Phase I ESA Process (CSA Standard Z768-01). The following are the key findings of the

Phase I ESA report:

- The property was not developed and vacant and being used as additional parking for an adjacent restaurant.
- The property was first developed in the mid-2000's.
- Surrounding area consisted of residential and light industrial/commercial developments.

Based on the findings of the Phase I ESA, SLR did not identify any environmental concerns with the Site.

Franz Designated Substance Survey (December 2014)

ARCADIS Franz Canada Inc., operating as Franz Environmental (Franz), was retained by Metrolinx to complete a Designated Substance Survey (DSS) for a commercial building located on the 3168 Hurontario Street property. The objective of the DSS was to determine the presence of an potential hazardous material on the property prior to a potential property transaction.

The following are the key findings of the DSS Report:

- The building was divided and used by two separate autobody garages.
- The building was constructed in the 1960's.
- The building was renovated in 1996, including a new roof, electrical, plumbing, and interior finishes.
- Asbestos was detected in the vinyl floor tile in the rear shop.
- It was determined that the circuit breaker panels and switches and fluorescent lights bulbs may contain mercury and should be handled accordingly.
- No other designated substances were identified.

Franz Phase I ESA and Phase I ESA Recommendation Letter (December 2014)

ARCADIS Franz Canada Inc., operating as Franz Environmental (Franz), was retained by Metrolinx to conduct a Phase I ESA on 3168 Hurontario Street. The objective of the Phase I ESA was to identify potentially contaminating activities and areas of potential environmental concern at the property or within the study area that have resulted in actual or potential contamination of the property. The Phase I ESA was prepared in general conformance with the Canadian Standards Associate (CSA) Standard Practice for ESA: Phase I ESA Process (CSA Standard z768-01) and in accordance with the terms of reference of the proposal prepared by Franz. The review of the Phase I ESA report and Recommendation letter indicated the following:

The following potential contaminating activities (PCAs) were identified:

- On-site automotive body shop and an automotive repair shop may have resulted in impacts by fuels, lubricants and metals;
- Historical orchard operations on the south portion of the Phase I Property may have resulted in impacts by pesticides;
- Two (2) waste oil ASTs inside the repair shop and outside the automotive body shop may have resulted impacts by waste oils;
- In ground hydraulic hoists within the automotive body shop and the repair shops may have resulted in impacts by hydraulic fluids;
- Historical releases of oil reported to the Ministry of the Environment and Climate Change (MOECC) may have resulted in impacts by waste oils;
- A fire which occurred at the site in 1997 may have resulted in impacts by combustion products (e.g. polynuclear aromatic hydrocarbons, PAHs);
- The former use of the site as a lumber and building supply facility may have resulted in impacts by wood preservatives;
- The possible historical placement of fill at the site may have resulted in impacts by metals, fuels, and other chemicals;
- Railway maintenance, fuel storage/use, historic spills, and the application of salt for de-icing purposes on adjacent railway lands and GO Station parking lot may have resulted in impacts by fuels, PAHs, metals, and salt;
- The application of salt for de-icing purposes on Hurontario Street, the adjacent GO
 Transit parking lot to the north, and on the Phase I Property may have resulted in
 impacts by salt;
- The LCBO located immediately southeast of the site may have fuel storage for a backup generator. If present, fuel storage and handling facilities could affect the subject property;
- Apartment buildings on properties to the east, southeast and south of the site may have fuel storage facilities and likely use salt for de-icing purposes on the parking lots resulting in possible impacts by fuels and salt;
- The former dry cleaning facility located approximately 50 m north of the site; and,
- A former quarry located approximately 30 m northeast of the site which may have been backfilled previously with fill of unknown quality which may affect the subject property.

Based on the above PCAs identified at 3168 Hurontario Street a Phase II ESA was recommended to investigate the areas of potential environmental concern (APECs) identified by the Phase I ESA.

Franz Phase II ESA (January 2015)

ARCADIS Franz Canada Inc., operating as Franz Environmental (Franz) was retained Metrolinx to conduct a Phase II Environmental Site Assessment (ESA) at 3168 Hurontario Street in Mississauga, Ontario. The work program was conducted for due diligence purposes to support the potential purchase or lease of the property by Metrolinx.

The objective of the work program was to investigate potential soil and ground water impacts relating to current and historical on-site and off-site PCAs and APECs identified by the Franz Phase I Environmental Site Assessment.

The Key findings of the Phase II ESA are as follows:

- Eleven boreholes (BH101 to BH111) were drilled with monitoring wells installed in nine of the boreholes (i.e., MW101 to MW109). Boreholes BH110 and BH111 were drilled for geotechnical purposes and no environmental samples were collected.
- Soil stratigraphy encountered during borehole drilling activities consisted of sand, silt and gravel fill to depths ranging from 0.1 (BH104) to 3.1 (BH111) metres below ground surface (bgs) underlain by silty clay to depths of up to 3.8 m bgs. Weathered shale was encountered to depths of up to approximately 7.0 m bgs. Limestone was encountered below the weathered shale at two (2) boreholes at depths ranging from 3.8 to 6.4 m bgs.
- The depth to water ranged from 3.98 to 4.91 m bgs.
- The shallow horizontal ground water flow direction was interpreted to be east to southeast.
- Concentrations of VOCs, F1 to F4 PHC, metals and inorganics, PAHs, pentachlorophenol and organo-chlorine pesticides were below the MOECC 2011 Table 3 ICC SCSs in analysed soil samples from boreholes BH101 to BH109, with the exception of sodium adsorption ratio (SAR) in the soil sample from borehole BH108 located on the west side of the on-site building and collected from a depth of 0 to 0.6 m bgs.
- Concentrations of VOCs, F1 to F4 PHC, metals and inorganics, PAHs and pentachlorophenol were below the MOECC 2011 Table 3 SCSs in analysed ground water samples from monitoring wells MW101 to MW109, with the exception of sodium and/or chloride in analysed ground water samples from monitoring wells MW101, MW102, and MW104.

Franz Phase II ESA Recommendations Letter (January 2015)

The letter was prepared based on the findings of the Phase II ESA conducted by Franz after being retained by Metrolinx. The recommendations were as follows:

- During redevelopment, should any site soil require removal from the site for grading or other purposes, it should be managed as a waste containing salt impacts. If disposed of as "clean fill", receivers should be advised that the soil likely contains salt impacts at levels greater than the applicable MOECC Table 3 SCSs.
- Soils in the immediate vicinity of the existing in-ground hoists and building foundations should be sampled and analysed during building demolition and site redevelopment to confirm soil conditions in these areas.
- Any excavated soils exhibiting staining or odours should be sampled to confirm the
 environmental condition of the soil prior to off-site disposal. Soils exhibiting
 concentrations of contaminants above the MOECC Table 2 SCSs may need to be
 disposed of as other than "clean fill".

ARCADIS Well Decommissioning Letter (February 2016)

ARCADIS was retained by Metrolinx to complete the decommissioning of the monitoring wells previously installed by Arcadis. The monitoring wells (MW101 to MW109) were decommissioned in conformance with the Ontario Regulation 903 (as amended) on December 14, 2015, as they were no longer required as the Phase II ESA work program was complete.

Arcadis Memo For Oil Spill Testing (February 2016)

Arcadis was retained by Metrolinx to conduct soil testing at the Cooksville GO Station Lot C after staining was observed by Metrolinx staff due to an oil leak from snow removal equipment that had been parked in the area. The testing consisted of drilling two boreholes (BH1 and BH2) using a Pionjar drill to a depth of 1.5 m below grade.

The key findings of the soil testing are as follows:

- Concentrations of PHC F4 exceeded the Table 3 SCSs in soil samples collected to a depth of approximately 0.8 m below grade in both boreholes.
- No free-phase product was observed during the investigation

Arcadis concluded that based on available data there is currently no evidence of wide spread elevated F4G hydrocarbons in the general parking lot area. However, if the site will be subject to future development, it was recommended to separate and analyse identified impacted soils to ensure proper disposal and rule out any potential mixing with non-impacted soils.

COLESTAR Phase I ESA (April 2018)

Colestar Environmental Inc. (COLESTAR) was retained by Stellarcorp Developments 3154 Inc. to conduct a Phase I ESA on 3154 Hurontario Street. The objective of the Phase I ESA was to identify potentially contaminating activities and areas of potential environmental concern at the property or within the study area that have resulted in actual or potential contamination of the property. The Phase I ESA was prepared in general conformance with the Canadian Standards Associate (CSA) Standard Practice for ESA: Phase I ESA Process (CSA Standard z768-01). The following are the key findings of the Phase I ESA report:

- 3154 Hurontario Street is bounded by Hurontario Street and Hillcrest Avenue to the east and south, respectively;
- The area of the property is approximately 3,600 m² (0.36 hectares);
- The property was developed with the current day layout in the late 1950s. A
 building (occupied by a "Hasty Market" convenience store and "The Beer Store")
 is present on the property and the remainder of the property is covered with asphalt
 parking;
- "The Beer Store" and its prior affiliated companies (Brewers Retail) have occupied
 the property since its development and the "Hasty Market" convenience store has
 occupied the northeast part of the building since the early 1990s. Prior to the
 development of the property, it consisted of agricultural and natural lands;
- No ASTs or USTs were observed at the Site and based on the historical records review no potential contaminating activities were identified on the property. However, the following potentially contaminating activities were identified on lands within close proximity to the property:
 - A former auto service garage/auto body and former auto salvage yard was located at 3168 Hurontario Street (located immediately northwest of the property); and,
 - A former dry cleaner (Rathburn Cleaners) was located at 25 John Street (approximately 85 m north of the property) and generated halogenated wastes between 1992 and 2001.
- The following areas of potential environmental concern were identified at the property:
 - APEC 1: Northwest side of the property (in direction of the former auto service garage/auto body an auto salvage yard); and,

- APEC 2: Northwest side of the property (in direction of the former dry cleaner).
- A Phase II ESA investigation was recommended to confirm the quality of soil and groundwater at the property.

COLESTAR Phase II ESA (April 2018)

Colestar Environmental Inc. (COLESTAR) was retained by Stellarcorp Developments 3154 Inc. to conduct a Phase II ESA on 3154 Hurontario Street. The Phase II ESA was completed for due diligence purposes, including financing purposes, and the objective of the investigation was to confirm the quality of soil and groundwater at the property, based on the areas of potential environmental concern that were identified in the COLESTAR Phase I ESA report. It was reported that the Phase II ESA was not intended to support the filing of a Record of Site Condition for the property. The following are the key findings of the Phase II ESA investigation:

- Three boreholes (BH1 to BH3) were advanced on the property on April 13, 2018.
 The boreholes were drilled to depths of 4.3 to 5.5 m below grade (mbg) to assess subsurface conditions at the property. Two of the boreholes (BH1 and BH2 were drilled along the northern property boundary and borehole BH3 was drilled along the southern property boundary;
- Soil samples were selected for laboratory analysis of various parameter suites including: metals, sodium adsorption ratio (SAR), electrical conductivity (EC), polycyclic aromatic hydrocarbons (PAHs), petroleum hydrocarbons (PHC) fraction F1 – F4, and volatile organic compounds (VOCs);
- Soil stratigraphy at the property was observed to consist of sand and gravel fill beneath the asphalt, underlain by sand to depths of 2.4 and 3.7 mbg. Bedrock was reportedly encountered below the sand;
- Monitoring well were installed at each borehole location (BH1, BH2, and BH3);
- Groundwater levels ranged between 2.7 and 2.9 mbg and no non-aqueous phase liquid (NAPL) was reported to be present in the monitoring wells;
- Groundwater samples were collected from BH1 and BH2 and submitted for PHC F1 F4 and VOC analysis. One duplicate sample (DUP-W1) was collected from BH2 and submitted for the same chemical analysis for quality assurance/quality control purposes. A groundwater sample was not collected from BH3 as the monitoring well was situated outside APECs 1 and 2;
- The soil and groundwater results were compared to the 2011 MECP Table 3 Site Condition Standards (SCS) for sites with non-potable groundwater use and coarse textured soil for a residential property;

- All of the soil results were below the MECP Table 3 SCS with the exception of SAR and EC measured in soil at BH3 (0.9 mbg); and,
- All of the groundwater results were below the MECP Table 3 SCS.

It should be noted that groundwater samples were not collected for sodium and chloride analysis and that the SAR and EC impacts at BH3 were not vertically delineated. The presence of SAR and EC in soil is of potential environmental concern to the Site.

TIL Phase One ESA (February 2018)

Toronto Inspection Ltd. (TIL) was retained by TAS to conduct a Phase One ESA for 25 and 33 Hillcrest Avenue. The objective of the Phase One ESA was to identify PCAs and APECs at the property. The Phase One ESA was prepared in accordance with Ontario Regulation 153/04, as amended, Records of Site Condition – Part XV.1 of the Environmental Protection Act. The purpose of the investigation was to support site plan approvals for the property. The following are the key findings of the Phase One ESA report:

- 25 and 33 Hillcrest Avenue is bounded by 3154 Hurontario Street to the east, Hillcrest Avenue to the south, and paved asphalt parking to the north (3168 Hurontario Street) and west (99 Hillcrest Avenue);
- The area of the property is approximately 5,405 m² (0.54 hectares);
- The property is developed with two buildings, both single-storey buildings with basements located in the western and northeastern portions of the property;
- It was reported that the property was historically occupied by Canada Vinegrowers
 Association (CVGA) from the early 1860s to 1956 (which reportedly used the
 property and adjacent lands as a grapevine orchard).
- The property was developed with the current layout (two commercial buildings) between 1966 and 1975 (for use as a bakery and liquor store at that time). The bakery was reportedly converted into a restaurant (Bairrada Churrasqueira Grillhouse) in 2000;
- A records review indicated that there were no waste disposal sites, coal and tar processing and using sites, nor former gas manufacturing plants within 1 kilometre of the property;
- No fire insurance plans were available for the property or lands within close proximity to the property;
- A City Directory search was conducted on the property and on neighbouring properties. The earliest available directories for review were from 1965. The following information was reported:

- 25 Hillcrest Avenue was not listed between 1967 and 1985. More recent directories listed the "LCBO" from 1995 to 2001;
- 33 Hillcrest Avenue was not listed between 1967 and 1990. More recent directories listed "Paradise Cakes and Pastries" in 1995 and "Bairrada Churrasqueira Grill" in 2001;
- o 3168 Hurontario Street (located immediately north of the property) was listed as Rockett Lumber and Building Supplies from 1967 to 1970, Avents Auto Service from 1985 to 1990, Western Auto Centre in 1985, Highway 10 and 5 Auto Collision Ltd. from 1985 to 1995, Auto Marine Sales and Service in 1995, Advanced Fine Auto S S Inc. in 2001, and Crystal Auto Collision Centre in 2001;
- 3154 Hurontario Street (located immediately east of the property) was listed as Brewers Retail Store from 1967 to 1990 and Hasty Mark from 1995 to 2001;
- No listings were found for 99 Hillcrest Avenue (located immediately west of the property);
- 25 John Street (located 135 m northeast of the property) was listed as Rathburn 1 Hr. Cleaners in 1995;
- 37 John Street (located approximately 215 m northeast of the property) was listed as Burlington Brick Co. Ltd. from 1967 to 1975; and,
- 3122 Hurontario Street (located approximately 30 m south of the property, across Hillcrest Avenue) was listed as Cooksville Machinery and Supply Co. Ltd. in 1957.
- No ASTs or USTs were observed on the property, however a grease trap was
 observed under the sink in the restaurant. Metal and plastic drums were observed
 north of the restaurant and were reported to be used to store grease water from
 the grease trap, waste vegetable oils, and waste alcohol. One hydraulic cardboard
 compactor and two conveyor belts were observed in the LCBO retail store. No
 staining was observed around the compactor and the floor was observed to be in
 good condition.
- The following potentially contaminating activities were identified at the property or lands within the vicinity of the property:
 - PCA #30: Importation of fill material of unknown quality at the property (historic orchard and buildings at the property which suggest fill material were imported during redevelopment activities);
 - PCA #40: Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale

- Applicable (historic orchard at the property and on adjacent neighbouring lands);
- PCA #10: Commercial Autobody Shops (historic commercial autobody shop at 3168 Hurontario Street, immediately north of the property);
- PCA #27: Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles (historic auto marines sales and service centre at 3168 Hurontario Street, immediately north of the property);
- PCA #46: Rail Yards, Tracks and Spurs (presence of a railway track approximately 160 m north of the property);
- PCA #37: Operation of Dry Cleaning Equipment (where chemicals are used) (historic dry cleaner located approximately 130 m northeast of the property); and,
- PCA #31: Ink Manufacturing, Processing, and Bulk Storage (presence of a commercial printer at 3038 Hurontario Street approximately 210 m south of the property).
- The following areas of potential environmental concern were identified at the property as a result of the above listed PCAs:
 - APEC 1a: Across the entire property (associated with PCA #30 fill materials of unknown quality);
 - APEC 1b: Across the entire property (associated with PCA #40 potential application of pesticides);
 - APEC 2: In the northern portion of the property (associated with PCA #10

 the historic autobody shop and PCA #27 the historic auto marine sales and service centre, located at 3168 Hurontario Street, immediately north of the property).
- Based on distances and locations to the property, areas of potential concern at the property were not identified for the other potentially contaminating activities identified.
- A Phase Two ESA was recommended to confirm the quality of soil and groundwater at the property.

TIL Phase Two ESA (May 2018)

Toronto Inspection Ltd. (TIL) was retained by TAS to conduct a Phase Two ESA for 25 and 33 Hillcrest Avenue. The objective of the Phase Two ESA investigation was to determine the presence or absence of contaminants of concern in the subsurface soil and groundwater within the areas of potential concern identified by TIL at the property in their Phase One ESA (May 2018). The Phase Two ESA was conducted in accordance with

Ontario Regulation 153/04, as amended, Records of Site Condition – Part XV.1 of the Environmental Protection Act. The following are the key findings of the Phase Two ESA investigation:

- Seven boreholes (18MW-1, 18MW-2, 18MW-3S, 18MW-3D, 18MW-4, 18MW-4, and 18BH6) were advanced at the property on March 14 and 23, 2018;
- Soil stratigraphy at the property consisted of fill materials ranging between 1.9 and 2.8 mbg under the asphalt/gravel surface cover. The fill material was reported to consist of brown sand and gravel, containing pockets of clayey silt and trace brick, glass, and wood pieces. Native sand and gravel and clayey silt deposits were encountered below the fill material extending to depths between 2.6 and 4.1 mbg. Bedrock was encountered below the native materials. Boreholes were terminated at or within the shale bedrock at depths between 2.7 and 8.1 mbg;
- Soil samples were selected for laboratory analysis of various parameter suites including: metals and inorganics (which included the analysis of hydride forming metals, hexavalent chromium, hot water soluble boron, cyanide (free), mercury, SAR, EC, and pH), PAHs, PHC F1 – F4, VOCs, and organochlorine (OC) pesticides;
- Groundwater monitoring wells were installed at six of the seven borehole locations (i.e., 18MW-1, 18MW-2, 18MW-3S, 18MW-3D, 18MW-4, and 18MW-4);
- Groundwater levels were measured between 2.79 and 4.25 mbg and no NAPL was reported to be present in the monitoring wells. Monitoring well 18MW-3S was reportedly dry at the time of monitoring;
- Groundwater samples were collected from 18MW-1, 18MW-2, 18MW-3D, 18MW-4, and 18MW-5 and were submitted for PHC F1 F4 and VOC analysis. The sample collected from 18MW-3D was also submitted for metals and inorganic analysis. One duplicate sample (A) was collected from 18MW-3D and submitted for the same chemical analysis for quality assurance/quality control purposes. A groundwater sample was not collected from 18MW-3S as it was dry at the time of sample collection;
- The soil and groundwater analytical results were compared to the 2011 MECP Table 3 Full Depth Generic Site Condition Standards in a non-potable ground water condition for residential/parkland/institutional property use with coarse textured soils (MECP Table 3 SCS);
- All of the soil results were below the MECP Table 3 SCS with the exception of SAR and EC measured in soil at 18MW-2 (1.5 mbg) and 18BH-6 (1.5 m bg); and
- All of the groundwater results were below the MECP Table 3 SCS.

It should be noted that groundwater samples were not collected for sodium and chloride analysis at 18-MW2 (where SAR and EC impacts in soil were identified) and that a

monitoring well was not installed at 18BH-6 (where SAR and EC impacts were identified). In addition, the SAR and EC impacts in soil were not vertically delineated at 18MW-2 and 18BH-6. The presence of SAR and EC in soil is of potential environmental concern to the Site. TIL reported that the SAR and EC impacts in soil are likely associated with deicing activities in the asphalt-paved parking areas and driveways and should be addressed at the time of the proposed redevelopment of the property.

MOTO Engineering Co. Inc. (May 2018)

MOTO Engineering Co. Inc. (MOTO) was retained by COLESTAR to provide geotechnical soil assessments at 3154 Hurontario Street. The purpose of the investigation was to evaluate the subsoil and groundwater conditions at the property and make recommendations for the geotechnical engineering design of foundations for the proposed structures included in the redevelopment plans for the property. The geotechnical investigation was conducted in conjunction with the COLESTAR Phase II ESA investigation. The geotechnical investigation was conducted under the assumption that a 6-storey condominium building with 2 levels of underground parking would be developed on the property. The following key findings were reported:

- The investigation involved the drilling and sampling of three boreholes at the property (BH1, BH2, and BH3). The boreholes were advanced to depths of 11.1 mbg; and,
- The stratigraphy at the property was described to consist of an upper fill layer located beneath the asphalt underlain by a thin silt layer above shale bedrock.
 Bedrock was reportedly encountered between 3.05 and 3.66 mbg and extended to 11.1 mbg (or auger refusal).

Terrapex Phase One ESA Draft Report (October 2019)

Terrapex Environmental Ltd. (Terrapex) was retained by TAS Design Build (TAS) to conduct a Phase One Environmental Site Assessment (ESA) of the properties located at 3154 Hurontario Street and 25-33 Hillcrest Avenue in Mississauga, Ontario (referenced variously as the Phase One Property or the Site).

The site comprises of two separate properties (3154 Hurontario Street and 25-33 Hillcrest Avenue, respectively) that have been acquired by TAS or its affiliated companies. The site has an area of 8,800 m² (0.88 hectares). 3154 Hurontario Street is currently developed with one building that houses a "Hasty Market" convenience store and a "Beer Store" retail outlet (Building 1). 25-33 Hillcrest Avenue is currently developed with two buildings housing a Liquor Control Board of Ontario retail outlet (Building 2=25 Hillcrest Avenue) and a "Bairrada Churrasqueira Grillhouse" restaurant (Building 3=33 Hillcrest Avenue). The site is bordered by a paved asphalt parking lot to the north, Hurontario Street

to the east, Hillcrest Avenue to the south, and a paved asphalt parking lot to the west. The surrounding area is developed mainly for mixed commercial, residential and institutional uses.

TAS was proposing to redevelop the Site for residential use, which will include two approximately 30-storey high-rise towers, each with an approximately 6-storey podium, constructed overtop a common underground parking garage comprising of 3½ levels of parking. The current use of the Site would constitute a commercial use as per O. Reg. 153/04 (*Records of Site Condition – Part XV.1 of the Act*). As the proposed use of the Site would be "residential property use" per the requirements of Section 168.3.1 of the Ontario *Environmental Protection Act*, it is necessary to file a Record of Site Condition for the property before the use of the property can be changed.

Accordingly, the objective of the investigation was to identify actual and potential sources of contamination associated with the Site arising from current and/or historical activities on the Site and on properties within the "Phase One Study Area" in order to satisfy the following Phase One ESA general objectives listed in O. Reg. 153/04:

- to develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in or under the Phase One Property;
- o to determine the need for a Phase Two ESA; and,
- to provide a basis for carrying out any Phase Two ESA required.

Following the completion of the preliminary records review, Terrapex determined the following:

- The Phase One Study Area consists of the Site and properties located wholly or partly within approximately 250 m from the nearest point on a boundary of the Site, and that it need not include any properties beyond this limit.
- The date of the first developed use of the Site was sometime in the late 1860s, when orchard activities reportedly began and when potentially contaminating activities are first associated with the property. Although organochlorine pesticides were not introduced to Canada until after the Second World War, arsenic- and lead-based pesticides are known to have been employed for insect control at agricultural properties, particularly orchards, well before this date. (Arsenic-based pesticides are known to have been used in the United States in the 1860s as part of efforts to control the Colorado potato beetle, while lead-based pesticides are known to have been used in the 1890s as part of efforts to control the gypsy moth). Consequently, it is conceivable that a potentially contaminating activity (pesticide use) occurred at the Site in the late 1860s.

Based on the subsequent review, evaluation, and interpretation of the information obtained from the records review, interviews, and Site reconnaissance completed as part of the Phase One ESA study, fourteen (14) Potentially Contaminating Activities (PCAs) were identified within the Phase One Study Area. Five (5) of the PCAs were identified at the Site, and as onsite PCAs they are automatically associated with Areas of Potential Environmental Concern (APECs) for the Site. Nine offsite PCAs were identified and six were also determined to each be associated with APECs at the Site.

As a result, the completion of a Phase Two ESA would be required in order to file a Record of Site Condition for the Phase One Property in accordance with the requirements of O. Reg. 153/04.

Arcadis Phase One ESA (January 2020)

Arcadis Canada Inc. (Arcadis) was retained by Metrolinx to conduct a Phase One Environmental Site Assessment (ESA) at Cooksville Go Station Lot B and Lot C in Mississauga, Ontario. The site is comprised of two municipal addresses: 3168 Hurontario Street (Lot B) and 33 Hillcrest Avenue (Lot C), Mississauga Ontario. The Phase One ESA was conducted in accordance with Ontario Regulation (O. Reg.) 153/04 (as amended) to support a proposed land transaction and was prepared in support of a Record of Site Condition (RSC), if one is required.

The objectives of the Phase One ESA were to identify actual or potential on-site environmental concerns and/or potential off-site sources of contamination and associated contaminants of potential concern (COPCs) that could be present, at, or near, the Phase One Property as a result of current or past activities.

Based on the identification of the 13 on-site and six off-site PCAs, the Phase One ESA identified 15 APECs associated with the Site and the Site is considered an Enhanced investigation Property. Since the property is considered an Enhanced investigation Property a Phase Two ESA prepared in accordance with O. Reg. 153/04 will have to be carried out at the property to provide additional information on subsurface conditions if an RSC is required for the Phase One Property.

Arcadis Phase Two ESA (February 2020)

Arcadis Canada Inc. was retained by Metrolinx to conduct a Phase Two Environmental Site Assessment at Cooksville GO Station Lot B and Lot C in Mississauga, Ontario. The Phase Two ESA was completed to support the planned disposition of the properties for future development by third parties as residential and retail buildings.

The following is a summary of the Phase Two ESA:

- In January 2020, six boreholes were drilled at the site with monitoring wells installed in three of the boreholes. No soils exhibiting petroleum hydrocarbon or other odours were encountered in any of the boreholes drilled;
- Representative soil and groundwater samples were analysed for one or more of the following parameters: metals and inorganic parameters, F1 to F4 fraction petroleum hydrocarbons, volatile organic compounds, Benzene, Toluene, Ethylbenzene, and Xylenes (commonly known as BTEX), polycyclic aromatic hydrocarbons (PAHs), chlorophenols, organochlorine pesticides, organophosphate pesticides, and phenoxy acid herbicides
- Groundwater was measured to be from 2.92 to 3.70 m below ground surface;
- Elevated pH of 11.4 and 11.3 in fill in BH204 SS1 and BH205 SS1; however, these
 two pH results correspond to locations of gravelly fill directly underlying the paving
 of Lot C; therefore, these results are believed to be due to Granular A or B fill used
 as a subgrade for the pavement and are not considered representative of the pH
 of the site since crushed granular fill is not considered to be soil but rather a
 manufactured fill material;
- arsenic, cadmium, and zinc in fill in BH202 SS1; these elevated metals may be due to the presence of manmade crushed rock used as a subgrade for the pavement;
- electrical conductivity in BH201 SS1, BH202 SS1, BH204 SS1 and SS5, BH205 SS1, and BH206 SS4; which is considered attributable to de-icing activities;
- sodium adsorption ratio in BH204 SS1, BH206 SS2 and SS4; which is considered attributable to de-icing activities; and
- benzo(a)pyrene in fill in BH206 SS1.

Based on the above it was determined by Arcadis that prior to filing an RSC, there are environmental conditions in the land or water on, in, or under the Phase Two Property for which it would be necessary to undertake remediation or a risk assessment with respect to one or more contaminants of concern.

4.2 ENVIRONMENTAL SOURCE INFORMATION

4.2.1 MECP INVENTORIES AND SITE REGISTERIES

As previously noted in Section 4.1.1, Terrapex reviewed available MOE (now MECP) inventory documents as part of the preliminary records review to identify any significant industrial sites, waste disposal sites, or PCB storage sites within 1 km of the Site. A search was also conducted of the MECP *Brownfields Environmental Site Registry* to identify any properties within the Phase One Study Area for which Records of Site Condition or Transition Notices have been filed. The MECP inventories and the Brownfields ESR were also included in the search conducted by EcoLog ERIS, detailed below in Section 4.2.2.

MOE Inventory of Coal Gasification Plant Waste Sites in Ontario: Based on information provided in the MOE Inventory of Coal Gasification Plan Waste Sites in Ontario (Volume II), no coal gasification plant waste sites were found at the Site or within 1 km of the Site.

MOE Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario: Based on information provided in the MOE November 1988 inventory documents (Volumes I and II), no facilities producing or using coal tar and related tars were found with at the Site or within 1 km of the Site.

MOE Waste Disposal Site Inventory (1991): A review of information provided in the waste disposal inventory document did not identify any open or closed waste disposal sites within approximately 1 km of the Site.

MECP Brownfields Environmental Site Registry: A review of the *Brownfields Environmental Site Registry* on March 7, 2021 identified a Record of Site Condition as having been filed for the property at 3085 and 3105 Hurontario Street (RSC#226638) which is 136 m southeast of the Site. As this RSC property is downgradient of the Site it does not represent a significant environmental concern to the Site.

MOE Ontario Inventory of PCB Storage Sites (1995): A review of this inventory did not identify any PCB storage sites within 1 km of the Site.

4.2.2 ERIS ENVIRONMENTAL DATABASES

Terrapex ordered a "Custom – Build your Own Report" from ERIS for any records pertaining to the specified search area. The search area was established to capture properties located, in whole or in part, within 250 m of the perimeter of the Site (i.e., the Phase One Study Area).

A total of 67 databases were searched for environmental source information, including the information and documents listed in paragraph 7 of subsection 3 (2) in Schedule D of O. Reg. 153/04 (excluding the areas of natural significance maintained by the MNR).

The June 19, 2019 report from ERIS is provided in Appendix III and includes a detail report that presents information for the records found, a drawing with the locations of the properties for which records were found (provided sufficient address information was available), as well as an appendix which contains descriptions of the databases EcoLog ERIS searched.

The ERIS search identified 15 on-Site records and 96 off-Site records in ten of the databases. Records that represent a source of potential environmental concern and are considered PCAs for the Site found within the Phase One Study Area are summarized in Section 7.2.

Onsite Records

The 15 records identified for the Site are summarised below:

TABLE 2: SUMMARY OF ERIS RECORDS FOR THE SITE

Database	# of Records	Record Details	Environmental	
Database	# of Records		Concern for the Site?	
25 – 33 Hillcrest Ave	enue, Toronto			
SPL	1	Natural gas spill on December	No, as receiving media	
OI L	'	12, 2017	was air	
		An RSC urban report was		
		ordered for 25 Hillcrest in		
EHS	2	January 2018	No	
EHS			INU	
		A Standard Report was ordered		
		for 33 Hillcrest in January 2011		
WWIS	7	Monitoring wells advanced on the	No	
VVVVIO	/	Site in March 2018		
		Paradise Italian Bakery & Cafe		
SCT	1	noted to be established in 1990	No	
		at 33 Hillcrest Avenue		
3154 Hurontario Street, Toronto				
EHS	1	A Standard Express Report was	No	
Ens	'	ordered in March 2018	INU	

Database	# of Records	Record Details	Environmental Concern for the Site?
3168 Hurontario Stre	eet, Toronto		
GEN	3	The records were for Metrolinx and indicated that acid wastes (waste code 113) were generated at the property in 2014, 2015, and 2017. The records described Metrolinx as a used car dealer that conducted general automotive repair, automotive body, paint and interior repair and maintenance.	Yes – A commercial autobody shop is identified as a potentially contaminating activity (10) in Table 2 of O.Reg. 153/04.

Notes:

EHS = ERIS Historical Searches Database

GEN = Ontario Regulation 347 Waste Generators Summary Database

SCT = Scott's Manufacturing Directory Database

SPL = Ontario Spills Database

WWIS = Water Well Information System Database

The record(s) of potential environmental concern to the Site will be discussed further in Section 7.2. The record(s) from the WWIS database will be discussed in further detail in Section 4.3.5.

Offsite records

As discussed above, 96 offsite records were found for properties located within a 250 m of the Site boundaries, as follows:

- Borehole (BORE): Eleven (11) records were found in this database. The records
 pertain to boreholes mostly advanced for environmental or geotechnical purposes
 in the surrounding lands. The soil stratigraphy of the surrounding lands are
 described in the boreholes as generally consisting of fill material (consisting of
 sand and silt with some clay with some cinders) underlain with silt/sand with some
 clay, with weather shale encountered between 1.0 and 2.4 m below grade (bg).
- Certificates of Approval (CA): Six (6) records were found in this database for properties in the Phase One Study Area. The records are for waste management system, industrial air approval or for municipal water/sewage discharge approval. These records are not of potential environmental concern to the Site.
- Environmental Compliance Approval (ECA): One (1) record was found in this
 database. The record indicated that the property had approval for a waste
 management system for a landscaping and renovation company. Based on the
 activity type described in the record, it is not of potential environmental concern to
 the Site.

- ERIS Historical Searches (EHS): Ten (10) records pertaining to historical searches were identified in the Phase One Study Area. These records are not of potential environmental concern to the Site.
- Ontario Regulation 347 Waste Generators Summary (GEN): Thirty (30) records
 pertaining to waste generators were identified in the Phase One Study Area.
 - One record was found in the GEN database for the property located at 3122 Hurontario Street, located approximately 35 m south of the Site. The record indicated that 646442 Ontario Ltd. was registered as generating waste oil and lubricant wastes in 2005 and 2006. The record also indicated that a residential building was located at the property. Based on the likely downgradient location of this property to the Site, this record is not of potential environmental concern to the Site.
 - Two records were found in the GEN database for the property at 25 John Street, located approximately 90 m northeast of the Site. The records indicated that Rathburn Cleaners operated as a dry cleaner at the property between 1992 and 2001 and were registered as producing halogenated solvent wastes. The operation of dry cleaning equipment (where chemicals are used) is identified as a potentially contaminating activity in Table 2 of O.Reg. 153/04. The historic presence of Rathburn Cleaners is of potential environmental concern to the Site.
 - Two records were found for the Cooksville Go Station located at 3210 Hurontario Street, approximately 74 132 m north of the Site. The records indicated that EllisDon Infrastructure CGS RER Inc. was registered as generating various wastes, including light fuels and waste crankcase oils and lubricants in 2018 and 2019. Based on the distance of the property from the Site, these records are of potential environmental concern to the Site.
 - Fifteen (15) records were found for T.L Kennedy Secondary School (of the Peel Board of Education) located at 3100 Hurontario Street, approximately 64 m south of the Site. The records indicate that the property generated various hazardous wastes (including oil skimming and sludges, waste oils and lubricants, petroleum distillates, and/or PCBs) between 1986 1990, 1992 1996 2016, 2018, and 2019. Based on the downgradient location of the property, these records are not of potential environmental concern to the Site.
 - The remaining records were not identified as being of potential environmental concern to the Site because the records were for properties located either downgradient or a significant distance away from the Site to not be of potential environmental concern to the Site.

- TSSA Historic Incidents (HINC): Two (2) records pertaining to TSSA historic incidents were identified. Both records were found for 3085 Hurontario Street, located approximately 136 m southwest of the Site. One record was for a natural gas leak to the environment and was not identified to be of potential environmental concern to the Site. The second record indicated that a gasoline explosion, causing property damage, occurred at the property in November 2008. Based on the distance and downgradient location of the property to the Site, this record is not of potential environmental concern to the Site.
- **TSSA Incidents (INC):** Two (2) records pertaining to TSSA incidents were identified in the Phase One Study Area. Both records indicated that a vapour release occurred to the environment. Based on the activity type described, these records are not of potential environmental concern to the Site.
- Scott's Manufacturing Directory (SCT): Two (2) records were found in the database. The records indicated that ANC Global Marketing Corp. was located at 115 Hillcrest Avenue, approximately 217 m west of the Site and Arnik Jewellers Inc. located at 3069 Hurontario Street, approximately 239 m southeast of the Site. The record for ANC Global Marketing Corp. indicated that the company was a wholesaler of various components. The record for Arnik Jewellers Inc. indicated that the company was a jewellery wholesaler and manufacturer. Based on the activity types described, these records are not of potential environmental concern to the Site.
- Ontario Spills: Seventeen (17) records pertaining to spills were identified in the lands surrounding the Site.
 - Multiple records were found for the Cooksville GO Station located 3210 Hurontario Street, approximately 74 132 m north of the Site. Records were listed in the database for various companies operating at the property, as follows: EllisDon Infrastructure CGS RER Inc., Ellis-Don Corporation, Ellis-Don Civil Ltd., WSP Canada Inc., Metrolinx, Ellis-Don Design Build Inc., Ellis Don, and GO Transit. The records indicated that the following chemicals were spilled (< 100 L spill volumes) at the property: diesel, gasoline, hydraulic oil, coolant, basic water, and sediment. Based on the distance of the property from the Site, these records are of potential environmental concern to the Site.</p>
 - One record was found in the SPL database for Geesoth Auto Collision located at 3168 Hurontario Street, situated on the north portion of the Site. The record indicated that an explosion/fire occurred at the property on June 19, 1997. The record indicated that environmental impacts were possible and that a sheen on a creek (unspecified) was observed. No details surrounding the cause of the explosion/fire or if remediation activities were

conducted were provided in the record. Commercial autobody shops is identified as a potentially contaminating activity in Table 2 of O.Reg. 153/04. Based on the activity type described in the record, this record is of potential environmental concern to the Site.

- Two records were found in the SPL database for the property located at 3085 Hurontario Street, approximately 136 m southwest of the Site. One record indicated that a spill occurred at the property in November 2008. No information regarding the volume of the spill or environmental impacts were reported in the record. The second record in the SPL database indicated that garbage liquids from a trash compactor leaked to the ground in September 2015. The record indicated that the spill was cleaned up. Based on the distance and downgradient location of the property to the Site, these records are not of potential environmental concern to the Site.
- The remaining records were not identified as being of potential environmental concern to the Site because the records were for properties located either downgradient or a significant distance away from the Site to not be of potential environmental concern to the Site.
- Water Well Information System (WWIS): Seventeen (17) offsite water wells were identified within the Phase One Study Area. All of these wells were constructed between 2010 and 2017, apparently as monitoring, observation or test holes, with the exception of one industrial water supply well, advanced in 1964 at a property located approximately 187 m northeast of the Site (no municipal address provided) and one well abandonment record from 2017. The wells are not of potential environmental concern to the Site.

The soil stratigraphy of the surrounding lands are described in the boreholes as generally consisting of fill material underlain with silt/sand with some clay, with weather shale encountered between 0.36 and 4.8 mbg.

Four unplottable records were found in this database during the June 2019 ERIS search. All of these wells were constructed between 1997 and 2003. Two records were for well abandonment and two records contained no construction details. No formation details were provided in the records.

4.2.3 GOVERNMENT AND REGULATORY DOCUMENTATION

Terrapex contacted representatives of provincial government agencies to request any environmental information in their files related to the Site, and/or any available information pertaining to water bodies and areas of natural significance within the Phase One Study Area. Terrapex also conducted searches of available information provided on government websites. The responses received from the government agencies, as well as the additional information obtained through website searches, are summarized in the following sections.

Ontario Ministry of the Environment, Conservation, and Parks (MECP, formerly the MOECC): On June 24, 2019, Terrapex submitted two Freedom of Information (FOI) requests to the MECP FOI Office requesting documents in the Ministry's files regarding documented environmental concerns related to the Site, including infractions, complaints, notifications, or control orders.

On June 28, 2019 a response was received from the MECP indicating that no records were found for 3154 Hurontario Street. On July 19, 2019 a response was received from the MECP indicating that a record was found for 25 and 33 Hillcrest Avenue. A record was received for the properties that indicated that a natural gas line pipe strike occurred n December 22, 2017. Due to the nature of the spill (natural gas released to air), this record is not considered to represent a potential environmental concern to the Site.

On March 8, 2021, Terrapex submitted two new FOI requests to the MECP FOI Office requesting documents in the Ministry's files regarding documented environmental concerns related to the Site, including infractions, complaints, notifications, or control orders. On October 14, 2021 a response was received from the MECP indicating that no records were found for 3154 Hurontario Street. A response has not been received for the portion of the Site at 25 and 33 Hillcrest Avenue.

Copies of the MECP 2019 FOI and MECP 2021 FOI requests and responses are included in Appendix V.

Technical Standards & Safety Authority: On June 14, 2019, Terrapex submitted an email request to the TSSA requesting a search of available information for fuel storage at the Site and neighbouring properties at 3122, 3154, and 3168 Hurontario Street, 25, 33, 99 Hillcrest Avenue, and 25 and 37 John Street. An email response from the TSSA was received on June 17, 2019 and indicated that no records for the Site or neighbouring properties were found within the TSSA database. A subsequent email request was submitted to the TSSA on March 8, 2021 to confirm the results from 2019. A response from the TSSA was received by email on March 10, 2021 and indicated that no records for the Site or neighbouring properties were found within the TSSA database.

It should be noted that the TSSA did not register private fuel underground/aboveground storage tanks prior to January 1990 or furnace oil tanks prior to May 1, 2002. Additionally, the TSSA does not register waste oil tanks in apartments, office buildings, residences etc. or aboveground gas or diesel tanks.

Copies of the TSSA 2019 FOI and the TSSA 2021 FOI requests and responses are included in Appendix V.

City of Mississauga: Maps from the City of Mississauga website were reviewed on January 19, 2021 for environmentally site sensitive information. According to the City of Mississauga Official Plan (Schedule 10 – Land Use Designations), the Site is not located in an environmentally significant area, a Natural Heritage area, or parkland area. The Site is classified as a "mixed use area" and the closest identified park/city parkland is Sergeant David Yakichuk Park, located approximately 236 m southwest of the Site.

According to information posted on the Regional Municipality of Peel's website (http://www.peelregion.ca/pw/water/tapwater/about/), the City of Mississauga's drinking water is supplied by Lake Ontario. The Region of Peel owns two large water treatment facilities, the Lakeview Facility and Lorne Park Facility, which provides safe and reliable drinking water to the City of Mississauga. Therefore, the groundwater in the vicinity of the Site is considered non-potable.

4.2.4 CLIENT FILE INFORMATION

The Site does meet the definition of an enhanced investigation property as the northeast portion of the Site was a formerly occupied by a commercial autobody garage. However, as this portion of the Site is a now a commuter parking lot, no Site Operating Records were available for review (O.Reg. 153/04 Sch. D, s 14).

4.3 PHYSICAL SETTING SOURCES

4.3.1 AERIAL PHOTOGRAPHS

Aerial photographs were selected (based on availability, quality, and scale) for review to identify changes to topographic features, as well as development of the Site and surrounding properties within the Phase One Study Area over the years. Terrapex reviewed aerial photographs for the years 1954 (the earliest available), 1966, 1975, 1985, and 1992, on the City of Mississauga's Aerial Photograph Collection (https://www.mississauga.ca/portal/services/maps) and satellite images for the years 2002, 2012, and 2018 through VuMap First Base Solutions.

Copies of the aerial photographs and the satellite images are included in Appendix VI. The relevant features identified in the aerial photographs and satellite images are summarized in Table 3 below.

TABLE 3: SUMMARY OF AERIAL PHOTOGRAPHS AND SATELLITE IMAGES

Year	Source	Key Features - Site	Key Features - Surroundings
1954	City of Mississauga Aerial Photo Collection	The Site appears to be used for agricultural purposes with the southern portion of the Site occupied by an orchard.	 A road (Hurontario Street) extends along the eastern Site boundary. A small structure is situated approximately 100 m south of the Site. Neighbouring land use appears to be primarily agricultural with residential dwelling on the east side of Hurontario Street. A railway track is situated approximately 175 m north of the Site.
1966	City of Mississauga Aerial Photo Collection	 A structure and a paved parking surface appears to be present on the eastern portion of the Site (at 3154 Hurontario Street). Several structures and a storage yard (i.e., lumber of parked cars) appear to be present on the northern portion of the Site (at 3168 Hurontario Street). The western portion of the Site appears to be vacant and undeveloped. 	 The property south of the Site (at 3122 Hurontario Street) was occupied by a structure similar in size and shape as the high school noted during the Site visit and appears to have incorporated the structure noted in the 1954 aerial photograph. Less agricultural land use appears to be present and more commercial and residential development appears to be present on the lands east of the Site.
1975	City of Mississauga Aerial Photo Collection	The structure on the eastern portion of the Site has had an addition constructed on the west side and appears to be similar in size and shape as the existing Building 1. Structures similar to Buildings 2 and 3 also appear on the southern portion of the Site. The structure on the northern portion of the Site appears to have an addition constructed on the east side.	The property south of the Site, at the southwest corner of Hurontario Street and Hillcrest Avenue is occupied by a structure similar in size and shape as the residential apartment building noted during the Site visit. The land approximately 70 m northeast of the Site appears to have been developed with a structure similar in size and shape as the commercial building noted during the Site visit. No other significant changes were noted on the surrounding lands.
1985	City of Mississauga Aerial Photo Collection	The structure on the northern portion of the Site appears to be smaller as the eastern part of the structure has been demolished. No other significant changes to the Site were noted.	 Hillcrest Avenue appears to have been fully developed along the southern Site boundary. The land west and north of the Site appear to have been developed with an access road and parking lot adjacent to the railway tracks. No other significant changes were noted to the surrounding lands.
1992	City of Mississauga Aerial Photo Collection	No significant changes to the Site were noted.	 The land approximately 107 m west of the Site has been developed with a large structure similar in size and shape as the apartment building noted during the Site visit. The parking lot south of the railway tracks has been expanded further to the west. Most of the residential dwellings east of Hurontario street have been demolished

Year	Source	Key Features - Site	Key Features - Surroundings
			- No other significant changes to the neighbouring lands were noted.
2002	VuMap	- No significant changes to the Site were noted.	- The property east of the Site has been developed with a structure similar in size and shape as the building occupied by Scotiabank.
			 No other significant changes to the neighbouring lands were noted.
2012	VuMap	The northwest portion of the Site has been paved and appears to be used as a GO train parking lot. No other significant changes to the Site were noted.	No significant changes to the neighbouring lands were noted.
2018	VuMap	The building on the northern portion of the Site (at 3168 Hurontario Street) has been removed and the northern and western portions of the Site have been paved as parking lots. No other significant changes to the Site were noted.	No significant changes to the neighbouring lands were noted.

As confirmed by aerial photographs, the southern portion of the Site was first developed as an orchard sometime before 1954 and the Site was developed for commercial purposes sometime between 1954 and 1966.

Based on the review of aerial photographs, the former orchard on the southern portion of the Site and the former commercial use on the northern portion of the Site represent areas of potential environmental concern (APECs).

4.3.2 TOPOGRAPHY, HYDROLOGY, GEOLOGY

Topographic Mapping: Based on VuMap by First Base Solutions, the elevation of the Site slopes southeast having an elevation of 127 m asl along the north property boundary and 120 m asl along the south property boundary, towards Hillcrest Avenue. The regional topography is expected to generally slope downward towards Lake Ontario, located south of the Site. Based on the Toporoma "Atlas of Canada" mapping tool, the Site is located between 130 and 120 m asl and slopes gently in a southeasterly direction.

Copies of the topographic maps are provided in Appendix VII.

Geologic Mapping: The Site is located in a physiographic region known as the South Slope. The South Slope is a gently rolling till plain exhibiting bold flutings and low drumlins, which fades out in favour of ground moraine with its irregular knolls and hollows.

Quaternary geology mapping indicates the Site is located in an area of glaciolacustrine deposits consisting of sand, gravelly sand and gravel; nearshore and beach deposits and Halton till predominantly consisting of silt to silty clay, high in matrix carbonate content and clast poor.

Bedrock geology in eastern Mississauga generally consists of Upper Ordovician shale, limestone, dolostone, and siltstone of the Georgian Bay, Blue Mountain, and Billings Formations, Collingwood and Eastview Members. Based on the review of previous reports, shale bedrock was encountered at depths between approximately 2.4 m and 4.1 m below grade (COLESTAR, 2018) (TIL, 2018).

Inferred Groundwater Flow Direction: The closest surface water feature to the Site is Cooksville Creek located approximately 376 m southeast of the Site. The creek discharges to Lake Ontario. The general regional groundwater flow is assumed to be southeasterly towards Cooksville Creek and Lake Ontario. Lake Ontario is located approximately 4.7 kilometres south of the Site. Previous investigations assessed groundwater flow to be in an east to southeasterly direction.

The local groundwater flow regime in the vicinity of the Site is unknown, but is expected to be influenced by the regional flow regime, local stratigraphy and underground infrastructure.

4.3.3 FILL MATERIALS

Based on the review of aerial photographs, the Site appeared to be graded for use (commercial and paved asphalt parking) between 1954 and 1966 (at 3154 and 3168 Hurontario Street) and between 1966 and 1975 (at 25 and 33 Hillcrest Avenue).

According to the previous Phase II ESA investigation by COLESTAR (2018) at 3154 Hurontario Street, the Phase Two ESA by TIL (2018) at 25 and 33 Hillcrest Avenue, and the Phase Two ESA by Arcadis (2020) at 3168 Hurontario Street, the fill material was observed below the parking lot asphalt on the Site and was identified as consisting of brown sand and gravel containing pockets of clayey silt and track brick, glass, and wood pieces. The fill was identified as extending to depths between approximately 1.9 m and 2.8 m below grade.

4.3.4 WATER BODIES AND AREAS OF NATURAL SIGNIFICANCE

Water Bodies: The closest surface water feature to the Site is Cooksville Creek located approximately 376 m southeast of the Site. The creek discharges to Lake Ontario. Lake Ontario is located approximately 4.7 kilometres south of the Site.

The general regional groundwater flow is assumed to be southeasterly towards Cooksville Creek and Lake Ontario. The local groundwater flow regime in the vicinity of the Site is unknown, but expected to be influenced by the regional flow regime, local stratigraphy and underground infrastructure.

Areas of Natural Significance: According to the City of Mississauga Official Plans the Site is not located in an environmentally significant area, a Natural Heritage area, or parkland area.

4.3.5 WATER WELL RECORDS

As indicated in the Ecolog ERIS report in Section 4.2.2, 17 off-Site water wells were identified within the Phase One Study Area. One was an industrial water supply well installed in 1964 at a property located approximately 187 m northeast of the Site and one was for well abandonment in 2017. The remaining 15 were monitoring wells, observation wells or test holes installed between 2010 and 2017. The locations of the wells are indicated in the ERIS report (Appendix III).

The soil stratigraphy of the surrounding lands are described in the boreholes as generally consisting of fill material underlain with silt/sand with some clay, with weather shale encountered at depths between 0.36 and 4.8 mbg.

It should be noted that many wells in the province have been decommissioned or abandoned without appropriate reporting to MECP; in addition to issues regarding the accuracy of well locations, some MECP database listings pertain to wells that are no longer in use or in existence.

4.4 SITE OPERATING RECORDS

Site operating records specific to an Enhanced Investigation Property per O. Reg. 153/04 were not available as the location of the autobody garage has been developed as a parking lot. However, limited records regarding the former autobody garage were available through ERIS and other government and regulatory agencies.

Operations of the Property: The northeast portion of the Site historically operated as a commercial auto body garage which would have included oil changes and other routine maintenance of vehicles.

Hazardous Materials Used or Stored at the Property: The former garage activities likely included the storage of waste oil, windshield washer fluid, transmission fluid, and other related products.

Products Manufactured at the Property: Based on the available information, no products were manufactured on the Phase One.

By-products and Wastes Generated: Based on the available information, waste products at the Site would likely have consisted of waste oils and solvents generated by the former autobody garage. No other by-products or hazardous wastes were identified to be generated at the Site.

Raw Materials Handling and Storage Locations: As the former operations on the Site are unknown, the handling and storage of materials are uncertain.

Drums, Totes, Bins and Other Receptacles at the Property: As the former operations on the Site are unknown, the presence of these features is uncertain.

Oil/Water Separators at the Property: As the former operations on the Site are unknown, the presence of oil/water separators is uncertain.

Vehicle and Equipment Maintenance Areas: Based on previous environmental reports, vehicle and equipment maintenance likely occurred on the northeastern portion of the Site (i.e., 3168 Hurontario Street).

Spills: As the former operations on the Site are unknown, the occurrence of spills is uncertain. No records relating to spills or other evidence of spills, leaks, or similar releases at the Site were identified.

Hydraulic Lift Equipment at the Property: Based on previous environmental reports, the commercial autobody garage in the northeast portion of the Site had in-ground hoists.

5.0 INTERVIEWS

Ms. Meagan McKenney: Ms. McKenney is the Senior Property Manager for the Site and was interviewed during the Site visit conducted on July 11, 2019.

Ms. McKenney provided the following anecdotal information regarding the 3154 Hurontario property and the 25 & 33 Hillcrest Avenue property which was the southern portion of the Site:

- The Site is currently managed by TAS;
- There are currently four tenants operating on the Site;
- The restaurant has been in operation for over 20 years;
- There is no known history of environmental concerns or spills at the Site; and,
- There are no fuelling tanks currently present at the Site.

As no significant changes were noted during the December 2020 and October 2021 Site visits, no additional interviews were deemed necessary.

6.0 SITE RECONNAISSANCE

6.1 GENERAL REQUIREMENTS

The reconnaissance of the Site and the Phase One Study Area were conducted by Mr. Filipe Torres, Mr. David R. Crawford, and Mr. Michael Deans of Terrapex as follows:

TABLE 4: SITE RECONNAISSANCE PARTICULARS

Date, Time and Duration of Investigation	Weather Conditions	Tour Guide	Names and Qualifications of Persons Conducting the Investigation
- July 11, 2019	Sunny with some clouds30 °C	- Ms. Meagan	Mr. Filipe Torres, BES, EP.
- 8:30 – 10:30 a.m.		McKenney.	Environmental Scientist
- December 3, 2020 - 11:30 – 2:00 pm	- Sunny with some clouds5 °C	Not applicable. Access was granted by Metrolinx and TAS.	Mr. David R. Crawford, P.Geo Senior Project Manager
- October 13, 2021	- Overcast	Not applicable. Access was granted by Metrolinx and TAS.	Mr. Michael Deans, C.E.T.
- 7:30 am -10:00 am	- 16 °C		Project Manager

Cursory observations of the surrounding properties within the Phase One Study Area made during the Site reconnaissance were limited to areas visible from the Site or from publicly accessible areas and vantage points. During the Site reconnaissance, Terrapex photographed the Site layout, as well as any specific environmental concerns identified on the Site or on surrounding properties within the Phase One Study Area.

The Site location plan is shown on Figure 1. The Site layout is shown on Figure 2. Selected photographs of the Site are provided in Appendix VIII.

6.2 SPECIFIC OBSERVATIONS AT PHASE ONE PROPERTY

6.2.1 SITE DESCRIPTION

General Site Features: The Site has an area of approximately 21,655 m² (2.16 hectares). The three building structures (i.e., Buildings 1, 2 and 3) occupied approximately 0.16 hectares of the. Building 1 is occupied by a "Hasty Market" convenience store and a "Beer Store" retail outlet while Building 2 is occupied by a LCBO retail outlet and Building 3 is a vacant restaurant. The remainder of the Site consists of asphalt parking lots with the western and northern portions associated with the Cooksville Go Station. A retaining wall, ranging in height from approximately 1.0 m at the east end to approximately 3.0 m at the west end, was situated between the Site buildings and the northern parking lot.

The general Site layout is shown on Figure 2.

Rights-of-Way: Based on the most current information provided for the Site, there are no rights-of-way.

Roadways: The Site was accessible by car from Hillcrest Avenue to the south and from Hurontario Street to the east.

Debris and Fill Material: No evidence of fill materials was observed during Terrapex's Site inspection for the current study.

6.2.2 SITE INFRASTRUCTURE

The Site is serviced by municipal water, sewer, hydro and cable, telephone and gas.

Heating and Cooling Systems: The buildings are heated and cooled using central HVAC units powered by electric and gas units.

Water Supplies: The Site is serviced by municipal water.

Electrical Services: The Site was serviced by the local electrical utility company. Two dry-type transformers were identified at the Site, along the north property boundary. One transformer was observed north of Building 3 and a second transformer was observed near the north property boundary between Building 1 and Building 2. The history of transformer use on the Site is unknown. The presence of the transformers on the Site are of potential environmental concern.

Wastewater and Sewage Disposal: The Site is serviced by municipal sanitary and storm sewer systems.

Stormwater Management: Surface runoff either drains towards catch basins located on the parking areas or towards Hillcrest Avenue and Hurontario Street, located immediately south and east of the Site, respectively.

Drains, pits or sumps: Several regular drains were located in the basement areas and in washrooms throughout the three on-Site buildings.

6.2.3 BUILDING DESCRIPTIONS

Three buildings were present on the Site during the Site reconnaissance as follows:

- Building 1 (3154 Hurontario Street). This building is a single-storey, concrete slabon-grade structure with brick walls and is occupied by the Beer Store and Hasty Market convenience store;
- Building 2 (25 Hillcrest Avenue). This building is a single-storey structure with one basement level and is occupied by an LCBO; and,
- Building 3 (33 Hillcrest Avenue). This building is a single-storey structure with one basement level and is vacant, but was most recently occupied by a restaurant "Bairrada Restarurant".

A small storage shed and a patio area were located along the south side of Building 3.

6.2.4 MATERIALS HANDLING AND STORAGE

Storage Tanks: No above-ground storage tanks (ASTs) or evidence (i.e., fill and vent pipes) of underground storage tanks (USTs), or other subsurface containment structures, were observed during Terrapex's Site visits.

Storage Containers: Several cooking oil storage containers and drums were observed within the kitchen and basement areas of Building 3 and north of Building 3 during the 2019 Site visit. No drums containing waste cooking oil were noted during the December 2020 and October 2021 Site visits.

Hazardous Materials: In 2019, several small containers of industrial cleaning products and some degreasers were observed in the basement of Building 3. No other hazardous materials were observed during the 2019, 2020, or 2021 Site visits.

Waste Management: Waste generated at the Site consisted of domestic-type wastes. The waste was disposed of off-Site by licensed contractors. A small cardboard compactor was also observed within Building 2 for disposal purposes. All waste was described as being picked up on an as-need-basis. The former restaurant located within Building 3 reportedly generated waste cooking oil waste. In 2019, the cooking oil was observed to be temporarily stored in drums both within Building 3 in the kitchen and basement areas and north of the building, and was reportedly is disposed of off-Site by Rothsay, a licensed grease and cooking oil handler. Staining and fresh spillage was observed in the vicinity of the oil drums located north of Building 3 in 2019; however, no significant staining was noted during the December 2020, or October 2021 Site visits.

Unidentified Substances: No unidentified substances were observed on the Site during the Site inspections.

Residues and Staining: Some minor staining on the asphalt areas, likely due to leaks from parked vehicles, was noted during the Site visits.

Stressed Vegetation: No evidence of stressed vegetation (resulting from contamination) was observed the Site inspections.

Odours: No unusual or noxious odours were noted during the Site inspections.

6.2.5 POTENTIALLY CONTAMINATING ACTIVITY

Based on the findings of the records review, interviews, and Site reconnaissance, the following potentially contaminating activities (PCAs) set out in Column A of Table 2 in Schedule D of O. Reg. 153/04 were identified as either occurring, or having occurred, on the Site:

- 10 Commercial Autobody Shops;
- 27 Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles
- 28 Gasoline and Associated Products Storage in Fixed Tanks
- 30 Importation of Fill Material of Unknown Quality;
- 40 Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents)
 Manufacturing, Processing, Bulk Storage and Large-Scale Application;
- 55 Transformer Manufacturing, Processing and Use; and,
- Activities not specifically defined in the regulation:
 - Spill on Lot C
 - Winter de-icing activities.

A number of PCAs have occurred or are occurring within the Phase One Study Area, namely:

- 37 Operation of Dry Cleaning Equipment (where chemicals are used);
- 46 Rail Yards, Tracks and Spurs; and,

- Activities not specifically defined in the regulation:
 - o Generation of hazardous wastes; and,
 - o Spills.

Refer to section 7.2 for further discussion of these PCAs.

6.2.6 ADJACENT PROPERTIES

The Site is located in an area of mainly residential and commercial area of Mississauga, Ontario. Occupants of the neighbouring properties located immediately adjacent to the Site at the time of the 2020 and 2021 inspections are listed below.

TABLE 5: SUMMARY OF ADJACENT PROPERTIES

North:	Cooksville GO Transit access driveway and parking lot area. A commercial building at 25 John
	Street (Fabricland and LaNovita Bakery) is situated approximately 70 m northeast of the Site.
East:	Hurontario Street and commercial buildings at 3295 Kirwin Avenue (Scotiabank) and 3161
	Hurontario Street (Softron Tax) beyond.
South:	Hillcrest Avenue with a residential apartment building (3122 Hurontario Street) and Thomas L.
	Kennedy Secondary School (3100 Hurontario Street) beyond.
West:	Go Transit parking lot area with residential apartment buildings beyond.

6.2.7 ENHANCED INVESTIGATION PROPERTY

The Site is considered an enhanced investigation property due to the historical use as a commercial autobody garage on the northern portion of the Site. Records of any spills pertaining to the Site and surrounding areas can be found in the ERIS report, discussed in Section 4.2.2.

6.3 WRITTEN DESCRIPTION OF INVESTIGATION

The Site reconnaissance was conducted to identify, describe, and document specific items at the Site and at surrounding properties within the Phase One Study Area, in accordance with Schedule D of O. Reg. 153/04. Written descriptions detailing the observations made by Terrapex personnel during the Site reconnaissance are provided above in Sections 6.2, for the Site and the Phase One Study Area, respectively.

Discussions regarding the identification of PCAs on the Site and on surrounding properties with the Phase One Study Area are provided below in Section 7.2.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 CURRENT AND PAST USES

A summary description of the current and past uses of the Site to its first developed use is provided in Tables 6A, 6B, and 6C below.

TABLE 6A: CURRENT AND PAST USES OF THE PHASE ONE PROPERTY (3154 Hurontario Street)

YEAR	OWNER	DESCRIPTION OF PROPERTY USE	PROPERTY USE ¹	OTHER OBSERVATIONS FROM AERIAL PHOTOGRAPHS, FIRE INSURANCE PLANS, ETC.	
1825	Crown	None	Agricultural or other Use	No other observations	
1825 – 1856	Samuel G. Ogden	Vacant	Agricultural or other Use	No other observations	
1856 - 1881	Edward Bull	Vacant	Agricultural or other Use	1859 historical map shows the Site to be vacant	
1881– 1887	James Falconer	Vacant	Agricultural or other Use	No other observations	
1887 – 1911	Wilmer Danton	Vacant	Agricultural or other Use	No other observations	
1911	Donald D McEachern	Vacant	Agricultural or other Use	No other observations	
1911 – 1913	Matilda J Allen	Vacant	Agricultural or other Use	No other observations	
1913 – 1931	Samuel J Harris	Vacant	Agricultural or other Use	No other observations	
1931 - 1957	Emerson S. Harris	Vacant	Agricultural or other Use	Aerial Photograph – 1954 The Site and neighbouring lands used for agricultural purposes	
1957 – 2018	Brewers Retail Inc. (Formerly Brewers' Warehousing Realty Limited)	Commercial	Commercial	Aerial Photographs – 1975 to 2018 The Site appears to have a commercial property with a parking lot in location of 3154 Hurontario Street. City directories list the property as the beer store.	
2018	Stellarcorp Developments 3154 Inc.	Commercial	Commercial	No other observations	
2018 - present	33HC Corp. 33HC TAS LP	Commercial	Commercial	Site reconnaissance in 2020 and 2021confirms it is a commercial plaza.	

¹as defined in O.Reg. 153/04

TABLE 6B: CURRENT AND PAST USES OF THE PHASE ONE PROPERTY (3168 Hurontario Street)

YEAR	OWNER	OWNER DESCRIPTION OF PROPERTY USE ¹		OTHER OBSERVATIONS FROM AERIAL PHOTOGRAPHS, FIRE INSURANCE PLANS, ETC.
1825	Crown	None	Agricultural or other Use	No other observations
1825 – 1856	Samuel G. Ogden	Vacant	Agricultural or other Use	No other observations
1856 - 1874	Robert Goulding	Vacant	Agricultural or other Use	1859 historical map shows the Site to be vacant
1874 – 1881	Edward Bull	Vacant	Agricultural or other Use	No other observations
1881 – 1887	James Falconer	Vacant	Agricultural or other Use	No other observations
1887 – 1911	Wilmer Dunton	Vacant	Agricultural or other Use	No other observations
1911	Donald D McEachern	Vacant	Agricultural or other Use	No other observations
1911 – 1912	Matilda J Allen	Vacant	Agricultural or other Use	No other observations
1912 – 1922	James F. Smith	Vacant	Agricultural or other Use	No other observations
1922 - 1927	Anson H Forster	Vacant	Agricultural or other Use	No other observations
1927 – 1938	Clifford N Forster	Vacant	Agricultural or other Use	No other observations
1938 – 1945	Lolita May Forster	Vacant	Agricultural or other Use	No other observations
1945 - 1956	Anson Forster Jr.	Vacant	Agricultural or other Use	Aerial Photograph – 1954 The Site and neighbouring lands used for agricultural purposes
1956 - 1968	Rockett Lumber & Building Supplies	Commercial Lumber yard	Commercial	Aerial Photograph – 1966 Building appears to be present in the location of the lumber yard. City Directories confirm the lumber yard.
1968 - 1972	Pirri Bros Limited	Commercial	Commercial	No other observations
1972 - 1974	Martram Developments	Commercial	Commercial	No other observations
1974 - 1980	The Corporation of The City of Mississauga	Commercial	Commercial	Aerial Photograph – 1975 One large commercial building appears to be present.
1980	Toronto Area Transit Operating Authority	Commercial	Commercial	No other observations

YEAR	OWNER	DESCRIPTION OF PROPERTY USE	PROPERTY USE ¹	OTHER OBSERVATIONS FROM AERIAL PHOTOGRAPHS, FIRE INSURANCE PLANS, ETC.
1980 - 2015	Ravensdale Developments Limited	Vacant	Commercial	Aerial photographs – 1985 to 2012 North portion of the Site is occupied by a structure and storage yard
2015 - present	Metrolinx	Vacant	Commercial	Aerial photograph – 2018 North portion of the Site is occupied by a parking lot Site reconnaissance visits in 2020 and 2021 confirms it is a commuter parking lot.

¹as defined in O.Reg. 153/04

TABLE 6C: CURRENT AND PAST USES OF THE PHASE ONE PROPERTY (25 and 33 Hillcrest Avenue)

YEAR	OWNER	DESCRIPTION OF PROPERTY USE	PROPERTY USE ¹	OTHER OBSERVATIONS FROM AERIAL PHOTOGRAPHS, FIRE INSURANCE PLANS, ETC.	
1825	Crown	None	Agricultural or other Use	No other observations	
1825 – 1856	Samuel G. Ogden	Vacant	Agricultural or other Use	No other observations	
1856 - 1881	Edward Bull	Vacant	Agricultural or other Use	1859 historical map shows the Site to be vacant	
1881– 1887	James Falconer	Vacant	Agricultural or other Use	No other observations	
1887 – 1911	Wilmer Danton	Vacant	Agricultural or other Use	No other observations	
1911	Donald D McEachern	Vacant	Agricultural or other Use	No other observations	
1911 – 1913	Matilda J Allen	Vacant	Agricultural or other Use	No other observations	
1913 – 1931	Samuel J Harris	Vacant	Agricultural or other Use	No other observations	
1931 - 1965	Emerson S. Harris	Vacant	Agricultural or other Use	Aerial Photograph – 1954 The Site and neighbouring lands used for agricultural purposes	
1965– 1969	Dunblane Investments Limited	Vacant	Agricultural or other Use	Aerial Photograph – 1966 The Site appears to be vacant.	

YEAR	OWNER	DESCRIPTION OF PROPERTY USE	PROPERTY USE ¹	OTHER OBSERVATIONS FROM AERIAL PHOTOGRAPHS, FIRE INSURANCE PLANS, ETC.
1969 - 1982	Blue Cedar Developments Ltd.	Commercial	Commercial	Aerial Photograph – 1975 The property appears to be developed with a commercial building
1982 - 1983	Geran Holdings (Peel) Limited	Commercial	Commercial	No other observations
1983 - 1990	Churchill Estates Development Corporation Ltd Phi International Inc.	Commercial	Commercial	No other observations
1990 - 2003	752700 Ontario Inc.	Commercial	Commercial	No other observations
2003 - 2018	1586837 Ontario Ltd.	Commercial	Commercial	Aerial Photographs – 2012 and 2018 The property appears to be developed with a commercial building and an additional parking area.
2018 - present	33HC Corp. 33HC TAS LP	Commercial	Commercial	Site reconnaissance confirms it is a commercial building and parking area.

¹as defined in O.Reg. 153/04

7.2 POTENTIALLY CONTAMINATING ACTIVITY

Potentially contaminating activity (PCA) as defined in O. Reg. 153/04 is a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in the Phase One Study Area. The following PCAs are occurring or have previously occurred on the Site and/or on properties within the Phase One Study Area, and are shown on Figures 4A and 4B.

TABLE 7: POTENTIALLY CONTAMINATING ACTIVITIES ON THE SITE AND WITHIN THE PHASE ONE STUDY AREA

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PCA	ADDRESS AND PROXIMITY TO SITE	COMPANY AND DESCRIPTION	POTENTIAL ENVIRONMENTAL CONCERN	DATA SOURCE	POTENTIALLY CONTAMINATING ACTIVITY (as set out in Column A of Table 2 in Schedule D of O. Reg. 153/04)	UNCERTAINTY	LIKELIHOOD TO AFFECT THE SITE
PCA 1	25 and 33 Hillcrest Avenue and 3154 and 3168 Hurontario Street On-Site (entire Site)	Canada Vinegrowers Association (CVGA)	Historic use of pesticides on the Site) from the early 1860s to 1956 (the Site and adjacent lands were historically used as grapevine orchards).	Aerial photographs Historic reports	40 – Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large- Scale Application	Low	Unlikely, based on previous investigations
PCA 2	25 and 33 Hillcrest Avenue and 3154 and 3168 Hurontario Street On-Site (entire Site)	Unknown	Fill materials may have been introduced to the Site during the development of the current Site buildings	Aerial photographs	30 – Importation of Fill Material of Unknown Quality	Low	Possible for impacts to be present
PCA 3	25 and 33 Hillcrest Avenue and 3154 and 3168 Hurontario Street On-Site (paved parking areas)	Unknown	Use of salt during winter de-icing activities on paved surfaces	Site reconnaissance Historic reports	Other (OT1) – application of de-icing salts	Low	Confirmed impacts present onsite
PCA 4A	25 and 33 Hillcrest Avenue On-Site (west central area of the Site, behind Building 3)	Unknown	A transformer was present along the north property boundary behind Building 3.	Site reconnaissance	55 – Transformer Manufacturing, Processing and Use	Medium – unknown history of transformer use on the Site and whether PCBs were historically used	Possible for impacts to be present
PCA 4B	3154 Hurontario Street On-Site (east central area of the Site, between Buildings	Unknown	A transformer was present along the north property boundary between Building 1 and 2.	Site reconnaissance	55 – Transformer Manufacturing, Processing and Use	Medium – unknown history of transformer use on the Site and whether PCBs were historically used	Unlikely, based on previous investigations

PCA	ADDRESS AND PROXIMITY TO SITE	COMPANY AND DESCRIPTION	POTENTIAL ENVIRONMENTAL CONCERN	DATA SOURCE	POTENTIALLY CONTAMINATING ACTIVITY (as set out in Column A of Table 2 in Schedule D of O. Reg. 153/04)	UNCERTAINTY	LIKELIHOOD TO AFFECT THE SITE
	1 and 2)						
PCA 5A	3168 Hurontario Street On-Site (northeastern portion of the Site)	Avents Auto Service (1985 to 1990) Western Auto Centre (1985) Highway 10 and 5 Auto Collision Ltd. (1985 to 1995) Advanced Fine Auto S S Inc. (2001) Crystal Auto Collision Centre (2001) Metrolinx (unknown years) Geesoth Auto Collision (unknown years)	Autobody shops operated at this property from at least 1989 to 2001	Aerial photographs ERIS Report City Directories Historic reports	10 – Commercial Autobody Shops	Low	Unlikely, based on previous investigations
PCA 5B	3168 Hurontario Street On-Site (northeastern portion of the Site)	Auto Marine Sales and Service (1995)	A historic auto and marine sales and service centre operated at this property	Aerial photographs City Directories	27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles	Low	Unlikely, based on previous investigations
PCA 6	25 John Street Located approximately 70 m northeast of the Site	Rathburn Cleaners	Rathburn Cleaners operated as a dry cleaner at the property between 1992 and 2001 and were registered as producing halogenated solvent wastes	ERIS Report City directories Previous reports	37 – Operation of Dry Cleaning Equipment (where chemicals are used)	Low	Unlikely, based on previous investigations

PCA	ADDRESS AND PROXIMITY TO SITE	COMPANY AND DESCRIPTION	POTENTIAL ENVIRONMENTAL CONCERN	DATA SOURCE	POTENTIALLY CONTAMINATING ACTIVITY (as set out in Column A of Table 2 in Schedule D of O. Reg. 153/04)	UNCERTAINTY	LIKELIHOOD TO AFFECT THE SITE
PCA 7	Offsite 120 m north of the Site	CP Rail Line	Train tracks have been located north of the Site since at least1954	Aerial photographs Site reconnaissance	46 – Rail Yards, Tracks and Spurs	Low	Unlikely, based on previous investigations
PCA 8A	3210 Hurontario Street Off-Site approximately 115 m north of the Site	EllisDon Infrastructure CGS RER Inc.	Waste generator records indicated that various hazardous wastes including light fuels and waste crankcase oils and lubricants in 2018 and 2019	ERIS Report	8 - Chemical Manufacturing, Processing and Bulk Storage	Medium – unknown how much hazardous waste was actually produced and how it was disposed of	Possible for impacts to be present
PCA 8B	3210 Hurontario Street Off-Site approximately 115 m north of the Site	Various companies including: EllisDon Infrastructure CGS RER Inc., Ellis-Don Corporation, Ellis- Don Civil Ltd., WSP Canada Inc., Metrolinx, Ellis-Don Design Build Inc., Ellis Don, and GO Transit	Records in the spills database indicated that the following chemicals were spilled at the property: diesel, gasoline, hydraulic oil, coolant, basic water, and sediment.	ERIS Report	Other (OT2) - historical spills (not specifically defined in the regulation)	Medium – unknown specific volumes and locations of spills	Possible for impacts to be present
PCA 9	3122 Hurontario Street, Off-Site approximately 35 m south of the Site	646442 Ontario Ltd.	A company at this property was registered as a generator of waste oil and lubricant wastes in 2005 and 2006.	ERIS Report	8 - Chemical Manufacturing, Processing and Bulk Storage	Medium – unknown how much hazardous waste was actually produced and how it was disposed of	Unlikely, as the property is located downgradient of the Site and has been occupied by a residential apartment building since at least 1985

PCA	ADDRESS AND PROXIMITY TO SITE	COMPANY AND DESCRIPTION	POTENTIAL ENVIRONMENTAL CONCERN	DATA SOURCE	POTENTIALLY CONTAMINATING ACTIVITY (as set out in Column A of Table 2 in Schedule D of O. Reg. 153/04)	UNCERTAINTY	LIKELIHOOD TO AFFECT THE SITE
PCA 10	3085 Hurontario Street, Off-Site approximately 136 m southwest of the Site	Unknown	The TSSA historic incidents indicated a gasoline explosion occurred at this property in November 2008. The Ontario Spills database indicated a spill occurred at this property in November 2008. No information regarding the environmental impact to the property was provided in the records.	ERIS Report	Other (OT3) – explosion (not specifically defined in the regulation)	Medium – unknown if environmental impacts were confirmed at the Site	Unlikely, given the intervening distance and the property is located downgradient of the Site
PCA 11	3100 Hurontario Street, Off-Site approximately 64 m south of the Site	T.L Kennedy Secondary School (Peel District School Board)	Generator of various hazardous wastes (including oil skimmings and sludges, waste oil and lubricants, petroleum distillates, and/or PCBs) between 1986 and 2019	ERIS Report	8 - Chemical Manufacturing, Processing and Bulk Storage	Medium – unknown how much hazardous waste was actually produced and how it was disposed of	Unlikely, given this property is downgradient of the Site
PCA 12	3168 Hurontario Street On-Site (northeastern portion of the Site)	Highway 10 and 5 Auto Collision Ltd. (1985 to 1995) Advanced Fine Auto S S Inc. (2001) Crystal Auto Collision Centre (2001)	Above ground storage tank containing waste oil located inside the autobody garage	ERIS Report Previous reports	28 – Gasoline and Associated Products Storage in Fixed Tanks	Medium – exact location of historical tanks is unknown.	Unlikely, given results of previous investigations in 2014 and 2020

PCA	ADDRESS AND PROXIMITY TO SITE	COMPANY AND DESCRIPTION	POTENTIAL ENVIRONMENTAL CONCERN	DATA SOURCE	POTENTIALLY CONTAMINATING ACTIVITY (as set out in Column A of Table 2 in Schedule D of O. Reg. 153/04)	UNCERTAINTY	LIKELIHOOD TO AFFECT THE SITE
PCA 13	3168 Hurontario Street On-Site (northeastern portion of the Site)	Highway 10 and 5 Auto Collision Ltd. (1985 to 1995) Advanced Fine Auto S S Inc. (2001) Crystal Auto Collision Centre (2001)	Above ground storage tank containing waste oil located west of the autobody garage	ERIS Report Previous reports	28 – Gasoline and Associated Products Storage in Fixed Tanks	Medium – exact location of historical tanks is unknown.	Unlikely, given results of previous investigations in 2014 and 2020
PCA 14	Lot C On-Site (western portion of the Site)	Metrolinx	Oil staining on asphalt parking area	Previous reports	Other (OT4) - staining (not specifically defined in the regulation)	Medium – unknown if environmental impacts were confirmed at the Site	F4 exceedance identified in near surface soil sample
PCA 15	Lot C On-Site (western portion of the Site)	Metrolinx	Elevate pH identified in the vicinity of previously drilled boreholes BH204 and BH205	Previous reports	Other (OT5) – pH (not specifically defined in the regulation)	Medium – unknown if environmental impacts were confirmed at the Site	Elevated pH identified in near surface soil samples
PCA 16	3168 Hurontario Street – Lot B On-Site (north central portion of the Site)	Metrolinx	Exceedances of arsenic, cadmium, and zinc in Fill sample from BH202.	Previous reports	Other (OT6) – soil impact (not specifically defined in the regulation)	Medium – unknown if environmental impacts were confirmed at the Site	Exceedances were identified in near surface soil samples

PCA	ADDRESS AND PROXIMITY TO SITE	COMPANY AND DESCRIPTION	POTENTIAL ENVIRONMENTAL CONCERN	DATA SOURCE	POTENTIALLY CONTAMINATING ACTIVITY (as set out in Column A of Table 2 in Schedule D of O. Reg. 153/04)	UNCERTAINTY	LIKELIHOOD TO AFFECT THE SITE
PCA 17	Lot C On-Site (western portion of the Site)	Metrolinx	Exceedance of Benzo(A)pyrene identified in drilled borehole BH206 near surface.	Previous reports	Other (OT7) – soil impact (not specifically defined in the regulation)	Medium – unknown if environmental impacts were confirmed at the Site	Exceedance was identified in a near surface soil sample
PCA 18	25 and 33 Hillcrest Avenue On-Site (west central area of the Site, behind Building 3)	Unknown	Exceedance of a near surface PHC F4 fraction for BH11.	Previous reports	Other (OT8) – soil impact (not specifically defined in the regulation)	Medium – unknown if environmental impacts were confirmed at the Site	Exceedance was identified in a near surface soil sample.

7.3 AREAS OF POTENTIAL ENVIRONMENTAL CONCERN

Areas of potential environmental concern as defined in O. Reg. 153/04 is the area on, in, or under a Phase One property where one or more contaminants are potentially present, as determined through the Phase One Environmental Site Assessment, including through, (a) identification of past or present uses on, in or under the Phase One property and (b) identification of potentially contaminating activity.

APECs are summarized in Table 8 below, and shown on Figure 5.

TABLE 8: AREAS OF POTENTIAL ENVIRONMENTAL CONCERN

APEC	LOCATION OF APEC ON PHASE ONE PROPERTY	POTENTIALLY CONTAMINATING ACTIVITY (as set out in Column A of Table 2 in Schedule D of O. Reg. 153/04) 40 – Pesticides (including	LOCATION OF PCA (Onsite or Offsite)	CONTAMINANTS OF POTENTIAL CONCERN	MEDIA POTENTIALLY IMPACTED (Groundwater, Soil, and/or Sediment) Soil
/		Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large- Scale Application	PCA 1	OC pesticides	Con
APEC 2	Entire Site	30 – Importation of Fill Material of Unknown Quality	Onsite PCA 2	Metals hydride forming metals boron – HWS hexavalent chromium mercury cyanide PAHs	Soil
APEC 3	Entire Site (paved parking areas)	Other (OT1) – application of de-icing salts Not specifically defined as a PCA in O.Reg. 153/04, but it is associated with potential for impact to the Site	Onsite PCA 3	SAR (soil only) EC (soil only) Sodium (Groundwater Only) Chloride (Groundwater Only)	Soil Groundwater
APEC 4A	Along north property boundary (north of Building 3 along the north property boundary)	55 - Transformer Manufacturing, Processing and Use	Onsite PCA 4A	PCBs PHC F2 – F4	Soil
APEC 4B	Along north property boundary (between Building 1 and 2 along the north property boundary)	55 - Transformer Manufacturing, Processing and Use	Onsite PCA 4B	PCBs PHC F2 – F4	Soil
APEC 5	Northeastern portion of the Site	10 – Commercial Autobody Shops	Onsite PCA 5A	PHCs VOCs	Soil Groundwater
APEC 6	Northeastern portion of the Site	27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles	Onsite PCA 5B	PHCs VOCs	Soil Groundwater

APEC	LOCATION OF APEC ON PHASE ONE PROPERTY	POTENTIALLY CONTAMINATING ACTIVITY (as set out in Column A of Table 2 in Schedule D of O. Reg. 153/04)	LOCATION OF PCA (Onsite or Offsite)	CONTAMINANTS OF POTENTIAL CONCERN	MEDIA POTENTIALLY IMPACTED (Groundwater, Soil, and/or Sediment)
APEC 7	Eastern portion of the Site	37 - Operation of Dry Cleaning Equipment (where chemicals are used).	Offsite PCA 6	VOCs	Groundwater
APEC 8	Northern property boundary	46 - Rail Yards, Tracks and Spurs	Offsite PCA 7	PHCs VOCs	Groundwater
APEC 9	Northern property boundary	8 - Chemical Manufacturing, Processing and Bulk Storage	Offsite PCA 8A	BTEX PHCs	Groundwater
APEC 10	Northern property boundary	Other (OT2) - historical spills (not specifically defined as a PCA in O. Reg. 153/04)	Offsite PCA 8B	BTEX PHCs	Groundwater
APEC 11	Western portion of the Site in the location of Boreholes BH204 and BH205	 Known soil impact identified by previous intrusive investigation. Other (OT5) – pH (not specifically defined as a PCA in O. Reg. 153/04) 	Onsite PCA 15	рН	Soil
APEC 12	Western portion of the Site	 Known soil impact identified by previous intrusive investigation. Other (OT4) – staining (not specifically defined as a PCA in O. Reg. 153/04) 	Onsite PCA14	BTEX PHCs	Soil
APEC 13	Northcentral portion of the Site	 Known soil impact identified by previous intrusive investigation. Other (OT6) – soil impact (not specifically defined as a PCA in O. Reg. 153/04) 	Onsite PCA 16	Metals Hydride Forming Metals	Soil
APEC 14	Western portion of the Site in the location of borehole BH206	 Known soil impact identified by previous intrusive investigation. Other (OT7) – soil impact (not specifically defined as a PCA in O. Reg. 153/04) 	Onsite PCA 17	PAHs	Soil
APEC 15	West central area of the Site, behind Building 3 in the location of borehole BH111	 - Known soil impact identified by previous intrusive investigation. - Other (OT8) – soil impact (not specifically defined as a PCA in O. Reg. 153/04) 	Onsite PCA 18	PHCs	Soil

BTEX: benzene, toluene, ethylbenzene, and xylene (collectively BTEX)

VOCs: volatile organic compounds polycyclic aromatic hydrocarbons petroleum hydrocarbons (Fractions F1 to F4) polychlorinated biphenyls hot water soluble PAHs: PHCs:

PCBs:

HWS:

7.4 PHASE ONE CONCEPTUAL SITE MODEL

The Phase One ESA Conceptual Site Model (CSM) showing the PCAs is presented on Figures 4A and 4B. A summary of the CSM is provided below. Refer to Sections 7.2 and 7.3 for detailed tables of APECs and PCAs identified on the Site and/or adjacent properties.

Site Features:

The Site has an area of approximately 21,655 m² (2.16 hectares). The three building structures (i.e., Buildings 1, 2 and 3) occupied approximately 0.16 hectares of the. Building 1 is occupied by a "Hasty Market" convenience store and a "Beer Store" retail outlet while Building 2 is occupied by a LCBO retail outlet and Building 3 is a vacant restaurant. The remainder of the Site consists of asphalt parking lots with the western and northern portions associated with the Cooksville Go Station. A retaining wall, ranging in height from approximately 1.0 m at the east end to approximately 3.0 m at the west end, was situated between the Site buildings and the northern parking lot.

The Site is bordered by a paved asphalt parking lot to the north, Hurontario Street to the east, Hillcrest Avenue to the south, and a paved driveway access to the Cooksville Go Station to the west. The surrounding area is developed mainly for mixed commercial, residential, and institutional uses.

First Developed Land Use: Based on the review of historic reports and aerial photographs for the Site, the Site appeared to be first developed for used as an orchard in the late 1860s. The Site appeared to be developed for commercial use (with structures in similar shape and orientation to the current commercial structures) between 1954 and 1966, when commercial buildings first appeared at 3154 and 3168 Hurontario Street.

Geology/Hydrogeology: The Site is located in a physiographic region known as the South Slope. The South Slope is a gently rolling till plain exhibiting bold flutings and low drumlins, which fades out in favour of ground moraine with its irregular knolls and hollows.

Quaternary geology mapping confirms that the Site is located in an area of glaciolacustrine deposits consisting of sand, gravelly sand and gravel; nearshore and beach deposits and Halton till predominantly consisting of silt to silty clay, high in matrix carbonate content and clast poor.

Bedrock geology in eastern Mississauga generally consists of Upper Ordovician shale, limestone, dolostone, and siltstone of the Georgian Bay, Blue Mountain, and Billings Formations, Collingwood and Eastview Members. Based on the review of previous investigations at the Site, the approximately depth to bedrock is between 2.4 and 4.1 mbg (COLESTAR, 2018) (TIL, 2018).

The closest surface water feature to the Site is Cooksville Creek, located approximately 376 m southeast of the Site. The creek discharges to Lake Ontario. The general regional groundwater flow is assumed to be southeasterly towards Cooksville Creek and Lake Ontario. Lake Ontario is located approximately 4.7 kilometres south of the Site.

Potentially Contaminating Activities (PCAs) / Areas of Potential Environmental Concern (APECs): A total of twelve onsite PCAs and four off-site PCAs were identified within the Phase One Study Area relating to activities or incidents that may be contributing to an Area of Potential Environmental Concern (APEC) at the Site. The 16 PCAs resulted in the identification of the following APECs at the Site:

- APEC 1: associated with the historic use of pesticides at the Site (PCA 1, on-Site);
- APEC 2: associated with the importation and placement of unknown quality across the Site (PCA 2, on-Site);
- APEC 3: associated the application of de-icing salts in parking areas across the Site (PCA 3, on-Site);
- APEC 4A: associated with the presence of a transformer (installation date unknown) immediately north of Building 3 on the Site (PCA 4A, on-Site);
- APEC 4B: associated with the presence of a transformer (installation date unknown) between Building 1 and 2 along the north property boundary of the Site (PCA 4B, on-Site);
- APEC 5: associated with the presence of a historic autobody shop at the Site (PCA 5A, on-Site);
- APEC 6: associated with the presence of a historic offsite automarine sales and service centre at the Site (PCA 5B, on-Site);
- APEC 7: associated with the historic dry cleaners located northeast of the Site (PCA 6, off-Site);
- APEC 8: associated with the CP Rail Train tracks located north of the Site (PCA 7, off-Site);
- APEC 9: associated with the historic generation of hazardous wastes north of the Site (PCA 8A, off-Site);
- APEC 10: associated with the historic spills north of the Site (PCA 8B, off-Site);
- APEC 11: associated with the Soil impacts identified in the vicinity of boreholes BH204 and BH205 on the western portion of the Site (PCA 15, on-Site);
- APEC 12: associated with the Soil impacts identified due to the oil spill on western portion of the Site (PCA 14, on-Site);
- APEC 13: associated with the Soil impacts identified in the northcentral portion of the Site (PCA 16, on-Site);

- APEC 14: associated with the Soil impacts identified in the vicinity of borehole BH206 on the western portion of the Site (PCA 17, on-Site); and,
- APEC 15: associated with the Soil impacts identified in the vicinity of borehole BH111 in the west central portion of the Site (PCA 18, on-Site).

Contaminants of Concern: The Contaminants of Potential Concern (COPCs) in soil associated with the identified APECs include one or more of the following: benzene, toluene, ethylbenzene, and xylenes (BTEX), petroleum hydrocarbons (PHCs), VOCs, polycyclic aromatic hydrocarbons (PAHs), Organochlorine (OC) pesticides, metals, hydride-forming metals, hexavalent chromium, mercury, hot water soluble boron, mercury, cyanide, electrical conductivity (EC), Sodium Adsorption Ratio (SAR), and polychlorinated biphenyls (PCBs). The COPCs in groundwater associated with the identified APECs include one or more of the following: BTEX, PHCs, VOCS, PAHs, metals, hydride-forming metals, chloride, and sodium.

Migration Pathways: In general, potential preferential migration pathways for sub-surface contaminants at a Site comprise buried utilities, naturally occurring sand seams, or other subsurface areas of increased permeability. Therefore, sand seams and old service lines within the Site (if any) could act as potential migration pathways. It should be noted that the concrete retaining wall may also act as a potential barrier to any contaminants that may be present on the northern portion of the Site.

Uncertainty: The main uncertainty in the CSM is the lack of information regarding historical housekeeping practices.

8.0 CONCLUSIONS

8.1 WHETHER PHASE TWO ESA REQUIRED BEFORE RSC SUBMITTED

Based on the findings and results of the Phase One ESA, 15 APECs have been determined to exist on the Site as the result of PCAs identified on the Site and within the Phase One Study Area. Therefore, the completion of a Phase Two ESA is required in order to file a Record of Site Condition for the Phase One Property, in accordance with the requirements of O. Reg. 153/04.

8.2 RSC BASED ON PHASE ONE ESA ALONE

Since APECs have been determined to exist on the Site, a Record of Site Condition cannot be filed for the Phase One Property based solely on this Phase One ESA.

8.3 SIGNATURES

The environmental assessment described herein was conducted in accordance with the terms of reference for this project, agreed upon by 3168HS LP and Terrapex Environmental Ltd.

The Phase One Environmental Site Assessment of the property located at 3154 and 3168 Hurontario Street and 25 and 33 Hillcrest Avenue in Mississauga, Ontario, which included the review, evaluation, and interpretation of the information obtained from the records review, interviews, and Site reconnaissance has been conducted in accordance with Ontario Regulation 153/04 (Records of Site Condition – Part XV.1 of the Environmental Protection Act), made under the Environmental Protection Act, by or under the supervision of a Qualified Person. The qualifications of the assessors are included in Appendix VIII.

In assessing the environmental conditions and history of the Site, Terrapex Environmental Ltd. has relied in good faith on information provided by others, as noted in this report, and has assumed the information provided to our firm is factual and accurate. Terrapex Environmental Ltd. accepts no responsibility for any deficiency, misstatement, or inaccuracy in this report resulting from the information provided by others. Further, Terrapex Environmental Ltd. shall not be responsible for conditions or consequences arising from relevant facts that were concealed, withheld, or not fully disclosed at the time the Phase One Environmental Site Assessment was conducted.

Terrapex Environmental Ltd. has exercised due care, diligence, and judgement in the performance of this Phase One Environmental Site Assessment; however, studies of this nature have inherent limitations. This report is intended to provide only a general assessment of the environmental conditions encountered at the Site. By necessity, the findings and observations regarding actual or potential contamination of the property are based solely on the extent of

observations and information gathered during the Phase One Environmental Site Assessment, and subsequent investigations of differing scope may reveal conflicting results.

This report has been prepared for the sole use of the 3168HS LP. Terrapex Environmental Ltd. accepts no liability for claims arising from the use of this report, or from actions taken or decisions made as a result of this report, by parties other than the 3168HS LP.

TERRAPEX ENVIRONMENTAL LTD.

Michael Deans, B.A.T., C.E.T

Project Manager

David R. Crawford, P.Geo. QPESA

Senior Project Manager

Qualified Person per s. 5&6, O. Reg. 153/04

9.0 REFERENCES

Ontario Regulation 153/04, Records of Site Condition – Part XV.1 of the Environmental Protection Act, amendments made under O.Reg. 511/09 and O.Reg. 245/10;

Aerial photographs for the years 1954, 1966, 1975, 1985, 1992, 2002, 2012, and 2018 available on from the City of Mississauga's Aerial Photograph Collection (available online: https://www.mississauga.ca/portal/services/maps) and through VuMap First Base Solutions.

Topographic Map: Atlas of Canada Toporama online Topographic map (based on information as of 2018);

Topographic Map: VuMap mapping application software;

Ontario Geological Survey 2010. Surficial geology of Southern Ontario; Ontario Geological Survey, Miscellaneous Release--Data 128-REV

Ontario Geological Survey 1:50,000 scale map entitled Quaternary Geology, Seamless Coverage of the Province of Ontario Geological Survey. Data Set 14/

Ontario Geological Survey 1:100,000 scale map entitled Preliminary Map P.2204 Geological Series, Quaternary Geology of Toronto and the Surrounding Area (Southern Ontario), prepared in 1980;

Ontario Geological Survey 2011. 1:250,000 Scale Bedrock Geology of Ontario; Ontario Geological Survey, Miscellaneous Release – Data 126 – Revision 1.

The Physiography of Southern Ontario, Third Edition, Ontario Geological Survey, Chapman and Putnam, 1984.

Environmental Source Information from various Federal and Provincial Government and additional private database records, available through ERIS, for locations within 250 m of the Site;

Inventory of Coal Gasification Plant Waste Sites in Ontario, Ministry of the Environment (MOE) Waste Management Branch, July, 1987 for records within 1 km of the subject Site;

Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario, MOE, November 1988 for records within 1 km of the subject Site;

Waste Disposal Site Inventory, MOE Waste Management Branch, June 1991, for active and closed facilities within approximately 1 km of the Site;

MECP Freedom of Information Office, file information regarding environmental concerns, such as waste generator registration numbers and waste class codes assigned to the Site, Certificates of Approval, spill notifications, violations, complaints, or control orders; and,

The Technical Standards and Safety Authority (TSSA) Fuels Safety Branch, request for information pertaining to fuel storage tanks.

Historic Arsenical Pesticide Research, Environmental Protection Division Denver Department of Environmental Health, prepared for US Environmental Protection Agency Office of Pesticide Programs, Grant # MM988470-01, 2004.

Environmental Reports

Phase I Environmental Site Assessment for 3154 Hurontario Street, Mississauga, Ontario, COLESTAR Environmental Inc., prepared for Stellarcorp Developments 3154 Inc. Dated April 5, 2018.

Phase II Environmental Site Assessment for 3154 Hurontario Street, Mississauga, Ontario, COLESTAR Environmental Inc., prepared for Stellarcorp Developments 3154 Inc. Dated April 23, 2018.

Phase One Environmental Site Assessment for 25 and 33 Hillcrest Avenue, Mississauga, Ontario, Toronto Inspection Ltd., prepared for TAS Design Build. Dated February 21, 2018.

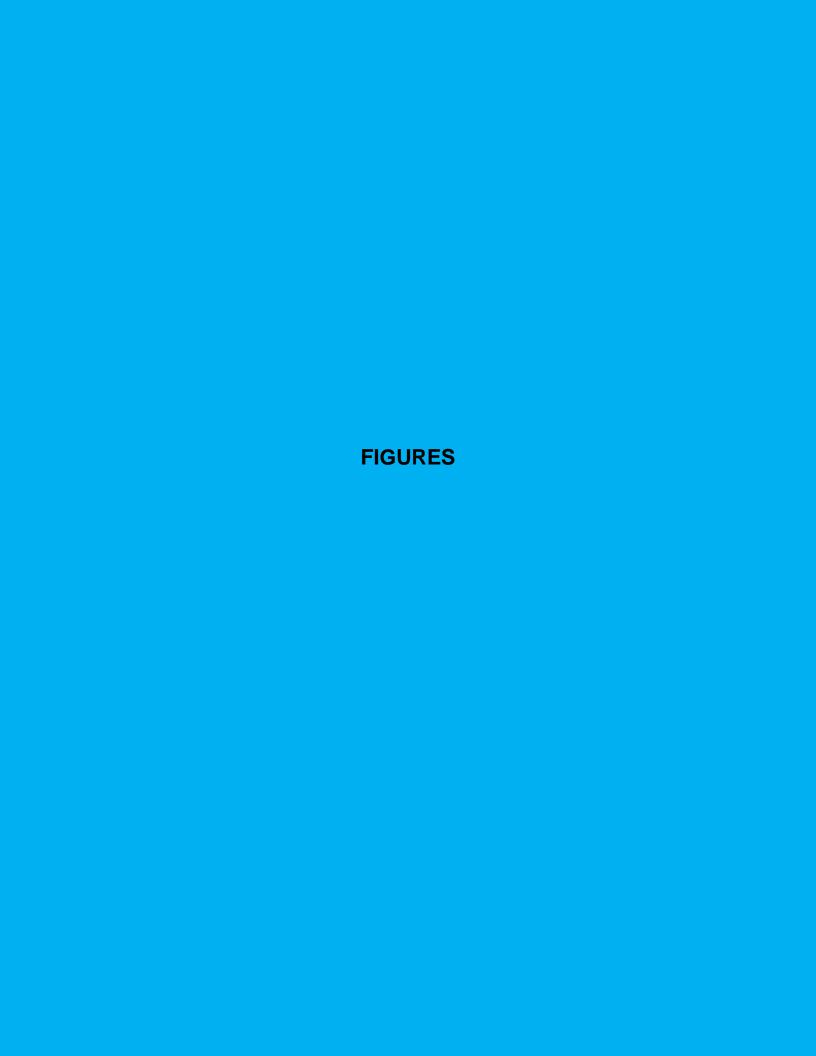
Phase Two Environmental Site Assessment for 25 and 33 Hillcrest Avenue, Mississauga, Ontario, Toronto Inspection Ltd., prepared for TAS Design Build. Dated May 3, 2018.

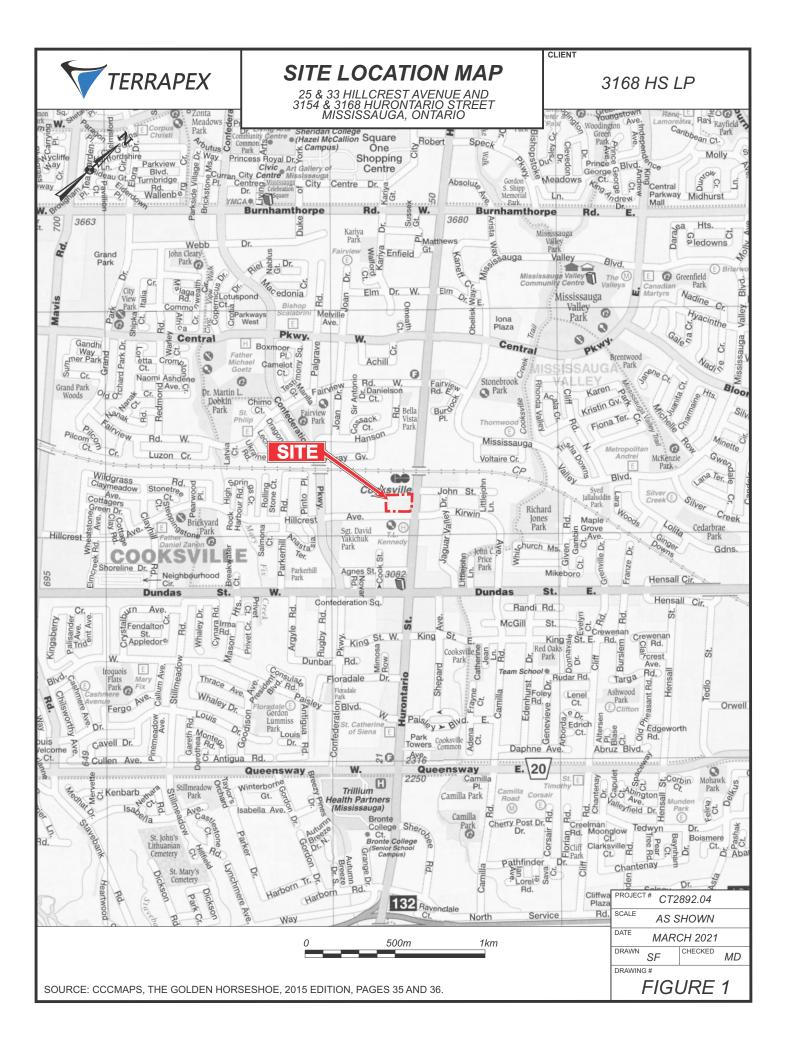
Geotechnical Soils Investigation Report for 3154 Hurontario Street (at Hillcrest Avenue), Mississauga, Ontario, MOTO Engineering Co. Inc., prepared for Stellarcorp Developments 3154 Inc. Dated May 23, 2018.

Phase One Environmental Site Assessment for 3154 Hurontario Street and 25-33 Hillcrest Avenue, Mississauga, Ontario. DRAFT. Terrapex Environmental Ltd., prepared for TAS Design Build. Dated October 19, 2019.

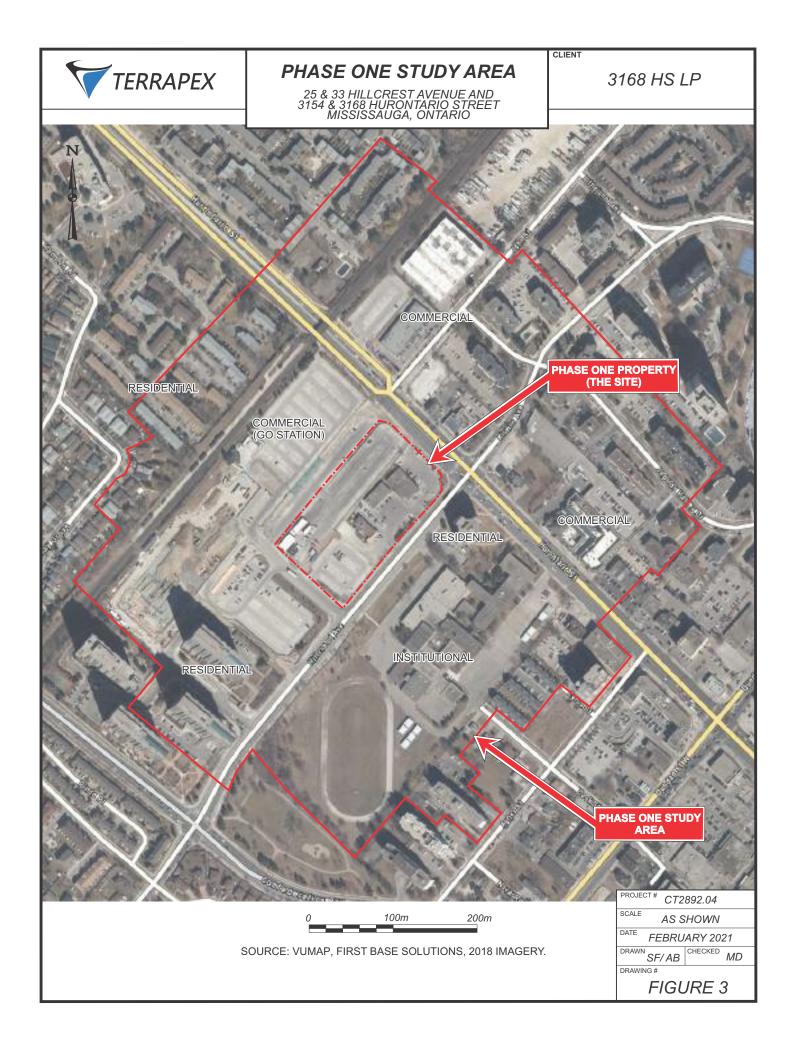
Phase One Environmental Site Assessment for Cooksville GO Station – Lot B and Lot C, Mississauga, Ontario. Arcadis Canada Inc., prepared for Transit Oriented Development Infrastructure Ontario and Metrolinx. Dated January 30, 2020.

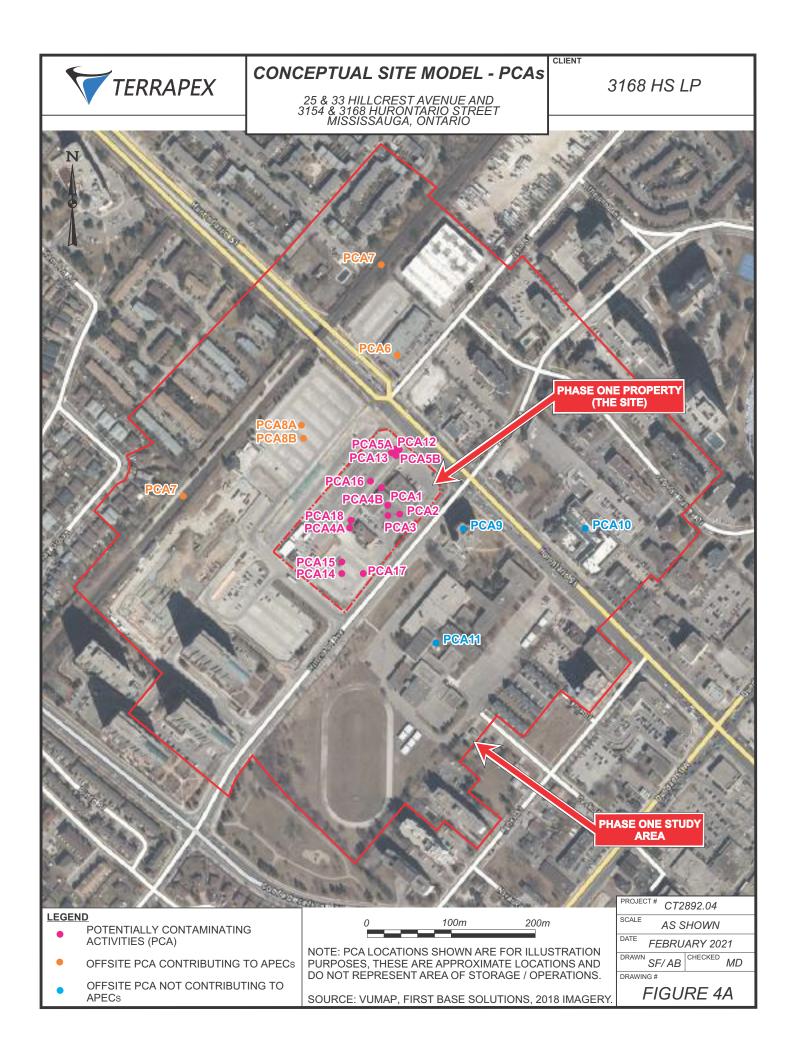
Phase Two Environmental Site Assessment for Cooksville GO Station Lots B & C, Mississauga, Ontario. Arcadis Canada Inc., prepared for Transit Oriented Development Infrastructure Ontario and Metrolinx. Dated February 6, 2020.





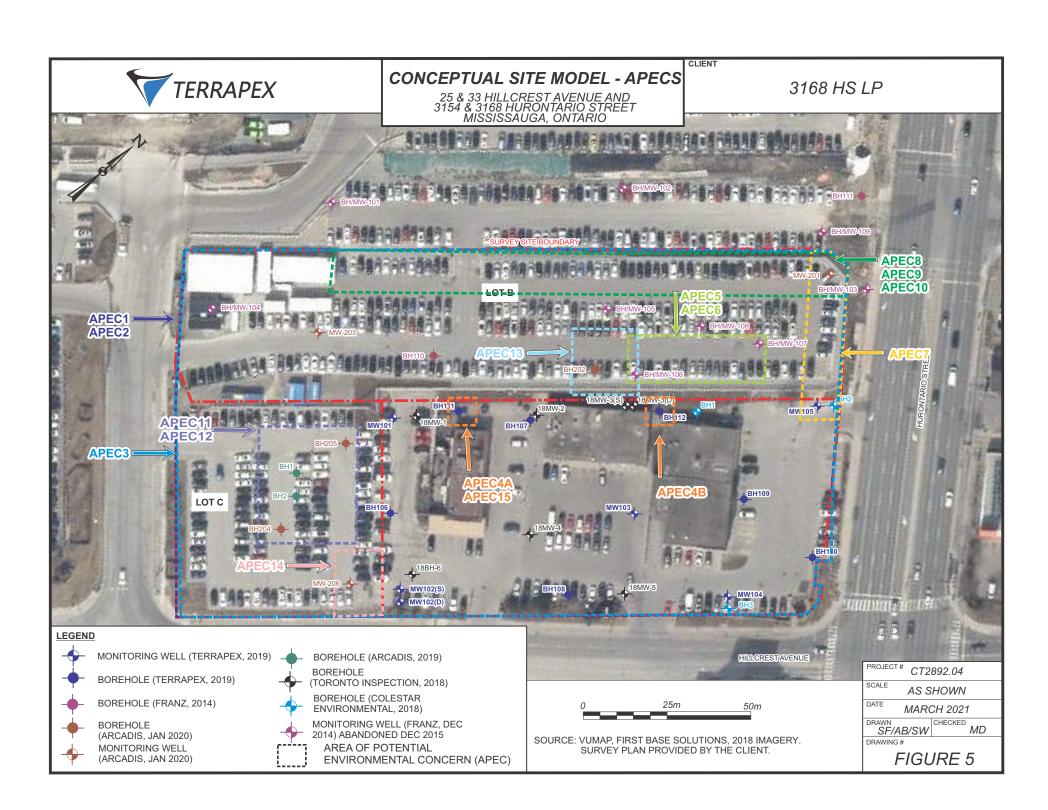
CLIENT **GENERAL SITE LAYOUT** TERRAPEX 3168 HS LP 25 & 33 HILLCREST AVENUE AND 3154 & 3168 HURONTARIO STREET MISSISSAUGA, ONTARIO LOT B MW105 BH112 BH107 BUILDING 2 25 HILLCREST AVENUE BUILDING 1 **BUILDING** 3 STREET 33 HILLCREST AVENUE BH109 ◆18BH-6 MW102(S) MW102(D) **LEGEND** MONITORING WELL (TERRAPEX, 2019) BOREHOLE (ARCADIS, 2019) PROJECT# CT2892.04 **BOREHOLE** BOREHOLE (TERRAPEX, 2019) (TORONTO INSPECTION, 2018) AS SHOWN BOREHOLE (COLESTAR BOREHOLE (FRANZ, 2014) 50m **ENVIRONMENTAL**, 2018) MARCH 2021 MONITORING WELL (FRANZ, DEC 2014) ABANDONED DEC 2015 DRAWN SF/AB/SW CHECKED BOREHOLE (ARCADIS, JAN 2020) SOURCE: VUMAP, FIRST BASE SOLUTIONS, 2018 IMAGERY. MONITORING WELL SURVEY PLAN PROVIDED BY THE CLIENT. **TRANSFORMER** FIGURE 2 (ARCADIS, JAN 2020)



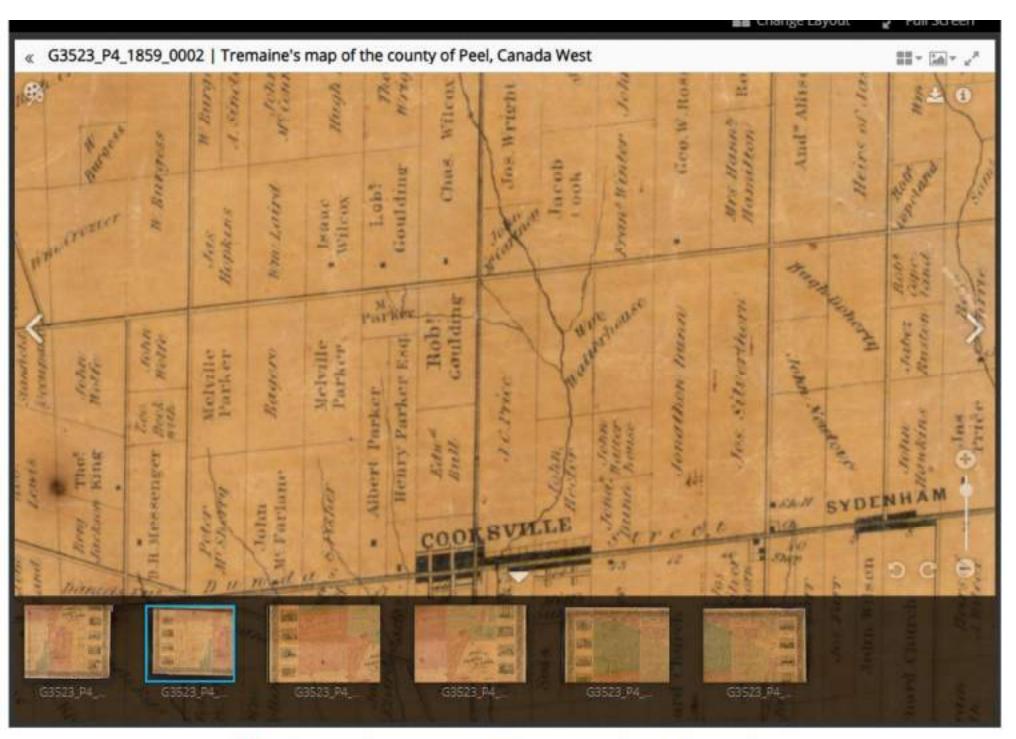


CLIENT **CONCEPTUAL SITE MODEL -**TERRAPEX 3168 HS LP PCA TYPES

25 & 33 HILLCREST AVENUE AND
3154 & 3168 HURONTARIO STREET
MISSISSAUGA, ONTARIO PHASE ONE PROPERTY (THE SITE) OT2 **PHASE ONE STUDY LEGEND** POTENTIALLY CONTAMINATING ACTIVITIES (PCA) PROJECT# CT2892.04 OFFSITE PCA CONTRIBUTING TO APECS 100m 200m AS SHOWN DATE FEBRUARY 2021 OFFSITE PCA NOT CONTRIBUTING TO NOTE: PCA LOCATIONS SHOWN ARE FOR ILLUSTRATION **APEC**s DRAWN SF/AB CHECKED MD PURPOSES, THESE ARE APPROXIMATE LOCATIONS AND DO NOT REPRESENT AREA OF STORAGE / OPERATIONS. The PCA types refer to the items listed in Table 2 of Schedule D of O.Reg. 153/04. FIGURE 4B SOURCE: VUMAP, FIRST BASE SOLUTIONS, 2018 IMAGERY.



APPENDIX I HISTORICAL MAPS



https://iif.library.utoronto.ca/presentation/v2/mdi:G3523_P4_1859/manifest

APPENDIX II CHAIN OF TITLE AND MUNICIPAL DIRECTORY SEARCH

Project #: Address: Legal Description: PIN #:	21020900480 3154 Hurontario Street, Mississaug Pt Lot 16 Con 1 NDS Pt 2 43R115 Except Pt 1 43R22013, Save & exce Exprop. Plan PR3521108 13151-0267 (LT)	75	Brampton 43	Page 1	
INSTR#	DOC, TYPE	REG. DATE	PARTY FROM		PARTY TO
	Patent (200 Acres)	11 11 1825	Crown		Samuel OGDEN
323	9 Deed	05 11 1856	Samuel Ogden		Edward BULL
332	1 Deed	25 03 1881	Edward Bull		James FALCONER
608	1 Deed	14 04 1887	James Falconer		Wilmer DANTON
1461	5 Deed	16 09 1911	Wilmer Danton		Donald McEACHERN
1461	5 Deed	15 09 1911	Donald McEachern		Matilda J. ALLAN
1537	9 Dead	20 01 1913	Matilda J. Allen		Samuel J. HARRIS
3347	4 Desd	07 01 1931	Şamuel J. Harris		Emerson S. HARRIS
T710794	1 Deed	09 12 1957	Emerson S. Harris Cont'd on Page 2		Brewers' Warehousing Realty Limited

Cont'd on Page 2

21020900480 Searched at: Brampton Project #: 3154 Huromario Street, Mississauga LRO#: 43 Page 2 Address: Pt Lot 16 Con 1 NDS Pt 2 43R11676 Legal Except Pt 1 43R22013, Save & except Pts 1 & 2 Description: Exprop. Plan PR3521108 13151-0287 (LT) PIN #: PARTY TO DOC. TYPE REG. DATE PARTY FROM INSTR# Brewers Retail Inc. 13 02 1997 Mississauga Hydro-Electric Commission RO1135218 Easement (Formerly Browers' Warehousing Realty Limited) Brewers Retail Inc. Stellarcorp Developments 3154 Inc. 14 11 2018 Deed PR3407790 Stellarcorp Developments 3164 Inc. Brewers Retail Inc. 14 11 2018 PR3407791 Lease (Lessee) (15 Yrs) Stellarcorp Developments 3164 inc. 28 11 2018 33HC Corp. Deed PR3414153 (Present Owners) 33HC TAS LP 33HC Corp. Metralina 09 08 2019 PR3621108 Exprop Plan

33HC TAS LP

(Pts 1 & 2)

Project #: Address: Legal Description:	Block 4 Plan	venue, Mississauga	Segrobed at: LRO #:	Brampton 43	Page 1	
PIN #:	1315 <u>1-0259 (L</u>	<u>.T)</u>	-			
INSTR#		DOC. TYPE	REG. DATE	PARTY FROM		PARTY TO
		Patent (200 Acres)	11 11 1825	Crown		Samuel OGDEN
3231	•	Deed	05 11 1856	Samuel Ogden		Edward BULL
332	,	Deed	25 03 1881	Edward Bull		James FALCONER
608	1	Dead	14 64 1887	James Falconer		Wilmer DANTON
1461:	5	Deed	15 09 1911	Wilmer Danton		Donald McEACHERN
1461	6	Deed	15 09 1911	Donald McEachern		Matikka J. ALLAN
15371	9	Deed	20 01 1913	Maliida J. Allan		Samuel J. HARRIS
3347	4	Deed	07 D1 1931	Samuel J. Harris		Emerson S. HARRIS
18802	6	Deed	25 10 1985	Emerson S. Harris		Qunblane Investments Limited

Cont'd on Page 2

Project #: Address: Legal Description:	21020900480 25 Hillcrest Avenue, Mississauga Block 4 Plan 43M501 Save & Except Pts 1 & 2 Pl 43R3378	Searched at: LRO #:	Brampton 43	Page 2	
PIN#:	13161-0269 (LT)	_			
INSTR#	DOC, TYPE	REG. DATÉ	PARTY FROM		PARTY TO
114833V	S Deed	17 07 1959	Dunblane investments Limited		Blue Ceder Developments Ltd.
LT795	3 Easement	22 12 1972	Blue Cedar Developments Ltd.		The Corporation of The City of Mississauga
LT19004	2 Easement	22 09 1978	Blue Cedar Developments Ltd.		The Corporation of The City of Mississauga
LT19004	3 Easement	22 09 1978	Blue Cedar Developments Ltd.		The Corporation of The City of Mississauga
39672	9 Deed	12 10 1982	Blue Cedar Developments Ltd.		Geran Holdings (Peel) Limited
42165	S Deed	18 03 1983 (Forme	Phi international inc. rly Geran Holdings (Peel) Limited)		Churchill Estates Development Corporation Ltd 2/3% Phi international Inc 1/3%
LT82179	5 Easement	23 11 1987 Churc	:hill Estates Development Corporat Phi international inc.	tion Ltd.	Bell Telephone Company Mississauga Hydro-Electric
LT82179	8 Easement	23 11 1987 Churc	hill Estates Development Corporat Phi international inc.	fian Ltd.	The Corporation of The City of Mississauga
LT113591	9 Deed	29 05 1990 Churc	thill Estates Development Corporat Phi international inc. Cont'd on		762700 Ontario Inc.

Project #: Address: Legal Description:	21020900480 26 Hillcrest Avenue, Mississauga Block 4 Plan 43M501 Save & Except Pts 1 & 2 Pl 43R3371	Searched at: LRO #:	Brumpton 43	Page 3	
PIN#:	13151-0269 (LT)	_			
WSTR#	DOC. TYPE	REG. DATE	PARTY FROM		PARTY TO
PR409832	Lease	26 03 2003	752700 Ontario Inc.		Liquor Control Board of Ontario (Lessee)
PR539423	Dead	07 11 2003	752700 Ontario Inc.		1586837 Ontario Ltd.
PR3352770	Deed (Present Owners)	20 07 2018	1586837 Ontario Ltd.		33HC Corp. 33HC TAS LF







13151-0267 (LT)

PAGE 1 OF 2 PREPARED FOR bertucci ON 2021/03/04 AT 19:51:51

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

PROPERTY DESCRIPTION:

PT LT 16 CON 1 NDS TORONTO PT 2 43R11575, EXCEPT PT 1 43R22013; SAVE AND EXCEPT PARTS 1 & 2, EXPROPRIATION PLAN PR3521108; TOGETHER WITH AN EASEMENT AS IN RO1135217; TOGETHER WITH AN EASEMENT OVER PART 1 & 2, EXPROPRIATION PLAN PR3521108 AS IN PR3521108; SUBJECT TO AN EASEMENT OVER PART 3, EXPROPRIATION PLAN PR3521108 AS IN PR3521108; CITY OF MISSISSAUGA

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE

LT CONVERSION QUALIFIED

RECENTLY:

DIVISION FROM 13151-0124

2019/08/13

PIN CREATION DATE:

OWNERS' NAMES <u>CAPACITY</u> <u>SHARE</u> 33HC CORP. GPAR 33HC TAS LP FIRM NIL

REG. NUM.	DATE	INSTRUMENT TYPE	TRUOMA	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOU	I INCLUDES ALI	L DOCUMENT TYPES AND	DELETED INSTRUMENT	S SINCE 2019/08/13 **		
**SUBJECT,	ON FIRST REGI	STRATION UNDER THE	LAND TITLES ACT, TO			
**	SUBSECTION 44	4(1) OF THE LAND TITE	LES ACT, EXCEPT PAR.	AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFEITURE TO THE	E CROWN.			
**	THE RIGHTS OF	ANY PERSON WHO WOUL	LD, BUT FOR THE LAN	TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH LI	ENGTH OF ADVERSE POS	 SESSION, PRESCRIPTI	ON, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	N 70(2) OF THE REGI	STRY ACT APPLIES.		
**DATE OF (CONVERSION TO	LAND TITLES: 1998/1.	2/22 **			
43R11575	1984/04/30	PLAN REFERENCE				С
43R22013	1997/01/15	PLAN REFERENCE				С
RO1135218	1997/02/13	TRANSFER EASEMENT		BREWERS RETAIL INC.	MISSISSAUGA HYDRO-ELECTRIC COMMISSION	С
43R38209	2018/04/20	PLAN REFERENCE				С
PR3407791	2018/11/14	NOTICE OF LEASE		BREWERS RETAIL INC.		С
PR3414153	2018/11/28	TRANSFER	\$2	STELLARCORP DEVELOPMENTS 3154 INC.	33HC CORP.	С
RE	MARKS: PLANNI	NG ACT STATEMENTS.			33HC TAS LP	
PR3414168	2018/11/28	CHARGE PARTNERSHIP	\$18,375,000	33HC CORP. 33HC TAS LP	FIRST NATIONAL FINANCIAL GP CORPORATION	С

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

NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
PR3414169	2018/11/28	NO ASSGN RENT GEN		33HC CORP. 33HC TAS LP	FIRST NATIONAL FINANCIAL GP CORPORATION	С
REI	MARKS: PR3414	168.				
	2019/07/16 MARKS: CERTIF	CERTIFICATE ICATE OF APPROVAL AS	PARTS 1, 2 & 3, PI	METROLINX AN 43R38209		С
	2019/08/09 MARKS: 1, 2,	PLAN EXPROPRIATION			METROLINX	С
	1	LR'S ORDER NG PROPERTY DESCRIPT	ION	LAND REGISTRAR, PEEL LAND REGISTRY OFFICE		С
PR3787502	2021/02/24	APL (GENERAL)		33HC CORP. 33HC TAS LP		



13151-0259 (LT)

PAGE 1 OF 2
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PROPERTY DESCRIPTION:

PCL BLOCK 4-1 SEC 43M501; BLOCK 4 PL 43M501, SAVE AND EXCEPT PTS 1, 2, PL 43R33781; SUBJECT TO AN EASEMENT AS IN LT821796; SUBJECT TO AN EASEMENT AS IN LT190044; TOGETHER WITH AN EASEMENT AS IN LT19

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE ABSOLUTE RECENTLY:
DIVISION FROM 13151-0040

PIN CREATION DATE:

2011/05/13

OWNERS' NAMES

CAPACITY SHARE

GPAR

33HC CORP. 33HC TAS LP

33HC TAS LP			NIL			
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT	INCLUDES AL	DOCUMENT TYPES AND	DELETED INSTRUMENTS SINCE	2011/05/13 **		
BL426	1954/06/09	BYLAW				С
43R663	1972/10/24	PLAN REFERENCE				С
LT7953		TRANSFER EASEMENT EGN. NUMBER' CHANGED	FROM 'TT7953' TO 'LT7953'	ON 2003/10/21 BY CLAIRE COOPER.	THE CORPORATION OF THE CITY OF MISSISSAUGA	С
43R4768	1977/02/21	PLAN REFERENCE				С
43R5866	1978/04/10	PLAN REFERENCE				С
LT190042	1978/09/22	TRANSFER EASEMENT			THE CORPORATION OF THE CITY OF MISSISSAUGA	С
LT190043	1978/09/22	TRANSFER EASEMENT			THE CORPORATION OF THE CITY OF MISSISSAUGA	С
43R11097	1983/09/01	PLAN REFERENCE				С
43R11099	1983/09/01	PLAN REFERENCE				С
43R11575	1984/04/30	PLAN REFERENCE				С
LT821796	1987/11/23	TRANSFER EASEMENT			THE BELL TELEPHONE COMPANY OF CANADA MISSISSAUGA HYDRO-ELECTRIC COMMISSION	С
LT821798	1987/11/23	TRANSFER EASEMENT			THE CORPORATION OF THE CITY OF MISSISSAUGA	С
PR409932	2003/03/26	NOTICE OF LEASE		ONTARIO INC. AS GENERAL PARTNER OF THE SENATE	LIQUOR CONTROL BOARD OF ONTARIO	С
PR539423	2003/11/07	TRANS PARTNERSHIP	*** DEI	ETED AGAINST THIS PROPERTY ***		

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

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

						CERT/
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CHKD
				752700 ONTARIO INC. SENATE CONGRESS	1586837 ONTARIO LTD.	
PR1612553	2009/03/10	CHARGE		*** DELETED AGAINST THIS PROPERTY *** 1586837 ONTARIO LTD.	498803 ONTARIO LIMITED	
43R33781	2011/03/02	PLAN REFERENCE				С
PR2006710 REI	2011/05/20 MARKS: AMENDS	LR'S ORDER THUMBNAIL DESCRIPTI	ON	LAND REGISTRAR, LRO NO. 43		С
43R33920	2011/05/24	PLAN REFERENCE				С
PR3352769	2018/07/20	DISCH OF CHARGE		*** COMPLETELY DELETED *** 498803 ONTARIO LIMITED		
REI	MARKS: PR1612	553.				
PR3352770	2018/07/20	TRANSFER	\$10,500,000	1586837 ONTARIO LTD.	33HC CORP. 33HC TAS LP	С
REI	MARKS: PLANNI	NG ACT STATEMENTS.				
PR3352771	2018/07/20	CHARGE PARTNERSHIP		*** COMPLETELY DELETED *** 33HC CORP. 33HC TAS LP	LAURENTIAN BANK OF CANADA	
PR3352772	2018/07/20	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** 33HC CORP. 33HC TAS LP	LAURENTIAN BANK OF CANADA	
REI	MARKS: PR3352	771.				
PR3414168	2018/11/28	CHARGE PARTNERSHIP	\$18,375,000	33HC CORP. 33HC TAS LP	FIRST NATIONAL FINANCIAL GP CORPORATION	С
PR3414169	2018/11/28	NO ASSGN RENT GEN		33HC CORP. 33HC TAS LP	FIRST NATIONAL FINANCIAL GP CORPORATION	С
REI	MARKS: PR3414	168.				
PR3439666	2019/01/30	DISCH OF CHARGE		*** COMPLETELY DELETED *** LAURENTIAN BANK OF CANADA		
REI	MARKS: PR3352	771.				

Project # Address: Legal	20191217183 3168 Hurontario Street, Mississauga Part Lot 16 Con 1 NDS Toronto	- -	Searched at: LRO#:	Brampton 43	Page 1	
	Pert 3, 43R7588 & Pt Lt 16 Con 1 NOS	-				
PIN#	as in TT179718, Ex. Pt 2, 43R7588 & Pt Part of Pin: 13151-0111 (LT)	3, 43R22013 -		**Chain 2 - Lands in R0544843**		
INSTR#	DOC. TYPE	REG. DATE		PARTY FROM		PARTY TO
	Palent (200 Acres)	11 11 1825		Crown		Samuel G. OGDEN
324	n Dead	05 11 1856		Samuel G. Ogden		Robert GOULDING
152:	3 Dead	21 11 1874		Robert Goulding		Edward BULL
323	Deed .	13 01 1581		Edward Buil		James FALCONER
605	1 Deed	14 04 1687		James Falconor		Wilmer DUNTON
1461:	5 Deed	15 09 1911		Wilmer Dunton		Donald D. McEACHERN
14610	6 Deed	15 09 1911		Donald D. McEachern		Matilda J. ALLAN
150B	Deed .	15 07 1912		Metiida J. Aljan		James F. SMITH
2245	1 Deed	07 1D 1922		James F. Smith		Anson H. FORSTER
				Cont'd on Page 2		

Project # Address:	20191217183 3168 Hurontario Street, Mississauga	_	Searched at: LRO#:	Brampton 43	Page 2	
Legal	Part Let 16 Con 1 NDS Toronte Part 3 43R7588 & Pt Lt 16 Con 1 NDS as in TT179718, Ex. Pt 2 43R7588 & Pt : Part of Pin: 13151-0111 (LT)		ino r.	"Chain 2"		
INSTR#	DOC. TYPE	REG. DATE		PARTY FROM		PARTY TO
29078	Deed	24 06 1927		Anson H. Forster		CHNOID N. FORSTER
36870	Deed	22 12 1936		Cfifford N. Forster		Lollia May FORSTER
46B233	Deed	04 10 1946		Lolita May Forster		Anson FORESTER, Jr.
96296	Deed	01 06 1956		Anson Forester, Jr.		Rocket Lumber & Boliding Supplies Limited
867596v	5 Deed	21 10 1968		Rocket Lumber & Building Supplies Limited		Piral Bros Limited
243425	s Deed	21 12 1972		Pirri Bros Limited		Martram Developments Limited
296410v:	B Deed	63 01 1974		Martram Developments Limited		The Corporation of The City of Mississaugia
544842	Dead	31 03 1980		The Corporation of The City of Mississaugfa		Toronto Area Transit Operating Authority
RO544843	3 Deed	31 03 1980		Toronto Area Transit Operating Authority		Ravensdale Developments Limited
PR282095	5 Deed (Present Owner)	12 11 2015		Ravenadale Developments Limited		Metrolinx



4.1.4. Chain of Title

The partial Chain of Title for the Site, dating to Crown patent, as provided by the Client's Lawyer is summarized below. The following Chain of Title should be read in conjunction with the lawyer's letter, attached in Appendix C.

Table 4.1.4-1: Summary of Chain of Title for the Site

YEAR	NAME OF OWNER
1954	The Corporation of the City of Mississauga
1987	The Bell Telephone Company of Canada
1987	Mississauga Hydro-Electric Commission
1987	The Corporation of the City of Mississauga
2003	Liquor Control Board of Ontario
2003	1586837 Ontario Ltd.
2009	498803 Ontario Limited

No obvious Potentially Contaminating Activities were evident in the Chain of Title.

4.1.5. Environmental Site Assessment Reports and Other Reports

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

4.2. Environmental Source Information

4.2.1. City Directories

Halton Peel Regions Ontario Criss-Cross Directories, Might's Suburban Metro Toronto Criss-Cross Directories, and Metro Toronto Satellite Cities Directories were available for review at Toronto Reference Library. The earliest available city directories for review is 1965. A review of the selected city directories indicated that #25 Hillcrest Avenue (east portion of the Site) was not listed between 1967 and 1985, and that #33 Hillcrest Avenue (west portion of the Site) was not listed between 1967 and 1990, Listings for the Site were available only for recent years; the address of #25 Hillcrest Avenue was listed as "LCBO" from 1995-2001, and the address of #33 Hillcrest Avenue was listed as "Paradise Cakes and Pastries" in 1995 and as "Bairrada Churrasqueira Grill" in 2001.

The listings for the adjacent properties are summarized as follows:



- 3168 Hurontario Street (adjacent north) Rockett Lumber and Building Supplies from 1967 to 1970, no listings from 1975 to 1981, Avents Auto Service from 1985 to 1990, Western Auto Centre in 1985, Highway 10 and 5 Auto Collision Ltd. From 1985 to 1995, Auto Marine Sales and Service in 1995, Advanced Fine Auto S S Inc in 2001, and Crystal Auto Collision Centre in 2001:
- 3154 Hurontario Street (adjacent east) Brewers Retail Store from 1967 to 1990, and Hasty Mart from 1995 to 2001;
- · 99 Hillcrest Avenue (adjacent west) no listings.

Within the Study Area, the following PCAs of environmental interest were identified:

- 25 John Street (approximately 135 m northeast) Rathburn 1 Hr. Cleaners in 1995
- 37 John Street (approximately 215 m northeast) Burlington Brick Co. Ltd from 1967 to 1975
- 3122 Hurontario Street (approximately 30 m south of Site across Hillcrest Avenue) - Cooksville Machinery and Supply Co. Ltd in 1957

The potential environmental concerns associated with the listing of Rockett Lumber and Building Supplies at 3168 Hurontario Street were anticipated to be low, given the nature of the operation (i.e. lumber and building supply store) and aerial photographs from 1966 and 1975 showed parked vehicles and limited storage of materials, and is not anticipated to cause an APEC to the Site. The potential environmental concerns associated with the listings at 25 John Street and 37 John Street were anticipated to be low, given the separable distance and trans-gradient orientation from the Site. The listing at 3122 Hurontario Street (Cooksville Machinery and Supply Co. Ltd., located approximately 30 m south of the Site) was not considered to cause an APEC to the Site based on the down-gradient orientation of this listing from the Site.

4.2.2. EcoLog ERIS Databases

Toronto Inspection Ltd. requested a complete environmental database search from EcoLog ERIS Ltd.. The Environmental Risk Information Service (ERIS) databases searched include: MOE- Inventory of Coal Gasification Plant Waste Sites (June 1991), Ministry of Environment (MOE) – Polychlorinated Biphenyls (PCB) Inventory (2003), MOE – National Pollutant Release Inventory (NPRI) (2010), MOE – Waste Disposal Site Inventory (June 1991), Brownfields Environmental Site Registry and several other federal, provincial and private databases that are frequently updated by Ecolog ERIS Ltd.. The complete EcoLog ERIS report is included in Appendix I. A summary of the searched databases and listings identified from the respective databases is provided in Table 4.2.2-1.



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

Polk's Halton/Peel Region, Ontario Criss Cross Directory

	2000
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
Site Listing:	-Advanced Fine Auto SS Inc
	-Crystal Auto Collision Centre
Adjacent Properties:	
Hurontario Street (3025-3300)	-All Residential
	3025-Act Health Group Mississauga Center
	-Gregory Systems Canada Ltd
	-Indo Canadian Non Profit Housing Corp of Peel
	-JEK Management Ltd
	-Kideckel Murray Trustee in Bankruptcy
	-MCTU Diagnostics Ltd
	-Mississauga Acupuncture & Herbs
	-Mississauga X-Ray Services
	-Naturally Yours Alternative Therapy
	-Peel Adult Learning Centre Network Office
	3031-Midnite Pharmacy

2000	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
	3033-Johnny's Pharmacy
	3035-Cooksville Pharmacy
	-Therapeutic Massage Centre
	3037-Holistic Health Shop
	-So Stephen Dr & Associates
	-Sodent Services Inc
	3038-A & A Dollar flash
	-Arun Narang & Associates
	-Coffee Time Donuts
	-Fantastic Hairdo
	-India Rainbow Community Services of Peel
	-India Rainbow-Clinic Centre Mississauga
	-LHV Casting & Jewellery Repairs
	-Milo Latin American Products
	-Peel Regional Police Station
	-Sanograph Spectacles Vision Centre
	-Veeharun Health Facility Ltd
	-Vigo International Money Transmittals
	3039-Barnyy's Inc
	3041-Factory Outlet Dry Cleaners
	-For You Only Skin Care And Electrolysis
	3043-Tanning Resort
	3045-Block H & R Canada Inc
	-Financial Stop

	2000
Project Number: Arcadis	2000
Site Address: 3168 Hurontario, Mississauga ON	
	-Zupmar Construction Ltd
	3047-Mississauga Addiction Clinic
	-Mississauga Treatments Centre
	-West End Video Films
	3055-Country Burgers
	3057-Charlie's West Indian Food Mart
	-Teknekron Infoswitch Corporation
	3058-Laser Impact
	-One Nation Barber Shop
	3059-Anglo Office Equipment
	3060-Mr Bombay Indian Restaurant
	3061-Hurontario Hi Fi
	3062-Disney Nails
	-Sport Court
	3063-Original Hair Fashions
	3064-Mascoll Beauty Suppy Ltd
	-P & P Custom Made Tailors
	3065-Kim's Variety
	3066-MVC International
	3067-Musician's Supply
	-Musicplex
	-Samara Roasted Nuts
	3068-Exquisite Beauty Care
	-Kim Fook Yuen Seafood BBQ Restaurant

2000	
Project Number: Arcadis	
Site Address: 3168 Hurontario, Mississauga ON	3069-Hi Tech World Canada
	3075-Sam's Convenience
	3085-Aladdin Juice Bar & Restaurant
	-Alliance Française
	-Bankof East Asia
	-BJK Vegetarian Fine Food Inc
	-Centre Food Mart
	-FlareHair Studio & Esthetic
	-Golden Terrace
	-Hurontario Pharmacy Ltd
	-On Time Travel Ltd
	-Optical Contacts
	-Perfect Vision
	-Sangam Restaurant
	-Sushi House
	-West Bill Trading Inc
	3091-Demfer Travels Inc
	3100-Beaver Foods Ltd
	-Peel District School Board
	-Wraparound Process
	3115-An-Dell Electric Ltd
	3122- 646442 Ontario Ltd
	3154-Hasty Market
	3161-Softron Tax

2000	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
Agnes Street (1-125)	-All Residential
	11-Ontario March of Dimes
	25-Ambicki Jewellers
	-Bare Essentials
	-Home Fabric
	-Peel Condominium Corp 395
	-Tony's Classic Cuts
	45 – 1293267 Ontario Ltd Boca Square
	-Boca Square
Confederation Parkway (2775-3100)	-All Residential
	3050-At Zita's Music
	-Bernie's Driving School
	-Café Bar Mississauga
	-China Pearl Restaurants Ltd
	-Community of Vietnamese Mississauga
	-Computer Hygienics Inc
	-Correctional Services of Canada
	-Excel Employment Tempro
	-Fabutan Sun Tan Studios
	-Falafel Tarboosh Restaurant
	-H & D Driving School
	-Hair Shack

2000	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
	-Inter-Cultural Neighbourhood Social Services
	-Malakanyang Restaurant
	-Sumi International Ltd
	-Superior Acceptance Corp Ltd
Cook Street (3050-3075)	-All Residential
Dundas Street West (1-89 odd)	-All Residential
	19-CIYC
	-Croatian Toronto Credit Union
	-Croatian Democratic Union
	-Croatian National Fund Canada
	-Horwath Orenstein Inc
	21-Cooksville Dry Goods
	-Trdak's Western Wilderness & Workwear Outfitters
	25-Lisa Mountain Lebanon Rstaurant
	-Turf Lawn Care & maintenance Inc
	35-Bombay Palace
	37-Alana Tanning Salon
	51-A-1 Copy Centre
	55-Nicole Health & Body Spa
	-Russell R D Real Estate Ltd
	57-Vacuum Depot
	59-Mississauga Continental Grocers Ltd

2000	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
	61-Cesidio's Custom Tailor
	63-Firenze Shoes
	65-Dubai Fabrics & fashion
	-Zenith Collections
	67-Royal Jewellers
	69-Lahore Tandoor House
	71-PJ's Bar & Grill
	73-Super Daddy Vacuums Cleaners & Sewing Machines
	75-Sunflower Bakery Gourmet Pizzeria
Hanson Road (60-80)	-All Residential
Hillcrest Avenue (1-200)	-All Residential
	25-LCBO
	33-Bairrada Churrasqueira Grill
	115-A Touch of Class Disc Jockey Service
	-Canadian Electrical Contracting
	-Carlyle I & II
	-Cerovac Accounting Co
	-Peel Condominium 420
	135-Ashley's Discreet Personal Escorts
	-Credit Valley Process Servers
	-Emerald Gate
	-Momentum Software Corporation

2000	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
· •	-RR Consulting
	145-Carlyle Management Services
	-Doralex
	-Newcourt Financial Ltd
	-Peel Condominium Corp 388
	-Sinkel North American Inc
	155-Peel Condominium Corp 449
Jaguar Valley Drive (3040-3155)	-All Residential
John Street (1-70)	-All Residential
	25-A & J Convenience
	-Canada Pawn
	-Fabricland Distributors
	-Hurontario Jewellery-Mississauga
	-La Novita Bakery
	-Lantern Restaurant
	37-Amerco Rentals
	-Budget Storage U-Haul Co Ltd
	69-Master Auto Body
Kirwin Avenue (3175-3300)	-All Residential
	3180-A Canadian Door Systems
	-Ashworth Square Co-Op Day Care

2000	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
Site Address. 3100 Hulbiltario, Mississauga ON	-First Canadian Doors
	3295-Bank of Nova Scotia
180 Mississauga Valley Boulevard	-Multi-Tenant Residential
	-A-1 Cash Paid
	-B &B Alarms
	-Pinnock
Novar Road (3000-3025)	-All Residential
	3004-Hot Cutss Hair Design
	3008-Wong's Restaurant & Tavern
	-Aikman A Sporting Goods Repair
	-Filtronics Repair
	3022-National Realty Centre
	-O S Travel Agency
Surbray Grove (55-125)	-All Residential
	55-Fergus Canada Distributors

1994	
Project Number: Arcadis	
Site Address: 3168 Hurontario, Mississauga ON	
Site Listing:	-Crossways Auto Sales
	-Highway 10 & 5 Auto Collision Ltd
	-Mile Motors Inc Auto & Marine Sales & Service

	1994	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON		
Adjacent Properties:		
Hurontario Street (3025-3300)	-All Residential	
•	3025-Cooksville Foot Care Clinic	
	-Excel Bestview Medical Laboratories	
	-Gregory Systems Canada Ltd	
	-JEK Management Ltd	
	-MCTU Diagnostics Ltd	
	-Mississauga X-Ray Services	
	-Multicultural Assistance Services of Peel	
	3031-Midnite Pharmacy	
	-Tanning Resort	
	3033- Cooksville Pharmacy	
	3035-Apollo International Travel & Tours	
	3037-Holistic Health Shop	
	-So Stephen Dr & Associates	
	-Sodent Services Inc	
	3038-A & A Dollar Flash	
	-Accountax Services Canada Ltd	
	-Arun Narang & Associates	
	-Accountax Career Institute	
	-Caribbean Assoc. Of Peel	
	-Catholic Immigration Bureau	
	-Community of Vietnamese Mississauga	

100/	
Project Number: Arcadis	
Site Address: 3168 Hurontario, Mississauga ON	-Coffee Time Donuts
	-Fantastic Hairdo
	-India Rainbow Community Services of Peel
	-India Rainbow-Linc Centre Mississauga
	-Inter Cultural Neighbourhood Social Services Mississauga
	-Living Realty Inc
	-Orozco Olga Financial Services
	-PC Learning Centre
	-Spectacles Vision Centre
	-Sanograph
	-Vigo Overseas Money Transmittals
	3039-Sai Baba Textiles
	3041-Ed Flowers & Gifts
	3043-Minuteman Press
	-Sajner Jana Dr. & Assocs.
	3045-Block H & R Canada Inc
	-Zupmar Construction Ltd
	3047-Dental Works Ltd
	-West End Video Films
	3055-Country Burgers
	3057-Charlie's West Indian Food Mart
	3058-Mississauga Meat & Deli
	-Glamour
	3059-Anglo Office Equipment
	and a more Education

1994	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
	3060-Peroni Pizza
	3061-Prelex Cash Express Money Service
	3062-Miracle Beauty Supply
	-All-State Insurance
	-Selvam Insurance Agents
	3063-Original Hair Fashions
	-For You Only Skin Care And Electrolysis
	3065-Kim's Variety
	3066-Caribbean Kitchen
	3067-Big Guy's Musician's Supply
	3068-Exquisite Beauty Care
	-Kim Fook Yuen Seafood BBQ Restaurant
	3070-Maximum Management Co Inc
	3071-Eastern Food & Spices
	3075-Sam's Convenience
	3085-Alliance Francaise
	-Catholic Family Services of Peel Dufferin
	-Klein's Hair Care Centre
	-Royal Bank
	-Tosi Placement Services Inc
	-Tepar's Restaurants
	-Tosi Personnel World
	-Westend Travel Inc
	3091-Community Living Mississauga

1994	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
, y	-Glitter Hair Design
	-Glamour Tips
	-Sangam Restaurant
	3095-Grand Chinese Buffet
	-Hurontario Pharmacy Ltd
	-Optical Contacts
	-Payless Travel Mississauga
	3100-Beaver Foods Ltd
	-Board of Education T L Kennedy
	3115-Boys & Girls Club of Peel
	3121-Hertz Rent-A-Car
	3122- 646442 Ontario Ltd
	3153-Jamia Islamia Canada Inc
	3154-Hasty Market
	-Woodchester Mall
Agnes Street (1-125)	-All Residential
	25-Ambicki Jewellers
	-Peel Condominium Corp 395
	-General Home Built In Systems Ltd
	-Indo-Ceylon Foods Inc
	-Joel & Montie Specialist Hair Studio
	-P & P Custom Made Tailor
	111-Jain Ratan & Shakundla

1994	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
, ,	-Ontario March of Dimes
Confederation Parkway (2775-3100)	-All Residential
	3050-Café Bar Mississauga
	-China Pearl Restaurants Ltd
	-Correctional Services of Canada
	-Falafel Tarboosh Restaurant
	-Gardenia Flower Shop
	-Lorenz Hair Salon
	-Nova Meat Market
	-Peter & Gordon Assocs.
	-Remax
Cook Street (3050-3075)	-Street Not Listed
Dundas Street West (1-89 odd)	-All Residential
	19-Birthright Mississauga
	-Croatian Toronto Credit Union
	-Eureka Realty Inc
	-Barristers' Offices
	21-Cooksville Dry Goods
	-Trdak's Western Wilderness & Workwear Outfitters
	25-Turf Lawn Care & Maintenance Inc
	35-Bombay Palace

1994	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
, 0	37-Financial Options Group
	-Tans R US
	51-A-1 Copy Centre
	55-Nicole Health & Body Spa
	57-Amerco Rentals
	-Bright Ideas
	59-Mississauga Continental Grocers Ltd
	61-Cesidio's Custom Tailor
	63-Firenze Shoes
	65-Bagha Fresh Farm
	-Rose S Health Studio
	67-CFG Canada Frame & Gallery Ltd
	69-Chandni Chowk Tandoori Restaurant
	71-Kim Kam Chinese Restaurant
	73-Bravo Wholesale Meat
	75-Pescador Fish Market & General Groceries Ltd
	79-Formac Billiards
	-San Francesco Foods
Hanson Road (60-80)	-All Residential
Hillcrest Avenue (1-200)	-All Residential
	25-LCBO
	33-A-1 Brewing

1994	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
Site Address. Sign Halomand, Mississada Cit	115-Highmark Properties
	135- Highmark Properties
	-Credit Valley Process Servers
	145-Peel Condominium Corp 388
	155-Peel Condominium Corp 449
	-Carlyle Residences III Inc
Jaguar Valley Drive (3040-3155)	-All Residential
John Street (1-70)	-All Residential
	25-A & J Convenience
	-Fabricland Distributors
	-Kanmer Enterprises
	-La Novita Bakery
	-Lostracco's Pizzeria
	37-Budget Public Storage
	69-Master Auto Body
Kirwin Avenue (3175-3300)	-All Residential
	3175-Compliance Systems
	3180-Ashworth Square Co-Op Day Care
180 Mississauga Valley Boulevard	-Multi-Tenant Residential

1994	
Project Number: Arcadis	
Site Address: 3168 Hurontario, Mississauga ON	
Novar Road (3000-3025)	-Street Not Listed
Surbray Grove (55-125)	-All Residential

Project Number: Arcadis	
Site Address: 3168 Hurontario, Mississauga ON Site Listing:	-Avents Auto Service
-	-Hollywood Motor Car Co
	-Highway 10 & 5 Auto Collision Ltd
Adjacent Properties:	
Hurontario Street (3025-3300)	-All Residential
	3025-Bestview Medical Laboratories Ltd
	-Children's Aid Soc. Of Peel Region
	-Medical offices
	-Law Offices
	-Humanist Institute
	-Mississauga Diagnostic Ultrasound
	-Gregory Systems Canada Ltd
	-JEK Management Ltd
	-Mississauga X-Ray Services
	3031-Midnite Pharmacy
	-Block H & R Canada Inc
	-Sunbanque Island Tanning

1989	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
, , , , , , , , , , , , , , , , , , , ,	3033- Cooksville Pharmacy
	-Doctor's Office
	3035-Personnel World-Tosi
	3037-The Health Shop
	-Doctor's Office
	3038-Armor Personnel
	-Bradscot Construction
	-Camlok Ltd
	-Fantastic Sams the Original Family Haircutters
	-Living Realty Inc
	-Hakan Homes Ltd
	-Doctors' Offices
	-Hueva Esperanza
	-Toronto Currency Exchange
	-Trumbley Hampton Inc
	-Waterford Condominiums
	-Peel Dufferin Catholic Services
	-Community of Vietnamese Mississauga
	-India Rainbow Club
	-Spectacles Vision Centre
	3039-Z & Z Sportscards
	-Joanne Lipp Erpn Skin Care & Electrolysis
	3041-Lawrence Marshall Graphics
	-Minuteman Press

1989	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
	3043-Doctor's Office
	3045-Block H & R Canada Inc
	-Zupmar Construction Ltd
	3047-Dental Works Ltd
	-West End Video Films Inc
	3055-Country Burgers
	3057-Hair Club West
	3058-Mississauga Meat & Deli
	3059-Anglo Typewriters Ltd
	3060-Peroni Pizza
	3061-Dhugha Fashion & Fabrics
	3062-Mascott Beauty Supply
	-All-State Insurance
	3063-Original Hair Fashions
	3064-Homelife Cimerman Real Estate Ltd
	3065-Kim's Variety
	3066-Bedrock
	3067- Musician's Supply
	3068-New Hundao Coffee Shop
	3069-Canada Health Central
	-Mississauga Chiro Centre
	3070-Maximum Management Co Inc
	-Arrive Car & Truck Rental
	3071-Eastern Food & Spices

1989	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
	3073-Maria' Pizza & Deli Ltd
	3075-Becker Milk Co Ltd
	3100-Beaver Foods Ltd
	-Board of Education T L Kennedy
	3105-Edna's Hairstylist & Boutique
	-Mollenhauer Ltd
	3115-Boys & Girls Club of Peel
	3121-Birthright Mississauga
	-Elizabeth Fry Society
	3122- 646442 Ontario Ltd
	-Carpet Busters
	3154-Hasty Market
	-Brewers Retail Stores
	3175-Fabricland Distributors
Agnes Street (1-125)	-All Residential
	35-Doctor's Office
	76-Cooksville Church of God
Confederation Parkway (2775-3100)	-No Listings Within Radius
Cook Street (3050-3075)	- All Residential
Dundas Street West (1-89 odd)	-All Residential

	1989
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
	17-Paul Barry Groundskeeping Ltd
	19-Canadian Homelocators
	-Comcare Ltd
	-Erlich & Assocs.
	-Skylark Holdings Ltd
	-Sloan Ind & Res Services Ltd
	21-Cooksville Dry Goods
	25-Croatian Toronto Credit Union Inc
	35-Big Apple
	37-Town Financing Consulting Ltd
	47-Doctors' Offices
	51-Addison Appliances Service Centre Inc
	55-Russell R D Real Estate Ltd
	-Walker Contact Lens
	57- Mississauga Computer
	59-Bombay Bazaar Ltd
	61-Cesidio's Custom Tailor
	65-Singh Farm
	67-CFG Canada Frame & Gallery Ltd
	69-Bhoj Indian Restaurant
	71-Virginia Chinese Restaurant
	73-Bravo Wholesale Meat
	75-Maria's Fish Market
	77-Clar-Vision TV & Hi Fi

1989	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
, , , , , , , , , , , , , , , , , , , ,	79-Cooksville Bowling & Arcade
	-San Francesco Foods
Hanson Road (60-80)	-All Residential
Hillcrest Avenue (1-200)	-All Residential
Timerest Avenue (1 200)	
	33-Black Angus Freezer Beef Ltd
Jaguar Valley Drive (3040-3155)	-All Residential
John Street (1-70)	-Street Not Listed
Kirwin Avenue (3175-3300)	-All Residential
	3175-All Décor
	-Richards Auctioneers & Valuers Ltd
	3180-Ashworth Square Co-Op Day Care
180 Mississauga Valley Boulevard	-Multi-Tenant Residential
	-Jr Computer Business Consultants
	-M & M Maid Services
	-Video Chm Productions
Novar Road (3000-3025)	-All Residential
	3008-Wong's Restaurant & Tavern

1989	
Project Number: Arcadis	
Site Address: 3168 Hurontario, Mississauga ON	
	3010-Aikman A Sporting Goods Repair
	-Gregory Shoe Repair
Surbray Grove (55-125)	-All Residential
	119-Retro Architectural Products Ltd

1984	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Hurontario Street (3025-3300)	-All Residential
	3025-Bestview Medical Laboratories Ltd
	-Children's Aid Soc. Of Peel Region
	-Medical offices
	-Law Offices
	-Accountant's Office
	-Centre City Capital Ltd
	-Century Business Academy
	-Hunt Personnel
	-Mississauga Diagnostic Ultrasound
	-Perio Services Ltd
	-Physicians Weight Control Clinics
	-Mississauga Diagnostic Ultrasound

1984	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
, ,	3031-Relax Plus Health Club 2
	-South Peel Pharmacy Ltd
	3033-Hurontario Restaurant
	3035-Pizza Nova
	3037-The Health Shop
	-Sodent Services
	3039-Odyssey Health Studio
	-Roma Boutique
	3041-Minuteman Press
	3043-Granada TV Rental Showroom
	3045-Block H & R Canada Inc
	-Zupmar Construction Ltd
	3047-Great Metropolitan Sound Company
	-Omni Ceramics Ltd
	3055-Country Burgers
	3057-House of Lords Hair Design
	3058-Mississauga Meat & Deli
	3059-Anglo Office Furniture & Typewriters Ltd
	3060-Marconi Pizza
	3061-Foster's Children's Shoes
	3062-Mascott Beauty Supply
	3063-Original Hair Fashions
	3064- Cimerman Real Estate Ltd
	3065-Kim's Variety

1984	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
, , , , , , , , , , , , , , , , , , , ,	3066-RLM Enterprises Ltd
	3067- Musician's Supply
	3068-New Hundad Coffee Shop
	3071-Mississauga High Park Cycle & Sport
	3073-Maria's Pizza & Deli Ltd
	3075-Becker Milk Co Ltd
	3100-Board of Education T L Kennedy
	3105-Edna's Hairstylist & Boutique
	3121-Boys & Girls Club of Peel
	-Independent Mothers Place
	3122-Lehndorff Property Management Ltd
	3154-Brewers Retail Stores
	3161-All-Can Tree Service
	3175-Fabricland Distributors
Agnes Street (1-125)	-All Residential
Confederation Parkway (2775-3100)	-No Listings Within Radius
Comederation Farkway (2773-3100)	-NO LISTINGS WITHIN Nations
Cook Street (3050-3075)	- All Residential
	, an acsidential
Dundas Street West (1-89 odd)	-All Residential
Dullas Stieet West (1-03 Odu)	
	19-West End Films Audio & Video Centre
	-Comcare Ltd

1984	
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
, ,	-Sloan Ind & Res Services Ltd
	35-Big Apple
	55-Russell R D Real Estate Ltd
	-Baird Moving & Storage
	-National Video
	59-Bombay Bazaar Ltd
	71-Sing Lee Restaurant
	73-Solar Pools
	75-Maria's Fish Market
	77-Clar-Vision TV & Hi Fi
	79-Cooksville Bowling & Arcade
Hanson Road (60-80)	-All Residential
	60-Khamissa M Insurance Agency
	-Worsfold Creative Services Inc
Hillcrest Avenue (1-200)	-Street Not Listed
Jaguar Valley Drive (3040-3155)	-All Residential
	3041-Bakker Dirk Sales
	3141-Trademark Heating
John Street (1-70)	- All Residential
	7-Andrew's Marina & Carter

1984	
Project Number: Arcadis	
Site Address: 3168 Hurontario, Mississauga ON	25-Butterfly Family Wear
	25-Butterny Family Wear
	-Lostracco's Pizzeria
	-Marino Bakery
	-Pik-Kwik Convenience Store
	37-Burlington Dunbrik Company Ltd
	59-Industrial Machinery Movers
	69-Mississauga Auto Collision Ltd
Kirwin Avenue (3175-3300)	-All Residential
	3180-Ashworth Square Co-Op Day Care
180 Mississauga Valley Boulevard	-Multi-Tenant Residential
	-Erin Steam Cleaning
	-JMC Plumbing & Heating
Novar Road (3000-3025)	-All Residential
	3008-Wong's Restaurant & Tavern
	3010-Aikman A Sporting Goods Repair
	-A & G Shoe Repair
Surbray Grove (55-125)	-All Residential
	90-Infante Bros Genl Contrs Ltd

1977-78

Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Hurontario Street (3025-3300)	-All Residential
	3025-Can manpower r& Immi Centres
	-Can Postal Sta A
	-Dataprep Canada Ltd
	-Doctor's Offices
	-Healey Management Services Ltd
	-Dental Offices
	-Mississauga Medical La Ltd
	-Mississauga X-Ray Services Ltd
	-Mississauga Lands
	-Perio Services Ltd
	3031-Ted's Pharmacy
	3033-Hurontario Restaurant
	3035-Pizza Nova
	3037-Sheers Draperies
	-Sheers Company
	3039-Roma Boutique
	3041-CCC realty Credit Ltd
	-Commercial Credit Plan Ltd
	-Dutch Canadian Alliance of Ont
	3043-Granada TV Rental
	3047-Niagara Finance Company Ltd

Dusiant Number Avadi-	1977-78
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
	-Niagara Realty Ltd
	3056-Brightbay Securities Ltd
	-Handelman & Korman
	-Homeland AL Ltd
	-Homeland Capital Corp Ltd
	-Phylmar Investments Ltd
	3057-Radio Shack
	3058-Keith H Ltd Realtor
	3059-Anglo Office Furniture & Typewriters Ltd
	3060-Marconi Pizza
	-Barrister's Office
	-Pizza Gigi
	3062-Trans Canada Credit Corp
	3063-Original Hair Fashions
	3064- Cimerman Real Estate Ltd
	3065-Mimi Variety
	3066-RLM Enterprises Ltd
	-Genesis Marketing Organization Ltd
	-Ross Lloyd Martin Enterprises Ltd
	3067- Hornsby Opticians
	3068-Country Square Donuts
	3069-Mississauga Chiro Centre
	3070-Doctor's Offices
	3071-Optometrists' Offices

oject Number: Arcadis	
te Address: 3168 Hurontario, Mississauga ON	
	073-Bar Italia
30	075-Becker Milk Co Ltd
31	L05-Hill William M Ltd
31	121-Boys Scouts of Canada
31	L22-Lehndorff Property Management Ltd
31	L46-Dodge Ray Real Estate Ltd
31	L54-Brewers Retail Stores
31	L75-Fabricland Distributors
32	200-Stocks Wm Used Equipment Ltd
gnes Street (1-125) -A	II Residential
99	9-Mueller Custom Decorating
onfederation Parkway (2775-3100) -N	Io Listings Within Radius
ook Street (3050-3075) - A	All Residential
undas Street West (1-89 odd) -A	II Residential
15	5-Le Page Harry & Sons Ltd
19	9-вмо
-D	ominion Life Assce Co
-G	ilobe & Mail Circulation Dept.
21	L-Cooksville Dry Goods
-ті	rdak's Clothing & Shoes

	1977-78
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
	25-Dixon & Schramm Ltd
	35-Golden Fleece Restaurant & Tavern
	55-Kronas Real estate Ltd
	-Mississauga Business Machines
	59-Leone's Hairstylist & Boutique
	61-Cesidio's Custom Tailor
	63-Firenze Shoes
	65-Peel Regl & Municipal Employees Credit Union Ltd
	67-Canada Frame
	69-Giovanni Pizzeria
	71-Diamond Steakhouse
	73-CIAG Insurance
	77-Clear-Vision TV & Hi Fi
	79-Cooksville Bowling & Arcade
	-Peckett's Pharmacy Ltd
Hanson Road (60-80)	-All Residential
Hillcrest Avenue (1-200)	- All Residential
Jaguar Valley Drive (3040-3155)	-All Residential
John Street (1-70)	- All Residential
	25-Shop'n Bag

	1977-78
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
	-Lostracco's Pizzeria
	-Marino Bakery
	37-Burlington Brick Company Ltd
	-Con-Lite Products Ltd
	59-Industrial Machinery Movers
	69-Joslin A E Machinery & Equipment Ltd
	-Mississauga Sandblasting & Painting
Kirwin Avenue (3175-3300)	-All Residential
	3175-Robertson Business Machines
	3180-Ashworth Square Co-Op Day Nursery
	-Mississauga Valley Dry Cleaners & Launderers
180 Mississauga Valley Boulevard	-Multi-Tenant Residential
	-McQuaid Don Delivery Service Ltd
Novar Road (3000-3025)	-All Residential
	3004-Rowlands Racquet Shop
	3008-Wong's Restaurant
	-Legend Carpeting Ltd
	3010-Aikman A Sporting Goods Repair
	-Morao Shoe Repair
Surbray Grove (55-125)	-All Residential

	1977-78
Project Number: Arcadis	
Site Address: 3168 Hurontario, Mississauga ON	
	90-Infante Bros Genl Contrs Ltd

	1972-73	
Project Number: Arcadis		
Site Address: 3168 Hurontario, Mississauga ON		
Site Listing:	-Rockett Lumber & Building Supplies	
Adjacent Properties:		
Hurontario Street (3025-3300)	-All Residential	
	3025-B & Z Construction Co	
	-Comfo-Dent Canada Ltd	
	-Craig Agency	
	-GBM Construction Ltd	
	-G & Z Construction Co	
	-Gasparetto & Zupet Construction Co	
	-Grandview Apts	
	-Kelly GRM	
	-Nickelby Real Estate Ltd	
	-Zupmar Construction Ltd	
	-Doctor's Offices	
	-Dental Offices	
	-Mississauga Medical Labs Ltd	
	3031-Bosley W H & Co Ltd	
	-Richman Richman Berk & Handelman	
	3033-Hurontario Restaurant	

Decision Number of Association	1972-73
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
	3037-Sheers Co
	3039-Autoventure Mississauga
	3041-CCC Realty Credit Ltd
	-Commercial Credit Plan Ltd
	-Cominco Ltd
	3057-Radio Shack
	3058-Keith H Ltd Realtor
	-Pizza Gigi
	3062-Trans Canada Credit Corp Ltd
	3063-Original Hair Fashions
	3065-Joe's Variety
	3066-City Deli & Bakery
	3067- Hornsby Opticians
	3069- Chiro Clinics
	3070-Webster George Realty Ltd
	3073-Bahr Saddlery
	-Hobby Arts Bookstore Ltd
	3075-Becker Milk Co Ltd
	3105-Hill William M Ltd Lumber Whol
	3122-Lanet Property Management Ltd
	3146-Barrister's Office
	3154-Brewers Retail Stores
	3177-APS
	-Associated Pallet Service

1972-73		
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON		
•	-Cadillac Natural Stone & Quarries Ltd	
	-Laurentian Wood Inc	
	3186-West End Equipment Rental	
	3296-Horton G M Ltd Brkrs	
Agnes Street (1-125)	-All Residential	
, ,		
Confederation Parkway (2775-3100)	-No Listings Within Radius	
Cook Street (3050-3075)	- All Residential	
Dundas Street West (1-89 odd)	-All Residential	
	3-Bill's Men's Wear	
	11-Louis Restaurant	
	19-BMO	
	-Dominion Life Assce Co	
	-Globe & Mail	
	21-Trdak's Clothing & Shoes	
	25-Dixon & Schramm Ltd	
	-Clare Earl Ltd Real Est.	
	35-Cooksville IDA Pharmacy	
	-Mcclintock JL Import Export Co	
	47-Dental Office	
	55-Kronas Real estate Ltd	

1972-73		
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON		
- Contract of the contract of	-Carload Groceteria	
	59-Joseph Hairstylist	
	63-Firenze Shoes	
	69-Giovanni Pizzeria	
	71-Diamond Steakhouse	
	73-CIAG Insurance	
	75-Shoppers Dress & Sportswear	
	81-Cooksville Wool Shop	
Hanson Road (60-80)	-Street Not Listed	
Hillcrest Avenue (1-200)	- All Residential	
Jaguar Valley Drive (3040-3155)	-All Residential	
	3089-Atlas Protection Services Ltd	
	-B & W Combustion Ltd	
John Street (1-70)	- All Residential	
	37-Burlington Brick Company Ltd	
	59-Industrial Machinery Movers	
	-Log & Stack Equipment Ltd	
Kirwin Avenue (3175-3300)	-All Residential	

	1972-73
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON	
180 Mississauga Valley Boulevard	-Address Not Listed
Novar Road (3000-3025)	-All Residential
	3004-Rowlands Racquet Shop
	-Flyte Venetians
	3008-Rayment R Sales
	3010-Aikman A Sporting Goods Repair
	-PMA Realty Ltd
Surbray Grove (55-125)	-Street Not Listed

1966		
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON		
Site Listing:	-Rockett Lumber & Building Supplies	
Adjacent Properties:		
Hurontario Street (3025-3300)	-All Residential	
	3100-Kennedy Thomas Secondary School	
	3116-Kays Drive Inn	
	3122-Cooksville Machinery Supply Co Ltd	
	3154-Brewers Retail Stores	
	3184-Cam Auto Service	
	3296-Horton Co Brkrs	

1966		
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON		
Site Address: 5256 Haromano, Imississada Gre	3047-Woodall & Leonard Electric	
	3081-Cooksville Public School	
	-Credit Valley	
	3177-Reliance Brick	
Agnes Street (1-125)	-All Residential	
Agrics street (1 125)	48-Eckert Carpenter	
Confederation Parkway (2775-3100)	-Street Not Listed	
Cook Street (3050-3075)	- All Residential	
, ,	3066-C S Contracting Ltd	
Dundas Street West (1-89 odd)	-All Residential	
	1-Anthonys Jewellery	
	3-Bill's Men's Wear	
	7-Oakes Hardware	
	11-Louis BBQ	
	17-Architect's Office	
	19-BMO	
	-Dominion Life Assce Co	
	21-Cooksville Dry Goods	
	25-Innes E L & Co Radio-Elect	
	35-Cooksville Jewellery	

1966		
Project Number: Arcadis		
Site Address: 3168 Hurontario, Mississauga ON	-Mcclintock Pharmacy Ltd	
	47-Dental Office	
	55-Carload Groceteria	
	81-Cooksville Wool Shop	
	83-Whaley Art Sporting Goods	
Hanson Road (60-80)	-Street Not Listed	
Hillcrest Avenue (1-200)	- All Residential	
Jaguar Valley Drive (3040-3155)	-All Residential	
John Street (1-70)	- All Residential	
Kirwin Avenue (3175-3300)	-No Listings Within Radius	
180 Mississauga Valley Boulevard	-Address Not Listed	
Novar Road (3000-3025)	-Street Not Listed	
Surbray Grove (55-125)	-Street Not Listed	

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_	J	J	U

Project Number: Arcadis

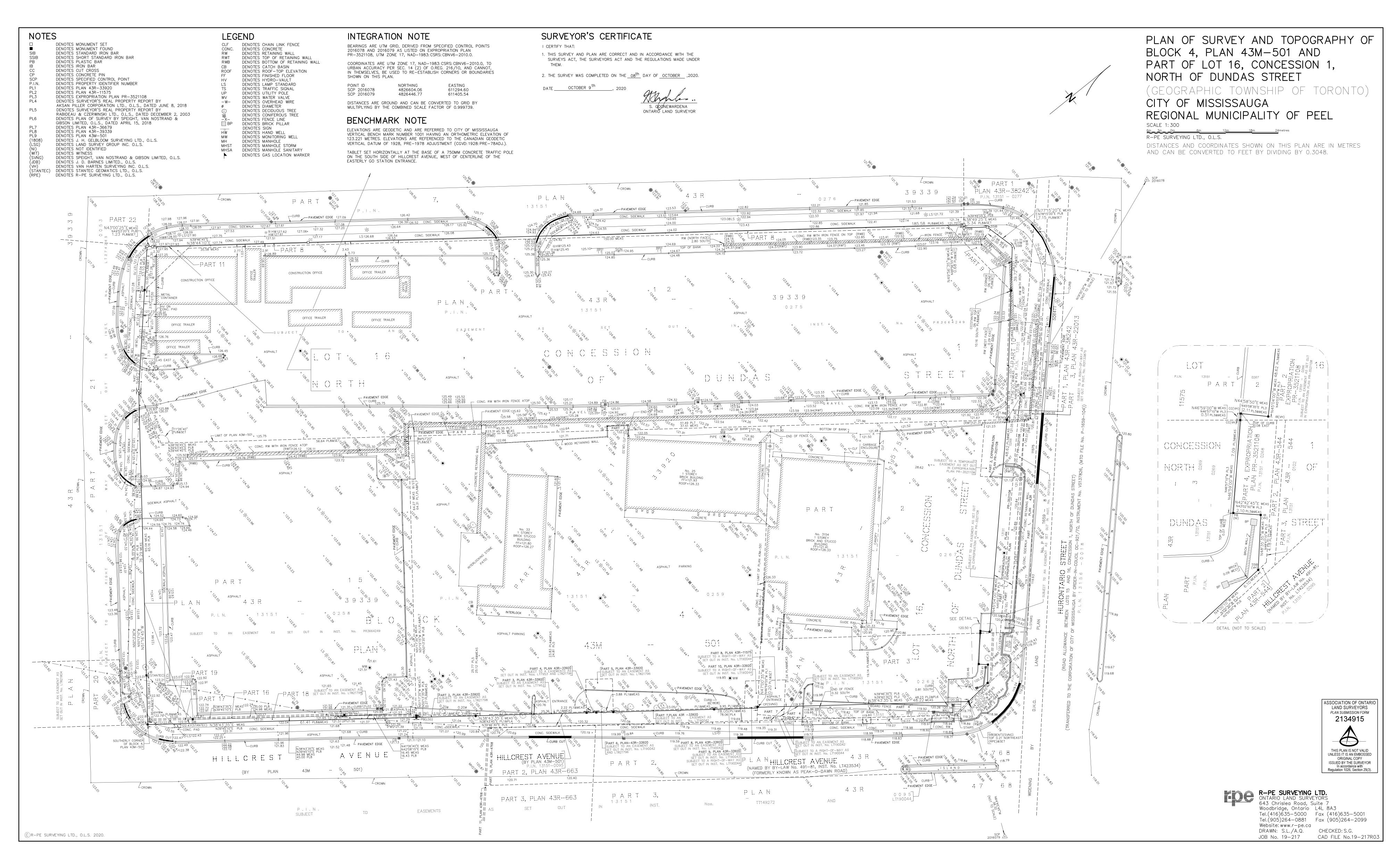
Site Address: 3168 Hurontario, Mississauga ON

1958		
Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON		
Site Listing:	-Address Not Listed	
Adjacent Properties:		
Hurontario Street (3025-3300)	-No Listings Within Radius	
Agnes Street (1-125)	-All Residential	
	48-Eckert Carpenter	
	66-Madsen H Painter	
Confederation Parkway (2775-3100)	-Street Not Listed	
Cook Street (3050-3075)	-No Listings Within Radius	
Dundas Street West (1-89 odd)	-All Residential	
	7-Oakes Hardware	
	15-Dundas Dry Goods	
	21-Cooksville Dry Goods	
	25-Innes E L & Co Radio-Elect	
	31-McCallum Hairdressing	
	35-Doctor's Office	
	-Mcclintock Drug Store	
	43-Godfrey R B Real Estate	
	47-Dental Office	
	57-Carload Groceteria	

Project Number: Arcadis Site Address: 3168 Hurontario, Mississauga ON		
11 P I (50.00)	Charles Mad Mind and	
Hanson Road (60-80)	-Street Not Listed	
Hillcrest Avenue (1-200)	- All Residential	
Jaguar Valley Drive (3040-3155)	-Street Not Listed	
John Street (1-70)	-No Listings Within Radius	
30111 Street (1-70)	TVO LISTINGS VVICTIII Radius	
Kirwin Avenue (3175-3300)	-No Listings Within Radius	
180 Mississauga Valley Boulevard	-Address Not Listed	
Novar Road (3000-3025)	-Street Not Listed	
Surbray Grove (55-125)	-Street Not Listed	

^{**}Mississauga, Ontario is listed from 1958-2000 within the city directory archives**

APPENDIX III PLAN OF SURVEY



APPENDIX IV ERIS REPORT



Project Property: CT2892.00 Phase One ESA - Cooksville

Development

25 - 33 Hillcrest Avenue & 3154 Hurontario

Street

Mississauga ON L5B 1K5

Project No: CT2892.00

Report Type: Quote - Custom-Build Your Own Report

Order No: 20190614146

Requested by: Terrapex Environmental Ltd.

Date Completed: June 19, 2019

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Order No: 20190614146

Executive Summary

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Project Property: CT2892.00 Phase One ESA - Cooksville Development

25 - 33 Hillcrest Avenue & 3154 Hurontario Street Mississauga ON L5B 1K5

Order No: 20190614146

Project No: CT2892.00

Order Information:

 Order No:
 20190614146

 Date Requested:
 June 14, 2019

Requested by: Terrapex Environmental Ltd.

Report Type: Quote - Custom-Build Your Own Report

Historical/Products:

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	0	0	0
ANDR	Anderson's Waste Disposal Sites	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	11	11
CA	Certificates of Approval	Υ	0	6	6
CDRY	Dry Cleaning Facilities	Υ	0	0	0
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	0	0
DRL	Drill Hole Database	Υ	0	0	0
EASR	Environmental Activity and Sector Registry	Υ	0	0	0
EBR	Environmental Registry	Υ	0	0	0
ECA	Environmental Compliance Approval	Υ	0	1	1
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	Υ	3	10	13
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of TSSA Expired Facilities	Υ	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Υ	0	0	0
FST	Fuel Storage Tank	Υ	0	0	0
FSTH	Fuel Storage Tank - Historic	Υ	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Υ	0	33	33
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Υ	0	2	2
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	TSSA Incidents	Y	0	2	2
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Υ	0	0	0

Order No: 20190614146

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Υ	0	0	0
NCPL	Non-Compliance Reports	Υ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Υ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Υ	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Υ	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
ОРСВ	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Υ	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Υ	0	0	0
PES	Pesticide Register	Υ	0	0	0
PINC	TSSA Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Υ	0	0	0
PTTW	Permit to Take Water	Υ	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	0	0
RSC	Record of Site Condition	Υ	0	0	0
RST	Retail Fuel Storage Tanks	Υ	0	0	0
SCT	Scott's Manufacturing Directory	Υ	1	2	3
SPL	Ontario Spills	Υ	1	17	18
SRDS	Wastewater Discharger Registration Database	Υ	0	0	0
TANK	Anderson's Storage Tanks	Υ	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Υ	0	0	0
VAR	TSSA Variances for Abandonment of Underground Storage Tanks	Υ	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Υ	5	17	22
	-	Total:	10	101	111

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	SPL	Enbridge Gas Distribution Inc.	25 Hillcrest Ave Mississauga ON	-/0.0	1.35	<u>32</u>
<u>2</u> *	EHS		25 Hillcrest Avenue Mississauga ON	-/0.0	1.71	<u>32</u>
<u>3</u> .	wwis		MISSISSAUGA ON Well ID: 7308732	-/0.0	-1.06	<u>32</u>
4	wwis		MISSISSAUGA ON Well ID: 7308734	-/0.0	0.83	<u>35</u>
<u>5</u>	EHS		3154 Hurontario St Mississauga ON L5B1N9	-/0.0	-0.01	<u>38</u>
<u>6</u> .	wwis		lot 16 con 1 Mississauga ON <i>Well ID:</i> 7308733	-/0.0	2.14	<u>38</u>
<u>z</u> .	wwis		ON <i>Well ID:</i> 7312572	-/0.0	1.34	<u>41</u>
<u>8</u> .	EHS		33 Hillcrest Avenue Mississauga ON L5B 1K5	-/0.0	1.62	<u>41</u>

DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
SCT	PARADISE ITALIAN BAKERY & CAFE	33 HILLCREST AVE MISSISSAUGA ON L5B 1K5	-/0.0	1.62	<u>41</u>
wwis		MISSISSAUGA ON	-/0.0	3.96	<u>42</u>
	SCT	SCT PARADISE ITALIAN BAKERY & CAFE	SCT PARADISE ITALIAN BAKERY & 33 HILLCREST AVE CAFE MISSISSAUGA ON L5B 1K5 WWIS	SCT PARADISE ITALIAN BAKERY & 33 HILLCREST AVE MISSISSAUGA ON L5B 1K5 WWIS -/0.0 MISSISSAUGA ON	SCT PARADISE ITALIAN BAKERY & 33 HILLCREST AVE CAFE MISSISSAUGA ON L5B 1K5 -/0.0 1.62 WWIS -/0.0 3.96

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>10</u>	wwis		MISSISSAUGA ON Well ID: 7308736	NW/0.9	1.78	<u>44</u>
<u>10</u>	wwis		MISSISSAUGA ON Well ID: 7308737	NW/0.9	1.78	<u>46</u>
<u>11</u>	BORE		ON	N/33.3	1.68	<u>49</u>
<u>12</u>	wwis		Mississauga ON Well ID: 7275986	NNE/33.4	0.64	<u>49</u>
<u>13</u>	CA	Atlantic Landscaping and Renovation Inc.	3168 Hurontario St L5B 1L9 Mississauga ON	WNW/35.2	4.37	<u>52</u>
<u>13</u>	ECA	Atlantic Landscaping and Renovation Inc.	3168 Hurontario St L5B 1L9 Mississauga ON L5A 1Y4	WNW/35.2	4.37	<u>52</u>
<u>13</u>	EHS		3168 Hurontario St. Mississauga ON	WNW/35.2	4.37	<u>53</u>
<u>13</u>	GEN	Metrolinx	3168 Hurontario Street Mississauga ON L5B 1N9	WNW/35.2	4.37	<u>53</u>
<u>13</u>	GEN	Metrolinx	3168 Hurontario Street Mississauga ON L5B 1N9	WNW/35.2	4.37	<u>53</u>
<u>13</u>	GEN	Metrolinx	3168 Hurontario Street Mississauga ON L5B 1N9	WNW/35.2	4.37	<u>53</u>
<u>13</u>	SPL	GEESOTH AUTO COLLISION	3168 HURONTARIO STREET MISSISSAUGA LOCATION 3168 HURONTARIO ST. MISSISSAUGA CITY ON L5B 1N9	WNW/35.2	4.37	<u>54</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>14</u>	EHS		3122 Hurontario Street Mississauga ON L5B 1N8	E/37.3	-2.12	<u>54</u>
<u>15</u>	wwis		ON Well ID: 7257735	N/38.6	1.68	<u>54</u>
<u>16</u>	BORE		ON	S/45.0	-0.95	<u>55</u>
<u>17</u>	EHS		3122 Hurontario St Mississauga ON L5B1N8	ESE/59.0	-2.03	<u>55</u>
<u>17</u>	GEN	646442 Ontario Ltd	3122 Hurontario Street, 101 Mississauga ON L5B 1N8	ESE/59.0	-2.03	<u>56</u>
18	wwis		ON Well ID: 7234673	W/64.3	7.98	<u>56</u>
<u>19</u>	CA	BANK OF NOVA SCOTIA	SWM-3295 KIRWIN AVENUE MISSISSAUGA CITY ON L5A 4K9	NE/65.6	-1.13	<u>57</u>
<u>19</u>	EHS		3295 Kirwin Ave Mississauga ON L5A4K9	NE/65.6	-1.13	<u>57</u>
<u>20</u>	GEN	DEREK SROKOWSKI DENTISTRY PROFESSIONAL CORP	3121 HURONTARIO ST MISSISSAUGA ON L5A2G9	ENE/66.5	-2.58	<u>57</u>
<u>20</u>	GEN	DEREK SROKOWSKI DENTISTRY PROFESSIONAL CORP	3121 HURONTARIO ST MISSISSAUGA ON L5A2G9	ENE/66.5	-2.58	<u>57</u>
<u>21</u>	CA	R.M. OF PEEL	HURONTARIO ST/JOHN ST. MISSISSAUGA CITY ON	N/66.7	2.47	<u>58</u>
<u>21</u>	CA	MISSISSAUGA CITY - LOT 15, CONC. 1 NDS	JOHN ST./HURONTARIO ST./JAGUAR MISSISSAUGA CITY ON	N/66.7	2.47	<u>58</u>
<u>22</u>	wwis		Mississauga ON	NNE/70.8	-1.08	<u>58</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7285534			
<u>23</u>	wwis		Mississauga ON Well ID: 7148381	ESE/80.3	-2.77	<u>60</u>
<u>24</u>	BORE		ON	NNW/103.9	4.00	<u>62</u>
<u>25</u>	EHS		3085 Hurontario St Mississauga ON L5A4E4	E/117.4	-4.14	<u>62</u>
<u>25</u>	EHS		3085 Hurontario St. Mississauga ON L5A 4E4	E/117.4	-4.14	<u>63</u>
<u>25</u>	GEN	Manuel Dental Corporation	212-3085 Hurontario Street Mississauga ON L5A4E4	E/117.4	-4.14	<u>63</u>
<u>25</u>	GEN	Manuel Dental Corporation	212-3085 Hurontario Street Mississauga ON L5A4E4	E/117.4	-4.14	<u>63</u>
<u>25</u>	HINC		3085 Hurontario Street MISSISSAUGA ON L5A 4E4	E/117.4	-4.14	<u>63</u>
<u>25</u>	HINC		3085 HURONTARIO STREET # 45 MISSISSAUGA ON L5A 4E4	E/117.4	-4.14	<u>64</u>
<u>25</u>	SPL		3085 Hurontario St <unofficial> Mississauga ON L5A 4E4</unofficial>	E/117.4	-4.14	<u>64</u>
<u>25</u>	SPL		3085 Hurontario Mississauga ON	E/117.4	-4.14	<u>65</u>
<u>26</u>	GEN	EllisDon Infrastructure CGS RER Inc.	3210 Hurontario Street Mississauga ON L5B 1N9	WNW/128.7	8.15	<u>65</u>
<u>27</u>	GEN	RATHBURN CLEANERS	25 JOHN STREET MISSISSAUGA ON L5A 1Y5	N/134.4	1.06	<u>66</u>
<u>27</u>	GEN	RATHBURN CLEANERS 51-019	25 JOHN STREET MISSISSAUGA ON L5A 1Y5	N/134.4	1.06	<u>66</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>28</u>	GEN	EllisDon Infrastructure CGS RER Inc.	3210 Hurontario Street Mississauga ON L5B 1N9	W/142.7	8.87	<u>66</u>
<u>28</u>	SPL	Ellis-Don Corporation	3210 Hurontario St Mississauga ON L5B 1N9	W/142.7	8.87	<u>67</u>
28	SPL	Ellis-Don Civil Ltd.	3210 Hurontario Street Mississauga ON	W/142.7	8.87	<u>67</u>
<u>28</u>	SPL	WSP Canada Inc.	3210 Hurontario St Mississauga ON	W/142.7	8.87	<u>68</u>
<u>28</u>	SPL	Ellis-Don Corporation	Cooksville Station - 3210 Hurontario St Mississauga ON	W/142.7	8.87	<u>68</u>
<u>28</u>	SPL	Metrolinx	3210 Hurontario St. Mississauga ON	W/142.7	8.87	<u>69</u>
<u>28</u>	SPL	Ellis-Don Design Build Inc.	3210 Hurontario St Mississauga ON L5B 1N9	W/142.7	8.87	<u>69</u>
<u>28</u>	SPL	EllisDon	3210 Hurontario St Mississauga ON L5B 1N9	W/142.7	8.87	<u>70</u>
<u>28</u>	SPL		3210 Hurontario Street Mississauga ON	W/142.7	8.87	<u>70</u>
<u>28</u>	SPL	WSP Canada Inc.	3210 Hurontario Street Mississauga ON	W/142.7	8.87	<u>71</u>
<u>28</u>	SPL	GO Transit	3210 Hurontario St Mississauga ON	W/142.7	8.87	<u>71</u>
<u>28</u>	SPL	WSP Canada Inc.	3210 Hurontario St Mississauga ON	W/142.7	8.87	<u>72</u>
<u>28</u>	SPL	WSP Canada Inc.	3210 Hurontario Street Mississauga ON	W/142.7	8.87	<u>72</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>29</u>	GEN	Peel District School Board	3100 Hurontario Street Mississauga ON L5B 1N7	SSE/149.8	-3.05	<u>72</u>
<u>29</u>	GEN	Peel District School Board Human Resources Support Services	3100 Hurontario Street Mississauga ON L5B 1N7	SSE/149.8	-3.05	<u>73</u>
<u>29</u>	GEN	PEEL DISTRICT SCHOOL BOARD	T.L. KENNEDY SECONDARY SCHOOL 3100 HURONTARIO STREET MISSISSAUGA ON L5B 1N7	SSE/149.8	-3.05	<u>74</u>
<u>29</u>	GEN	PEEL DISTRICT SCHOOL BOARD	3100 Hurontario Street MISSISSAUGA ON L5B 1N7	SSE/149.8	-3.05	<u>74</u>
<u>29</u>	GEN	Peel District School Board	3100 Hurontario Street Mississauga ON L5B 1N7	SSE/149.8	-3.05	<u>75</u>
<u>29</u>	GEN	Peel District School Board	3100 Hurontario Street Mississauga ON L5B 1N7	SSE/149.8	-3.05	<u>76</u>
<u>29</u>	GEN	Peel District School Board	3100 Hurontario Street Mississauga ON L5B 1N7	SSE/149.8	-3.05	<u>77</u>
<u>29</u>	GEN	Peel District School Board	3100 Hurontario Street Mississauga ON L5B 1N7	SSE/149.8	-3.05	<u>78</u>
<u>29</u>	GEN	Peel District School Board	3100 Hurontario Street Mississauga ON L5B 1N7	SSE/149.8	-3.05	<u>78</u>
<u>29</u>	GEN	PEEL BOARD OF EDUCATION	T.L. KENNEDY S.S. 3100 HURONTARIO STREET MISSISSAUGA ON L5B 1N7	SSE/149.8	-3.05	<u>79</u>
<u>29</u>	GEN	Peel District School Board Human Resources Support Services	3100 Hurontario Street Mississauga ON L5B 1N7	SSE/149.8	-3.05	<u>80</u>
<u>29</u>	GEN	Peel District School Board	3100 Hurontario Street Mississauga ON	SSE/149.8	-3.05	<u>80</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
29	GEN	PEEL DISTRICT SCHOOL BOARD	T.L. KENNEDY S.S. 3100 HURONTARIO STREET MISSISSAUGA ON L5B 1N7	SSE/149.8	-3.05	<u>81</u>
<u>29</u>	GEN	PEEL BOARD OF EDUCATION 30-190	T.L. KENNEDY S.S. 3100 HURONTARIO STREET MISSISSAUGA ON L5B 1N7	SSE/149.8	-3.05	<u>81</u>
<u>29</u>	GEN	Peel District School Board	3100 Hurontario Street Mississauga ON L5B 1N7	SSE/149.8	-3.05	<u>82</u>
<u>30</u>	EHS		3081 to 3105 Hurontario Street Mississauga ON L5A 2G9	E/156.2	-5.02	<u>83</u>
<u>31</u>	wwis		Mississauga ON Well ID: 7291791	NNW/156.6	5.42	<u>83</u>
<u>32</u>	BORE		ON	NNW/157.5	5.25	<u>85</u>
<u>33</u>	BORE		ON	NNW/160.4	5.69	<u>86</u>
<u>34</u>	wwis		Mississauga ON Well ID: 7291792	NNW/161.7	5.69	86
<u>35</u>	CA	CENTRE CITY CAPITAL LTD.	HURONTARIO ST. 3081, 3085,3095 MISSISSAUGA CITY ON	ESE/162.4	-4.95	90
<u>35</u>	CA	CENTRE CITY CAPITAL LTD. PRIVATE	HURONTARIO ST. #3081,3085,3095 MISSISSAUGA CITY ON	ESE/162.4	-4.95	<u>90</u>
<u>36</u>	BORE		ON	NNW/165.6	4.76	<u>90</u>
<u>37</u>	WWIS		Mississauga ON Well ID: 7291784	NNW/176.5	4.85	<u>91</u>
<u>38</u>	SPL	Unknown <unofficial></unofficial>	3085 - 3105 Hurontario Street Mississauga ON	E/179.9	-6.05	94

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>39</u>	wwis		MISSISSAUGA ON Well ID: 7272079	WNW/180.6	8.85	<u>94</u>
<u>40</u>	GEN	MISSISSAUGA HYDRO PCB	3112 JAGVAR VALLEY DR. C/O 3354 MAVIS RD. MISSISSAUGA ON L5C 3K1	ENE/183.5	-5.27	<u>96</u>
<u>40</u>	GEN	MISSISSAUGA HYDRO PCB 00- 000	3112 JAGVAR VALLEY DR. C/O 3354 MAVIS RD. MISSISSAUGA ON L5C 3K1	ENE/183.5	-5.27	<u>96</u>
<u>41</u>	BORE		ON	NNW/185.8	6.26	<u>96</u>
<u>42</u>	WWIS		lot 15 con 1 ON <i>Well ID:</i> 4902210	N/186.4	1.80	<u>97</u>
<u>43</u>	BORE		ON	NNW/190.8	4.90	<u>99</u>
<u>44</u>	BORE		ON	SW/193.4	8.77	<u>100</u>
<u>45</u>	wwis		Mississauga ON Well ID: 7291785	NNW/203.4	5.87	<u>100</u>
<u>46</u>	wwis		MISSISSAUGA ON Well ID: 7278591	ESE/209.4	-5.81	<u>103</u>
<u>47</u>	SCT	ANC Global Marketing Corp.	115 Hillcrest Ave Suite 1102 Mississauga ON L5B 3Y9	SW/210.7	8.93	<u>105</u>
<u>48</u>	BORE		ON	ENE/211.8	-5.75	<u>106</u>
<u>49</u>	wwis		MISSISSAUGA ON Well ID: 7295009	NNW/212.5	3.80	<u>106</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>50</u>	SPL	Unknown <unofficial></unofficial>	3066 Hurontario Street Mississauga ON	ESE/219.7	-5.07	<u>109</u>
<u>51</u>	INC		3066 HURONTARIO STREET, MISSISSAUGA ON L5B 1N7	ESE/219.7	-5.07	<u>110</u>
<u>52</u>	EHS		3094 Jaguar Valley Drive Mississauga ON	E/222.6	-7.15	<u>111</u>
<u>53</u>	EHS		37 John St Mississauga ON L5A1Y5	N/223.9	-0.09	<u>111</u>
<u>54</u>	EHS		37 John Street Mississauga ON L5A 1Y5	N/226.8	-0.31	<u>111</u>
<u>55</u>	wwis		Mississauga ON Well ID: 7148379	E/226.8	-7.07	<u>111</u>
<u>56</u>	wwis		Mississauga ON Well ID: 7148380	E/228.0	-7.15	114
<u>57</u>	BORE		ON	NNW/238.5	7.25	116
<u>58</u>	SCT	Arnik Jewellers Inc.	3069 Hurontario St Mississauga ON L5A 2G9	ESE/240.2	-7.07	<u>116</u>
<u>59</u>	GEN	Pleasure and Pain	3058A Hurontario Street Mississauga ON L5B1N7	ESE/241.7	-5.26	<u>117</u>
<u>59</u>	GEN	Pleasure and Pain	3058A Hurontario Street Mississauga ON L5B1N7	ESE/241.7	-5.26	<u>117</u>
<u>59</u>	GEN	Pleasure and Pain	3058A Hurontario Street Mississauga ON L5B1N7	ESE/241.7	-5.26	<u>117</u>
<u>60</u>	INC		3064 JAGUAR VALLEY DRIVE, MISSISSAUGA ON	E/250.0	-8.04	<u>118</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>61</u>	GEN	SHINE START	145 & 150 Hillcrest Ave	SW/250.0	8.94	118

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2014 has found that there are 11 BORE site(s) within approximately 0.25 kilometers of the project property.

Site	Address ON	Distance (m) 33.3	<u>Map Key</u> <u>11</u>
	ON	45.0	<u>16</u>
	ON	103.9	<u>24</u>
	ON	157.5	<u>32</u>
	ON	160.4	<u>33</u>
	ON	165.6	<u>36</u>
	ON	185.8	<u>41</u>
	ON	190.8	<u>43</u>
	ON	193.4	<u>44</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	211.8	<u>48</u>
	ON	238.5	<u>57</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 6 CA site(s) within approximately 0.25 kilometers of the project property.

Site Atlantic Landscaping and Renovation Inc.	Address 3168 Hurontario St L5B 1L9 Mississauga ON	Distance (m) 35.2	<u>Map Key</u> <u>13</u>
BANK OF NOVA SCOTIA	SWM-3295 KIRWIN AVENUE MISSISSAUGA CITY ON L5A 4K9	65.6	<u>19</u>
MISSISSAUGA CITY - LOT 15, CONC. 1 NDS	JOHN ST./HURONTARIO ST./JAGUAR MISSISSAUGA CITY ON	66.7	<u>21</u>
R.M. OF PEEL	HURONTARIO ST/JOHN ST. MISSISSAUGA CITY ON	66.7	<u>21</u>
CENTRE CITY CAPITAL LTD. PRIVATE	HURONTARIO ST. #3081,3085,3095 MISSISSAUGA CITY ON	162.4	<u>35</u>
CENTRE CITY CAPITAL LTD.	HURONTARIO ST. 3081, 3085,3095 MISSISSAUGA CITY ON	162.4	<u>35</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Apr 30, 2019 has found that there are 1 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
3 · · · · · · · · · · · · · · · · · · ·	3168 Hurontario St L5B 1L9 Mississauga ON L5A 1Y4	35.2	<u>13</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Apr 30, 2019 has found that there are 13 EHS site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
	25 Hillcrest Avenue Mississauga ON	0.0	<u>2</u>
	3154 Hurontario St Mississauga ON L5B1N9	0.0	<u>5</u>
	33 Hillcrest Avenue Mississauga ON L5B 1K5	0.0	<u>8</u>
	3168 Hurontario St. Mississauga ON	35.2	<u>13</u>
	3122 Hurontario Street Mississauga ON L5B 1N8	37.3	<u>14</u>
	3122 Hurontario St Mississauga ON L5B1N8	59.0	<u>17</u>
	3295 Kirwin Ave Mississauga ON L5A4K9	65.6	<u>19</u>
	3085 Hurontario St Mississauga ON L5A4E4	117.4	<u>25</u>
	3085 Hurontario St. Mississauga ON L5A 4E4	117.4	<u>25</u>

<u>Site</u>	Address	Distance (m)	<u>Map Key</u>
	3081 to 3105 Hurontario Street Mississauga ON L5A 2G9	156.2	<u>30</u>
	3094 Jaguar Valley Drive Mississauga ON	222.6	<u>52</u>
	37 John St Mississauga ON L5A1Y5	223.9	<u>53</u>
	37 John Street Mississauga ON L5A 1Y5	226.8	<u>54</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Mar 31, 2019 has found that there are 33 GEN site(s) within approximately 0.25 kilometers of the project property.

Site Metrolinx	Address 3168 Hurontario Street	Distance (m) 35.2	Map Key
	Mississauga ON L5B 1N9		_
Metrolinx	3168 Hurontario Street	35.2	<u>13</u>
	Mississauga ON L5B 1N9		
Metrolinx	3168 Hurontario Street Mississauga ON L5B 1N9	35.2	<u>13</u>
646442 Ontario Ltd	3122 Hurontario Street, 101 Mississauga ON L5B 1N8	59.0	<u>17</u>
DEREK SROKOWSKI DENTISTRY PROFESSIONAL CORP	3121 HURONTARIO ST MISSISSAUGA ON L5A2G9	66.5	<u>20</u>

Site DEREK SROKOWSKI DENTISTRY PROFESSIONAL CORP	Address 3121 HURONTARIO ST MISSISSAUGA ON L5A2G9	Distance (m) 66.5	<u>Map Key</u> <u>20</u>
Manuel Dental Corporation	212-3085 Hurontario Street Mississauga ON L5A4E4	117.4	<u>25</u>
Manuel Dental Corporation	212-3085 Hurontario Street Mississauga ON L5A4E4	117.4	<u>25</u>
EllisDon Infrastructure CGS RER Inc.	3210 Hurontario Street Mississauga ON L5B 1N9	128.7	<u>26</u>
RATHBURN CLEANERS	25 JOHN STREET MISSISSAUGA ON L5A 1Y5	134.4	<u>27</u>
RATHBURN CLEANERS 51-019	25 JOHN STREET MISSISSAUGA ON L5A 1Y5	134.4	<u>27</u>
EllisDon Infrastructure CGS RER Inc.	3210 Hurontario Street Mississauga ON L5B 1N9	142.7	<u>28</u>
Peel District School Board	3100 Hurontario Street Mississauga ON L5B 1N7	149.8	<u>29</u>
Peel District School Board Human Resources Support Services	3100 Hurontario Street Mississauga ON L5B 1N7	149.8	<u>29</u>
PEEL DISTRICT SCHOOL BOARD	T.L. KENNEDY SECONDARY SCHOOL 3100 HURONTARIO STREET MISSISSAUGA ON L5B 1N7	149.8	<u>29</u>
PEEL DISTRICT SCHOOL BOARD	3100 Hurontario Street MISSISSAUGA ON L5B 1N7	149.8	<u>29</u>
Peel District School Board	3100 Hurontario Street Mississauga ON L5B 1N7	149.8	<u>29</u>

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Peel District School Board	3100 Hurontario Street Mississauga ON L5B 1N7	149.8	<u>29</u>
Peel District School Board	3100 Hurontario Street Mississauga ON L5B 1N7	149.8	<u>29</u>
Peel District School Board	3100 Hurontario Street Mississauga ON L5B 1N7	149.8	<u>29</u>
Peel District School Board	3100 Hurontario Street Mississauga ON L5B 1N7	149.8	<u>29</u>
PEEL BOARD OF EDUCATION	T.L. KENNEDY S.S. 3100 HURONTARIO STREET MISSISSAUGA ON L5B 1N7	149.8	<u>29</u>
Peel District School Board Human Resources Support Services	3100 Hurontario Street Mississauga ON L5B 1N7	149.8	<u>29</u>
Peel District School Board	3100 Hurontario Street Mississauga ON	149.8	<u>29</u>
PEEL DISTRICT SCHOOL BOARD	T.L. KENNEDY S.S. 3100 HURONTARIO STREET MISSISSAUGA ON L5B 1N7	149.8	<u>29</u>
PEEL BOARD OF EDUCATION 30-190	T.L. KENNEDY S.S. 3100 HURONTARIO STREET MISSISSAUGA ON L5B 1N7	149.8	<u>29</u>
Peel District School Board	3100 Hurontario Street Mississauga ON L5B 1N7	149.8	<u>29</u>
MISSISSAUGA HYDRO PCB	3112 JAGVAR VALLEY DR. C/O 3354 MAVIS RD. MISSISSAUGA ON L5C 3K1	183.5	<u>40</u>

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
MISSISSAUGA HYDRO PCB 00-000	3112 JAGVAR VALLEY DR. C/O 3354 MAVIS RD. MISSISSAUGA ON L5C 3K1	183.5	<u>40</u>
Pleasure and Pain	3058A Hurontario Street Mississauga ON L5B1N7	241.7	<u>59</u>
Pleasure and Pain	3058A Hurontario Street Mississauga ON L5B1N7	241.7	<u>59</u>
Pleasure and Pain	3058A Hurontario Street Mississauga ON L5B1N7	241.7	<u>59</u>
SHINE START	145 & 150 Hillcrest Ave Mississauga ON L5B 3Z1	250.0	<u>61</u>

HINC - TSSA Historic Incidents

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

Site	<u>Address</u>	Distance (m)	Map Key
	3085 HURONTARIO STREET # 45 MISSISSAUGA ON L5A 4E4	117.4	<u>25</u>
	3085 Hurontario Street MISSISSAUGA ON L5A 4E4	117.4	<u>25</u>

INC - TSSA Incidents

A search of the INC database, dated Feb 28, 2017 has found that there are 2 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
	3066 HURONTARIO STREET, MISSISSAUGA ON L5B 1N7	219.7	<u>51</u>

3064 JAGUAR VALLEY DRIVE, MISSISSAUGA

ON

250.0 <u>60</u>

Order No: 20190614146

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 3 SCT site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	Map Key
PARADISE ITALIAN BAKERY & CAFE	33 HILLCREST AVE MISSISSAUGA ON L5B 1K5	0.0	8
ANC Global Marketing Corp.	115 Hillcrest Ave Suite 1102 Mississauga ON L5B 3Y9	210.7	<u>47</u>
Arnik Jewellers Inc.	3069 Hurontario St Mississauga ON L5A 2G9	240.2	<u>58</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Feb 2019 has found that there are 18 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Enbridge Gas Distribution Inc.	25 Hillcrest Ave Mississauga ON	0.0	1
GEESOTH AUTO COLLISION	3168 HURONTARIO STREET MISSISSAUGA LOCATION 3168 HURONTARIO ST. MISSISSAUGA CITY ON L5B 1N9	35.2	<u>13</u>
	3085 Hurontario St <unofficial> Mississauga ON L5A 4E4</unofficial>	117.4	<u>25</u>
	3085 Hurontario Mississauga ON	117.4	<u>25</u>

Site Ellis-Don Corporation	Address 3210 Hurontario St Mississauga ON L5B 1N9	<u>Distance (m)</u> 142.7	Map Key 28
Ellis-Don Civil Ltd.	3210 Hurontario Street Mississauga ON	142.7	<u>28</u>
WSP Canada Inc.	3210 Hurontario St Mississauga ON	142.7	<u>28</u>
Ellis-Don Corporation	Cooksville Station - 3210 Hurontario St Mississauga ON	142.7	<u>28</u>
Metrolinx	3210 Hurontario St. Mississauga ON	142.7	<u>28</u>
Ellis-Don Design Build Inc.	3210 Hurontario St Mississauga ON L5B 1N9	142.7	<u>28</u>
EllisDon	3210 Hurontario St Mississauga ON L5B 1N9	142.7	<u>28</u>
	3210 Hurontario Street Mississauga ON	142.7	<u>28</u>
WSP Canada Inc.	3210 Hurontario Street Mississauga ON	142.7	28
GO Transit	3210 Hurontario St Mississauga ON	142.7	<u>28</u>
WSP Canada Inc.	3210 Hurontario St Mississauga ON	142.7	<u>28</u>
WSP Canada Inc.	3210 Hurontario Street Mississauga ON	142.7	28

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Unknown <unofficial></unofficial>	3085 - 3105 Hurontario Street Mississauga ON	179.9	38
Unknown <unofficial></unofficial>	3066 Hurontario Street Mississauga ON	219.7	<u>50</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Feb 28, 2019 has found that there are 22 WWIS site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	<u>Map Key</u>
	MISSISSAUGA ON	0.0	<u>3</u>
	Well ID: 7308732		
	MISSISSAUGA ON Well ID: 7308734	0.0	<u>4</u>
	lot 16 con 1 Mississauga ON	0.0	<u>6</u>
	Well ID: 7308733		
	ON	0.0	7
	Well ID: 7312572		
	MISSISSAUGA ON Well ID: 7308735	0.0	9
	MISSISSAUGA ON	0.9	<u>10</u>
	<i>Well ID:</i> 7308736 MISSISSAUGA ON	0.9	<u>10</u>
	Well ID: 7308737		

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
	Mississauga ON Well ID: 7275986	33.4	<u>12</u>
	ON <i>Well ID</i> : 7257735	38.6	<u>15</u>
	ON <i>Well ID:</i> 7234673	64.3	<u>18</u>
	Mississauga ON	70.8	<u>22</u>
	Well ID: 7285534 Mississauga ON	80.3	<u>23</u>
	Well ID: 7148381 Mississauga ON	156.6	<u>31</u>
	Well ID: 7291791 Mississauga ON	161.7	<u>34</u>
	Well ID: 7291792 Mississauga ON	176.5	<u>37</u>
	Well ID: 7291784 MISSISSAUGA ON	180.6	<u>39</u>
	Well ID: 7272079 lot 15 con 1 ON Well ID: 4902210	186.4	<u>42</u>

203.4

209.4

<u>45</u>

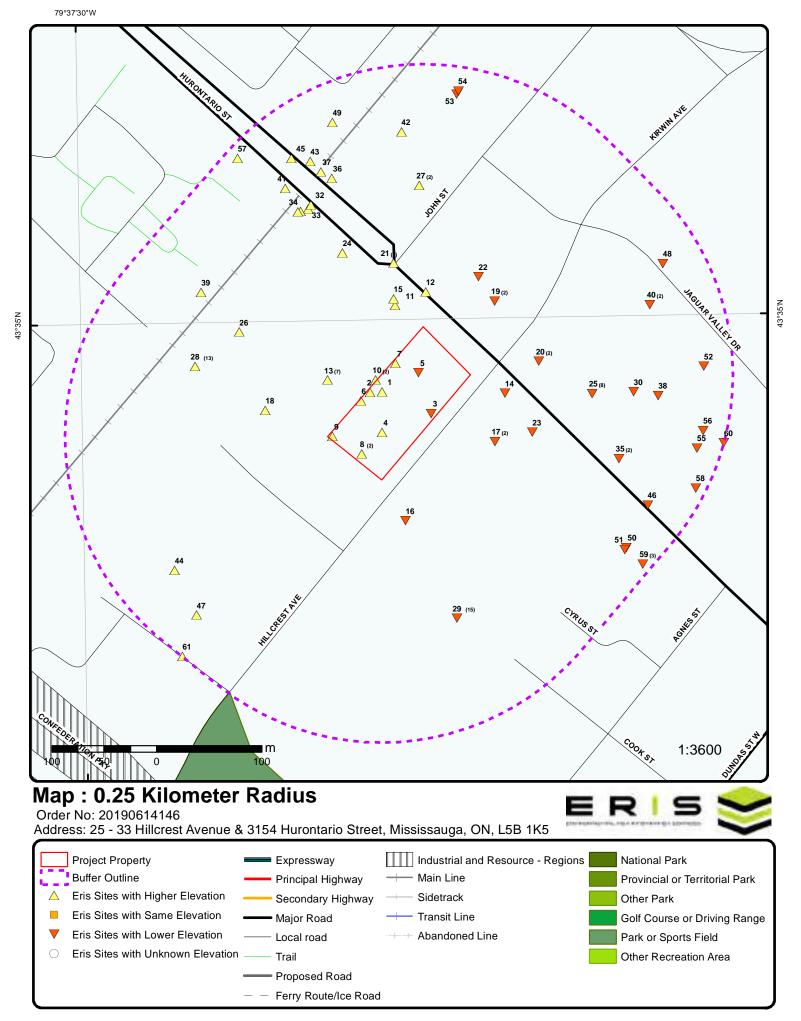
<u>46</u>

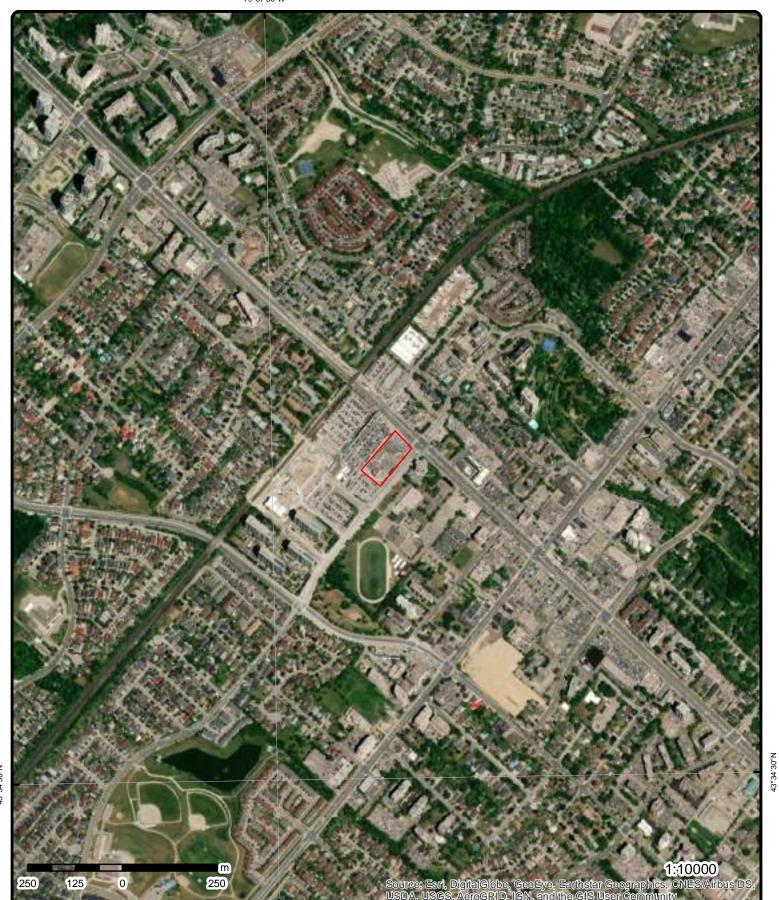
Order No: 20190614146

Mississauga ON *Well ID:* 7291785

MISSISSAUGA ON

Site	Address Well ID: 7278591	Distance (m)	<u>Map Key</u>
	MISSISSAUGA ON Well ID: 7295009	212.5	<u>49</u>
	Mississauga ON Well ID: 7148379	226.8	<u>55</u>
	Mississauga ON Well ID: 7148380	228.0	<u>56</u>



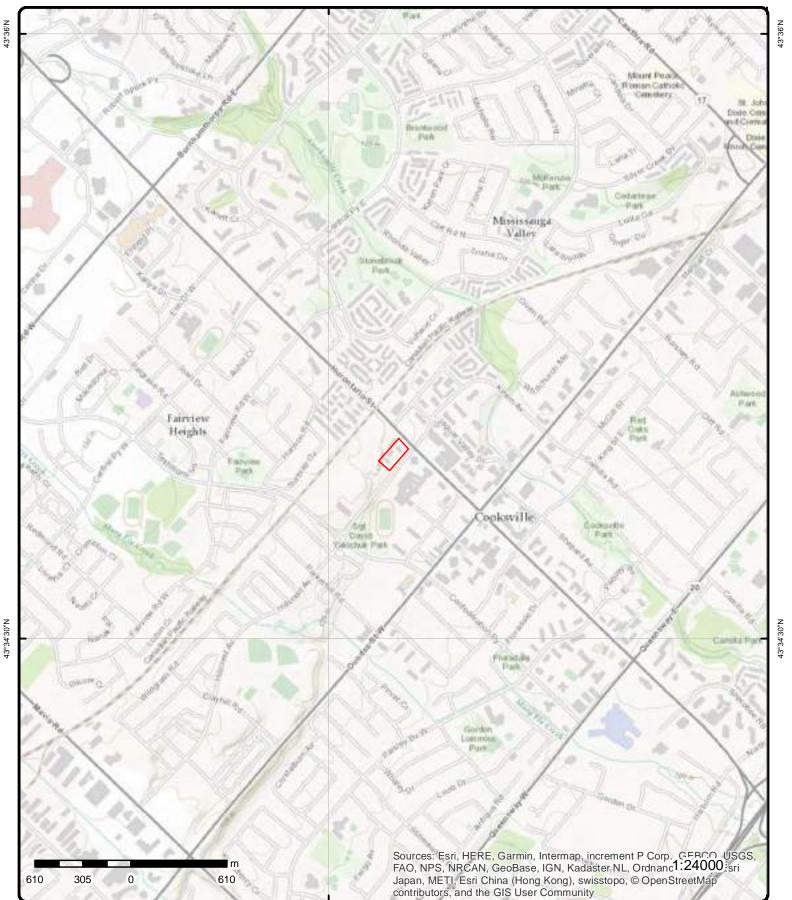


Aerial (2018)

Address: 25 - 33 Hillcrest Avenue & 3154 Hurontario Street, Mississau

ERIS

79°37'30"W 79°36'W



Topographic Map

Address: 25 - 33 Hillcrest Avenue & 3154 Hurontario Street, Mississau

Detail Report

Map Key	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site		DB
1	1 of 1		-/0.0	122.3 / 1.35	Enbridge Gas Distrib 25 Hillcrest Ave Mississauga ON	ution Inc. S	PL
Ref No: Site No: Incident Dt: Year: Incident Eve Contaminant Contaminant Contaminant Contaminant 1: Environment Nature of Im, Receiving M Receiving En MOE Resport	nt: t Code: t Name: t Limit 1: it Freq 1: t UN No t Impact: pact: edium: nv: nse: on Scn: ed Dt:	2520-AUAL NA 2017/12/22 Collision/Ac 35 NATURAL C any 1075		E)	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum:	2 - Minor Environment Corporation Other 25 Hillcrest Ave Halton-Peel Central Mississauga	
Dt Documen Incident Rea Site Name: Site County/L Site Geo Ref Incident Sum Contaminant	nson: District: Meth: nmary:	R T	iser <unoffic egional Municip SSA FSB 3 1/4</unoffic 		SAC Action Class: Source Type: ade Safe	TSSA - Fuel Safety Branch - Hydrocarbo Release/Spill Pipeline/Components	on Fue
<u>2</u>	1 of 1		-/0.0	122.6 / 1.71	25 Hillcrest Avenue Mississauga ON	E	HS
Order No: Status: Report Type Report Date: Date Receive Previous Sit Lot/Building Additional Ins	: ed: e Name: Size:	201801250 C RSC Repor 31-JAN-18 25-JAN-18	t (Urban)	and/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .3 -79.621641 43.58271	
<u>3</u>	1 of 1		-/0.0	119.9 / -1.06	MISSISSAUGA ON	W	WIS
Well ID: Construction Primary Wate Sec. Water U Final Well St	er Use: Jse:	7308732 Monitoring Observation	n Wells		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	4/3/2018 Yes	

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

Water Type: Casing Material:

Audit No: Z284019

Tag:
Construction
Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:

Clear/Cloudy:

Contractor: 7360 Form Version: 7 Owner:

Street Name: HILLCREST AVE

MISSISSAUGA CITY

County: PEEL

Municipality: Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1007010174

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 3/14/2018

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Elevation: Elevrc:

Zone: 17
East83: 611339
North83: 4826430
Org CS: UTM83
UTMRC: 4

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

Order No: 20190614146

Location Method: wwr

Overburden and Bedrock

Materials Interval

Formation ID: 1007159439

Layer: 3

Color:

General Color:

Mat1: 17
Most Common Material: SHALE

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 10
Formation End Depth: 20
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007159437

Layer: 1

Color:

General Color:

Mat1: 01
Most Common Material: FILL

Mat2:

Other Materials:

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

Mat3:

Other Materials: 0 Formation Top Depth: Formation End Depth: 5 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007159438

Layer:

Color: General Color:

28 SAND Mat1:

Most Common Material:

Mat2:

Other Materials: Mat3: Other Materials:

Formation Top Depth: 5 10 Formation End Depth: Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007159446

Layer: Plug From: 13 0 Plug To: Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code: Ε **Method Construction:** Auger

Other Method Construction:

Pipe Information

Pipe ID: 1007159436

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1007159442

Layer: Material: 5

Open Hole or Material: **PLASTIC**

Depth From: 0 Depth To: 15 Casing Diameter: 2 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

Map Key	Number Records		Elev/Diff (m)	Site		DB
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Mater Screen Depti Screen Diam Screen Diam	Depth: rial: h UOM: eter UOM:	1007159443 1 10 15 20 5 ft inch 2				
Water Details	<u> </u>					
Water ID: Layer: Kind Code: Kind: Water Found Water Found		1007159441 1 8 Untested 20 ft				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U	ІОМ:	1007159440 6 0 20 ft inch				
<u>4</u>	1 of 1	-/0.0	121.8 / 0.83	MISSISSAUGA ON		wwis
Well ID: Construction Primary Wate Sec. Water Use Final Well St Water Type: Casing Mate Audit No: Tag: Construction Method: Elevation (method: Elevation Re Depth to Bee Well Depth: Overburden, Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	er Use: Use: Use: Use: Use: Use: Use: Use:	7308734 Monitoring Observation Wells Z284017		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	4/3/2018 Yes 7360 7 HILLCREST AVE PEEL MISSISSAUGA CITY	
Bore Hole Int Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB De Open Hole: Cluster Kind): Is: sc:	1007010180		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	17 611292 4826412 UTM83 4	

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

UTMRC Desc:

Location Method:

margin of error: 30 m - 100 m

Order No: 20190614146

Date Completed: 3/14/2018

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:** Supplier Comment:

Overburden and Bedrock

Materials Interval

1007159873 Formation ID:

Layer:

Color:

General Color:

17 Mat1:

Most Common Material: SHALE

Mat2:

Other Materials:

Mat3:

Other Materials:

10 Formation Top Depth: Formation End Depth: 12.5 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1007159871

Layer:

Color:

General Color:

Mat1: 01 **FILL**

Most Common Material:

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 0 Formation End Depth: 5 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007159872

Layer:

Color:

General Color:

Mat1: 28 SAND Most Common Material:

Mat2:

Other Materials:

Mat3:

Other Materials:

5 Formation Top Depth: Formation End Depth: 10 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

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

Plug ID: 1007159880

 Layer:
 1

 Plug From:
 8

 Plug To:
 0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:
Method Construction Code:
Method Construction:

E
Muger

Other Method Construction:

Pipe Information

Pipe ID: 1007159869

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1007159876

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0Depth To:10Casing Diameter:2Casing Diameter UOM:inch

Construction Record - Screen

Casing Depth UOM:

Screen ID: 1007159877

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 10

 Screen End Depth:
 12.5

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

 Screen Diameter:
 2

Results of Well Yield Testing

Pump Test ID: 1007159870

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Recommended Pump Depth: Pumping Rate:

Pumping Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 0

Pumping Duration HR:

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

Pumping Duration MIN:

Flowing: Ν

Hole Diameter

Hole ID: 1007159874

Diameter: 6 Depth From: 0 Depth To: 12.5 Hole Depth UOM: ft Hole Diameter UOM: inch

5 1 of 1 -/0.0 120.9 / -0.01 3154 Hurontario St **EHS** Mississauga ON L5B1N9

Order No: 20180328130

С Status:

Report Type: Standard Express Report

28-MAR-18 Report Date: Date Received: 28-MAR-18

Previous Site Name: Lot/Building Size: Additional Info Ordered: Municipality: Client Prov/State: ON Search Radius (km): .25

Nearest Intersection:

Data Entry Status:

Abandonment Rec:

Date Received:

Selected Flag:

Form Version:

Street Name:

Municipality:

Concession:

Concession Name:

Easting NAD83: Northing NAD83:

UTM Reliability:

Contractor:

Owner:

County:

Site Info:

Lot:

Zone:

Data Src:

-79.621065 X: Y: 43.582873

4/3/2018

HILLCREST AVE

MISSISSAUGA CITY

Yes

7360

PEEL

016

DS N

01

1 of 1 -/0.0 123.1 / 2.14 6 lot 16 con 1 **WWIS** Mississauga ON

Well ID: 7308733 Construction Date:

Primary Water Use: Monitoring

Sec. Water Use:

Observation Wells Final Well Status:

Water Type: Casing Material:

Audit No: Z284018

Tag: Construction Method:

Elevation (m): Elevation Reliability: Depth to Bedrock:

Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Well Depth:

Bore Hole Information

1007010177 Bore Hole ID:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 3/14/2018

Remarks: Elevrc Desc: Elevation:

Elevrc: Zone:

East83: 611272 North83: 4826442 UTM83 Org CS: UTMRC:

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

Order No: 20190614146

17

Location Method: wwr

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

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1007159489

Layer: Color:

General Color:

Mat1: 01 **FILL**

Most Common Material:

Mat2:

Other Materials: Mat3: Other Materials:

Formation Top Depth: 0 Formation End Depth: 5 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007159490

Layer: 2

Color: General Color:

28 Mat1: SAND Most Common Material:

Mat2:

Other Materials:

Mat3:

Other Materials:

5 Formation Top Depth: Formation End Depth: 10 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007159491

3 Layer:

Color:

General Color:

Mat1: 17 SHALE Most Common Material:

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 10 20 Formation End Depth: Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007159498

Layer: 1

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

8 Plug From: Plug To: 0 Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code: Ε **Method Construction: Other Method Construction:**

Auger

Pipe Information

Pipe ID: 1007159488

Casing No: Comment: Alt Name:

Construction Record - Casing

1007159494 Casing ID:

Layer: Material: 5

Open Hole or Material: **PLASTIC** Depth From: 0 Depth To: 10 Casing Diameter: 2 Casing Diameter UOM: inch Casing Depth UOM:

Construction Record - Screen

Screen ID: 1007159495

Layer: 1 10 Slot: Screen Top Depth: 10 Screen End Depth: 20 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 2

Water Details

Water ID: 1007159493

Layer: 1 Kind Code: 8 Untested Kind: Water Found Depth: 20 Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1007159492

Diameter: 6 0 Depth From: Depth To: 20 Hole Depth UOM: ft Hole Diameter UOM: inch

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>7</u>	1 of 1		-/0.0	122.3 / 1.34	ON		wwis
Well ID: Construction Primary Wat Sec. Water L Final Well Si Water Type: Casing Mate Audit No: Tag: Construction Method: Elevation (m Elevation (m Elevation to Bet Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	er Use: Use: Use: Use: Use: Use: Use: Use:	7312572 C39769 A244321			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	Yes 6/12/2018 Yes 7215 8 PEEL MISSISSAUGA CITY	
Bore Hole Interpretation Bore Hole IDDP2BR: Spatial Statu Code OB: Code OB De Open Hole: Cluster Kind Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con	o: sc: l: eted: urce Date: t Location St Location Mission Comme	lethod:	1		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 611305 4826478 UTM83 4 margin of error : 30 m - 100 m wwr	
8 Order No: Status: Report Type Report Date. Date Receive Previous Sit	: ed: e Name:		eport 1:49:05 PM	122.5/ 1.62	33 Hillcrest Avenue Mississauga ON L5B Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -79.621528 43.582265	EHS
Lot/Building Additional In		approx. 1 a	-/0.0	122.5 / 1.62	PARADISE ITALIAN E 33 HILLCREST AVE MISSISSAUGA ON LE		SCT
Established: Plant Size (ft	²):	1	990				

Employment:

5

--Details--

Description: BREAD AND OTHER BAKERY PRODUCTS, EXCEPT COOKIES AND CRACKERS

SIC/NAICS Code: 2051

9 1 of 1 -/0.0 124.9 / 3.96 WWIS

Well ID: 7308735

Construction Date:

Primary Water Use: Monitoring

Sec. Water Use:

Final Well Status: Observation Wells

Water Type: Casing Material:

Audit No: Z284016

Tag:
Construction
Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:

Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:

Data Src:

Date Received: 4/3/2018 Selected Flag: Yes Abandonment Rec:

Contractor: 7360 Form Version: 7 Owner:

Street Name: HILLCREST AVE

County: PEEL

Municipality: MISSISSAUGA CITY

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

Bore Hole Information

Bore Hole ID: 1007010183

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 3/14/2018

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1007168262

Layer: 3

Color:

General Color: Mat1:

Mat1: 17
Most Common Material: SHALE
Mat2:

ivialz.

Other Materials:

Mat3:

Elevation:

Elevrc:
Zone: 17
East83: 611245
North83: 4826408
Org CS: UTM83
UTMRC: 4

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

Location Method: wwr

Other Materials:

Formation Top Depth: 10 20 Formation End Depth: Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007159897

Layer:

Color:

General Color:

01 Mat1: **FILL** Most Common Material:

Mat2:

Other Materials: Mat3:

Other Materials: 0 Formation Top Depth: Formation End Depth: 5 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007168261

Layer:

Color:

General Color:

Mat1: 28 SAND Most Common Material:

Mat2:

Other Materials:

Mat3:

Other Materials: Formation Top Depth:

5 Formation End Depth: 10 Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007168264

Layer: 0 Plug From:

Plug To: Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code: Ε **Method Construction:** Auger

Other Method Construction:

Pipe Information

1007159896 Pipe ID:

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1007159900

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0Depth To:10Casing Diameter:2Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Screen

Screen ID: 1007159901

Layer: 1 10 Slot: Screen Top Depth: 10 Screen End Depth: 20 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 2

Water Details

Water ID: 1007159899

 Layer:
 1

 Kind Code:
 8

 Kind:
 Untested

 Water Found Depth:
 20

 Water Found Depth UOM:
 ft

Hole Diameter

Hole ID: 1007159898

 Diameter:
 6

 Depth From:
 0

 Depth To:
 20

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

10 1 of 2 NW/0.9 122.7 / 1.78 WWIS

Well ID: 7308736 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:MonitoringDate Received:4/3/2018Sec. Water Use:Selected Flag:Yes

 Final Well Status:
 Observation Wells
 Abandonment Rec:

 Water Type:
 Contractor:
 7360

Casing Material: Form Version: 7
Audit No: Z284015 Owner:

Tag: Street Name: HILLCREST AVE

 Construction Method:
 County:
 PEEL

 Elevation (m):
 Municipality:
 MISSISSAUGA CITY

 Elevation Reliability:
 Site Info:

 Depth to Bedrock:
 Lot:

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
Pump Rate: Easting NAD83:

Static Water Level: Northing NAD83:

Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1007010186 Elevation: DP2BR: Elevro:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 17

 Code OB:
 East83:
 611286

 Code OB Desc:
 North83:
 4826462

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed: 3/23/2018 UTMRC Desc: margin of error : 30 m - 100 m

Remarks: Location Method: W

Overburden and Bedrock

Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Materials Interval

Formation ID: 1007161494

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 01

 Most Common Material:
 FILL

 Mat2:
 05

Other Materials: CLAY

Mat3:

Other Materials:

Formation Top Depth: 2
Formation End Depth: 8
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007161493

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 02

 Most Common Material:
 TOPSOIL

Mat2:

Other Materials:

Mat3:

Other Materials:
Formation Top Depth: 0
Formation End Depth: 2

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007161501

Layer: 1

3 Plug From: Plug To: 0 Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code: Е **Method Construction:** Other Method Construction:

Auger

Pipe Information

Pipe ID: 1007161492

Casing No: Comment: Alt Name:

Construction Record - Casing

1007161497 Casing ID:

Layer: Material:

Open Hole or Material: **PLASTIC**

Depth From: 0 Depth To: 4 Casing Diameter: 2 Casing Diameter UOM: inch Casing Depth UOM:

Construction Record - Screen

Screen ID: 1007161498

Layer: 1 10 Slot: Screen Top Depth: 4 Screen End Depth: 9 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 2

Hole Diameter

1007161495 Hole ID:

Diameter: 6 Depth From: 0 9 Depth To: Hole Depth UOM: ft Hole Diameter UOM: inch

> NW/0.9 122.7 / 1.78 10 2 of 2 **WWIS** MISSISSAUGA ON

> > Order No: 20190614146

Well ID: 7308737 Data Entry Status:

Construction Date: Data Src:

Primary Water Use: Monitoring Date Received: 4/3/2018 Sec. Water Use: Selected Flag: Yes

Final Well Status: **Observation Wells** Abandonment Rec:

7360 Water Type: Contractor:

Casing Material:

Audit No: Z284014

Tag:

Construction Method: Elevation (m): Elevation Reliability:

Depth to Bedrock: Well Depth:

Clear/Cloudy:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:

Form Version: 7

Owner:

HILLCREST AVE Street Name:

County: **PEEL** MISSISSAUGA CITY

Municipality: Site Info: Lot: Concession:

Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

1007010189 Bore Hole ID:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind:

Date Completed: 3/23/2018

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

1007161582 Formation ID:

Layer: Color: 6

General Color: **BROWN** Mat1: 01 Most Common Material: FILL Mat2: 05 Other Materials: CLAY

Mat3:

Other Materials:

Formation Top Depth: 12.5 Formation End Depth: 20 Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007161581

Layer: Color: 6

General Color: **BROWN** Mat1:

Most Common Material:

Mat2: Other Materials:

Mat3:

Other Materials:

Elevation: Elevrc:

Zone: 17 611286 East83: North83: 4826462 Org CS: UTM83 **UTMRC**:

UTMRC Desc: margin of error: 10 - 30 m

Order No: 20190614146

Location Method: digit

TOPSOIL

Formation Top Depth: 0 Formation End Depth: 12.5 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

1007161583 Formation ID:

Layer: 3 Color: General Color: **GREY** 17 Mat1: SHALE Most Common Material:

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 20 Formation End Depth: Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007161590

Layer: Plug From: 10 Plug To: 0 Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code: Ε **Method Construction:** Auger

Other Method Construction:

Pipe Information

Pipe ID: 1007161580

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1007161586

Layer: 1 Material: 5

PLASTIC Open Hole or Material: Depth From: Depth To: 12.5 Casing Diameter: 2 Casing Diameter UOM: inch Casing Depth UOM:

Construction Record - Screen

Screen ID: 1007161587

Layer:

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Slot: Screen Top Di Screen End D Screen Materi Screen Depth Screen Diame Screen Diame	Depth: ial: OUOM: eter UOM:	10 12.5 20 5 ft inch 2			
Hole Diameter	<u>r</u>				
Hole ID: Diameter: Depth From: Depth To: Hole Depth UG		1007161584 6 0 20 ft inch			
<u>11</u>	1 of 1	N/33.3	122.6 / 1.68	ON	BORE
Borehole ID: Use: Drill Method: Easting: Location Acct Elev. Reliabili Total Depth m Township: Lot: Completion D Primary Water	ity Note: n: Oate:	652034 Geotechnical/Geological Inve Power auger 611305 7 MAY-1967 Not Used	stigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: PEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 17 4826533 114 121 -999.9
Details Stratum ID: Bottom Depth	h(m):	218534858 1.1		Top Depth(m): Stratum Desc:	0.0 FILL,SAND,SILT. BROWN,DENSE.
Stratum ID: Bottom Depth	h(m):	218534859 1.7		Top Depth(m): Stratum Desc:	1.1 SAND,SILT. BROWN,DENSE,AGE QUATERNARY.
Stratum ID: Bottom Depth	n(m):	218534860 7.0		Top Depth(m): Stratum Desc:	1.7 SHALE. WEATHERED,AGE ORDOVICIAN. 020 025
12	1 of 1	NNE/33.4	121.6 / 0.64	Mississauga ON	wwis
Well ID: Construction Primary Water Sec. Water Us Final Well Sta Water Type: Casing Materi Audit No: Tag: Construction Elevation (m): Elevation Reli Depth to Bedr Well Depth: Overburden/B	er Use: se: atus: ial: Method: iability: rock:	7275986 Monitoring Observation Wells Z240214 A209781		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name:	11/29/2016 Yes 6607 7 HURONTARIO ST (SOUTH OF JOHN ST) PEEL MISSISSAUGA CITY

Pump Rate: Easting NAD83: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:
Flow Rate: UTM Reliability:
Clear/Cloudy:

Bore Hole Information

Bore Hole ID: 1006298912 **Elevation:** 121.267692

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 17

 Code OB:
 East83:
 611334

 Code OB Desc:
 North83:
 4826546

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC: 4

Date Completed:10/18/2016UTMRC Desc:margin of error : 30 m - 100 mRemarks:Location Method:wwr

Elevrc Desc:
Location Source Date:

Overburden and Bedrock

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Materials Interval

Formation ID: 1006458306

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

 Mat2:
 15

Other Materials: LIMESTONE

Mat3: 74

Other Materials: LAYERED Formation Top Depth: 3.7
Formation End Depth: 5.3
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006458305

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 06

SILT Most Common Material: Mat2: 05 Other Materials: CLAY Mat3: 85 Other Materials: SOFT Formation Top Depth: 0.9 Formation End Depth: 3.7 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006458304

Layer: Color: 6 **BROWN** General Color: 28 Mat1: Most Common Material: SAND 01 Mat2: Other Materials: **FILL** Mat3: 79 Other Materials: **PACKED** Formation Top Depth: Formation End Depth: 0.9 Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006458314

 Layer:
 2

 Plug From:
 0.3

 Plug To:
 3.1

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006458313

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.3

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID:Method Construction Code:6Method Construction:Boring

Other Method Construction:

Pipe Information

Pipe ID: 1006458303

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006458309

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.1Depth To:3.8Casing Diameter:5.1

Casing Diameter:5.1Casing Diameter UOM:cmCasing Depth UOM:m

Construction Record - Screen

Screen ID: 1006458310

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Layer: Slot: Screen Top I Screen End I Screen Mate Screen Depti Screen Diam Screen Diam	Depth: rial: h UOM: neter UOM:	1 10 3.8 5.3 5 m cm 6.4				
Water Details	<u>s</u>					
Water ID: Layer: Kind Code: Kind: Water Found Water Found		1006458308 1 8 Untested 3.3 m				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U	ЈОМ:	1006458307 21 0 5.3 m cm				
<u>13</u>	1 of 7	WNW/35.2	125.3 / 4.37	Atlantic Landsca 3168 Hurontario Mississauga ON		CA
Certificate #: Application \(\) Issue Date: Approval Typ Status: Application \(\) Client Name: Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: : ss: I Code: cription:	1609-895GC2 2010 9/28/2010 Waste Manageme Approved	ent Systems			
<u>13</u>	2 of 7	WNW/35.2	125.3 / 4.37	Atlantic Landsca 3168 Hurontario Mississauga ON		ECA
Approval No Approval Da Status: Record Type Link Source: SWP Area Na Approval Type Project Type Address: Full Address	te: : : ame: pe: ::	WASTE MANAGE 3168 Hurontario S			Halton-Peel Mississauga -79.62214 43.582825	

https://www.accessenvironment.ene.gov.on.ca/instruments/1535-88UPST-14.pdf

Order No: 20190614146

Full PDF Link:

Order No: 20141007062

3 of 7

Status: C

13

Report Type: **Custom Report** Report Date: 28-OCT-14 Date Received: 07-OCT-14

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Municipality:

3168 Hurontario St.

Mississauga ON

Client Prov/State: ON Search Radius (km): .25 X:

-79.622146 Y: 43.582819

EHS

GEN

Order No: 20190614146

WNW/35.2 125.3 / 4.37 13 4 of 7 Metrolinx

WNW/35.2

3168 Hurontario Street Mississauga ON L5B 1N9

ON7555420 Generator No: PO Box No:

Country: Canada Status: Approval Years: 2015 Choice of Contact: CO_ADMIN Contam. Facility: No Co Admin: Lucy Zhang

MHSW Facility: No Phone No Admin: 905-614-1978 Ext.269

125.3 / 4.37

SIC Code: 441120, 811111, 811121

USED CAR DEALERS, GENERAL AUTOMOTIVE REPAIR, AUTOMOTIVE BODY, PAINT AND INTERIOR SIC Description:

REPAIR AND MAINTENANCE

Detail(s)

Waste Class:

Waste Class Desc: ACID WASTE - OTHER METALS

WNW/35.2 125.3 / 4.37 5 of 7 Metrolinx 13 **GEN** 3168 Hurontario Street

Mississauga ON L5B 1N9

Generator No: ON7555420 PO Box No:

Status:

Country: Canada Approval Years: 2014 Choice of Contact: CO_ADMIN Contam. Facility: No Co Admin: Lucy Zhang MHSW Facility: No Phone No Admin: 905-614-1978 Ext.269

441120, 811111, 811121 SIC Code:

SIC Description: USED CAR DEALERS, GENERAL AUTOMOTIVE REPAIR, AUTOMOTIVE BODY, PAINT AND INTERIOR

REPAIR AND MAINTENANCE

Detail(s)

Waste Class:

Waste Class Desc: ACID WASTE - OTHER METALS

6 of 7 WNW/35.2 125.3 / 4.37 13 Metrolinx **GEN** 3168 Hurontario Street

Mississauga ON L5B 1N9

Generator No: ON9044466 PO Box No:

Registered Canada Status: Country:

Approval Years: As of Dec 2017 Choice of Contact: Co Admin: Contam. Facility: MHSW Facility: Phone No Admin: SIC Code:

SIC Description:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Detail(s)

Waste Class: 146 L

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

13 7 of 7 WNW/35.2 125.3 / 4.37 **GEESOTH AUTO COLLISION SPL**

3168 HURONTARIO STREET MISSISSAUGA

LOCATION 3168 HURONTARIO ST. **MISSISSAUGA CITY ON L5B 1N9**

Ref No: 142331 Discharger Report: Site No: Material Group:

Incident Dt: Health/Env Conseq: 6/19/1997 Year: Client Type: OTHER CAUSE (N.O.S.) Incident Cause: Sector Type:

Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Site Region: Contaminant UN No 1:

Environment Impact: POSSIBLE Site Municipality: 21102

Water course or lake Nature of Impact: Site Lot: LAND / WATER Receiving Medium: Site Conc: Receiving Env: Northing:

MOE Response: Easting: FIRE, WORKS

Dt MOE Arvl on Scn: Site Geo Ref Accu: 6/19/1997 MOE Reported Dt: Site Map Datum: SAC Action Class: **Dt Document Closed:**

Incident Reason: FIRE/EXPLOSION Source Type:

E/37.3

Site Name: Site County/District:

1 of 1

Contaminant Qty:

14

Site Geo Ref Meth: RAVIN DALE DEVEL: SHEEN ON CREEK & SMOKE TO AIR FROM FIRE. Incident Summary:

3122 Hurontario Street

EHS

Order No: 20190614146

Mississauga ON L5B 1N8 Order No: 20070509032 Nearest Intersection:

118.8 / -2.12

Status: Municipality: Report Type: Client Prov/State: CAN - Custom Report

Report Date: 5/18/2007 Search Radius (km): 0.25 5/9/2007 -79.620106 Date Received:

X: Previous Site Name: Y: 43.582655 Lot/Building Size: Additional Info Ordered:

N/38.6 122.6 / 1.68 15 1 of 1 **WWIS** ON

Well ID: 7257735 Data Entry Status: Yes

Construction Date: Data Src: Primary Water Use: 2/17/2016 Date Received: Sec. Water Use: Selected Flag: Yes

Final Well Status: Abandonment Rec: Water Type: Contractor: 7215 Casing Material: Form Version: 8

Audit No: C31927 Owner: Tag: A175368 Street Name:

Construction Method: PEEL County:

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

MISSISSAUGA CITY Elevation (m): Municipality:

Elevation Reliability: Site Info: Depth to Bedrock: Lot:

Well Depth: Concession: Overburden/Bedrock: Concession Name: Easting NAD83: Pump Rate: Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

Bore Hole Information

Source Revision Comment: Supplier Comment:

Bore Hole ID: 1005885579 Flevation: 122.069557

DP2BR: Elevrc: Spatial Status: Zone: 17 Code OB: 611303 East83: 4826539 Code OB Desc: North83: Open Hole: Org CS: UTM83

Cluster Kind: UTMRC: Date Completed: 12/14/2015 **UTMRC Desc:** margin of error: 30 m - 100 m

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date: Improvement Location Source: Improvement Location Method:

16 1 of 1 S/45.0 120.0 / -0.95 **BORE** ON

Borehole ID: 654679 Borehole Type:

Use: Geotechnical/Geological Investigation Status:

Drill Method: Power auger UTM Zone: 17 611315 4826328 Northing: Easting: Location Accuracy: Orig. Ground Elev m: 118 Elev. Reliability Note: DEM Ground Elev m: 118

Total Depth m: 3.4 Primary Name: Township: Concession:

Municipality: Lot: Completion Date: MAR-1969 Static Water Level:

-999.9 Not Used Primary Water Use: Sec. Water Use:

--Details--Stratum ID: 218544334 Top Depth(m):

0.0 Stratum Desc: SOIL. Bottom Depth(m): 0.3

218544335 Stratum ID: Top Depth(m): 0.3 Bottom Depth(m): Stratum Desc: TILL, CLAY, SHALE. GREY, HARD.

218544336 Stratum ID: Top Depth(m):

Bottom Depth(m): 3.0 Stratum Desc: SHALE. GREY, SOFT.

Stratum ID: 218544337 Top Depth(m):

Stratum Desc: Bottom Depth(m): SHALE. GREY, SOFT. 3.4 000091500005508000100300

EHS

Order No: 20190614146

17 1 of 2 ESE/59.0 118.9 / -2.03 3122 Hurontario St Mississauga ON L5B1N8

20161208036 Order No: Nearest Intersection:

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

Status: С

Report Type: Standard Report 13-DEC-16 Report Date: 08-DEC-16 Date Received:

Previous Site Name: Lot/Building Size: Additional Info Ordered: Municipality:

Client Prov/State: ON Search Radius (km): .25 X:

-79.620179 Y: 43.582271

17 2 of 2 ESE/59.0 118.9 / -2.03 646442 Ontario Ltd

3122 Hurontario Street, 101 Mississauga ON L5B 1N8

GEN

Order No: 20190614146

Generator No: ON9854064 PO Box No: Status: Country:

Approval Years: 05,06 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

531111 SIC Code:

SIC Description: Lessors of Residential Buildings and Dwellings (except Social Housing Projects)

Detail(s)

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Desc:

1 of 1 W/64.3 128.9 / 7.98 18 **WWIS** ON

Well ID: 7234673 Data Entry Status: Yes

Construction Date: Data Src: 1/2/2015 Primary Water Use: Date Received: Sec. Water Use: Selected Flag: Yes Final Well Status: Abandonment Rec: 6607 Water Type: Contractor: Casing Material: Form Version: 8

Audit No: C25835 Owner: A175368 Street Name: Tag:

Construction Method: County: PEEL MISSISSAUGA CITY Elevation (m): Municipality:

Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name:

Easting NAD83: Pump Rate: Static Water Level: Northing NAD83: Flowing (Y/N): Zone: UTM Reliability: Flow Rate: Clear/Cloudy:

Bore Hole Information

129.773788 Bore Hole ID: 1005281820 Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 17 East83: 611181 Code OB:

Code OB Desc: North83: 4826433 Org CS: Open Hole: UTM83 Cluster Kind: UTMRC:

11/27/2014 margin of error: 30 m - 100 m Date Completed: **UTMRC Desc:**

Location Method: Remarks: wwr

Elevrc Desc:

Location Source Date:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Improvement Location Source: Improvement Location Method: Source Revision Comment: **Supplier Comment:** BANK OF NOVA SCOTIA 19 1 of 2 NE/65.6 119.8 / -1.13 CA **SWM-3295 KIRWIN AVENUE MISSISSAUGA CITY ON L5A 4K9** Certificate #: 3-0372-97-Application Year: 97 Issue Date: 4/24/1997 Municipal sewage Approval Type: Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 19 2 of 2 NE/65.6 119.8 / -1.13 3295 Kirwin Ave **EHS** Mississauga ON L5A4K9 Order No: 20161123119 Nearest Intersection: Status: Municipality: ON **Custom Report** Report Type: Client Prov/State: Report Date: 30-NOV-16 Search Radius (km): .2 23-NOV-16 -79.620158 Date Received: X: Previous Site Name: Y: 43.583478 Lot/Building Size: Additional Info Ordered: 20 1 of 2 ENE/66.5 118.3 / -2.58 DEREK SROKOWSKI DENTISTRY **GEN** PROFESSIONAL CORP 3121 HURONTARIO ST MISSISSAUGA ON L5A2G9 Generator No: ON5890578 PO Box No: Status: Registered Country: Canada Approval Years: As of Dec 2018 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: SIC Description:

Detail(s)

Waste Class: 312 P

Waste Class Desc: Pathological wastes

2 of 2 20

118.3 / -2.58

DEREK SROKOWSKI DENTISTRY PROFESSIONAL CORP

3121 HURONTARIO ST MISSISSAUGA ON L5A2G9

Generator No: ON5890578 Status:

Registered

PO Box No:

Country: Canada

ENE/66.5

Order No: 20190614146

GEN

DB Number of Direction/ Elev/Diff Site Map Key Records Distance (m) (m) As of Mar 2019 Approval Years: Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: SIC Description: Detail(s) Waste Class: 312 P Waste Class Desc: Pathological wastes 1 of 2 N/66.7 123.4 / 2.47 R.M. OF PEEL **21** CA HURONTARIO ST/JOHN ST. MISSISSAUGA CITY ON Certificate #: 7-0667-97-Application Year: 97 7/14/1997 Issue Date: Municipal water Approval Type: Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** MISSISSAUGA CITY - LOT 15, CONC. 1 NDS 21 2 of 2 N/66.7 123.4 / 2.47 CA JOHN ST./HURONTARIO ST./JAGUAR MISSISSAUGA CITY ON 3-0442-92-Certificate #: Application Year: 92 5/5/1992 Issue Date: Municipal sewage Approval Type: Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 22 1 of 1 NNE/70.8 119.8 / -1.08 **WWIS** Mississauga ON Well ID: 7285534 Data Entry Status: **Construction Date:** Data Src: 4/21/2017 Primary Water Use: Date Received: Sec. Water Use: Selected Flag: Yes Final Well Status: Abandoned-Other Abandonment Rec: Yes Water Type: Contractor: 7147 Casing Material: Form Version:

Owner:

County:

Street Name:

Municipality:

3295 KIRWIN AVENUE

Order No: 20190614146

MISSISSAUGA CITY

PEEL

Z246132

A217259

Elevation (m):

Audit No:

Construction Method:

Tag:

Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N):

Flow Rate: Clear/Cloudy: Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006384019

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006639762

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.2

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006639763

 Layer:
 2

 Plug From:
 0.2

 Plug To:
 4

 Plug Depth UOM:
 m

Pipe Information

Pipe ID: 1006639755

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006639759

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 2

 Depth To:
 2.5

 Casing Diameter:
 5

Elevrc:

Zone: 17
East83: 611384
North83: 4826560
Org CS: UTM83

UTMRC: 4

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

Order No: 20190614146

Location Method: wwr

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006639760

Layer: Slot:

 Screen Top Depth:
 2.5

 Screen End Depth:
 4

 Screen Material:
 5

 Screen Depth UOM:
 m

 Screen Diameter UOM:
 cm

 Screen Diameter:
 6.3

Water Details

Water ID: 1006639758

 Layer:
 1

 Kind Code:
 8

 Kind:
 Untested

 Water Found Depth:
 2.7

 Water Found Depth UOM:
 m

Hole Diameter

Hole ID: 1006639757

Diameter: Depth From: Depth To:

Hole Depth UOM: m
Hole Diameter UOM: cm

23 1 of 1 ESE/80.3 118.2 / -2.77 Mississauga ON

WWIS

Order No: 20190614146

Well ID: 7148381 Data Entry Status:

Construction Date: Data Src:

 Primary Water Use:
 Date Received:
 7/16/2010

 Sec. Water Use:
 Monitoring
 Selected Flag:
 Yes

Final Well Status: Observation Wells Abandonment Rec:
Water Type: Contractor: 7241

Casing Material:Form Version:7Audit No:Z119052Owner:

Tag:A103045Street Name:120 DUNDAS STREET EConstruction Method:County:PEELElevation (m):Municipality:MISSISSAUGA CITY

Elevation (ni).

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Concession:

Concession Name:

Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:
Flowing (Y/N): Zone:
Flow Rate: UTM Reliability:

Clear/Cloudy:

Bore Hole Information

Bore Hole ID: 1003168792 **Elevation:** 117.999847

DP2BR: Elevrc: Spatial Status: Zone: 17

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

611435

4826412 UTM83

margin of error: 30 m - 100 m

Order No: 20190614146

Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 6/21/2010

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1003224226

 Layer:
 2

 Plug From:
 0.5

 Plug To:
 5

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1003224225

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.5

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1003224227

 Layer:
 3

 Plug From:
 5

 Plug To:
 16

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code:

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 1003224222

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1003224229

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Мар Кеу	Number Record		Elev/Diff (m)	Site		DB
Depth From: Depth To: Casing Diame Casing Diame Casing Depth	eter UOM:	0 6 1.5 inch ft				
Construction	Record - S	Screen				
Screen ID: Layer: Slot: Screen Top I Screen Mater Screen Depth Screen Diame Screen Diame	Depth: rial: n UOM: eter UOM:	1003224230 1 10 6 16 5 ft inch 1.75				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete		1003224224 4.5 0 16 ft inch				
<u>24</u>	1 of 1	NNW/103.9	124.9 / 4.00	ON		BORE
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabil Total Depth n Township: Lot: Completion I Primary Wate	curacy: lity Note: n: Date:	652033 Geotechnical/Geological Inve Power auger 611255 6.4 MAY-1967 Not Used	estigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: PEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 17 4826583 113 124	
<u>Details</u> Stratum ID: Bottom Depti	h(m):	218534856 1.6		Top Depth(m): Stratum Desc:	0.0 FILL,SAND,SILT,CLAY.COMPACT.	
Stratum ID: Bottom Depti	h(m):	218534857 6.4		Top Depth(m): Stratum Desc:	1.6 SHALE. WEATHERED,SEAMS, AGE ORDOVICIAN. WEATHERED	<u> </u>
<u>25</u>	1 of 8	E/117.4	116.8 / -4.14	3085 Hurontario St Mississauga ON L5A	4E4	EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	20161020144 C Standard Express Report 20-OCT-16 20-OCT-16		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.619024 43.582671	

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

2 of 8 E/117.4 116.8 / -4.14 3085 Hurontario St. 25

Mississauga ON L5A 4E4

EHS

GEN

Order No: 20190614146

20020307013 Order No: Nearest Intersection: **Dundas St West**

Status: С

Municipality: Peel Complete Report Client Prov/State: ON Report Type: Report Date: 3/13/02 Search Radius (km): 0.30 Date Received: 3/7/02 X: -79.619123 43.582485

Fire Insur. Maps and/or Site Plans and/or Inspection Reports

Previous Site Name: Y: Lot/Building Size:

25 3 of 8 E/117.4 116.8 / -4.14 Manuel Dental Corporation

212-3085 Hurontario Street Mississauga ON L5A4E4

ON3261120 Generator No: PO Box No: Registered Country: Canada Status:

Approval Years: As of Mar 2019 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code:

Detail(s)

SIC Description:

Additional Info Ordered:

Waste Class: 312 P

Waste Class Desc: Pathological wastes

116.8 / -4.14 25 4 of 8 E/117.4 Manuel Dental Corporation **GEN** 212-3085 Hurontario Street

Mississauga ON L5A4E4

Generator No: ON3261120 PO Box No: Registered Canada Status: Country:

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

Detail(s)

SIC Description:

Waste Class: 312 P

Waste Class Desc: Pathological wastes

25 5 of 8 E/117.4 116.8 / -4.14 3085 Hurontario Street **HINC** MISSISSAUGA ON L5A 4E4

External File Num: FS INC 0703-01100

Fuel Occurrence Type: Fire 3/8/2007 Date of Occurrence: Fuel Type Involved: Natural Gas

Status Desc: Completed - Causal Analysis(End) Job Type Desc: Incident/Near-Miss Occurrence (FS)

Oper. Type Involved: Commercial (e.g. restaurant, business unit, etc)

Service Interruptions: Yes Property Damage: Yes

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

Fuel Life Cycle Stage: Root Cause: Root Cause: Equipment/Material/Component:Yes Procedures:No Maintenance:No Design:No Training:No

Management:No Human Factors:No

Reported Details:

Fuel Category: Gaseous Fuel Occurrence Type: Incident

Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Affiliation:

County Name:

Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: **Environmental Impact:**

25

3085 HURONTARIO STREET # 45 6 of 8 E/117.4 116.8 / -4.14 HINC MISSISSAUGA ON L5A 4E4

External File Num: FS INC 0811-07130

Fuel Occurrence Type: Explosion 11/17/2008 Date of Occurrence: Fuel Type Involved: Gasoline

Completed - Causal Analysis(End) Status Desc: Job Type Desc: Incident/Near-Miss Occurrence (FS)

Oper. Type Involved: Commercial (e.g. restaurant, business unit, etc)

Utilization

Service Interruptions: Yes Property Damage: Yes Utilization Fuel Life Cycle Stage:

Root Cause: Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:No

Management:No Human Factors:No E

Reported Details: Facility type is not specified

Fuel Category: Unknown Occurrence Type: Incident

Affiliation: Safety Authorities (MOL, ESA, Insurers, etc.) Peel

E/117.4

County Name:

7 of 8

Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: **Environmental Impact:**

25

116.8 / -4.14 3085 Hurontario St<UNOFFICIAL> SPL Mississauga ON L5A 4E4

Order No: 20190614146

2124-7LHNMV Ref No: Discharger Report: Site No: Material Group:

Incident Dt: Health/Env Conseq: Year: Client Type: Sector Type: Incident Cause: Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code:

Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Halton-Peel

Contam Limit Freg 1: Site Postal Code: Contaminant UN No 1: Site Region:

Site Municipality: **Environment Impact:** Mississauga

Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: Not MOE mandate Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 11/18/2008 Site Map Datum:

11/25/2008 TSSA - Fuel Safety Branch **Dt Document Closed:** SAC Action Class:

Number of Elev/Diff Site DΒ Map Key Direction/

Records Distance (m)

Incident Reason: Source Type: Site Name:

Site County/District: Site Geo Ref Meth:

3085 Hurontario St<UNOFFICIAL>

Incident Summary: Contaminant Qty:

Incident Cause:

Incident Event:

Contaminant Code:

TSSA - Request for assistance, explosion

E/117.4 116.8 / -4.14 25 8 of 8 3085 Hurontario SPL Mississauga ON

Ref No: 7666-A2NQ82 Discharger Report: Site No: Material Group: NA Incident Dt: 9/24/2015 Health/Env Conseq: Year:

Client Type:

Site Map Datum:

Sector Type: Unknown / N/A

3085 Hurontario

GEN

Order No: 20190614146

Agency Involved:

Nearest Watercourse:

Contaminant Name: LEACHATE, TRASH CAN, COMPACTOR, Site Address:

Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

Environment Impact: Site Municipality: Mississauga

Nature of Impact: Site Lot: Receiving Medium: Site Conc:

Receiving Env: Northing: 4829057 MOE Response: Easting: No 610762 Site Geo Ref Accu:

Dt MOE Arvl on Scn: 9/24/2015 MOE Reported Dt:

99

SAC Action Class: **Dt Document Closed:** 12/16/2015 Watercourse Spills

Incident Reason: Unknown / N/A Source Type: Equity Square/Centre City Plaza<UNOFFICIAL> Site Name:

Site County/District:

Site Geo Ref Meth:

Incident Summary: Garbage liquids to catch basins, cleaned Contaminant Qty: 0 other - see incident description

26 1 of 1 WNW/128.7 129.1 / 8.15 EllisDon Infrastructure CGS RER Inc.

3210 Hurontario Street Mississauga ON L5B 1N9

Generator No: ON6281870 PO Box No:

Registered Canada Status: Country: Choice of Contact:

As of Dec 2018 Approval Years: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code:

Detail(s)

SIC Description:

Waste Class: 145 L

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

Waste Class: 221 L Waste Class Desc: Light fuels

Waste Class: 231 L Waste Class Desc: Latex wastes

Waste Class: 252 L

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Waste crankcase oils and lubricants Waste Class Desc: Waste Class: 331 I Waste Class Desc: Waste compressed gases including cylinders RATHBURN CLEANERS **27** 1 of 2 N/134.4 122.0 / 1.06 **GEN** 25 JOHN STREET MISSISSAUGA ON L5A 1Y5 PO Box No:

Country:

Co Admin:

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

Choice of Contact:

Phone No Admin:

ON1675100 Generator No: Status:

Approval Years: Contam. Facility: MHSW Facility:

99,00,01

9721 SIC Code:

SIC Description: POWER LAUND./CLEANERS

Detail(s)

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

27 2 of 2 N/134.4 122.0 / 1.06 **RATHBURN CLEANERS 51-019 GEN** 25 JOHN STREET

MISSISSAUGA ON L5A 1Y5

ON1675100 Generator No: Status:

Approval Years: 92,93,94,95,96,97,98

Contam. Facility: MHSW Facility:

9721 SIC Code:

SIC Description: POWER LAUND./CLEANER

Detail(s)

Waste Class:

HALOGENATED SOLVENTS Waste Class Desc:

1 of 13 W/142.7 129.8 / 8.87 EllisDon Infrastructure CGS RER Inc. 28 **GEN** 3210 Hurontario Street

Mississauga ON L5B 1N9

Generator No: ON6281870

Registered Status: Approval Years: As of Mar 2019 Contam. Facility:

MHSW Facility: SIC Code: SIC Description: PO Box No: Country: Canada Choice of Contact:

Order No: 20190614146

Co Admin: Phone No Admin:

Detail(s)

Waste Class: 331 I

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 231 L Waste Class Desc: Latex wastes

Waste Class: 221 L Light fuels Waste Class Desc:

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

Records Distance (m)

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

Waste Class: 145 L

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

28 2 of 13 W/142.7 129.8 / 8.87 Ellis-Don Corporation

3210 Hurontario St Mississauga ON L5B 1N9 SPL

Order No: 20190614146

Ref No: 6847-B87HRR Discharger Report: 0608-B69HFA Site No: Material Group:

Incident Dt: 2019/01/07 Health/Env Conseq: 2 - Minor Environment Year: Client Type: Corporation

Incident Cause: Sector Type: Miscellaneous Industrial Incident Event: Leak/Break Agency Involved:

Contaminant Code: Nearest Watercourse: 13

DIESEL FUEL 3210 Hurontario St Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Halton-Peel Contam Limit Freg 1: Site Postal Code: L5B 1N9

Contaminant UN No 1: 1202 Site Region: Central Environment Impact: Site Municipality: Mississauga

Nature of Impact: Site Lot: Receiving Medium: Site Conc: NA Northing: NA Receiving Env: Land

MOE Response: Easting: NA No Dt MOE Arvl on Scn: Site Geo Ref Accu: NA 2019/01/07 MOE Reported Dt: Site Map Datum: NA

Land Spills Dt Document Closed: 2019/02/12 SAC Action Class:

Operator/Human Error Tank - Above Ground Incident Reason: Source Type:

Site Name: Cooksville Go Station Site County/District: Regional Municipality of Peel

Site Geo Ref Meth:

Incident Summary: Ellis Don 100 L of diesel to ground, cleaning

Contaminant Qty: 100 L

Ellis-Don Civil Ltd. 3 of 13 W/142.7 129.8 / 8.87 28 SPL 3210 Hurontario Street

Mississauga ON

5368-B5KK47 Ref No: Discharger Report: Site No: Material Group: NA

Incident Dt: 2018/10/12 Health/Env Conseq: 2 - Minor Environment Corporation

Year: Client Type: Incident Cause: Sector Type:

Miscellaneous Industrial Incident Event: Operator/Human error Agency Involved:

Contaminant Code: Nearest Watercourse: SEDIMENT(SUSPENDED SOLIDS/ SAND/

3210 Hurontario Street Contaminant Name: Site Address: SILT)

Contaminant Limit 1: Site District Office: Halton-Peel Contam Limit Freq 1: Site Postal Code: n/a

Contaminant UN No 1: Site Region: Central n/a Environment Impact: Site Municipality: Mississauga

Nature of Impact: Site Lot: Receiving Medium: Site Conc:

Receiving Env: Surface Water Northing: 4826589.55 MOE Response: No Easting: 611155.34

Dt MOE Arvl on Scn: Site Geo Ref Accu: 2018/10/15 Site Map Datum: MOE Reported Dt:

Primary Assessment of Spills **Dt Document Closed:** 2018/12/05 SAC Action Class: Incident Reason: Operator/Human Error Source Type: Valve/Fitting/Piping

Site Name: Cooksville GO Station<UNOFFICIAL>

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

Site County/District: Site Geo Ref Meth:

Regional Municipality of Peel

Incident Summary: Ellis-Don: 4m3 surface water infil from excavation to storm sewer

Contaminant Qty: 4 m³

5 of 13

28

28 4 of 13 W/142.7 129.8 / 8.87 WSP Canada Inc. SPL

3210 Hurontario St Mississauga ON

Ref No: 5688-AXJL5L Discharger Report: Site No: NA Material Group:

Incident Dt: 2018/04/05 Health/Env Conseq: 2 - Minor Environment

Corporation Year: Client Type: Incident Cause: Unknown / N/A Sector Type:

Incident Event: Unknown / N/A Agency Involved: Contaminant Code: Nearest Watercourse:

SEDIMENT(SUSPENDED SOLIDS/ SAND/ Site Address: 3210 Hurontario St Contaminant Name:

SILT) Contaminant Limit 1: Site District Office: Halton-Peel

Contam Limit Freg 1: Site Postal Code: Contaminant UN No 1: n/a Site Region: Central

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

Site Conc: Receiving Medium: Receiving Env: Surface Water Northing: 4826763.97

MOE Response: No Easting: 611073.26 Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 2018/04/05 Site Map Datum: **Dt Document Closed:** SAC Action Class: Watercourse Spills Incident Reason: Operator/Human Error Source Type: Unknown / N/A

Construction Site - Cooksville GO Station < UNOFFICIAL> Site Name:

Site County/District: Regional Municipality of Peel

W/142.7

Site Geo Ref Meth: Incident Summary: WSP: Sediment-laden Water to CB from Construction Site

Contaminant Qtv: 5000 L

SPL Cooksville Station - 3210 Hurontario St Mississauga ON

Ellis-Don Corporation

Order No: 20190614146

Ref No: 3386-AXSPTW Discharger Report: Site No: NA Material Group:

Incident Dt: 2018/04/13 2 - Minor Environment Health/Env Conseq: Corporation Year: Client Type:

129.8 / 8.87

Incident Cause: Sector Type: Unknown / N/A Agency Involved: Incident Event: Leak/Break

Contaminant Code: Nearest Watercourse: **UNKNOWN GAS** Cooksville Station - 3210 Hurontario St Contaminant Name: Site Address:

Site Lot:

Contaminant Limit 1: Halton-Peel Site District Office: Site Postal Code: Contam Limit Freq 1:

Contaminant UN No 1: Site Region: Central n/a **Environment Impact:** Site Municipality: Mississauga

Receiving Medium: Site Conc: Northing: 4826763.97 Receiving Env: Air

MOE Response: Easting: 611073.26 Nο Dt MOE Arvl on Scn: Site Geo Ref Accu: 2018/04/13 MOE Reported Dt: Site Map Datum:

Dt Document Closed: SAC Action Class: Air Spills - Gases and Vapours

Incident Reason: Unknown / N/A Source Type: Unknown / N/A Site Name: CP Rail Corridor < UNOFFICIAL>

Regional Municipality of Peel

Nature of Impact:

Site County/District:

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

Site Geo Ref Meth:

Incident Summary: Ellis Don: 2-3L of unknown substance from unmarked bottle, furning odour

Contaminant Qty:

28 6 of 13 W/142.7 129.8 / 8.87 Metrolinx

3210 Hurontario St.

SPL

SPL

Order No: 20190614146

Mississauga ON

Ref No: 5603-AXYS59 Discharger Report: Material Group:

Site No: NA

Incident Dt: 2018/04/19 Health/Env Conseq: 4 - Medium Environment

Client Type: Corporation Year:

Sector Type: Incident Cause: Miscellaneous Industrial

Agency Involved: Incident Event: Operator/Human error

Nearest Watercourse: Contaminant Code: Lake Ontario Contaminant Name: WATER (BASIC, IE: HIGH PH) Site Address: 3210 Hurontario St. Contaminant Limit 1: Site District Office: Halton-Peel

Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: n/a Site Region: Central Site Municipality: **Environment Impact:** Mississauga

Nature of Impact: Site Lot: Receiving Medium: Site Conc:

Receiving Env: Surface Water Northing: 4826419.96 MOE Response: Easting: 611133.68

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 2018/04/19 Site Map Datum:

Dt Document Closed: SAC Action Class: Watercourse Spills Incident Reason: Operator/Human Error Source Type: Structure

Cooksville GO Station parking construction, unpermitted water discharge<UNOFFICIAL> Site Name:

Site County/District: Regional Municipality of Peel

Site Geo Ref Meth: WSP Engineering: 2000 L water discharged to storm from Cooksville Go Stn Incident Summary:

Contaminant Qty: 2000 L

7 of 13 W/142.7 129.8 / 8.87 Ellis-Don Design Build Inc. 28

3210 Hurontario St Mississauga ON L5B 1N9

Site Lot:

Ref No: 7473-B6JJJX Discharger Report: Site No: 0608-B69HFA Material Group:

2018/11/15 2 - Minor Environment Incident Dt: Health/Env Conseq:

Corporation Year: Client Type:

Incident Cause: Miscellaneous Industrial Sector Type:

Incident Event: Leak/Break Agency Involved: Contaminant Code: Nearest Watercourse:

Contaminant Name: HYDRAULIC OIL Site Address: 3210 Hurontario St Site District Office: Halton-Peel Contaminant Limit 1:

L5B 1N9 Contam Limit Freq 1: n/a Site Postal Code: Contaminant UN No 1: Site Region: Central n/a **Environment Impact:** Site Municipality: Mississauga Nature of Impact:

Receiving Medium: Site Conc: NA NA Receiving Env: Land Northing: MOE Response: No NA Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: NA 2018/11/15 MOE Reported Dt: Site Map Datum: NA **Dt Document Closed:** 2018/12/05 SAC Action Class:

Land Spills Incident Reason: **Equipment Failure** Source Type: Motor Vehicle

Cooksville Go Station Site Name: Site County/District: Regional Municipality of Peel

Site Geo Ref Meth:

Cooskville Go Station: hyd oil to grd, ctnd 8 L Incident Summary:

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

Contaminant Qty:

28 8 of 13 W/142.7 129.8 / 8.87 EllisDon **SPL** 3210 Hurontario St

5211-B65VCF Ref No:

Site No: 0608-B69HFA Incident Dt: 2018/11/02 Year:

Incident Cause:

Incident Event: Operator/Human error

Contaminant Code:

SEDIMENT(SUSPENDED SOLIDS/ SAND/ Contaminant Name:

8 L

Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1: n/a **Environment Impact:**

Nature of Impact: Receiving Medium:

Receiving Env: Surface Water

MOE Response:

Dt MOE Arvl on Scn:

MOE Reported Dt: 2018/11/02 2018/12/05 **Dt Document Closed:**

Operator/Human Error Incident Reason:

Site Name: Cooksville Go Station

Site County/District: Regional Municipality of Peel

Site Geo Ref Meth: NA

EllisDon: Sediment water to CB Incident Summary:

Contaminant Qty: 1 m³ Mississauga ON L5B 1N9

Discharger Report: Material Group:

Health/Env Conseq: 2 - Minor Environment

Client Type: Corporation Sector Type: Unknown / N/A

Agency Involved: Nearest Watercourse:

3210 Hurontario St Site Address:

Site District Office: Halton-Peel Site Postal Code: L5B 1N9 Site Region: Central Site Municipality: Mississauga

Site Lot:

Site Conc: NA NA Northing: Easting: NA Site Geo Ref Accu: NA Site Map Datum: NA

Land Spills SAC Action Class: Unknown / N/A Source Type:

0 - No Impact

Unknown / N/A

9 of 13 W/142.7 28 129.8 / 8.87 3210 Hurontario Street SPL Mississauga ON

Ref No: 1303-AX2TFM Discharger Report:

Site No: Material Group: NA Incident Dt: 2018/03/20 Health/Env Conseq:

Year: Client Type: Incident Cause: Sector Type:

Incident Event: Leak/Break Agency Involved: Contaminant Code: Nearest Watercourse:

Site Address: HYDRAULIC OIL 3210 Hurontario Street Contaminant Name: Halton-Peel Site District Office: Contaminant Limit 1:

Site Postal Code: Contam Limit Freg 1: Contaminant UN No 1: n/a Site Region: Central Environment Impact: Site Municipality: Mississauga Nature of Impact:

Site Lot: Receiving Medium: Site Conc:

Receiving Env: Northing: 4826763.97 Land MOE Response: No Easting: 611073.26 Dt MOE Arvl on Scn: Site Geo Ref Accu:

2018/03/20 MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class:

Primary Assessment of Spills Incident Reason: Motor Vehicle **Equipment Failure** Source Type:

Site Name: Cooksville GO Station<UNOFFICIAL> Site County/District: Regional Municipality of Peel

WSP: minor spill of hyd oil to concrete, cleaned Incident Summary:

Contaminant Qty: 500 mL

Site Geo Ref Meth:

10 of 13 W/142.7 129.8 / 8.87 WSP Canada Inc. 28

3210 Hurontario Street Mississauga ON

Ref No: 4580-AVLNMR Discharger Report: Site No: NA Material Group:

2018/02/02 Incident Dt: Health/Env Conseq: 2 - Minor Environment

Year: Client Type: Corporation

Incident Cause: Sector Type: Miscellaneous Industrial

Incident Event: Leak/Break Agency Involved: Contaminant Code: Nearest Watercourse:

Contaminant Name: **GASOLINE** Site Address: 3210 Hurontario Street

Contaminant Limit 1: Site District Office: Halton-Peel

Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: 1203 Site Region: Central

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

Receiving Medium: Site Conc: Receiving Env: Land Northing: 4826763.97 MOE Response: No 611073.26 Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 2018/02/02 MOE Reported Dt: Site Map Datum:

Dt Document Closed: SAC Action Class: Land Spills

Incident Reason: **Equipment Failure** Source Type: Motor Vehicle

Cookesville GO Station<UNOFFICIAL> Site Name:

Site County/District: Regional Municipality of Peel Site Geo Ref Meth:

4715-84WQMF

Incident Summary: WSP Canada: 5 L gasoline to ground, cleaning

Contaminant Qty: 5 L

28 11 of 13 W/142.7 129.8 / 8.87 **GO Transit** SPL 3210 Hurontario St

Mississauga ON

Discharger Report: Site No: Material Group: Incident Dt: Health/Env Conseq: Year: Client Type:

Incident Cause: Sector Type: Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code: 27 Contaminant Name: COOLANT N.O.S. Site Address:

Site District Office: Contaminant Limit 1: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: **Environment Impact:** Site Municipality: Nature of Impact: Site Lot: Site Conc: Receiving Medium: Receiving Env: Northing:

MOE Response: Referral to others Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu:

4/27/2010 **MOE** Reported Dt: Site Map Datum: **Dt Document Closed:** 5/21/2010 SAC Action Class: Land Spills

Incident Reason: Source Type:

Site Name: Cooksville GO Stn<UNOFFICIAL> Site County/District:

Site Geo Ref Meth:

Cooksville GO: spill of coolant, 1.5 L to CB Incident Summary:

Contaminant Qty: 30 L

Ref No:

SPL

Map Key	Number Records		Elev/Diff (m)	Site		DB
28	12 of 13	W/142.7	129.8 / 8.87	WSP Canada Inc. 3210 Hurontario St Mississauga ON		SPL
Ref No: Site No: Incident Dt: Year: Incident Cau. Incident Eve Contaminan Contaminan Contaminan Contaminan Environmen Nature of Im Receiving En MOE Respond MOE Report Dt Documen	ent: t Code: t Name: t Limit 1: it Freq 1: t UN No 1: t Impact: pact: ledium: nv: nse: led Dt:	0177-ATXQJ5 NA 2017/12/11 Overflow/Surcharge 99 WATER n/a Surface Water No 2017/12/11		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	2 - Minor Environment Corporation Miscellaneous Communal 3210 Hurontario St Halton-Peel Central Mississauga 4826763 611073 Watercourse Spills	
Incident Rea Site Name: Site County/ Site Geo Rei Incident Sun Contaminan	nson: /District: f Meth: nmary:	Regional Municipal	on: discharge from e	Source Type: excavation to storm sewer,	Non-Point Source (i.e. run-off)	

28 13 of 13	W/142.7	129.8 / 8.87	WSP Canada Inc. 3210 Hurontario Stree Mississauga ON	et	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	4615-AW7N45 NA 2018/02/21 Leak/Break 13 DIESEL FUEL 1202 Land No 2018/02/21 Operator/Human Error Cooksville GO Parkin Regional Municipality WSP Canada: 1.5L of	y of Peel		2 - Minor Environment Corporation Miscellaneous Industrial 3210 Hurontario Street Halton-Peel Central Mississauga 4826763 611073 Land Spills Truck - Tanker	

Number of Elev/Diff Site DΒ Map Key Direction/

Records

Distance (m) (m)

Mississauga ON L5B 1N7

Generator No: ON0359821 PO Box No: Status: Country:

Approval Years: 2009 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

611710 SIC Code:

SIC Description: **Educational Support Services**

Detail(s)

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 146

OTHER SPECIFIED INORGANICS Waste Class Desc:

Waste Class: 148

INORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class:

HALOGENATED PESTICIDES Waste Class Desc:

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

SSE/149.8 **29** 2 of 15 117.9 / -3.05 Peel District School Board Human Resources **GEN**

Support Services 3100 Hurontario Street Mississauga ON L5B 1N7

Order No: 20190614146

Generator No: ON0359821 PO Box No:

Registered Country: Canada Status:

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

SIC Description:

Detail(s)

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m) 148 R Waste Class: Waste Class Desc: Misc. wastes and inorganic chemicals Waste Class: Waste Class Desc: Misc. wastes and inorganic chemicals Waste Class: 243 D Waste Class Desc: PCB Waste Class: 252 L Waste Class Desc: Waste crankcase oils and lubricants Waste Class: 263 I Waste Class Desc: Misc. waste organic chemicals Waste Class: 264 I Waste Class Desc: Photoprocessing wastes Waste Class: 264 T Waste Class Desc: Photoprocessing wastes 29 3 of 15 SSE/149.8 117.9 / -3.05 PEEL DISTRICT SCHOOL BOARD **GEN** T.L. KENNEDY SECONDARY SCHOOL 3100 **HURONTARIO STREET** MISSISSAUGA ON L5B 1N7 Generator No: ON0359821 PO Box No: Status: Country: 98,99,00,01,02,03,04 Approval Years: Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 8511 SIC Description: ELEMT./SECON. EDUC. Detail(s) Waste Class: 242 Waste Class Desc: HALOGENATED PESTICIDES Waste Class: OIL SKIMMINGS & SLUDGES Waste Class Desc: Waste Class: Waste Class Desc: WASTE OILS & LUBRICANTS Waste Class: 263 Waste Class Desc: ORGANIC LABORATORY CHEMICALS Waste Class: Waste Class Desc: PHOTOPROCESSING WASTES Waste Class: Waste Class Desc: INORGANIC LABORATORY CHEMICALS Waste Class: 212 ALIPHATIC SOLVENTS Waste Class Desc: Waste Class: Waste Class Desc: PETROLEUM DISTILLATES 29 4 of 15 SSE/149.8 117.9 / -3.05 PEEL DISTRICT SCHOOL BOARD **GEN** 3100 Hurontario Street MISSISSAUGA ON L5B 1N7

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

Generator No: ON0359821 PO Box No: Status: Country:

Approval Years: 05,06,07,08

Contam. Facility: MHSW Facility:

Choice of Contact: Co Admin: Phone No Admin:

611710 SIC Code:

SIC Description: **Educational Support Services**

Detail(s)

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class:

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 242

HALOGENATED PESTICIDES Waste Class Desc:

Waste Class:

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 263

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class:

ACID WASTE - HEAVY METALS Waste Class Desc:

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 148

INORGANIC LABORATORY CHEMICALS Waste Class Desc:

Peel District School Board 29 5 of 15 SSE/149.8 117.9 / -3.05 **GEN** 3100 Hurontario Street

Mississauga ON L5B 1N7

Order No: 20190614146

Generator No: ON0359821 PO Box No:

Status: Country: Canada Approval Years: 2015 Choice of Contact:

CO_OFFICIAL Eva Hate Contam. Facility: No Co Admin: MHSW Facility: No Phone No Admin: 905-890-1010 Ext.2762

SIC Code: 611710

SIC Description: **EDUCATIONAL SUPPORT SERVICES**

Detail(s)

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 243
Waste Class Desc: PCBS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 25°

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

29 6 of 15 SSE/149.8 117.9 / -3.05 Peel District School Board 3100 Hurontario Street

3100 Hurontario Street
Mississauga ON L5B 1N7

Order No: 20190614146

Generator No: ON0359821 PO Box No: Status: Country: Approval Years: 2012 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: 611710

SIC Description: Educational Support Services

Detail(s)

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 122

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

ALKALINE WASTES - OTHER METALS

Waste Class: 263

Waste Class Desc:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

29 7 of 15 SSE/149.8 117.9 / -3.05 Peel District School Board 3100 Hurontario Street GEN

PO Box No:

Choice of Contact:

Phone No Admin:

Order No: 20190614146

Country:

Co Admin:

Mississauga ON L5B 1N7

Generator No: ON0359821

Status:

SIC Code:

Approval Years: 2010

Contam. Facility:

MHSW Facility:

SIC Description: Educational Support Services

611710

Detail(s)

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

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

8 of 15 SSE/149.8 117.9 / -3.05 Peel District School Board 29

3100 Hurontario Street Mississauga ON L5B 1N7

Canada

ON0359821 Generator No: PO Box No:

Status: Country: 2014 Approval Years: Choice of Contact:

CO_ADMIN Contam. Facility: No Co Admin: Eva Hate MHSW Facility: Phone No Admin: 905-890-1010 Ext.2424 No

SIC Code: 611710

EDUCATIONAL SUPPORT SERVICES SIC Description:

Detail(s)

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Desc:

Waste Class:

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class:

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 263

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class:

Waste Class Desc: ACID WASTE - HEAVY METALS

SSE/149.8

Waste Class: 243 Waste Class Desc: **PCBS**

117.9 / -3.05 Peel District School Board 29 **GEN** 3100 Hurontario Street

Mississauga ON L5B 1N7

PO Box No:

Choice of Contact:

Country:

Co Admin: Phone No Admin:

ON0359821 Generator No: Status:

9 of 15

Approval Years: 2011

Contam. Facility:

SIC Code: 611710

SIC Description: **Educational Support Services**

erisinfo.com | Environmental Risk Information Services

GEN

MHSW Facility:

Detail(s)

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

29 10 of 15 SSE/149.8 117.9 / -3.05 PEEL BOARD OF EDUCATION

T.L. KENNEDY S.S. 3100 HURONTARIO STREET

GEN

Order No: 20190614146

MISSISSAUGA ON L5B 1N7

Phone No Admin:

 Generator No:
 ON0359821
 PO Box No:

 Status:
 Country:

 Approval Years:
 86,87,88,89,90
 Choice of Contact:

 Contam. Facility:
 Co Admin:

Contam. Facility: MHSW Facility:

SIC Code: 8511

SIC Description: ELEMT./SECON. EDUC.

Detail(s)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

29 11 of 15 SSE/149.8 117.9 / -3.05 Peel District School Board Human Resources

Support Services 3100 Hurontario Street Mississauga ON L5B 1N7

Canada

GEN

Order No: 20190614146

Generator No:ON0359821PO Box No:Status:RegisteredCountry:

Contam. Facility: MHSW Facility: SIC Code: SIC Description:

Approval Years:

Choice of Contact: Co Admin: Phone No Admin:

Detail(s)

Waste Class: 264 T

Waste Class Desc: Photoprocessing wastes

As of Mar 2019

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 T

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 264 L

Waste Class Desc: Photoprocessing wastes

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 263

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 148 R

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 243 D Waste Class Desc: PCB

29 12 of 15 SSE/149.8 117.9 / -3.05 Peel District School Board 3100 Hurontario Street

Mississauga ON

Generator No: ON0359821 PO Box No: Status: Country:

Status: Country: Approval Years: 2013 Choice of Contact:

Contam. Facility: Co Admin:

MHSW Facility: Phone No Admin:

SIC Code: 611710

SIC Description: EDUCATIONAL SUPPORT SERVICES

Detail(s)

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

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

242 Waste Class:

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Desc:

Waste Class: 243 **PCBS** Waste Class Desc:

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

29 13 of 15 SSE/149.8 117.9 / -3.05 PEEL DISTRICT SCHOOL BOARD

T.L. KENNEDY S.S. 3100 HURONTARIO STREET

MISSISSAUGA ON L5B 1N7

Choice of Contact:

Phone No Admin:

Co Admin:

Generator No: ON0359821 PO Box No: Country:

Status:

Approval Years: 97

Contam. Facility:

MHSW Facility:

SIC Code: 8511

ELEMT./SECON. EDUC. SIC Description:

Detail(s)

Waste Class: 264

PHOTOPROCESSING WASTES Waste Class Desc:

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Desc:

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

14 of 15 SSE/149.8 117.9 / -3.05 PEEL BOARD OF EDUCATION 30-190 29

T.L. KENNEDY S.S. 3100 HURONTARIO STREET

MISSISSAUGA ON L5B 1N7

GEN

GEN

Co Admin:

Phone No Admin:

Generator No: ON0359821 PO Box No:

Status: Country: Approval Years: 92,93,94,95,96 Choice of Contact:

Contam. Facility: MHSW Facility:

SIC Code: 8511

SIC Description: ELEMT./SECON. EDUC.

Detail(s)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 25°

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

29 15 of 15 SSE/149.8 117.9 / -3.05 Peel District School Board GEN 3100 Hurontario Street

Order No: 20190614146

Mississauga ON L5B 1N7

Generator No: ON0359821 PO Box No: Status: Country:

Status:Country:CanadaApproval Years:2016Choice of Contact:CO_OFFICIAL

Contam. Facility: No Co Admin:

MHSW Facility: No Phone No Admin:

SIC Code: 611710

SIC Description: EDUCATIONAL SUPPORT SERVICES

Detail(s)

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

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

146 Waste Class:

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 243 Waste Class Desc: **PCBS**

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

30 1 of 1 E/156.2 115.9 / -5.02 3081 to 3105 Hurontario Street **EHS**

Nearest Intersection:

Search Radius (km):

Mississauga ON

Data Entry Status:

Abandonment Rec:

Date Received:

Selected Flag:

Form Version:

Street Name:

Municipality:

Concession:

Contractor:

Owner:

County:

Site Info:

Data Src:

ON

.3

-79.618536

43.582679

8/2/2017

HURONTAIO ST.

MISSISSAUGA CITY

HURONTARIO STREET ADJACENT TO 3210

Order No: 20190614146

Yes

6607

PEEL

WWIS

Client Prov/State:

Municipality:

Mississauga ON L5A 2G9

Order No: 20190206057

Status:

Report Type: RSC Report (Urban) Report Date: 11-FEB-19 06-FEB-19 Date Received:

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

7291791

126.3 / 5.42 1 of 1 NNW/156.6

X:

Y:

Well ID: Construction Date:

Primary Water Use: Monitoring

Sec. Water Use:

31

Final Well Status: **Observation Wells**

Water Type: Casing Material:

Audit No: Z248362

A224187 Tag:

Construction Method:

Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N):

Lot:

Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: Flow Rate:

Clear/Cloudy:

Bore Hole Information

1006680854 125.478736 Bore Hole ID: Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 17 Code OB: East83: 611222 Code OB Desc: 4826625 North83: Open Hole: Org CS: UTM83

Cluster Kind: UTMRC:

Date Completed: 6/22/2017 UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 1006822325

Layer: Color: 2 **GREY** General Color: Mat1: 28 Most Common Material: SAND Mat2: 84 Other Materials: SILTY Mat3: 01 Other Materials: FILL Formation Top Depth: 0 Formation End Depth: 2.1 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006822326

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

 Mat2:
 15

Other Materials:

Mat3:
Other Materials:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM:

CLIMESTONE
74

LAYERED
2.1

7.4

Formation End Depth UOM:
m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006822335

 Layer:
 2

 Plug From:
 0.3

 Plug To:
 3.9

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006822334

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.3

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID:
Method Construction Code:
Method Construction:
Other Method Construction:
BORING

Pipe Information

Pipe ID: 1006822324

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006822330

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.1

 Depth To:
 4.4

 Casing Diameter:
 5.1

 Casing Diameter UOM:
 cm

 Casing Depth UOM:
 m

Construction Record - Screen

Screen ID: 1006822331 Layer: Slot: 10 Screen Top Depth: 4.4 Screen End Depth: 7.4 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 6.4

Hole Diameter

 Hole ID:
 1006822328

 Diameter:
 9.6

 Depth From:
 3.9

 Depth To:
 7.4

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Hole Diameter

 Hole ID:
 1006822327

 Diameter:
 21

 Depth From:
 0

 Depth To:
 3.9

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

32 1 of 1 NNW/157.5 126.2 / 5.25 ON BORE

Order No: 20190614146

Borehole ID: 853288 Type: Borehole

Use: Geotechnical/Geological Investigation Status: Decommissioned

Drill Method: Hollow stem auger UTM Zone: 17

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Easting: Location Acc Elev. Reliabi Total Depth Township: Lot: Completion of	lity Note: m: Date:	6.4 TORONTO 26-AUG-19	60		Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	4826628 124 125 -999.9
Details Stratum ID: Bottom Dept	th(m):	218625021 1.0			Top Depth(m): Stratum Desc:	0.0 Very loose medium grained red oxidized sand
Stratum ID: Bottom Dept	th(m):	218625022 2.3			Top Depth(m): Stratum Desc:	1.0 Stiff to hard grey clay with some shale and limestone fragments
Stratum ID: Bottom Dept	th(m):	218625023 6.4			Top Depth(m): Stratum Desc:	2.3 Weathered to sound grey shale and limestone (Dundas formation)
33	1 of 1		NNW/160.4	126.6 / 5.69	ON	BORE
Borehole ID: Use: Drill Method Easting: Location Ac Elev. Reliabi Total Depth Township: Lot: Completion Primary Wat	: curacy: llity Note: m: Date:	652032 Geotechnica Power auge 611215 10.1 MAY-1967 Not Used	al/Geological Inv	estigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 17 4826623 115 126
Details Stratum ID: Bottom Dept Stratum ID:	th(m):	218534853 1.4 218534854			Top Depth(m): Stratum Desc: Top Depth(m):	0.0 FILL,CLAY,SILT. BROWN,HARD.
Bottom Dept Stratum ID: Bottom Dept	• /	2.3 218534855 10.1			Stratum Desc: Top Depth(m): Stratum Desc:	CLAY, SILT. BROWN, HARD, AGE QUATERNARY. 2.3 SHALE. WEATHERED, AGE ORDOVICIAN.
34	1 of 1		NNW/161.7	126.6 / 5.69	Mississauga ON	00000035000450250 WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag:	er Use: Ise: tatus:	7291792 Monitoring Observation Z248442 A224188	n Wells		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name:	8/2/2017 Yes 6607 7 3210 HURONTATIO STREET

Owner: Street Name:

County:

Order No: 20190614146

PEEL

erisinfo.com | Environmental Risk Information Services

Construction Method:

Tag:

levation (m): Municipality: MI

Elevation (m):

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Municipality:

Site Info:

Lot:

Concession:

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:
Flowing (Y/N): Zone:
Flow Rate: UTM Reliability:

Bore Hole Information

Clear/Cloudy:

Bore Hole ID: 1006680857 **Elevation:** 126.854408

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:

 Code OB:
 East83:

 Code OB Desc:
 North83:

 Open Hole:
 Org CS:

 Cluster Kind:
 UTMRC:

Date Completed: 6/23/2017 UTMRC Desc: margin of error : 30 m - 100 m

17

611212

4826622

Order No: 20190614146

UTM83

Remarks: Location Method: wwr

Elevrc Desc:
Location Source Date:

Overburden and Bedrock

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

<u>Materials Interval</u>

1006822338 Formation ID: Layer: 2 Color: **GREY** General Color: Mat1: 06 Most Common Material: SILT Mat2: 05 Other Materials: CLAY Mat3: 66

Other Materials: DENSE
Formation Top Depth: 0.3
Formation End Depth: 2.1
Formation End Depth UOM: m

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 1006822340

Layer: 4 Color: 2 General Color: **GREY** Mat1: 06 SILT Most Common Material: Mat2: 05 Other Materials: CLAY Mat3: 66 Other Materials: **DENSE** Formation Top Depth: 2.6 Formation End Depth: 3.6

m

Overburden and Bedrock

Materials Interval

Formation ID: 1006822341

 Layer:
 5

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

 Mat2:
 15

Other Materials: LIMESTONE

Mat3:74Other Materials:LAYEREDFormation Top Depth:3.6Formation End Depth:7.6Formation End Depth UOM:m

Overburden and Bedrock Materials Interval

Formation ID: 1006822337

Layer: Color: 6 **BROWN** General Color: Mat1: 28 Most Common Material: SAND Mat2: 11 **GRAVEL** Other Materials: Mat3: 01 Other Materials: **FILL** Formation Top Depth: 0 Formation End Depth: 0.3

Overburden and Bedrock Materials Interval

Formation End Depth UOM:

Formation ID: 1006822339

 Layer:
 3

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

Mat2:

Other Materials:

Mat3:77Other Materials:LOOSEFormation Top Depth:2.1Formation End Depth:2.6Formation End Depth UOM:m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006822349

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.3

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006822350

 Layer:
 2

 Plug From:
 0.3

 Plug To:
 4.2

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID:
Method Construction Code:
Method Construction:
Other Method Construction:
BORING

Pipe Information

Pipe ID: 1006822336

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006822345

Layer:1Material:5Open Hole or Material:PLASTIC

Depth From: 0.1
Depth To: 4.5
Casing Diameter: 5.1
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006822346

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 4.5

 Screen End Depth:
 7.6

 Screen Material:
 5

 Screen Depth UOM:
 m

 Screen Diameter UOM:
 cm

 Screen Diameter:
 6.4

Water Details

Water ID: 1006822344

Layer: 1 Kind Code: 8

Kind: Untested Water Found Depth: 2.1 Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006822342

 Diameter:
 21

 Depth From:
 0

 Depth To:
 6

DΒ Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Hole Depth UOM: m Hole Diameter UOM: cm **Hole Diameter** Hole ID: 1006822343 Diameter: 9.6 Depth From: 6 Depth To: 7.6 Hole Depth UOM: m Hole Diameter UOM: cm **35** 1 of 2 ESE/162.4 116.0 / -4.95 CENTRE CITY CAPITAL LTD. CA HURONTARIO ST. 3081, 3085,3095 MISSISSAUGA CITY ON Certificate #: 7-1015-87-Application Year: 87 Issue Date: 7/15/1987 Municipal water Approval Type: Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control: 35** 2 of 2 ESE/162.4 116.0 / -4.95 CENTRE CITY CAPITAL LTD. PRIVATE CA HURONTARIO ST. #3081,3085,3095 MISSISSAUGA CITY ON 3-1231-87-Certificate #: Application Year: 87 7/15/1987 Issue Date: Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:**

NNW/165.6 125.7 / 4.76 36 1 of 1 **BORE** ON

Type:

Status:

UTM Zone:

Northing:

Borehole ID: 853285

Use: Geotechnical/Geological Investigation

Hollow stem auger Drill Method:

Easting: 611244 Location Accuracy:

Elev. Reliability Note:

7.6 Total Depth m:

Township: **TORONTO** LOT 15 Lot: Completion Date: 24-AUG-1960

Primary Name: Concession:

Municipality:

Orig. Ground Elev m:

DEM Ground Elev m:

CON 1 NORTH OF DUNDAS STREET

Order No: 20190614146

Borehole

17 4826654

124

126

Decommissioned

Static Water Level: -999.9

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

Primary Water Use: Sec. Water Use:

--Details--

Stratum ID: 218625010 Top Depth(m): 0.0 Bottom Depth(m): Stratum Desc: Cinder fill

218625011 Stratum ID: Top Depth(m):

Loose to medium dense medium red oxidated Bottom Depth(m): 1.9 Stratum Desc:

218625012 Stratum ID: Top Depth(m):

Bottom Depth(m): Stratum Desc: Very stiff to hard grey clay with shale and 3.1

limestone fragments

218625013 Stratum ID: Top Depth(m):

slightly weathered to sound grey shale and Bottom Depth(m): 7.6 Stratum Desc:

limestone. (Dundas formation)

37 1 of 1 NNW/176.5 125.8 / 4.85 **WWIS** Mississauga ON

Well ID: 7291784

Construction Date:

Primary Water Use: Monitoring

Sec. Water Use: Final Well Status: **Observation Wells**

Water Type: Casing Material:

Audit No: Z248360

A224480 Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock:

Well Depth: Overburden/Bedrock: Pump Rate:

Static Water Level: Flowing (Y/N):

Flow Rate: Clear/Cloudy: Data Entry Status:

Data Src:

Date Received: 8/2/2017 Selected Flag: Yes Abandonment Rec:

Contractor: 6607 Form Version:

Owner:

HURONTARIO ST. ADJACENT TO Street Name:

COOKSVILLE GO STATION

Order No: 20190614146

County: PEEL Municipality: MISSISSAUGA CITY

Site Info: Lot: Concession: Concession Name:

Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006680665 127.4356 Elevation:

DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 6/28/2017

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Elevrc:

Zone: 17 611234 East83: 4826660 North83: UTM83 Org CS: UTMRC:

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

Location Method: wwr

Overburden and Bedrock

Materials Interval

Formation ID: 1006822226

Layer: Color: **BROWN** General Color: Mat1: 28 Most Common Material: SAND Mat2: 11 Other Materials: **GRAVEL** Mat3: 01 Other Materials: FILL Formation Top Depth: 0 1.2 Formation End Depth:

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 1006822227

ft

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

 Mat2:
 15

 Other Materials:
 LIMEST

Other Materials:

Mat3:
Other Materials:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM:

ILMESTONE
74

LAYERED
1.2

7.3

Formation End Depth UOM:
ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006822235

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.3

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006822237

 Layer:
 3

 Plug From:
 6

 Plug To:
 6.3

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006822236

 Layer:
 2

 Plug From:
 0.3

 Plug To:
 2.7

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006822238

 Layer:
 4

 Plug From:
 6.3

 Plug To:
 7.3

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:
Method Construction Code:
Method Construction:
Other Method Construction:
BORING

Pipe Information

Pipe ID: 1006822225

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006822231

 Layer:
 1

 Material:
 5

Open Hole or Material:PLASTICDepth From:0.1Depth To:3Casing Diameter:5.1Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Screen

 Screen ID:
 1006822232

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 3

 Screen End Depth:
 6

 Screen Material:
 5

Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 6.4

Hole Diameter

Hole ID: 1006822228

 Diameter:
 21

 Depth From:
 0

 Depth To:
 2.9

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

Hole Diameter

Hole ID: 1006822229

 Diameter:
 9.6

 Depth From:
 2.9

 Depth To:
 7.3

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

Hole Depth UOM: ft Hole Diameter UOM: inch

Year:

38 1 of 1 E/179.9 114.9 / -6.05 Unknown<UNOFFICIAL>

3085 - 3105 Hurontario Street

SPL

Order No: 20190614146

Mississauga ON

2070-9KDL75 Ref No: Discharger Report: Site No: NA Material Group: Incident Dt: 2014/05/22 Health/Env Conseq:

Client Type:

Incident Cause: Operator/Human error Sector Type: Container/Drum/Tote Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse:

COOKING OIL 3085 - 3105 Hurontario Street Contaminant Name: Site Address:

Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

Environment Impact: Site Municipality: Confirmed Mississauga Nature of Impact: Surface Water Pollution Site Lot:

Receiving Medium: Site Conc: Receiving Env: Northing:

MOE Response: No Field Response Easting: Dt MOE Arvl on Scn:

Site Geo Ref Accu: 2014/05/23 MOE Reported Dt: Site Map Datum:

Dt Document Closed: 2014/06/05 SAC Action Class: Watercourse Spills

Incident Reason: Operator/Human Error Source Type: Site Name: 3085 - 3105 Hurontario Street<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Cooking oil to catchbasin Incident Summary: Contaminant Qty: 0 other - see incident description

WNW/180.6 **39** 1 of 1 129.8 / 8.85 **WWIS** MISSISSAUGA ON

Well ID: 7272079 Data Entry Status:

Construction Date: Data Src: 9/22/2016 Primary Water Use: Monitoring and Test Hole Date Received:

Sec. Water Use: Selected Flag: Yes Final Well Status: Monitoring and Test Hole Abandonment Rec: Yes

Water Type: 7241 Contractor: Casing Material: Form Version: Z241156 Audit No: Owner:

3210 HURONTARIO ST Tag: Street Name:

Construction Method: County: **PEEL**

Elevation (m): Municipality: MISSISSAUGA CITY Elevation Reliability: Site Info:

Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Easting NAD83: Pump Rate: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

UTM Reliability: Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID: 1006252441 131.221313 Flevation: DP2BR: Elevrc:

17 Zone:

Spatial Status:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

611120

4826545 UTM83

margin of error: 30 m - 100 m

Order No: 20190614146

Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 8/24/2016

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006470118

Layer: 1

Plug From: Plug To:

Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006470120

 Layer:
 2

 Plug From:
 1

 Plug To:
 5

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006470119

 Layer:
 1

 Plug From:
 0

 Plug To:
 1

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code:D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1006470109

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006470113

Layer: 1
Material: 7
Open Hole or Material: OTHER

Мар Кеу	Numbe Record		Elev/Diff (m)	Site		DB
Depth From: Depth To: Casing Diam Casing Diam Casing Depti	eter: eter UOM:	0 2 1.25 inch ft				
Construction	Record - S	Screen				
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Mate Screen Diam Screen Diam	Depth: rial: h UOM: eter UOM:	1006470114 1 10 2 5 7 ft inch 1.5				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To:		1006470111				
Hole Depth U Hole Diamete		ft inch				
<u>40</u>	1 of 2	ENE/183.5	115.7 / -5.27	MISSISSAUGA HYDR 3112 JAGVAR VALLE MISSISSAUGA ON L5	Y DR. C/O 3354 MAVIS RD.	GEN
Generator No Status: Approval Yea		ON0124336 90		PO Box No: Country: Choice of Contact:		
Contam. Fac MHSW Facili SIC Code: SIC Descript	ility: ty:	0000 *** NOT DEFINED) ***	Co Admin: Phone No Admin:		
<u>40</u>	2 of 2	ENE/183.5	115.7 / -5.27	MISSISSAUGA HYDR 3112 JAGVAR VALLE MISSISSAUGA ON L5	EY DR. C/O 3354 MAVIS RD.	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code:	ars: ility: ty:	ON0124336 92,93,94 0000	.	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
SIC Descript	ion:	*** NOT DEFINED				
<u>41</u>	1 of 1	NNW/185.8	127.2 / 6.26	ON		BORE
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabi Total Depth I Township:	curacy: lity Note:	853287 Geotechnical/Geological Inv Hollow stem auger 611200 6.1 TORONTO	estigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession:	Borehole Decommissioned 17 4826644 127 126 CON 1 NORTH OF DUNDAS ST	REET

Order No: 20190614146

LOT 16 Lot: Municipality:

Completion Date: 30-AUG-1960 Static Water Level: -999.9

Primary Water Use: Sec. Water Use:

--Details--

218625017 Stratum ID: Top Depth(m):

Stratum Desc: Bottom Depth(m): 2.4 Loose medium grained red oxidized sand

Stratum ID: 218625018 Top Depth(m):

Bottom Depth(m): Stratum Desc: Stiff grey clay with shale and limestone 2.9

fragments

PEEL

Order No: 20190614146

218625019 Top Depth(m): Stratum ID: 2.9

Stratum Desc: Bottom Depth(m): 3.7 Weathered grey shale

218625020 3.7 Stratum ID: Top Depth(m):

Bottom Depth(m): Stratum Desc: Fairly sound grey shale and limestone. 6.1

(Dundas formation)

42 1 of 1 N/186.4 122.7 / 1.80 lot 15 con 1 **WWIS** ON

Well ID: 4902210 Data Entry Status:

Construction Date: Data Src: Primary Water Use: Industrial Date Received: 4/27/1964

Sec. Water Use: Selected Flag: Yes Final Well Status: Water Supply Abandonment Rec:

Water Type: Contractor: 1308 Casing Material: Form Version: 1 Audit No: Owner:

Street Name: Tag: **Construction Method:** County:

Municipality: MISSISSAUGA CITY Elevation (m): Elevation Reliability: Site Info:

Depth to Bedrock: Lot: 015 Well Depth: Concession: 01 DS N

Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83:

Zone: Flowing (Y/N): UTM Reliability: Flow Rate: Clear/Cloudy:

Bore Hole Information

10317053 122.778724 Bore Hole ID: Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 17 611310.6 Code OB: East83:

Code OB Desc: Overburden North83: 4826698

Open Hole: Org CS: Cluster Kind: **UTMRC**:

Date Completed: 1/11/1964 **UTMRC Desc:** margin of error: 100 m - 300 m Remarks: Location Method: p5

Elevrc Desc: Location Source Date:

Source Revision Comment:

Improvement Location Method:

Improvement Location Source:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 932037084

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 09

Most Common Material: MEDIUM SAND

Mat2:

Other Materials:

Mat3:

Other Materials:
Formation Top Depth: 9
Formation End Depth: 26
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932037085

 Layer:
 3

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 09

Other Materials: MEDIUM SAND

Mat3:

Other Materials:

Formation Top Depth: 26
Formation End Depth: 27
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932037083

Layer:

Color: 6

 General Color:
 BROWN

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 09

Other Materials: MEDIUM SAND

Mat3:

Other Materials:
Formation Top Depth: 0
Formation End Depth: 9

Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:

Method Construction Code:6Method Construction:Boring

Other Method Construction:

Pipe Information

 Pipe ID:
 10865623

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

930524013 Casing ID:

Layer: 1 3

Material:

Open Hole or Material: CONCRETE

Depth From:

27 Depth To: 30 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM:

Results of Well Yield Testing

994902210 Pump Test ID:

Pump Set At:

Static Level: 15 Final Level After Pumping: 25 25 Recommended Pump Depth: Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: ft

Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 1 **Pumping Duration MIN:** 0 Flowing: Ν

Water Details

Water ID: 933790211 Layer: Kind Code: 1 **FRESH** Kind: Water Found Depth: 15 ft Water Found Depth UOM:

43 1 of 1 NNW/190.8 125.8 / 4.90

Borehole ID: Borehole Type:

Use: Geotechnical/Geological Investigation

Hollow stem auger Drill Method:

Easting: 611224

Location Accuracy:

Elev. Reliability Note: Total Depth m:

5.7 **TORONTO** Township:

Lot: LOT 15

Completion Date: 30-AUG-1960

Primary Water Use:

--Details--

Stratum ID: 218625014 Top Depth(m):

Loose medium grained red oxidated sand Bottom Depth(m): 1.2 Stratum Desc:

ON

Status:

UTM Zone:

Concession:

Municipality:

Orig. Ground Elev m:

DEM Ground Elev m: Primary Name:

Static Water Level:

Sec. Water Use:

Northing:

Decommissioned

CON 1 NORTH OF DUNDAS STREET

Order No: 20190614146

17

125

-999.9

4826670

BORE

Map Key Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB		
Stratum ID: Bottom Depth(m):	218625015 2.7			Top Depth(m): Stratum Desc:	1.2 Very stiff to hard grey clay with shale and limestone fragments.		
Stratum ID: Bottom Depth(m):	218625016 5.7			Top Depth(m): Stratum Desc:	2.7 Weathered, changing to sound grey shale and limestone (Dundas formation)		
44 1 of 1		SW/193.4	129.7 / 8.77	ON	BORE		
Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Note: Total Depth m: Township: Lot: Completion Date: Primary Water Use: Details Stratum ID: Bottom Depth(m): Stratum ID: Bottom Depth(m):	654678 Geotechnic Power auge 611095 1.2 MAR-1969 Not Used 218544332 0.3 218544333 1.2		estigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth(m): Stratum Desc: Top Depth(m): Stratum Desc:	Borehole 17 4826281 132 131 -999.9 0.0 SOIL. 0.3 TILL,CLAY. BROWN,STIFF. 00009030		
45 1 of 1		NNW/203.4	126.8 / 5.87	Mississauga ON	wwis		
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	7291785 Monitoring Observation Z248361 A224218	n Wells		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	8/2/2017 Yes 6607 7 HURONTARIO STREET ADJACENT TO COOKSVILLE GO STATION PEEL MISSISSAUGA CITY		
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB:	100668080	8		Elevation: Elevrc: Zone: East83:	124.175636 17 611206		

Order No: 20190614146

Location Method:

wwr

Order No: 20190614146

 Code OB Desc:
 North83:
 4826673

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

 Cluster Kind:
 UTMRC:
 4

 Date Completed:
 6/27/2017
 UTMRC Desc:
 margin of error: 30 m - 100 m

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006822240

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

Mat1: 28 SAND Most Common Material: Mat2: 11 **GRAVEL** Other Materials: 01 Mat3: Other Materials: FILL Formation Top Depth: 0 Formation End Depth: 1.2 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006822241

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

 Mat2:
 15

 Other Materials:
 LIMESTONE

Mat3: 74
Other Materials: LAYERED
Formation Top Depth: 1.2
Formation End Depth: 5.8
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006822249

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.3

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006822250

 Layer:
 2

 Plug From:
 0.3

 Plug To:
 2.2

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID:
Method Construction Code:
Method Construction:
Other Method Construction:
BORING

m

Pipe Information

Pipe ID: 1006822239

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006822245

Layer: 1 Material: 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.1

 Depth To:
 2.8

 Casing Diameter:
 5.1

 Casing Diameter UOM:
 cm

 Casing Depth UOM:
 m

Construction Record - Screen

Screen ID: 1006822246

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 2.8

 Screen End Depth:
 5.8

 Screen Material:
 5

 Screen Depth UOM:
 m

 Screen Diameter UOM:
 cm

 Screen Diameter:
 6.4

Hole Diameter

Hole ID: 1006822243

 Diameter:
 9.6

 Depth From:
 2.9

 Depth To:
 5.8

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Hole Diameter

Hole ID: 1006822242

 Diameter:
 21

 Depth From:
 0

 Depth To:
 2.9

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

46 1 of 1 ESE/209.4 115.1 / -5.81 WWIS

Well ID: 7278591 Data Entry Status:

 Construction Date:
 Data Src:

 Primary Water Use:
 Monitoring
 Date Received:
 1/10/2017

 Sec. Water Use:
 Selected Flag:
 Yes

Final Well Status:Test HoleAbandonment Rec:Water Type:Contractor:6607

Casing Material: Form Version: 7
Audit No: Z240421 Owner:

Tag:A210079Street Name:3085 HURONTARIO STConstruction Method:County:PEEL

Elevation (m):

Elevation (m):

Elevation Reliability:

Depth to Bedrock:

Municipality:

Site Info:

Lot:

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:
Flowing (Y/N): Zone:
Flow Rate: UTM Reliability:
Clear/Cloudy:

Bore Hole Information

Bore Hole ID: 1006330094 **Elevation:** 115.75064

DP2BR: Elevrc: Spatial Status: Zone: 17 Code OB: East83: 611545 Code OB Desc: North83: 4826343 Org CS: UTM83 Open Hole: Cluster Kind: UTMRC:

Date Completed: 11/25/2016 UTMRC Desc: margin of error : 30 m - 100 m

Order No: 20190614146

Remarks: Location Method: wwn
Elevro Desc:

Overburden and Bedrock

Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Materials Interval

 Formation ID:
 1006487445

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Most Common Material: Mat2:

Overburden and Bedrock

Other Materials:

Mat3: 26
Other Materials: ROCK
Formation Top Depth: 2.8
Formation End Depth: 5.3

Formation End Depth UOM:

<u>Materials Interval</u>

1006487444

m

Formation ID:

Layer: Color: 6 **BROWN** General Color: 06 Mat1: Most Common Material: SILT 05 Mat2: Other Materials: CLAY Mat3: 73 Other Materials: HARD Formation Top Depth: 0 2.8 Formation End Depth: Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006487452

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.3

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID:Method Construction Code:6Method Construction:Boring

Other Method Construction:

Pipe Information

Pipe ID: 1006487443

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006487448

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0Depth To:3.8Casing Diameter:5.1Casing Diameter UOM:cmCasing Depth UOM:m

Construction Record - Screen

Screen ID: 1006487449

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 3.8

 Screen End Depth:
 5.3

 Screen Material:
 5

 Screen Depth UOM:
 m

 Screen Diameter UOM:
 cm

 Screen Diameter:
 6.4

Water Details

Water ID: 1006487447

 Layer:
 1

 Kind Code:
 8

 Kind:
 Untested

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006487446

 Diameter:
 21

 Depth From:
 0

 Depth To:
 5.3

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

47 1 of 1 SW/210.7 129.9 / 8.93 ANC Global Marketing Corp.
115 Hillcrest Ave Suite 1102
Mississauga ON L5B 3Y9

Established: 2000

Plant Size (ft²):

Employment: 3

--Details--

Description: Other New Motor Vehicle Parts and Accessories Wholesaler-Distributors

SIC/NAICS Code: 415290

Description: Electrical Wiring and Construction Supplies Wholesaler-Distributors

SIC/NAICS Code: 416110

Description: Plumbing, Heating and Air-Conditioning Equipment and Supplies Wholesaler-Distributors

SIC/NAICS Code: 416120

Description: Hardware Wholesaler-Distributors

SIC/NAICS Code: 416330

Description: Other Specialty-Line Building Supplies Wholesaler-Distributors

SIC/NAICS Code: 416390

Description: Industrial Machinery, Equipment and Supplies Wholesaler-Distributors

SIC/NAICS Code: 417230

Description: Computer, Computer Peripheral and Pre-Packaged Software Wholesaler-Distributors

SIC/NAICS Code: 417310

Description: Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors

Order No: 20190614146

SIC/NAICS Code: 41732

Description: Chemical (except Agricultural) and Allied Product Wholesaler-Distributors

SIC/NAICS Code: 418410

Description: Motor Vehicle and Parts Agents and Brokers

SIC/NAICS Code: 419150

Description: Building Material and Supplies Agents and Brokers

SIC/NAICS Code: 419160

Description: Machinery, Equipment and Supplies Agents and Brokers

SIC/NAICS Code: 419170

Description: Other Wholesale Agents and Brokers

SIC/NAICS Code: 419190

48 1 of 1 ENE/211.8 115.2 / -5.75
BORE

ON

Borehole ID: 654271 Type: Borehole

Use: Geotechnical/Geological Investigation Status:

Drill Method:Power augerUTM Zone:17Easting:611560Northing:4826573Location Accuracy:Orig. Ground Elev m:115Elev. Reliability Note:DEM Ground Elev m:116

Total Depth m: 6.4 Primary Name: Concession:

Township: Concession:
Lot: Municipality:

Completion Date:MAR-1969Static Water Level:-999.9Primary Water Use:Not UsedSec. Water Use:

<u>--Details--</u> **Stratum ID:** 218542677 **Top Depth(m):** 0.0

Bottom Depth(m): 0.2 Stratum Desc: SOIL.

 Stratum ID:
 218542678
 Top Depth(m):
 0.2

Bottom Depth(m): 1.2 Stratum Desc: SAND-FINE TO MEDIUM,GRAVEL. BROWN,DENSE.

Stratum ID: 218542679 **Top Depth(m):** 1.2

Bottom Depth(m): 4.0 Stratum Desc: TILL,CLAY. GREY,DENSE.

Stratum ID: 218542680 **Top Depth(m):** 4.0

Bottom Depth(m): 6.4 Stratum Desc: TILL,SAND-FINE TO MEDIUM,CLAY.

GREY, VERY DENSE.

000050130004004700130130

Order No: 20190614146

49 1 of 1 NNW/212.5 124.7 / 3.80 WWIS

Well ID: 7295009 Data Entry Status:

Construction Date: Data Src:

 Primary Water Use:
 Monitoring
 Date Received:
 9/20/2017

 Sec. Water Use:
 Selected Flag:
 Yes

 Final Well Status:
 Observation Wells
 Abandonment Rec:

 Water Type:
 Contractor:
 6607

Water Type:Contractor:6607Casing Material:Form Version:7

 Audit No:
 Z255536
 Owner:

 Tag:
 A232578
 Street Name:
 180 MISSISSAUGA VA

Tag:A232578Street Name:180 MISSISSAUGA VALLEY RD.Construction Method:County:PEEL

Elevation (m):

Elevation Reliability:

Depth to Bedrock:

Municipality:

Site Info:

Lot:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Concession:

Concession Name:

Easting NAD83:

Static Water Level:

Northing NAD83:

Flowing (Y/N):
Flow Rate:
UTM Reliability:
Clear/Cloudy:

Bore Hole Information

Bore Hole ID: 1006730375 **Elevation:** 126.089744

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

17 611245

4826707

UTM83

margin of error: 30 m - 100 m

Order No: 20190614146

Zone:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 9/6/2017

Remarks:

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006878875

Layer: Color: General Color: **GREY** Mat1: 17 SHALE Most Common Material: Mat2: 06 Other Materials: SILT Mat3: 74 **LAYERED** Other Materials:

Formation Top Depth: 4.8
Formation End Depth: 6
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006878874

3 Layer: Color: General Color: **GREY** Mat1: 06 SILT Most Common Material: Mat2: 05 Other Materials: CLAY Mat3: 66 Other Materials: **DENSE** Formation Top Depth: 3.6 Formation End Depth: 4.8 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006878872

Layer: 1 Color: 6

General Color: BROWN **Mat1:** 02

Most Common Material: TOPSOIL Mat2: 28

Other Materials: SAND Mat3: 85
Other Materials: SOFT Formation Top Depth: 0

Formation End Depth: 1
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006878873

2 Layer: Color: 6 General Color: **BROWN** 28 Mat1: Most Common Material: SAND 05 Mat2: Other Materials: CLAY Mat3: 85 SOFT Other Materials: Formation Top Depth: Formation End Depth: 3.6

Annular Space/Abandonment

Formation End Depth UOM:

Sealing Record

Plug ID: 1006878882

m

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.3

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006878883

 Layer:
 2

 Plug From:
 0.3

 Plug To:
 2.7

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID:

Method Construction Code:6Method Construction:Boring

Other Method Construction:

Pipe Information

Pipe ID: 1006878871

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006878878

Layer: 1
Material: 5
Open Hole or Material: PLASTIC

Depth From: 0
Depth To: 3

Order No: 20190614146

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

Casing Diameter: 5.1 Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

1006878879 Screen ID:

Layer: Slot: 10 Screen Top Depth: 3 Screen End Depth: 6 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 6.4

Water Details

Water ID: 1006878877

Layer: Kind Code: 8 Kind: Untested

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006878876

Diameter: 21 Depth From: 0 Depth To: 6 Hole Depth UOM: m Hole Diameter UOM: cm

Unknown<UNOFFICIAL> **50** 1 of 1 ESE/219.7 115.9 / -5.07 SPL 3066 Hurontario Street

Mississauga ON

Ref No: 1605-AVVNHE Site No:

NA 2018/02/11 Incident Dt:

Year:

Incident Cause:

Incident Event: Other Contaminant Code:

WATER Contaminant Name:

Contaminant Limit 1:

Contam Limit Freq 1: Contaminant UN No 1: n/a

Environment Impact: Nature of Impact:

Receiving Medium: Receiving Env:

MOE Reported Dt:

Air; Land MOE Response: Yes Dt MOE Arvl on Scn:

Dt Document Closed: Incident Reason:

Unknown / N/A Commerical Building<UNOFFICIAL> Site Name:

2018/02/11

Site County/District:

Site Geo Ref Meth: Incident Summary:

Discharger Report: Material Group:

Health/Env Conseq:

Client Type:

Sector Type: Unknown / N/A Agency Involved:

Nearest Watercourse: Site Address:

3066 Hurontario Street Halton-Peel

2 - Minor Environment

Order No: 20190614146

Site District Office: Site Postal Code:

Site Region: Central Site Municipality: Mississauga

Site Lot: Site Conc:

Northing: 4826300 611523 Easting:

Site Geo Ref Accu: Site Map Datum:

Source Type:

Air Spills - Fires SAC Action Class: Pipeline/Components

Mississauga FD: multi unit building fire, ongng, gas not off

Regional Municipality of Peel

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

ON L5B 1N7

3066 HURONTARIO STREET, MISSISSAUGA

INC

Order No: 20190614146

115.9 / -5.07

Contaminant Qty:

1 of 1

51

Incident ID: Attribute Category: 0 other - see incident description

Service / Riser Distribution Pipeline

Incident No: 231890

2383018 FS-Incident

ESE/219.7

Causal Analysis Complete Status Code:

Incident Location: 3066 HURONTARIO STREET, MISSISSAUGA - VAPOUR RELEASE

Drainage System: Sub Surface Contam.: Aff. Prop. Use Water: Contam. Migrated: Contact Natural Env.: Near Body of Water: Approx. Quant. Rel.: Equipment Model: Serial No:

Residential App. Type: Commercial App. Type: Industrial App. Type: Institutional App. Type: Venting Type:

Vent Connector Mater:

Vent Chimney Mater: Pipeline Type:

Pipeline Involved: Steel

Pipe Material: Depth Ground Cover:

Regulator Location: Outside

Service Regulator (up to 60 psi intake) Regulator Type:

Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: **Equipment Type:** Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type: Tank Capacity:

Fuels Occurence Type: Fuel Type Involved: Date of Occurence: Time of Occurence: Occur Insp Start Date: Any Health Impact: Any Environmental Impact:

Was Service Interrupted: Was Property Damaged: Operation Type Involved: Enforcement Policy:

Prc Escalation Required: Task No:

Notes:

Occurence Narrative: Tank Material Type: Tank Storage Type:

Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:

Damage to Meter & Regulator

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 3094 Jaguar Valley Drive **52** 1 of 1 E/222.6 113.8 / -7.15 **EHS** Mississauga ON Order No: 20160822026 Nearest Intersection: Municipality: Status: Report Type: Standard Report Client Prov/State: ON 25-AUG-16 Search Radius (km): Report Date: .25 22-AUG-16 -79.617701 Date Received: X: Y: Previous Site Name: 43.582888 Lot/Building Size: Additional Info Ordered: 1 of 1 N/223.9 120.8 / -0.09 37 John St **53 EHS** Mississauga ON L5A1Y5 Order No: 20170919051 Nearest Intersection: Status: Municipality: Report Type: Standard Report Client Prov/State: ON Search Radius (km): 22-SEP-17 Report Date: .25 19-SEP-17 -79.620566 Date Received: X: Y: Previous Site Name: 43.585258 Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans 54 1 of 1 N/226.8 120.6 / -0.31 37 John Street **EHS** Mississauga ON L5A 1Y5 Order No: 20011108004 Nearest Intersection: Municipality: Status: Report Type: Complete Report Client Prov/State: ON 11/16/01 Report Date: Search Radius (km): 0.25 Date Received: 11/8/01 X: -79.620217 Previous Site Name: Y: 43.584879 Lot/Building Size: Additional Info Ordered: 1 of 1 E/226.8 113.9 / -7.07 **55 WWIS** Mississauga ON Well ID: 7148379 Data Entry Status: Construction Date: Data Src: Primary Water Use: Test Hole Date Received: 7/16/2010 Sec. Water Use: Selected Flag: Yes Final Well Status: Monitoring and Test Hole Abandonment Rec: 7241 Water Type: Contractor: Casing Material: Form Version: Audit No: Z119050 Owner: A103044 Street Name: 120 DUNDAS STREET EAST Tag: Construction Method: County: **PEEL** MISSISSAUGA CITY Municipality: Elevation (m): Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

Order No: 20190614146

Zone:

Pump Rate:

Flow Rate: Clear/Cloudy:

Flowing (Y/N):

Static Water Level:

Bore Hole Information

1003168748 Bore Hole ID:

DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 6/21/2010

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1003224157

Layer: Color: 6 General Color: **BROWN** 05 Mat1: Most Common Material: CLAY Mat2: 06 Other Materials: SILT Mat3: 66 DENSE Other Materials: Formation Top Depth: 1.83 Formation End Depth: 3.1 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1003224156

Layer: Color: 6 General Color: **BROWN** 28 Most Common Material: SAND Mat2: 11 **GRAVEL** Other Materials: Mat3: 77 Other Materials: LOOSE Formation Top Depth: 0 1.83 Formation End Depth: Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

1003224160 Plug ID:

Layer: 2 Plug From: 0.31 Plug To: 1.5 Plug Depth UOM: m

Annular Space/Abandonment

Elevation: 115.418106

Elevrc:

Zone: 17 611592 East83: North83: 4826397 Org CS: UTM83

UTMRC:

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

Location Method:

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

Sealing Record

1003224161 Plug ID:

Layer: 3 Plug From: 1.5 3.1 Plug To: Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1003224159

Layer: Plug From: 0 Plug To: 0.31 Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code:

D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1003224155

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1003224163

Layer: Material: 5 Open Hole or Material: **PLASTIC**

0 Depth From: Depth To: 1.5 Casing Diameter: 3.55 Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1003224164

Layer: 10 Slot: Screen Top Depth: 1.5 Screen End Depth: 3.1 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 4.21

Hole Diameter

Hole ID: 1003224158 Diameter: 5.71 Depth From:

Map Key Number of Direction/ Elev/Diff Site DΒ

3.1 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

Records

113.8 / -7.15 **56** 1 of 1 E/228.0 **WWIS** Mississauga ON

Well ID: 7148380

Data Entry Status: **Construction Date:** Data Src:

Distance (m)

Primary Water Use: Date Received: 7/16/2010 Sec. Water Use: Selected Flag: Yes

(m)

Final Well Status: Monitoring and Test Hole Abandonment Rec: Water Type: Contractor: 7241

Casing Material: Form Version: Z119051 Audit No: Owner:

A103036 Street Name: 120 DUNDAS STREET EAST Tag: **Construction Method:** County:

MISSISSAUGA CITY Elevation (m): Municipality: Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession:

Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone: UTM Reliability: Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID: 1003168790 Elevation: 115.400711

DP2BR: Elevrc: Spatial Status: 17 Zone: Code OB: 611598 East83: 4826414 Code OB Desc: North83: UTM83 Org CS: Open Hole: Cluster Kind: UTMRC:

Date Completed: 6/21/2010 **UTMRC Desc:** margin of error: 30 m - 100 m

Remarks: Location Method: wwr Elevrc Desc:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Location Source Date:

Overburden and Bedrock

Materials Interval

Formation End Depth UOM:

114

Formation ID: 1003224169

Layer: Color: 6 **BROWN** General Color: Mat1. 28 Most Common Material: SAND Mat2: 11 Other Materials: **GRAVEL** Mat3: 77 Other Materials: LOOSE Formation Top Depth: 0 Formation End Depth: 1.83

m

erisinfo.com | Environmental Risk Information Services

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

Overburden and Bedrock

Materials Interval

Formation ID: 1003224170

Layer: Color: 2 General Color: **GREY** 05 Mat1: Most Common Material: CLAY Mat2: 06 Other Materials: SILT Mat3: 66 DENSE Other Materials: Formation Top Depth: 1.83 Formation End Depth: 3.35 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

 Plug ID:
 1003224173

 Layer:
 2

 Plug From:
 0.31

 Plug To:
 1.83

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1003224172

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.31

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1003224174

 Layer:
 3

 Plug From:
 1.83

 Plug To:
 3.35

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID:

Method Construction Code:

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1003224168

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

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

Casing ID: 1003224178

Layer: Material: 5 Open Hole or Material: **PLASTIC** Depth From: 0 Depth To: 1.83 Casing Diameter: 3.45 Casing Diameter UOM: cm Casing Depth UOM:

Construction Record - Screen

Screen ID: 1003224180

Layer: 10 Slot: Screen Top Depth: 1.03 Screen End Depth: 3.35 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 4.21

Hole Diameter

Hole ID: 1003224171 Diameter: 5.71 Depth From: 0 Depth To: 3.35 Hole Depth UOM: m Hole Diameter UOM: cm

1 of 1 NNW/238.5 **57** 128.2 / 7.25 **BORE** ON

Borehole ID: 652029 Type: **Borehole**

Geotechnical/Geological Investigation Status: Use: Drill Method: Power auger UTM Zone: 17

611155 4826673 Easting: Northing: Location Accuracy: Orig. Ground Elev m: 114 Elev. Reliability Note: **DEM Ground Elev m:** 126

Total Depth m: 8.5 Primary Name: Township: Concession:

Municipality: Lot: MAY-1967 Completion Date: Static Water Level: -999.9

Primary Water Use: Not Used Sec. Water Use:

--Details--Stratum ID: 218534845 Top Depth(m):

Bottom Depth(m): Stratum Desc: FILL, SILT, CLAY, GRAVEL. 2.1

218534846 Stratum ID: Top Depth(m):

Stratum Desc: Bottom Depth(m): 8.5 SHALE. AGE ORDOVICIAN.QUATERNARY.

58 1 of 1 ESE/240.2 113.9 / -7.07 Arnik Jewellers Inc. SCT 3069 Hurontario St Mississauga ON L5A 2G9

Order No: 20190614146

Established: 01-AUG-01 1000 Plant Size (ft2):

Employment:

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

Records Distance (m)

--Details--Description: Jewellery and Watch Wholesaler-Distributors

SIC/NAICS Code: 414410

Jewellery and Silverware Manufacturing Description:

SIC/NAICS Code: 339910

1 of 3 ESE/241.7 115.7 / -5.26 Pleasure and Pain **59 GEN**

3058A Hurontario Street Mississauga ON L5B1N7

ON5921582 Generator No: PO Box No:

Status: Country: Canada CO OFFICIAL Approval Years: 2015 Choice of Contact: Contam. Facility: No Co Admin: Jennifer Smith MHSW Facility: 9058030738 Ext. No Phone No Admin: 812990 SIC Code:

ALL OTHER PERSONAL SERVICES SIC Description:

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

2 of 3 ESE/241.7 115.7 / -5.26 Pleasure and Pain **59 GEN** 3058A Hurontario Street

Mississauga ON L5B1N7

Generator No: ON5921582 PO Box No: Status: Registered Country: Canada

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

SIC Description:

Generator No:

SIC Code:

Detail(s)

Waste Class: 312 P

Waste Class Desc: Pathological wastes

3 of 3 ESE/241.7 115.7 / -5.26 **59** Pleasure and Pain **GEN**

PO Box No:

Order No: 20190614146

3058A Hurontario Street Mississauga ON L5B1N7

Status: Country: Canada Choice of Contact: Approval Years: 2016 CO_OFFICIAL Contam. Facility: No Co Admin: Jennifer Smith 9058030738 Ext. MHSW Facility: No Phone No Admin:

812990 SIC Code: SIC Description: ALL OTHER PERSONAL SERVICES

Detail(s)

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

ON5921582

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 1 of 1 E/250.0 112.9 / -8.04 3064 JAGUAR VALLEY DRIVE, MISSISSAUGA **60** INC ON Incident No: 1772414 Incident ID: Attribute Category: FS-Perform L1 Incident Insp Status Code: 3064 JAGUAR VALLEY DRIVE, MISSISSAUGA - CO RELEASE Incident Location: Drainage System: Sub Surface Contam.: Aff. Prop. Use Water: Contam. Migrated: Contact Natural Env.: Near Body of Water: Approx. Quant. Rel.: **Equipment Model:** Serial No: Residential App. Type: Commercial App. Type: Industrial App. Type: Institutional App. Type: Venting Type: Vent Connector Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Equipment Type: Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type: Tank Capacity: Fuels Occurence Type: CO Release Fuel Type Involved: Natural Gas 2015/12/14 00:00:00 Date of Occurence: Time of Occurence: 18:30:00 Occur Insp Start Date: 2015/12/15 00:00:00 Any Health Impact: No Any Environmental Impact: No Was Service Interrupted: Yes Was Property Damaged: No Multi-unit Residential Operation Type Involved: NULL Enforcement Policy: Prc Escalation Required: **NULL** 5976125 Task No: Notes: Occurence Narrative: 100 ppm ambient Tank Material Type: Tank Storage Type:

<u>61</u>

Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:

1 of 1

SW/250.0

129.9 / 8.94

SHINE START 145 & 150 Hillcrest Ave Mississauga ON L5B 3Z1

GEN

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

Generator No: ON4468298 PO Box No:

Status:Country:CanadaApproval Years:2015Choice of Contact:CO_ADMINContam. Facility:NoCo Admin:Rosa BetancourtMHSW Facility:NoPhone No Admin:416-809-6503 Ext.

SIC Code: 414320

SIC Description: FLOOR COVERING WHOLESALER-DISTRIBUTORS

Detail(s)

Waste Class: 262

Waste Class Desc: DETERGENTS/SOAPS

Unplottable Summary

Total: 25 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	SETCHELL & MCKINNON LTD.	JOHN ST.	MISSISSAUGA CITY ON	
CA	THE CARLYLE GROUP	LOOP MAIN BACK TO HILLCREST AV	MISSISSAUGA CITY ON	
CA		Lot 16, Concession 1 N.D.S., Cook Street	Mississauga ON	
CA	KNOWASTE TECH. INC.	HURONTARIO ST.,PT.LOT 11/CON.3	MISSISSAUGA CITY ON	
CA	E. ESCUBEDO, C. DIPLACIDO & R. LAYFIELD	HURONTARIO ST./STM-WATER MGT.	MISSISSAUGA CITY ON	
CA	GOTTARDO PROPERTIES LTD. & GOTTARDO CORP	HURONTARIO ST. STREET A	MISSISSAUGA CITY ON	
CA	MISSISSAUGA CITY	HURONTARIO STREET	MISSISSAUGA CITY ON	
CA	JOSEPH GYETVAN	HURONTARIO ST.	MISSISSAUGA CITY ON	
CA	GOTTARDO PROPERTIES LTD. & GOTTARDO CORP	HURONTARIO ST. STREET A	MISSISSAUGA CITY ON	
CA	MISSISSAUGA CITY	HURONTARIO ST., HERITAGE WALK	MISSISSAUGA CITY ON	
CA	MISSISSAUGA CITY CITY CENTRE PLAZA	HURONTARIO ST. PH. 1 TO 5	MISSISSAUGA CITY ON	
CA	HUNTINGFIELD CHASE LTD PT.LOTS 1&2/C-1	ST.'A'/HURONTARIO ST.(HWY.#10)	MISSISSAUGA CITY ON	
CA	740472 ONTARIO LIMITED	JOHN STREET OUTFALL	MISSISSAUGA CITY ON	
CA	THE ANTREX GROUP-PT. LOTS 2 & 3, CONC. 1	STREET 'A'/HURONTARIO ST.	MISSISSAUGA CITY ON	
ECA	Greenvilla (Hillcrest) Development Group Inc.	Hillcrest Ave SW corner of Confederation Pkwy & Hillcrest Ave.	Mississauga ON	L4K 4G7
GEN	LCBO	LCBO	MISSISSAUGA ON	
GEN	CRH Canada Group Inc.	Hurontario Southbound to 401 Westbound Ramp	MISSISSAUGA ON	L5T2YE

GEN	CRH Canada Group Inc.	Hurontario Southbound to 401 Westbound Ramp	MISSISSAUGA ON	L5T2YE
SPL	The Corporation of the City of Mississauga	Along Hwy 10 South of Courtneypark Dr	Mississauga ON	
SPL	UNKNOWN	HWY 10 NORTHBOUND LANE JUST SOUTH OF DERRY RD ON CURB EDGE.	MISSISSAUGA CITY ON	
SPL	ARMBRO CONSTRUCTION	HWY 10 SOUTH OF STEELES AVE TRANSPORT TRUCK (CARGO)	MISSISSAUGA CITY ON	
WWIS		con 1	ON	
WWIS		con 1	ON	
wwis		con 1	ON	
WWIS		con 1	ON	

Unplottable Report

Site: SETCHELL & MCKINNON LTD.

JOHN ST. MISSISSAUGA CITY ON

Database: CA

Certificate #: 3-0605-88-Application Year:

4/19/1988 Issue Date: Municipal sewage Approval Type: Cancelled Status:

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

THE CARLYLE GROUP Site:

LOOP MAIN BACK TO HILLCREST AV MISSISSAUGA CITY ON

Database:

7-0561-88-Certificate #: Application Year: 88 5/10/1988 Issue Date: Municipal water Approval Type: Status: Approved

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

Site:

Lot 16, Concession 1 N.D.S., Cook Street Mississauga ON

Database:

Certificate #: 1561-4K2NWT

Application Year: 00 Issue Date: 5/8/00

Municipal & Private sewage Approval Type:

Approved Status:

Application Type: New Certificate of Approval

Client Name: The Corporation of the City of Mississauga

3185 Mavis Road Client Address: Client City: Mississauga Client Postal Code: L5C 1T7

Project Description: This is an application for a Municipal and Private Sewage Certificate of Approval to construct storm sewers.

Contaminants: **Emission Control:**

Site: KNOWASTE TECH. INC.

HURONTARIO ST.,PT.LOT 11/CON.3 MISSISSAUGA CITY ON

Database:

Certificate #: 8-3595-93Application Year:93Issue Date:2/11/1994Approval Type:Industrial airStatus:Approved in 1994

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

EXHAUSTS FOR PLASTIC DRIER, STEAM BOILER

Contaminants: Emission Control:

Site: E. ESCUBEDO, C. DIPLACIDO & R. LAYFIELD

HURONTARIO ST./STM-WATER MGT. MISSISSAUGA CITY ON

Database:

Certificate #: 3-0848-92Application Year: 92
Issue Date: 9/17/1992
Approval Type: Municipal sewage
Status: Cancelled

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

Contaminants: Emission Control:

<u>Site:</u> GOTTARDO PROPERTIES LTD. & GOTTARDO CORP HURONTARIO ST. STREET A MISSISSAUGA CITY ON Database:

Certificate #:7-0417-88-Application Year:88Issue Date:5/5/1988Approval Type:Municipal waterStatus:Revised

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

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

Site: MISSISSAUGA CITY

HURONTARIO STREET MISSISSAUGA CITY ON

Database:

Order No: 20190614146

Certificate #:3-1325-88-Application Year:88Issue Date:8/3/1988Approval Type:Municipal sewageStatus:Approved

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

Project Description: Contaminants: Emission Control: Site: JOSEPH GYETVAN

HURONTARIO ST. MISSISSAUGA CITY ON

Database:

Certificate #:7-0850-87-Application Year:87Issue Date:6/25/1987Approval Type:Municipal waterStatus:Approved

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

<u>Site:</u> GOTTARDO PROPERTIES LTD. & GOTTARDO CORP HURONTARIO ST. STREET A MISSISSAUGA CITY ON Database:

 Certificate #:
 3-0471-88

 Application Year:
 88

 Issue Date:
 5/5/1988

 Approval Type:
 Municipal sewage

 Status:
 Revised

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

Site: MISSISSAUGA CITY

HURONTARIO ST., HERITAGE WALK MISSISSAUGA CITY ON

Database:

Certificate #:3-0914-97-Application Year:97Issue Date:8/18/1997Approval Type:Municipal sewageStatus:Approved

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

Site: MISSISSAUGA CITY CITY CENTRE PLAZA

HURONTARIO ST. PH. 1 TO 5 MISSISSAUGA CITY ON

 Certificate #:
 7-2058-88

 Application Year:
 88

 Issue Date:
 1/20/1989

 Approval Type:
 Municipal water

 Status:
 Approved in 1989

Application Type: Client Name: Client Address: Database: CA

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

HUNTINGFIELD CHASE LTD.-PT.LOTS 1&2/C-1 Site:

ST.'A'/HURONTARIO ST.(HWY.#10) MISSISSAUGA CITY ON

Database: CA

Certificate #: 7-1224-91-Application Year: 91 Issue Date: 10/9/1991 Municipal water Approval Type: Status: Approved

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

Site: 740472 ONTARIO LIMITED

JOHN STREET OUTFALL MISSISSAUGA CITY ON

Approved

Certificate #: 3-0486-88-Application Year: 88 Issue Date: 4/6/1988 Municipal sewage Approval Type:

Status:

Application Type:

Client Name: Client Address: Client City: Client Postal Code:

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

THE ANTREX GROUP-PT. LOTS 2 & 3, CONC. 1 Site:

STREET 'A'/HURONTARIO ST. MISSISSAUGA CITY ON

7-0235-91-Certificate #: Application Year: 91 Issue Date: 3/21/1991 Municipal water Approval Type: Approved Status:

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

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

Greenvilla (Hillcrest) Development Group Inc. Site:

Hillcrest Ave SW corner of Confederation Pkwy & Hillcrest Ave. Mississauga ON L4K 4G7

8445-4NVRWP MOE District: Approval No:

2000-09-08 Approval Date: City: Mississauga

Database:

CA

Database: CA

Database: **ECA**

Status:ApprovedLongitude:Record Type:ECALatitude:Link Source:IDSGeometry X:SWP Area Name:Geometry Y:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Address: Hillcrest Ave SW corner of Confederation Pkwy & Hillcrest Ave.

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2701-4NPLD8-14.pdf

 Site:
 LCBO
 Database:

 LCBO MISSISSAUGA ON
 GEN

Generator No: ON3237899 PO Box No: Status: Country:

Approval Years: 06 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

SIC Code: 551113

SIC Description: Holding Companies

Detail(s)

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Site: CRH Canada Group Inc.

Hurontario Southbound to 401 Westbound Ramp MISSISSAUGA ON L5T2YE

Database:
GEN

Generator No: ON4581397 PO Box No:

Status: Registered Country: Canada

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

SIC Code: SIC Description:

Detail(s)

Waste Class: 146 L

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

Site: CRH Canada Group Inc.

Hurontario Southbound to 401 Westbound Ramp MISSISSAUGA ON L5T2YE

Database:
GEN

Co Admin:

Phone No Admin:

Order No: 20190614146

Generator No: ON4581397 PO Box No:

Status: Registered Country: Canada
Approval Years: As of Mar 2019 Choice of Contact:

Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

Detail(s)

Waste Class: 146 L

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

Site: The Corporation of the City of Mississauga Database:
Along Hwy 10 South of Courtneypark Dr Mississauga ON SPL

Ref No:0422-9UWHFXDischarger Report:Site No:NAMaterial Group:

Incident Dt: 3/24/2015 Health/Env Conseq:

Year: Client Type: Incident Cause: Unknown / N/A Sector Type:

Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse:

DIESEL FUEL Contaminant Name: Site Address: Along Hwy 10 South of Courtneypark Dr

Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

Environment Impact: Site Municipality: Mississauga

Nature of Impact: Site Lot: Land Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: Easting: Ν

Dt MOE Arvl on Scn: Site Geo Ref Accu: 3/24/2015 MOE Reported Dt: Site Map Datum:

Dt Document Closed: SAC Action Class:

Land Spills Incident Reason: **Equipment Failure** Source Type:

Site Name: Roadway Diesel Spill<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Mississauga Transit Diesel Spill along Hwy 10, cln'd Incident Summary:

Contaminant Qty: 30 L

UNKNOWN Database: Site: HWY 10 NORTHBOUND LANE JUST SOUTH OF DERRY RD ON CURB EDGE. MISSISSAUGA CITY ON

101109 Ref No: Discharger Report: Site No: Material Group:

Incident Dt: 6/12/1994 Health/Env Conseq: Client Type: Year: Incident Cause: OTHER CONTAINER LEAK Sector Type: Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office:

Contam Limit Freg 1: Site Postal Code: Contaminant UN No 1: Site Region: **NOT ANTICIPATED**

Environment Impact: Site Municipality: 21102

Nature of Impact: Soil contamination Site Lot: Receiving Medium: LAND Site Conc: Receiving Env: Northing:

MOE Response: Easting: PEEL REGION

Dt MOE Arvl on Scn: Site Geo Ref Accu: **MOE** Reported Dt: 6/13/1994 Site Map Datum: SAC Action Class:

Dt Document Closed: Incident Reason:

UNKNOWN

Site Name: Site County/District: Site Geo Ref Meth:

Incident Summary: UNKNOWN SOURCE-4-5L OF MOTOR OIL TO ROADWAY, CLEANED.

Contaminant Qty:

ARMBRO CONSTRUCTION Site: Database: SPL HWY 10 SOUTH OF STEELES AVE TRANSPORT TRUCK (CARGO) MISSISSAUGA CITY ON

Source Type:

Order No: 20190614146

Ref No: 101040 Discharger Report: Site No: Material Group: 6/10/1994 Health/Env Conseq: Incident Dt:

Year: Client Type: Incident Cause: PIPE/HOSE LEAK Sector Type: Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code:

Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region:

Environment Impact: NOT ANTICIPATED Site Municipality: 21102

Nature of Impact:Site Lot:Receiving Medium:LANDSite Conc:Receiving Env:Northing:

MOE Response: Easting: BRAMPTON WORKS

MOE Reported Dt:6/10/1994Site Map Datum:Dt Document Closed:SAC Action Class:Incident Reason:EQUIPMENT FAILURESource Type:

Site Name: Site County/District: Site Geo Ref Meth:

Dt MOE Arvl on Scn:

Incident Summary: ARMBRO-UKN QTY HYDRAULIC OIL TO ROADWAY & STORM SEWER, CLEANED-UP, WORKS.

Contaminant Qty:

Site:

con 1 ON

Database:

WWIS

Site Geo Ref Accu:

Data Entry Status:

3656

Order No: 20190614146

Well ID: 4908210

Construction Date: Data Src: 1
Primary Water Use: Not Used Date Received: 7/8/1997
Sec. Water Use: Selected Flag: Yes

Final Well Status: Abandoned-Other Abandonment Rec:

Water Type: Contractor:
Casing Material: Form Version:

Casing Material:

Audit No: 75172

Tag: Form Version: 1

Owner: Street Name:

Construction Method: County: PEEL Elevation (m): Municipality: MISSIS

Elevation (m):Municipality:MISSISSAUGA CITYElevation Reliability:Site Info:

 Depth to Bedrock:
 Lot:

 Well Depth:
 Concession:
 01

 Overburden/Bedrock:
 Concession Name:
 DS N

 Overburden/Bedrock:
 Concession Name:

 Pump Rate:
 Easting NAD83:

 Static Water Level:
 Northing NAD83:

Flowing (Y/N): Nortning NAD83

Flow Rate: UTM Reliability: Clear/Cloudy:

Bore Hole Information

Bore Hole ID: 10322769 Elevation: DP2BR: Elevation:

Spatial Status: Zone: 17
Code OB: East83:

Code OB:

Code OB Desc:

North83:

Open Hole:

Cluster Kind:

UTMRC:

Date Completed: 6/30/1997 UTMRC Desc: unknown UTM

Remarks: Location Method: na Elevro Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Materials Interval

Overburden and Bedrock

Formation ID: 932062382

Layer: 1
Color:
General Color:

Mat1: 00

UNKNOWN TYPE Most Common Material:

Mat2:

Other Materials:

Mat3:

Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code:

Other Method **Method Construction:**

Other Method Construction:

Pipe Information

Pipe ID: 10871339

Casing No: Comment: Alt Name:

Site: con 1 ON

Well ID:

4908323 Data Src: **Construction Date:**

Primary Water Use: Date Received: 4/17/1998 Sec. Water Use: Selected Flag:

Final Well Status: Water Type:

Casing Material: Audit No: 75174

Construction Method: Elevation (m):

Elevation Reliability: Depth to Bedrock:

Overburden/Bedrock:

Pump Rate: Static Water Level:

Flow Rate: Clear/Cloudy:

Tag:

Well Depth:

Flowing (Y/N):

Bore Hole Information

10322859 Bore Hole ID:

DP2BR: Spatial Status:

Code OB: Code OB Desc:

No formation data Open Hole:

Cluster Kind:

Date Completed: 3/27/1998

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

erisinfo.com | Environmental Risk Information Services

Database: **WWIS**

Order No: 20190614146

Data Entry Status:

Yes

Abandonment Rec:

Contractor: 3656 Form Version: 1

Owner: Street Name:

County: PEEL

Municipality: MISSISSAUGA CITY

Site Info: Lot:

Concession: 01 DS N Concession Name:

Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

Elevation:

Elevrc: Zone:

East83: North83: Org CS:

UTMRC:

UTMRC Desc: unknown UTM

17

Location Method: na Method of Construction & Well

<u>Use</u>

Method Construction ID:

Method Construction Code:

Not Known

0

Method Construction: Other Method Construction:

Pipe Information

Pipe ID: 10871429

Casing No: Comment: Alt Name:

Site:

Database: con 1 ON

Well ID: 4909196

Construction Date:

Primary Water Use: Not Used

Sec. Water Use:

Abandoned-Other Final Well Status:

Water Type: Casing Material:

Audit No: 253141

Tag:

Construction Method:

Elevation (m): Elevation Reliability: Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:

Clear/Cloudy:

Data Entry Status:

Data Src:

Date Received: 7/4/2003 Selected Flag: Yes

Abandonment Rec:

Contractor: 1663 Form Version:

Owner: Street Name:

County: PEEL

MISSISSAUGA CITY Municipality:

Site Info:

Lot:

Concession: 01 Concession Name: DS S

Easting NAD83: Northing NAD83: Zone: UTM Reliability:

Bore Hole Information

Bore Hole ID: 10546467

DP2BR: Spatial Status:

Code OB:

Code OB Desc:

No formation data

Open Hole:

Cluster Kind:

Date Completed: 5/29/2003

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code:

Method Construction: Other Method Construction:

Digging

Elevation:

Elevrc: 17 Zone: East83:

North83: Org CS:

UTMRC:

unknown UTM UTMRC Desc:

Order No: 20190614146

Location Method: na

Pipe Information

11095037 Pipe ID:

Casing No: Comment: Alt Name:

Well ID:

Site: Database: con 1 ON

4908322

Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material:

Audit No: 75175

Tag:

Construction Method: Elevation (m): Elevation Reliability:

Depth to Bedrock: Well Depth:

Pump Rate: Static Water Level: Flowing (Y/N):

Overburden/Bedrock:

Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID: 10322858

DP2BR: Spatial Status: Code OB:

Code OB Desc: No formation data

Open Hole: Cluster Kind:

Date Completed: 3/6/1998

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:** Supplier Comment:

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code:

Method Construction: Not Known

Other Method Construction:

Pipe Information

Pipe ID: 10871428

Casing No: Comment:

Alt Name:

Data Entry Status:

Data Src:

4/17/1998 Date Received: Selected Flag: Yes

Abandonment Rec:

Contractor: 3656 Form Version:

Owner: Street Name:

PEEL County:

Municipality: MISSISSAUGA CITY

Site Info:

Lot:

01 Concession: DS N Concession Name:

Easting NAD83: Northing NAD83: Zone: UTM Reliability:

Elevation: Elevrc:

Zone: 17

East83: North83: Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Order No: 20190614146

Location Method: na

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 2018

Abandoned Mine Information System:

Provincial

AMIS

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

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private

ANDR

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

Government Publication Date: 1860s-Present

Automobile Wrecking & Supplies:

Private

AUWR

Order No: 20190614146

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

Government Publication Date: 1999-Jan 31, 2019

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*

<u>Dry Cleaning Facilities:</u> Federal CDRY

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

Government Publication Date: Jan 2004-Dec 2017

Commercial Fuel Oil Tanks:

Provincial CFOT

List of commercial underground fuel oil tanks made available by the Fuels Safety Program of the Technical Standards & Safety Authority (TSSA). Ontario Regulation 213/01 of the Technical Standards and Safety Act (2000) requires that all underground tanks be registered with the TSSA. Note: the Fuels Safety Division does not register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of commercial fuel tanks in the province. The TSSA updates information in its system on an ongoing basis; this listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: Feb 28, 2017

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

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

Government Publication Date: 1999-Jan 31, 2019

Compressed Natural Gas Stations:

Private CNG

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

Government Publication Date: Dec 2012 - Mar 2019

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

CONV

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

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

Government Publication Date: 1989-Mar 2019

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-Apr 30, 2019

<u>Drill Hole Database:</u> Provincial DRI

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

Government Publication Date: 1886 - Oct 2018

Environmental Activity and Sector Registry:

Provincial EASR

Order No: 20190614146

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-Apr 30, 2019

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-Apr 30, 2019

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-Apr 30, 2019

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-Apr 30, 2019

Environmental Issues Inventory System:

Federal

EIIS

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial

EMHE

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

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial

EPAR

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

Government Publication Date: Jan 1, 2011 - Dec 31, 2018

List of TSSA Expired Facilities:

Provincial

EXP

Order No: 20190614146

List of facilities and tanks - for which there was once a registration - no longer registered with the Fuels Safety Program of the Technical Standards and Safety Authority (TSSA). Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. Tanks which have been removed from the ground are included in the expired facilities inventory held by the TSSA. Notes: the Fuels Safety Division did not register private fuel underground/aboveground storage tanks prior to January of 1990, or furnace oil tanks prior to May 1, 2002; nor does the Division register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

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: Jun 2000-May 2019

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

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

Government Publication Date: 1964-Sep 2018

Fuel Storage Tank:

Provincial FST

List of registered private and retail fuel storage tanks made available by the Fuels Safety Program of the Technical Standards & Safety Authority (TSSA). Ontario Regulation 213/01 of the Technical Standards and Safety Act (2000) requires that all underground tanks be registered with the TSSA. Notes: the Fuels Safety Division did not register private fuel underground/aboveground storage tanks prior to January of 1990, or furnace oil tanks prior to May 1, 2002; nor does the Division register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of fuel storage tanks/tank facilities in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

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-Mar 31, 2019

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 2017

TSSA Historic Incidents:

Provincial

HINC

Order No: 20190614146

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

AFT

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

List of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC) and made available by the Technical Standards and Safety Authority (TSSA). Under the Technical Standards & Safety Act (2000), the 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. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

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: Feb 28, 2019

<u>Canadian Mine Locations:</u> 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-Jan 2019

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, 2017

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

Order No: 20190614146

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal NDSP

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

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007

National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the 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 31, 2018

National Energy Board Wells:

Federal

NEBP

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

VIEES

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

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

NPRI

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private

OGWE

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

Government Publication Date: 1988-May 31, 2019

Ontario Oil and Gas Wells:

Provincial

OOGW

Order No: 20190614146

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-May 2018

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-Apr 30, 2019

Canadian Pulp and Paper:

Private PAP

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

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

Parks Canada Fuel Storage Tanks:

Federal

PCFT

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

Government Publication Date: 1920-Jan 2005*

<u>Pesticide Register:</u> 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-Mar 2019

TSSA Pipeline Incidents: Provincial PINC

List of pipeline incidents (strikes, leaks, spills) made available by the Technical Standards and Safety Authority (TSSA). Under the Technical Standards & Safety Act (2000), the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors, and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of pipeline incidents in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

Government Publication Date: Feb 28, 2017

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-Apr 30, 2019

Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

Order No: 20190614146

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

Government Publication Date: 1986-2016

Record of Site Condition:

Provincial RSC

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

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

Government Publication Date: 1997-Sept 2001, Oct 2004-Mar 2019

Retail Fuel Storage Tanks:

Private RST

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

Government Publication Date: 1999-Jan 31, 2019

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-Feb 2019

Wastewater Discharger Registration Database:

rovincial

SRDS

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

Government Publication Date: 1990-Dec 31, 2016

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-Aug 2018

TSSA Variances for Abandonment of Underground Storage Tanks:

Provincia

VAR

Order No: 20190614146

List of variances granted for abandoned tanks. Under the Technical Standards and Safety Authority (TSSA) Liquid Fuels Handling Code and Fuel Oil Code, all underground storage tanks must be removed within two years of disuse. If removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of tank variances in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

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: Oct 2011-Apr 30, 2019

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

WDSH

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

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

WWIS

Order No: 20190614146

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: Feb 28, 2019

Definitions

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

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

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

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

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

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

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

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

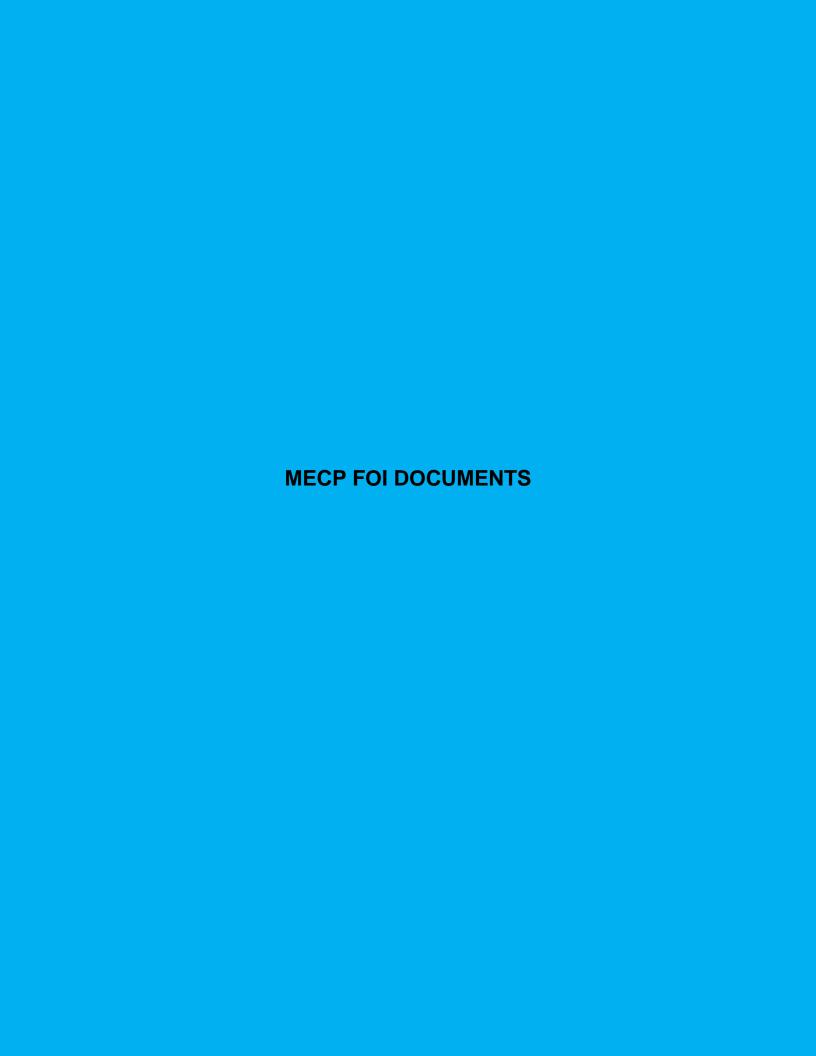
'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

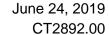
<u>Map Key:</u> The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the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

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

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

APPENDIX V GOVERNMENT AND REGULATORY INFORMATION







Ministry of the Environment, Conservation, and Parks Freedom of Information and Protection of Privacy Office 40 St. Clair Avenue West, 12th Floor Toronto, Ontario M4V 1M2

Re: FOI Request for 3154 Hurontario Street and 25 – 33 Hillcrest Avenue, Mississauga, Ontario

To whom it may concern:

Terrapex Environmental Ltd. (Terrapex) was retained by TAS Design Build to conduct a Phase One Environmental Site Assessment (ESA) on the properties located at 3154 Hurontario Street and 25 – 33 Hillcrest Avenue in Mississauga, Ontario. The properties are currently occupied by three commercial buildings surrounded by paved asphalt parking.

Attached is the Freedom of Information (FOI) request forms for each property, as follows:

- 3154 Hurontario Street, Mississauga, Ontario
- 25, 33 Hillcrest Avenue, Mississauga, Ontario (one site)

Please proceed with charging my MasterCard a total of \$35.00 for <u>each</u> FOI search fee (this includes the mandatory \$5.00, non-refundable application fee).

MasterCard #:

Expiration Date:

Name on MasterCard:

Please do not hesitate to contact me if you have any questions regarding the request or payment.

Kindest Regards,

TERRAPEX ENVIRONMENTAL LTD.

Natasha Proud, P.Eng Project Manager Conservation and Parks

Access and Privacy Office

12th Floor 40 St. Clair Avenue West Toronto ON M4V 1M2 Tel: (416) 314-4075

Fax: (416) 314-4285

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

Bureau de l'accès à l'information et de la protection de la vie privée

12º étage 40, avenue St. Clair ouest Toronto ON M4V 1M2 Tel.: (416) 314-4075



June 28, 2019

Natasha Proud Terrapex Environmental Ltd. 90 Scarsdale Road Toronto, ON M3B 2R7

Dear Natasha Proud:

RE:

Freedom of Information and Protection of Privacy Act Request Our File # A-2019-04353, Your Reference CT2892.00

This letter is in response to your request made pursuant to the Freedom of Information and Protection of Privacy Act relating to 3154 Hurontario Street, Mississauga.

After a thorough search through the files of the Ministry's Halton Peel District Office, Investigations and Enforcement Branch, Environmental Monitoring and Reporting Branch, Sector Compliance Branch and Safe Drinking Water Branch, no records were located responsive to your request. To provide you with this response and in accordance with Section 57 of the Freedom of Information and Protection of Privacy Act, the fee owed is \$30.00 for 1 hour of search time @ \$30.00 per hour. We have applied the \$30.00 for this request from your initial payment. This file is now closed.

You may request a review of my decision by contacting the Information and Privacy Commissioner/Ontario, 2 Bloor Street East, Suite 1400, Toronto, ON M4W 1A8 (800-387-0073 or 416-326-3333). Please note that there is a \$25.00 fee and you only have 30 days from receipt of this letter to request a review.

If you have any questions regarding this matter, please contact Dany Briollais at 416-314-4075 or dany.briollais@ontario.ca.

Yours truly.

Janet Dadufalza

Manager, Access and Privacy

Ministry of the Environment, Conservation and Parks

Access and Privacy Office

40 St. Clair Avenue West

Toronto ON M4V 1M2

Tel: (416) 314-4075

Fax: (416) 314-4285

12th Floor

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

Bureau de l'accès à l'information et de la protection de la vie privée

12º étage

40, avenue St. Clair ouest Toronto ON M4V 1M2 Tel.: (416) 314-4075



July 19, 2019

Natasha Proud Terrapex Environmental Ltd. 90 Scarsdale Road Toronto, ON M3B 2R7

Dear Natasha Proud:

RE: Freedom of Information and Protection of Privacy Act Request Our File #: A-2019-04352, Your Reference #: CT2892.00

This letter is in response to your request made pursuant to the Freedom of Information and Protection of Privacy Act relating to 25, 33 Hillcrest Avenue, Mississauga.

After a thorough search of the Ministry's Halton Peel District Office, Investigations and Enforcement Branch, Environmental Monitoring and Reporting Branch, Sector Compliance Branch and Safe Drinking Water Branch, records were located in response to your request. It is my decision to provide full access to the attached information.

In accordance with Section 57 of the Freedom of Information and Protection of Privacy Act, detailed below are our charges:

Search Time 1 hour @ \$30/hour	\$30.00
Copying 4 pages @ \$0.20/page	\$0.80
Delivery	3.00
Total	\$ 33.80
Deposit Received	- 30.00
BALANCE WAIVED (NOT REQUIRED)	\$3.80

You may request a review of my decision by contacting the Information and Privacy Commissioner/Ontario, 2 Bloor Street East, Suite 1400, Toronto, ON M4W 1A8 (800-387-0073 or 416-326-3333). Please note that there is a \$25.00 fee and you only have 30 days from receipt of this letter to request a review.

If you have any questions regarding this matter, please contact Aaron Foster at aaron.foster@ontario.ca.

Yours truly

Janet Badufalza

Managek, Access and Privacy

Attachments



Ministry of the Environment and Climate Change Ministère de l'Environnement et de l'Action en matière de changement climatique

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First Name:		Last Name:	
Blake		Frost	
Name of Company.	:::	<u> </u>	
- Incridge			
MAILING ADDRESS		· :; : .	: ::
Civic Address:	·	Unit lidentiller:	
3 Colony Galuit	···	<u> </u>	
Dolinach Designator.		Dallvery Mentilier:	:
Municipatity/ Unorganized Twp:	County/District	Province/State:	Postal Code:
(1)		Ontano	<u> </u>
Postal Station:		Country	Canada
Telephone Number:	Extension	Other Number:	Email Address:
(419)433-7825		Fax	
Date Reported to MOE:	2017/12/22	Time Reported to MOE:	15.11
Date of Incident.	2017/12/22	Time of liferations.	02.56
Incident Dete Confirmation:	Actual	i	
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Ministry of the Environment and Climate Change

Freedom of Information Request

Freedom of Information and Protection of Privacy Office 40 St. Clair Avenue West, 12th Floor Toronto ON M4V 1M2 Telephone 416 314-4075

Instructions

Use this form to request records that are in the Ministry's files on environmental concerns related to properties. Our fax number is 416.314-4285

is 416 314-4285.								
For Ministry Use C	Only							
FOI Request Number				Date Request Received (yyyy/mm/dd)				
Fee Paid				Cheque	UVIS/	A/MC		Cash/Money Order
CNR ER	□ NC	R [SWR WCR	☐ IEB	EAA	EMR		CB SDW
1. Requester Data								
Last Name Deans				First Name				Middle Initial
				Michael D				
Title				Company Nan		+a1 T +d		
Project Manager				Terrapex En	.iviroiiiileii	itai Liu.		
Mailing Address Unit Number	Street Numb	er	Street Name Scarsdale Road					РО Вох
City/Town				Province				Postal Code
Toronto	Ontario		M3B 2R7					
Email Address				Telephone Number				Fax Number
m.deans@terrapex.com				416 245-00	11	ext. 20	3	416 245-0012
Project/Reference Nu	mber	Signatu	re of Requester)				
CT2892.03			md)					
2. Request Parame	eters							
Municipal Address ((Municipal add	lress ma	ndatory for cities, towns or r	egions)				
Unit Number Street Number Street Name			Street Name Hurontario Street					PO Box
Lot Number	3154			Carrier T				
Lot Number			Concession	Geographic To	ownsnip			
City/Town/Village				Province				Postal Code
Mississauga	Ontario							
Present Property							•	
1. Owner						Date o	of Owne	rship (yyyy/mm/dd)
TAS Design B								
Tenant (if applica	ble)							
N/A								
Previous Property						ı		
1. Owner				Date of Ownership (yyyy/mm/dd)				
N/A								
Tenant (if applical	ble)							

3. Search Parameters						
Search Parameters	Specify Year(s) Requested					
Environmental concerns (General correspondence, occurrence reports, abatement)	All years					
Orders	All years					
Spills	All Years					
Investigations/prosecutions ► Owner and tenant information must be provided	All Years					
Waste Generator number/classes	All Years					

Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.

4. Environmental Compliance Approvals/Certificates of Approval						
Environmental Compliance Approvals/Certificates of Approval	SD	Specify Year(s) Requested				
air - emissions	✓	All years				
renewable energy	✓	All Years				
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)	✓	All Years				
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations	√	All Years				
waste water - industrial discharge	√	All Years				
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites	√	All Years				
waste systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, PCB destruction	✓	All Years				

Proponent information must be provided and Environmental Compliance Approval/Certificate of Approval number(s) (if known). 1985 and prior records are searched manually. Search fees in excess of \$300.00 may be incurred, depending on the types and years to be searched. Specify Approval number(s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, reports, etc.

2146E (2016/11) Page 2 of 2



Ministry of the Environment and Climate Change

Freedom of Information Request

Freedom of Information and Protection of Privacy Office 40 St. Clair Avenue West, 12th Floor Toronto ON M4V 1M2 Telephone 416 314-4075

Instructions

Use this form to request records that are in the Ministry's files on environmental concerns related to properties. Our fax number is 416.314-4285.

13 + 10 3 1+-+203.										
For Ministry Use	Only									
FOI Request Number					Date Request Received (yyyy/mm/dd)					
Fee Paid					☐ Cheque ☐ VISA/MC				Cash/Money Order	
CNR ER	R NC	DR [SWR	WCR	☐ IEB	EAA	EMR	S(CB SDW	
1. Requester Data	1									
Last Name					First Name				Middle Initial	
Deans					Michael				D	
Title					Company N	ame				
Project Manager					Terrapex 1	Environme	ntal Ltd.			
Mailing Address										
Unit Number	Street Numb	er	Street Nam Scarsdale						РО Вох	
City/Town			•		Province			Postal Code		
Toronto					Ontario		M3B 2R7			
Email Address					Telephone Number				Fax Number	
m.deans@terrape					416 245-0	011	ext. 20	03	416 245-0012	
Project/Reference No	umber	Signatu	re of Reques	ter /						
CT2892.03				4]						
2. Request Param	eters		774							
Municipal Address	(Municipal add	dress ma	ndatory for ci	ties, towns or	regions)					
Unit Number Street Number		Street Name						PO Box		
	3168		Hurontari	o Street						
Lot Number Concession				Geographic Township						
City/Town/Village					Province				Postal Code	
Mississauga					Ontario	r Ostal Code				
Present Property					Ontario					
1. Owner							Date	of Owns	ership (yyyy/mm/dd)	
Metrolinx							Bate	or owne	cromp (yyyymmad)	
Tenant (if applica	able)									
N/A	3510)									
Previous Property										
1. Owner							Date	of Owne	ership (yyyy/mm/dd)	
N/A										
Tenant (if applica	able)						I			

3. Search Parameters						
Search Parameters	Specify Year(s) Requested					
Environmental concerns (General correspondence, occurrence reports, abatement)	All years					
Orders	All years					
Spills	All Years					
Investigations/prosecutions ► Owner and tenant information must be provided	All Years					
Waste Generator number/classes	All Years					

Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.

4. Environmental Compliance Approvals/Certificates of Approval						
Environmental Compliance Approvals/Certificates of Approval	SD	Specify Year(s) Requested				
air - emissions	✓	All years				
renewable energy	✓	All Years				
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)	✓	All Years				
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations	✓	All Years				
waste water - industrial discharge	√	All Years				
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites	√	All Years				
waste systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, PCB destruction	✓	All Years				

Proponent information must be provided and Environmental Compliance Approval/Certificate of Approval number(s) (if known). 1985 and prior records are searched manually. Search fees in excess of \$300.00 may be incurred, depending on the types and years to be searched. Specify Approval number(s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, reports, etc.

2146E (2016/11) Page 2 of 2

Ministry of the Environment, Conservation and Parks

Access and Privacy Office

12th Floor

40 St. Clair Avenue West Toronto ON M4V 1M2 Tel: (416) 314-4075 Fax: (416) 314-4285 Ministère de l'Environnement, de la Protection de la nature et des Parcs

Bureau de l'accès à l'information et de la protection de la vie privée

12e étage

40, avenue St. Clair ouest Toronto ON M4V 1M2 Tél.: (416) 314-4075 Téléc.: (416) 314-4285

October 14, 2021

Ontario 👸



Dear Michael Deans:

RE: Freedom of Information and Protection of Privacy Act Request Our File # A-2021-01528, Your Reference CT28992.03

This letter is in response to your request made pursuant to the *Freedom of Information and Protection of Privacy Act* relating to 3154 Hurontario Street, Mississauga.

After a thorough search through the files of the Ministry's Halton Peel District Office, Investigations and Enforcement Branch, Environmental Monitoring and Reporting Branch, Sector Compliance Branch and Safe Drinking Water Branch, no records were located responsive to your request. To provide you with this response and in accordance with Section 57 of the *Freedom of Information and Protection of Privacy Act*, the fee owed is \$30.00 for 1 hour of search time @ \$30.00 per hour. We have applied the \$30.00 for this request from your initial payment.

To conduct a search through the files of the Environmental Assessment and Permissions Branch requires an additional 8 hours. If you would like us to search for Environmental Compliance Approvals/Certificates of Approval at the Environmental Assessment and Permissions Branch (EAPB), please forward to me at the above address payment by money order or cheque (made payable to the "Minister of Finance (FOI)") or by credit card in the amount of \$240.00. [As EAPB may have filed approval records by the proponent of the approval (current/former property owner/tenants of the property) rather than the site address, you will be required to provide all current/former property owner/tenant names for the search years you requested in your application when submitting payment for this search]. Please note that there is no guarantee any records will be located responsive to your request. Credit card forms are available on the Ministry's website http://www.ontario.ca/environment-and-energy/freedom-information-request-form.

When remitting payment please quote our file number or attach a copy of this letter.

You may request a review of my decision by contacting the Information and Privacy Commissioner/Ontario, 2 Bloor Street East, Suite 1400, Toronto, ON M4W 1A8 (800-387-0073 or 416-326-3333). Please note that there is a \$25.00 fee and you only have 30 days from receipt of this letter to request a review.

If you have any questions regarding this matter, please contact Dany Briollais at 416-319-7739.

Yours truly,

Noel Kent Manager, Access and Privacy



Natasha Proud

From: Public Information Services <publicinformationservices@tssa.org>

Sent: Monday, June 17, 2019 9:45 AM

To: Natasha Proud

Subject: RE: TSSA Records Request

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

Hello Natasha,

Thank you for your request for confirmation of public information.

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

For a further search in our archives please complete our release of public information form found at https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?_mid_=392 and email the completed form to 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.

Kind regards,

Yalini



Public Information Agent

Facilities and Business Services 345 Carlingview Drive Toronto, Ontario M9W 6N9

Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: <u>publicinformationservices@tssa.org</u>

www.tssa.org



From: Natasha Proud <n.proud@terrapex.com>

Sent: June 14, 2019 2:53 PM

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

Subject: TSSA Records Request

Good Afternoon,

I wanted to inquire if the TSSA has any records pertaining to fuel tanks or infrastructure for the following address in Mississauga, Ontario:

- 3154 Hurontario Street
- 25 Hillcrest Avenue
- 33 Hillcrest Avenue
- 3168 Hurontario Street
- 99 Hillcrest Avenue
- 25 John Street
- 37 John Street
- 3122 Hurontario Street

Thank you very much, Natasha Proud

Natasha Proud, P.Eng. Project Manager



Tel: 416-245-0011 ext. 241 Cell: 613-328-7066

Email: n.proud@terrapex.com

90 Scarsdale Road Toronto, ON M3B 2R7

This message, including any attachments, is confidential, may contain privileged information, and is intended solely for the addressee. Any distribution, use or copying of this email or the information it contains by other than an intended recipient is unauthorized and prohibited. If you are not the intended recipient of this message, please advise the sender immediately and permanently delete this message and attachments. Thank you for your attention and cooperation.

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

Michael Deans

From: Public Information Services <publicinformationservices@tssa.org>

Sent: March 10, 2021 12:56 PM

To: Michael Deans

Subject: RE: TSSA Records Request for properties in Mississauga, Ontario

Caution: This email originated from outside of the Terrapex Office365 Mail System. Do not click on a link or attachment unless you are absolutely sure that it is safe. Be extra vigilant with any internal emails that have this banner. Please contact Sysoft support if you have doubts.

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

NO RECORD FOUND

Hello Michael,

Thank you for your request for confirmation of public information.

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

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

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

Kind regards,

Sherees



Public Information Agent

Facilities and Business Services 345 Carlingview Drive Toronto, Ontario M9W 6N9

Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: publicinformationservices@tssa.org

www.tssa.org







From: Michael Deans < m.deans@terrapex.com >

Sent: March 8, 2021 10:45 PM

To: Public Information Services < publicinformationservices@tssa.org > **Subject:** TSSA Records Request for properties in Mississauga, Ontario

Importance: High

[CAUTION]: This email originated outside the organisation.

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

Good Evening,

I wanted to inquire if the TSSA has any records pertaining to fuel tanks or infrastructure for the following address in Mississauga, Ontario:

- 3154 Hurontario Street
- 25 Hillcrest Avenue
- 33 Hillcrest Avenue
- 3168 Hurontario Street
- 99 Hillcrest Avenue
- 25 John Street
- 37 John Street
- 3122 Hurontario Street

Sincerely,

Michael Deans

Michael Deans, BAT, CET Project Manager



Office: 416 245 0011 ext 203

Direct: 647 250 8086 Mobile:416 529 7032

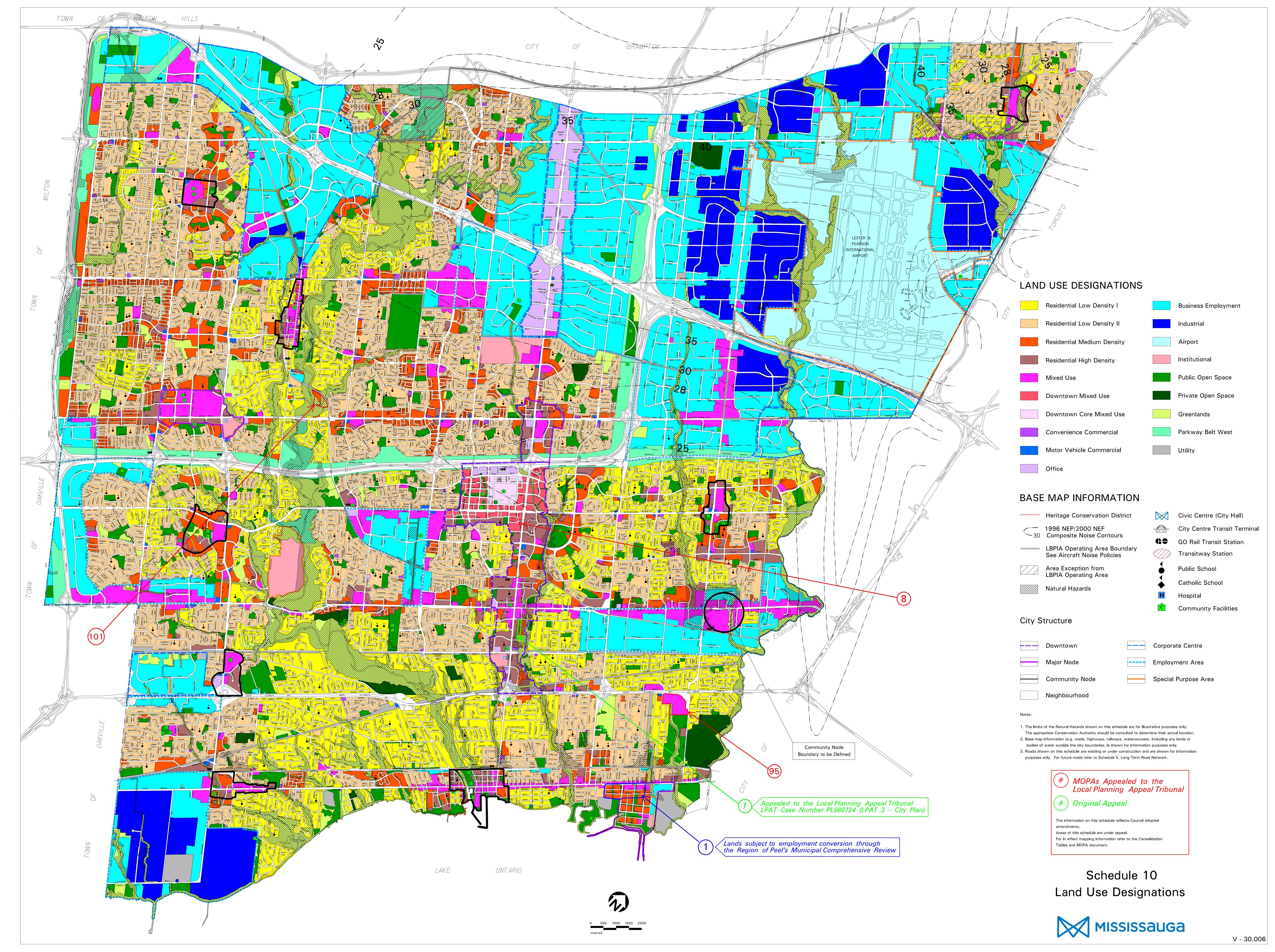
Email: m.deans@terrapex.com

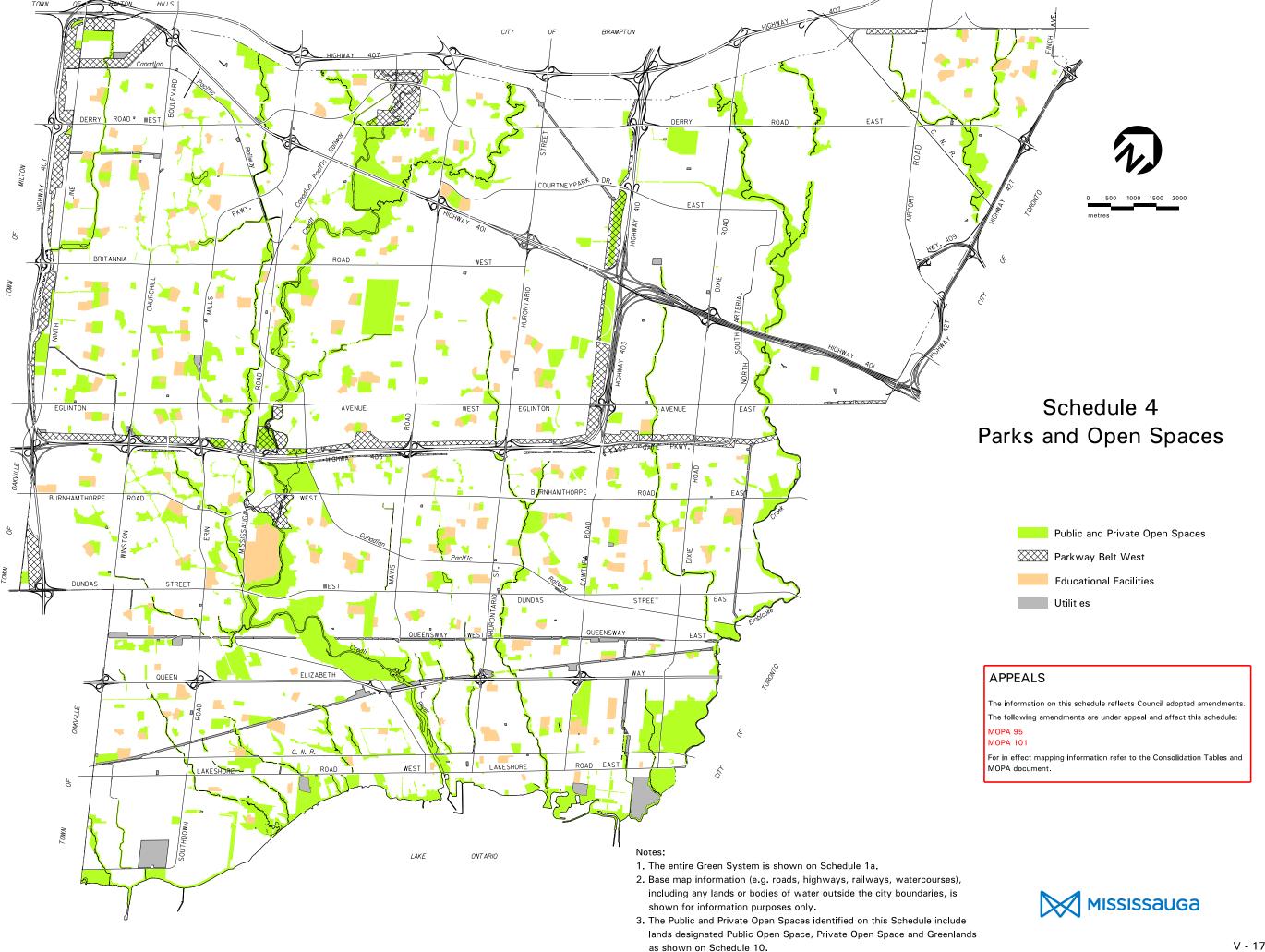
90 Scarsdale Road Toronto Ontario M3B 2R7 Canada

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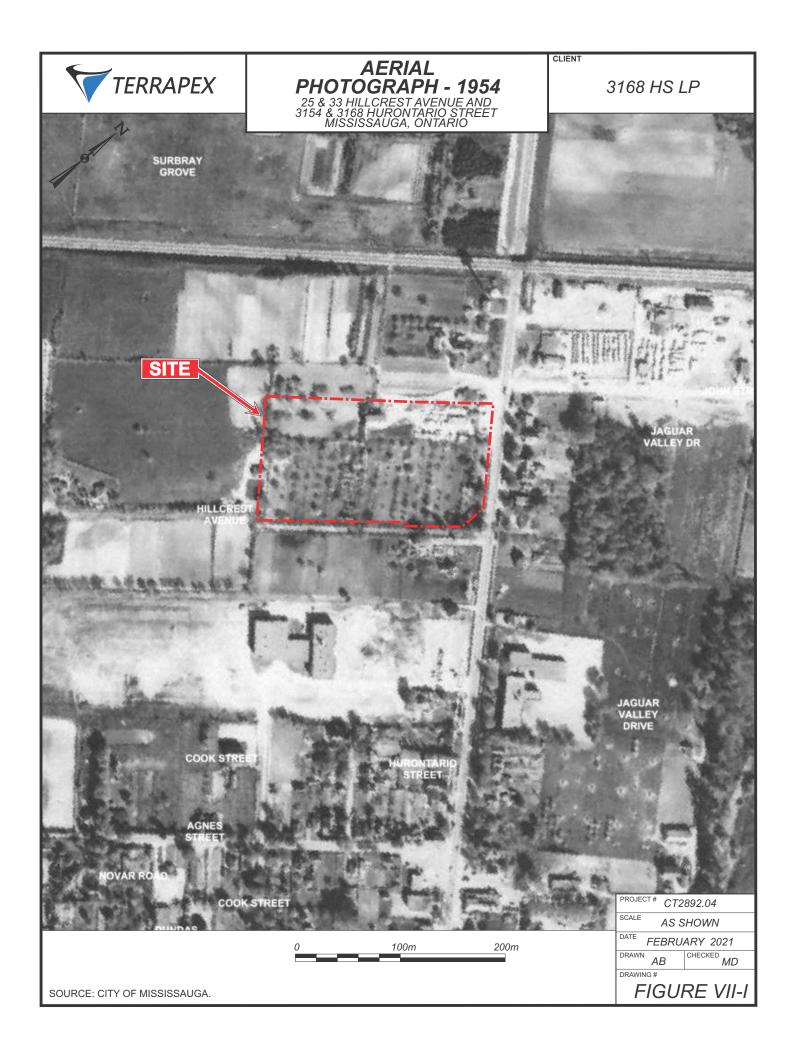
This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded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

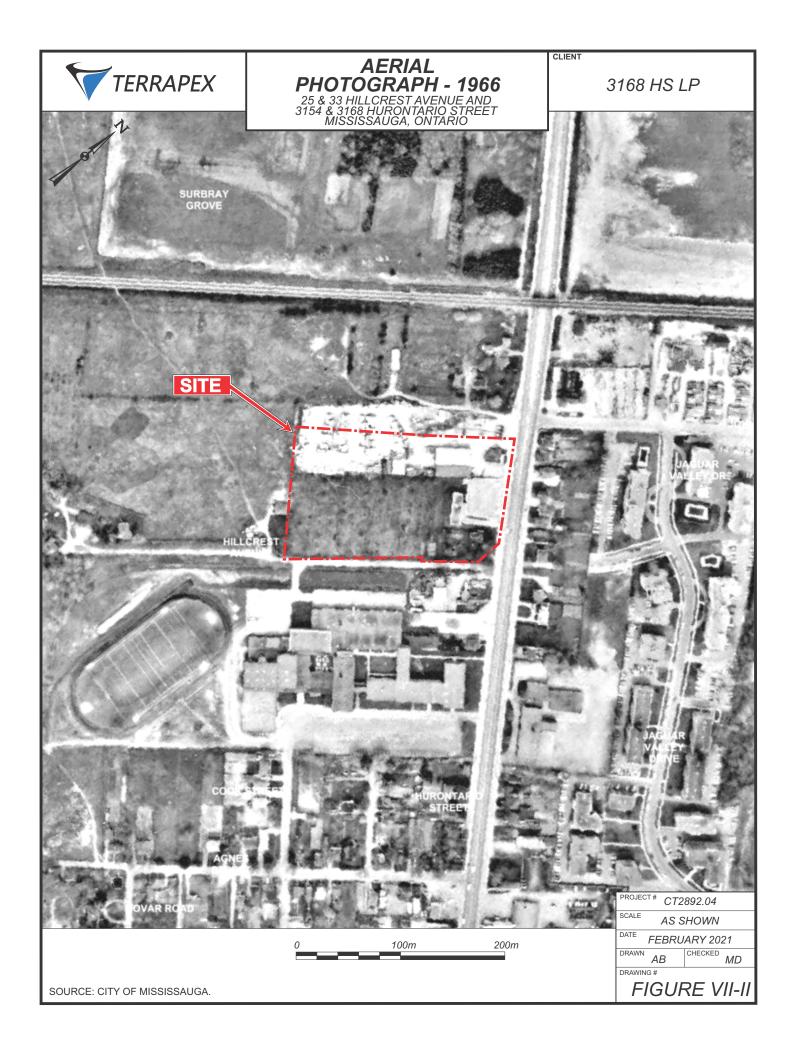


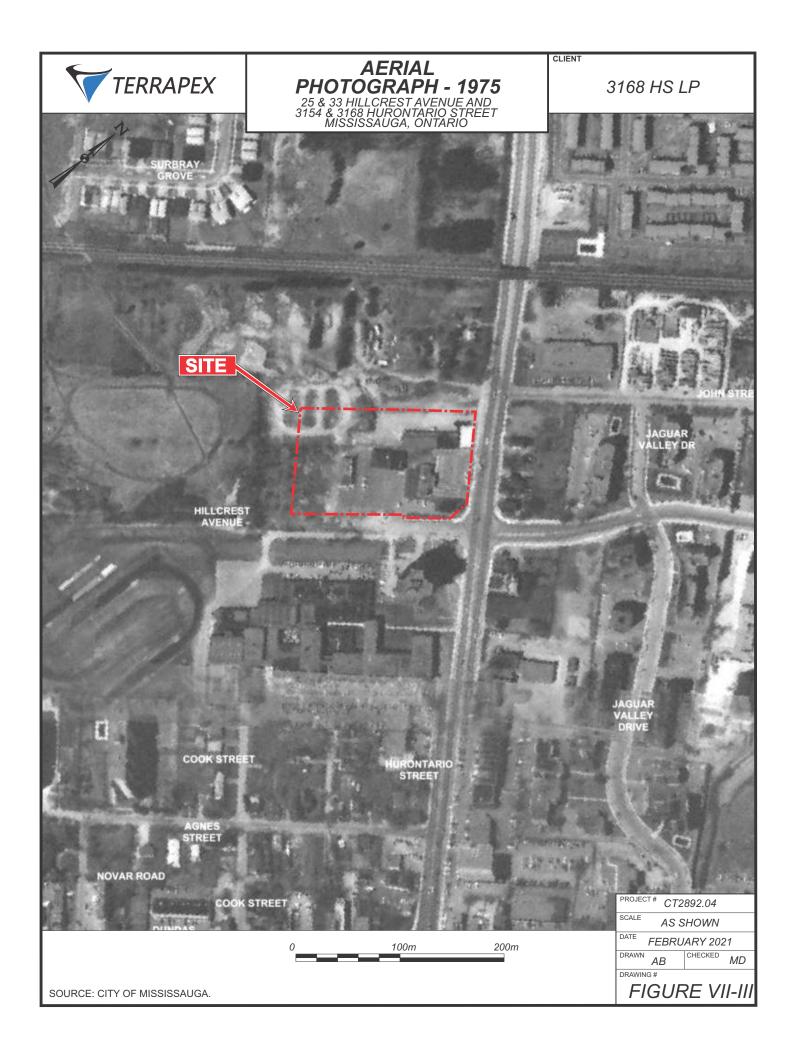


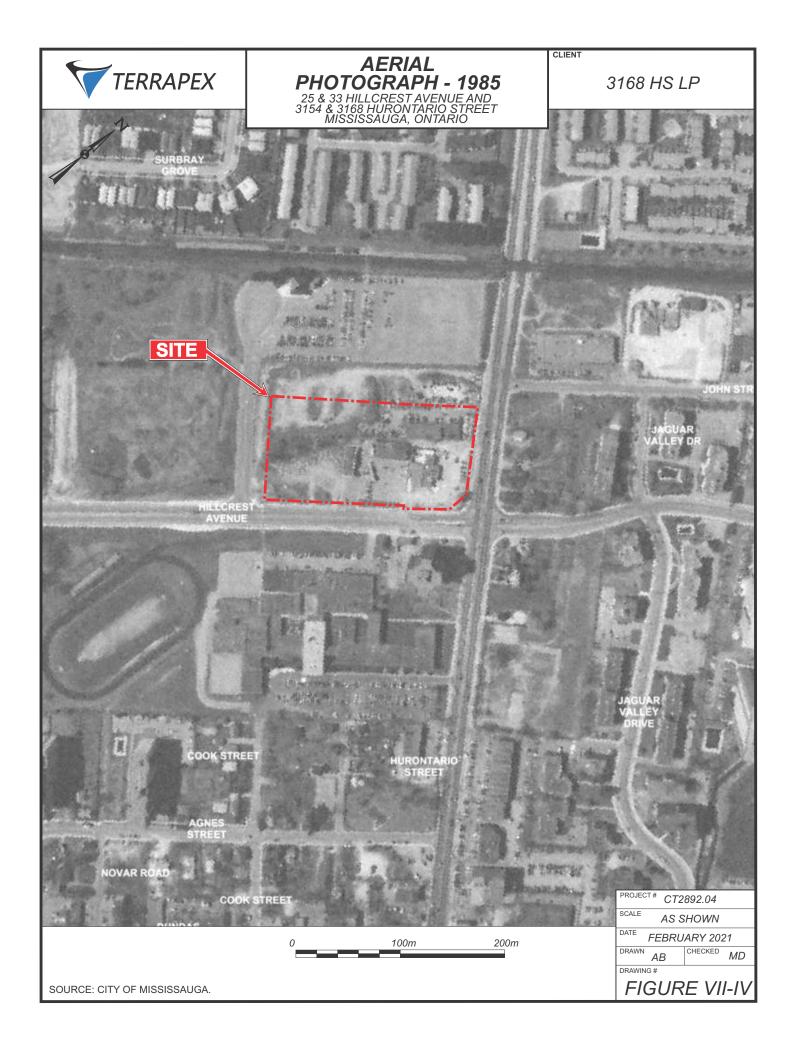


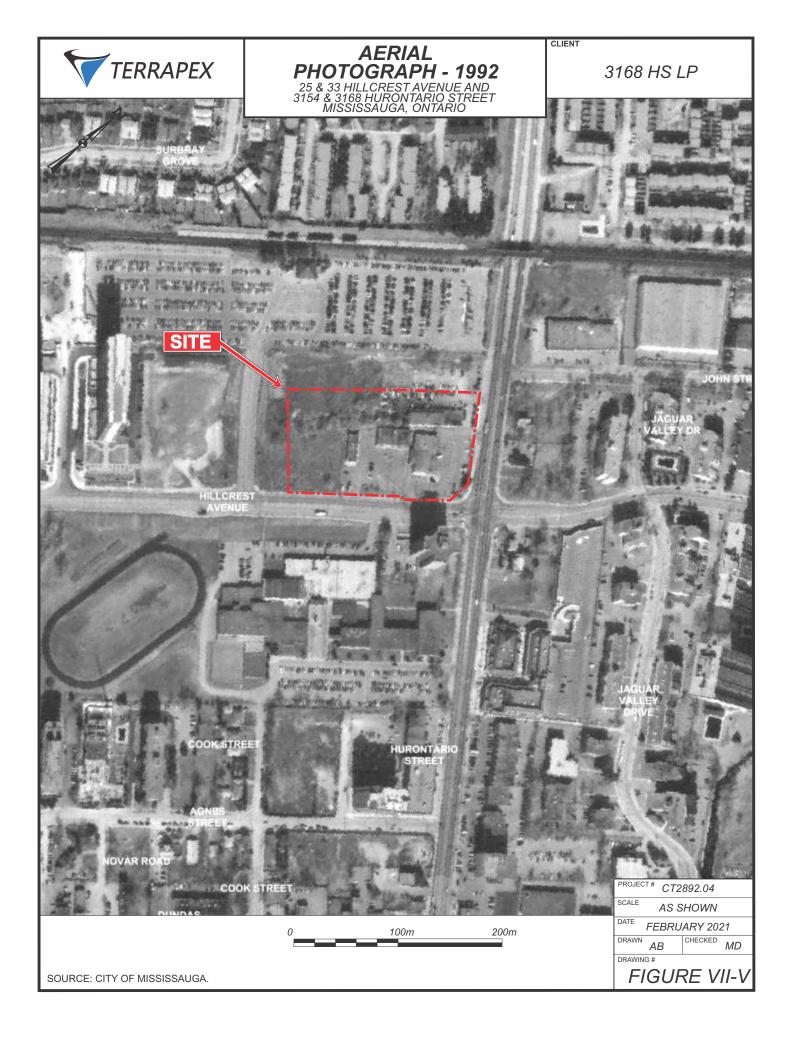
APPENDIX VI AERIAL PHOTOGRAPHS AND SATELLITE IMAGES









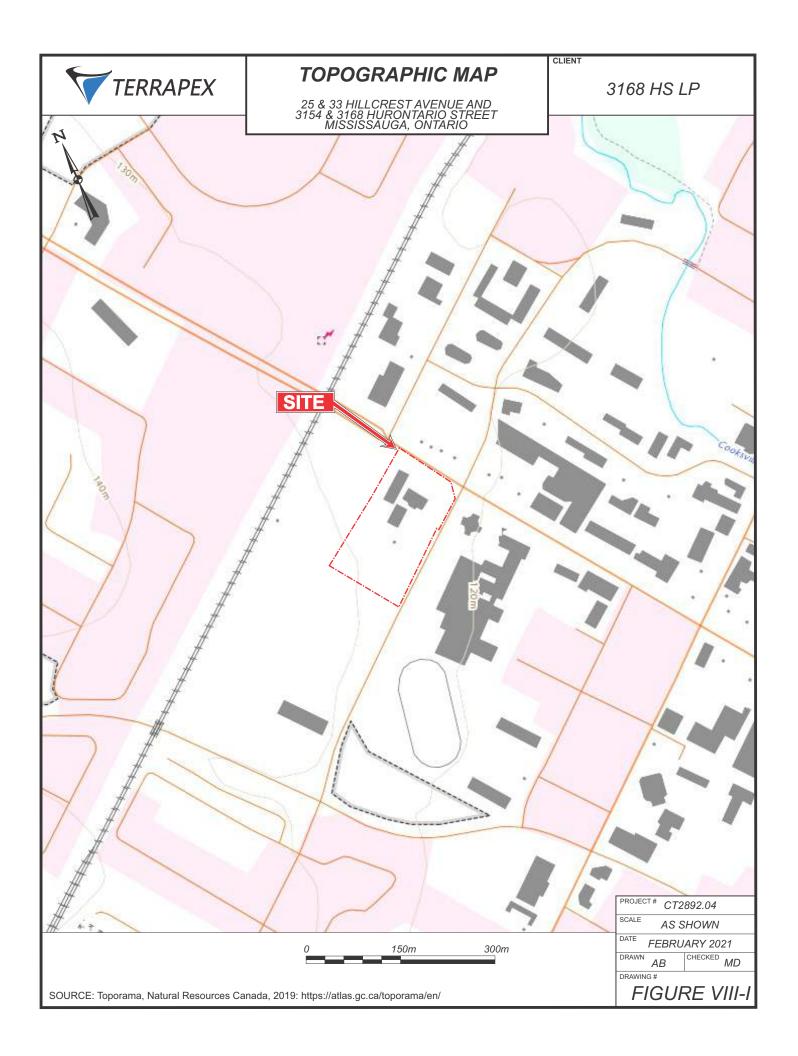


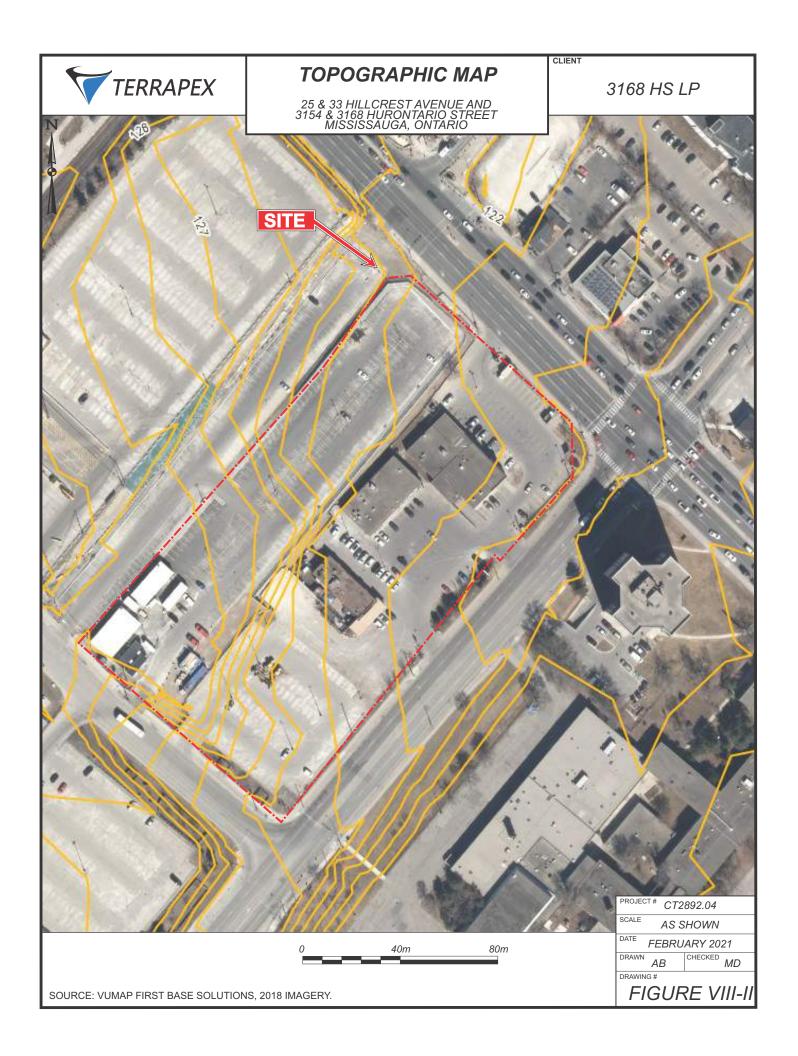






APPENDIX VII TOPOGRAPHIC MAP





APPENDIX VIII SITE PHOTOGRAPHS



Page 1 of 11

Client: 3168 HS LP

Site Location:

25 & 33 Hillcrest Avenue and 3154 & 3168 Hurontario Street, Mississauga, Ontario Project No: CT2892.03

Photo No: 1

Date: December 3, 2020

Viewing Direction:

Northwest

Description:

View of the Beer store and Convenience store located at the east side of the Site (Building 1).



Photo No: 2

Date: July 11, 2019

Viewing Direction:

North

Description:

View of the front of the LCBO store (Building 2). Adjacent to Building 1.





Page 2 of 11

Client: 3168 HS LP

Site Location:

25 & 33 Hillcrest Avenue and 3154 & 3168 Hurontario Street, Mississauga, Ontario Project No: CT2892.03

Photo No: 3

Date: December 3, 2020

Viewing Direction:

North

Description:

View of Bairrada Restarurant (Building 3). View of the parking lot area.

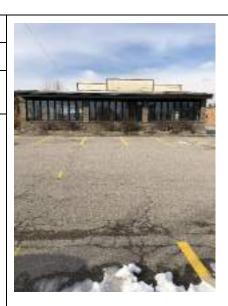


Photo No: 4

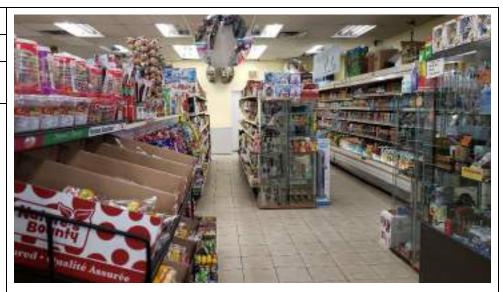
Date: July 11, 2019

Viewing Direction:

NA

Description:

View inside the convenience store, looking towards the back.





Page 3 of 11

Client: 3168 HS LP

Site Location:

25 & 33 Hillcrest Avenue and 3154 & 3168 Hurontario Street, Mississauga, Ontario Project No: CT2892.03

Photo No: 5

Date: July 11, 2019

Viewing Direction:

West

Description:

View of storage area and the walk in freezer at rear of convenience store.

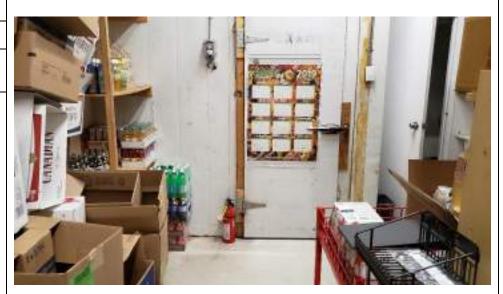


Photo No: 6

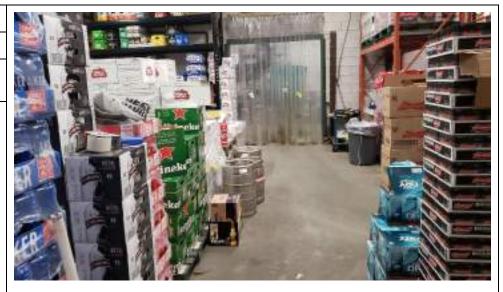
Date: July 11, 2019

Viewing Direction:

NA

Description:

View of storage room at rear of Beer store.





Page 4 of 11

Client: 3168 HS LP

Site Location:

25 & 33 Hillcrest Avenue and 3154 & 3168 Hurontario Street, Mississauga, Ontario Project No: CT2892.03

Photo No: 7

Date: July 11, 2019

Viewing Direction:

NA

Description:

View of bay door and lift area at rear of Beer store.

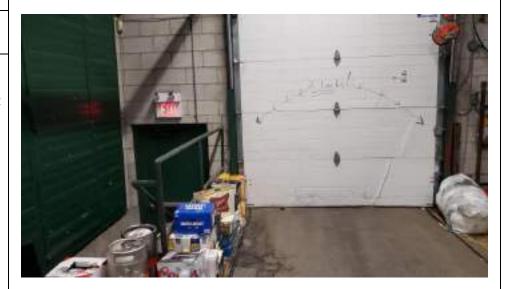


Photo No: 8

Date: July 11, 2019

Viewing Direction:

NA

Description:

View inside LCBO store main retail area.





Page 5 of 11

Client: 3168 HS LP

Site Location:

25 & 33 Hillcrest Avenue and 3154 & 3168 Hurontario Street, Mississauga, Ontario Project No: CT2892.03

Photo No: 9

Date: July 11, 2019

Viewing Direction:

NA

Description:

View of basement area inside the LCBO store. Area used for storage of extra stock material.



Photo No: 10

Date: July 11, 2019

Viewing Direction:

NA

Description:

View of the mini cardboard compactor at basement of LCBO store. No oil staining observed on concrete floor.





Page 6 of 11

Client: 3168 HS LP

Site Location:

25 & 33 Hillcrest Avenue and 3154 & 3168 Hurontario Street, Mississauga, Ontario Project No: CT2892.03

Photo No: 11

Date: July 11, 2019

Viewing Direction:

NA

Description:

View of the waste food oil, stored in plastic drum at kitchen area of restaurant.



Photo No: 12

Date: July 11, 2019

Viewing Direction:

NA

Description:

View of restaurant main dinning area.





Page 7 of 11

Client: 3168 HS LP

Site Location:

25 & 33 Hillcrest Avenue and 3154 & 3168 Hurontario Street, Mississauga, Ontario Project No: CT2892.03

Photo No: 13

Date: July 11, 2019

Viewing Direction:

NA

Description:

View of waste food oil sorted in metal drums in basement of restaurant.



Photo No: 14

Date: December 3, 2020

Viewing Direction:

South

Description:

View of the rear of restaurant, Shed observed at this area





Page 8 of 11

Client: 3168 HS LP

Site Location:

25 & 33 Hillcrest Avenue and 3154 & 3168 Hurontario Street, Mississauga, Ontario Project No: CT2892.03

Photo No: 15

Date: December 3, 2020

Viewing Direction:

West

Description:

View of the transformer located at the rear of the restaurant.



Photo No: 16

Date: December 3, 2020

Viewing Direction:

South

Description:

View of the landscaped area covered in snow between building 1 and 2. View of transformer and the rear exit of the convenience store.





Page 9 of 11

Client: 3168 HS LP

Site Location:

25 & 33 Hillcrest Avenue and 3154 & 3168 Hurontario Street, Mississauga, Ontario Project No: CT2892.03

Photo No: 17

Date: December 3, 2020

Viewing Direction:

East

Description:

View of one of the several monitoring wells scattered throughout the parking lot area of the site.



Photo No: 18

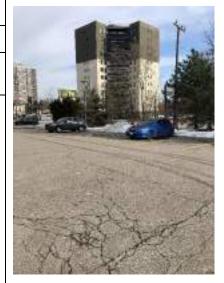
Date: December 3, 2020

Viewing Direction:

Southeast

Description:

View looking towards Hillcrest Ave and the apartment building beyond.





Page 10 of 11

Client: 3168 HS LP

Site Location:

25 & 33 Hillcrest Avenue and 3154 & 3168 Hurontario Street, Mississauga, Ontario Project No: CT2892.03

Photo No: 19

Date: December 3, 2020

Viewing Direction:

Northwest

Description:

View of the GO parking lot, directly northwest of the site.



Photo No: 20

Date: July 11, 2019

Viewing Direction:

South

Description:

View of Hillcrest Ave and Kennedy Secondary School beyond.





Page 11 of 11

Client: 3168 HS LP

Site Location:

25 & 33 Hillcrest Avenue and 3154 & 3168 Hurontario Street, Mississauga, Ontario Project No: CT2892.03

Photo No: 21

Date: December 3, 2020

Viewing Direction:

NA

Description:

View of fence panels and electrical hand wells on the parking lot on the northern part of the Site.



Photo No: 22

Date: December 3, 2020

Viewing Direction:

North

Description:

View of retaining wall between the Cooksville Go parking lot and the property at 3154 Hurontario Street.



APPENDIX IX QUALIFICATION OF THE ASSESSORS



MICHAEL D. DEANS, B.A.T., C.E.T.

Position: Project Manager, Toronto Office

Qualifications: B.A.T. (Hons.) Integrated Environmental Site Remediation

Experience: Terrapex Environmental Ltd. 2007 to present

Mr. Deans is a Project Manager and Certified Engineering Technologist (C.E.T.) at Terrapex with experience coordinating, supervising and managing site assessments for industrial, government, and private clients. Mr. Deans is proficient in conducting Phase I and Phase II ESAs, planning and conducting monitoring programs as well as facility decommissioning and remediation activities. He has expertise with conducting soil vapour surveys, topographical surveys, Designated Substance Surveys, and numerous soil sampling methods (i.e., drilling and test pit excavation).

Mr. Deans has extensive experience collecting various media samples (soil, sediment, soil vapour, groundwater, surface water and indoor air) in accordance with Provincial protocols as well as materials and supplies sourcing, field supervision, data interpretation, and reporting.

Representative projects include the following:

Petroleum Clients: Supervised the decommissioning of underground storage tanks, removal of facilities and removal of contaminated soil at several sites in Southern Ontario.

Industrial Client: Conducted a designated substances survey per O. Reg. 490/09 as well as an asbestos survey involving laboratory analyses of potential asbestos containing materials, and prepared the hazardous materials assessment report.

Municipal Client: Management of an on-going long-term methane vapour monitoring program involving both soil gas sampling and analyses and the use of portable field meters for a former landfill area in Southern Ontario. The project involves monitoring locations at three industrial properties as well as a nearby correctional institution, decision-making regarding the need for contingency measure implementation, and the preparation of annual reports for various stakeholders including the Ontario Ministry of the Environment, Conservation and Parks.

Aggregate Producer: Management of a long-term groundwater monitoring program involving groundwater flow mapping, groundwater sampling and analyses, and the preparation of annual reports for various stakeholders including the Ministry of Natural Resources and Forestry, the Ministry of the Environment, Conservation and Parks, and a local municipality.

Government Client: Completed "Enhanced Phase I ESA" investigation of four communications sites (light stations and towers) and associated buildings in Northern Ontario. Work included standard site inspection, record reviews, and interviews for a Phase I Environmental Site Assessment as well as collecting soil samples using hand augers and shovels, and sediment sampling using a Piojnar dredge sampler for subsequent laboratory analyses.

Remote First Nation Client: Conducted field work for a Phase II ESA to delineate diesel impacts around a former aboveground storage tank location and surrounding locations on the reserve. Supervised the drilling operations and took split spoon soil samples throughout the course of the drilling. Conducted in-situ chemical injection to remediated diesel impacts to the groundwater. Tracer dye tests were also conducted to determine the path the groundwater was taking in the subsurface. Sediment sampling was also conducted along bank of river to evaluate the potential for diesel impacts within the sediments of the river.

Developer: Managed field assessment activities and prepared Environmental Site Assessment documentation in support of an environmental risk assessment for a proposed residential development of a former commercial property in downtown Toronto, Ontario. Work was undertaken to support the filing of a Record of Site Condition per O. Reg. 153/04. Contaminants of concern at the property included metallic and inorganic parameters, polycyclic aromatic hydrocarbons, petroleum hydrocarbons, and volatile organic compounds. Environmental Site Assessment work was completed in 2016. Risk Assessment work was completed and a Record of Site Condition was filed for the property in 2018.



DAVID R. CRAWFORD, P. Geo., QPESA

Position: Senior Project Manager, Toronto Office

Qualifications: B.Sc. (Hons.) Geology

Professional Geoscientist Ontario, 2005

Association of Professional Engineers and Geoscientists of Alberta, 2012

Experience: Terrapex Environmental Ltd. 2014 to present

exp Services Inc. 2009 to 2014 Jacques Whitford Ltd. 2005 to 2009 Aqua Terre Solutions 2003 to 2005 Golder Associates Ltd. 2002 to 2003 XCG Consultants Inc. 2001 to 2002 Phoenix.MG Incorporated 2000 to 2001 Beak International Inc. 1998 to 2000 ADAMAS Environmental Inc. 1994 to 1998

Mr. David Crawford is a professional geoscientist with over 25 years of experience managing, planning and conducting environmental site assessments and site remediation programs at industrial and commercial facilities. Mr. Crawford's experience also includes preparing and reviewing technical reports and analytical data in order to evaluate site conditions for environmental impacts and hydrogeological characteristics and providing expert advice and recommendations. He has prepared and presented technical reports to stakeholders and liaised with provincial agencies to successfully resolve issues. Mr. Crawford is registered with the Ontario Ministry of Environment Conservation and Parks (MECP) as a Qualified Person (QP) for undertaking Environmental Site Assessment activities and certifying Records of Site Condition (RSCs). He is also registered as a Responsible Member for Environmental Services in Alberta.

Representative projects include the following:

Investment Bank: Completion of Phase I Environmental Site Assessments (ESA) and Phase II ESAs at industrial, commercial and residential properties across Canada as well as in the USA, Mexico, Europe and Australia.

Government: Completion of Phase I ESAs, Phase II ESAs, and remediation activities for Toronto Economic Development Corporation (TEDCO) and Toronto Port Authority (TPA) as well as municipalities.

Various Clients: Completion/management/review of Phase One ESA and Phase Two ESA reports, and submission Records of Site Condition for various agricultural, industrial and residential properties in Ontario.

Commercial Trucking Company: Completion of a Phase II ESA and provided expert witness testimony regarding the environmental site conditions at a large commercial property.

Property Management and Development Company: Completion of environmental peer reviews for a developer regarding contamination at a former industrial property from on-Site and off-Site sources. Contaminants included chlorinated volatile organic compounds.

Utility company: Completion of over 100 Phase I ESAs at electric transformer and distribution stations in Ontario and the follow-up work of Phase II ESAs and remediation activities at many of the stations. The contaminants of concern included arsenic and polychlorinated biphenyls.

Retailer: Completion of over 250 Phase I ESAs of retail grocery store properties in Ontario, Quebec and the Maritimes and the follow-up work of Phase II ESAs as part of the formation of a new Real Estate Investment Trust (REIT).

Municipal government: Completion of peer reviews of environmental reports associated with redevelopment applications and property transactions for municipalities.

Mortgage Company: Completion of Phase I ESAs for several automobile dealerships for refinancing purposes.

Property Developer: Completion of asbestos surveys and an asbestos management plan for a large former commercial property with 23 historical buildings.