

REPORT

Phase One Environmental Site Assessment

1047 Richmond Road, Ottawa, Ontario

Submitted to:

Fengate Development Holdings LP

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Submitted by:

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HLUI



1.0 EXECUTIVE SUMMARY

Golder Associates Ltd. ("Golder") was retained by Fengate Development Holdings LP ("Fengate") to conduct a Phase One Environmental Site Assessment ("Phase One ESA") of the property located at 1047 Richmond Road, in Ottawa, (the "Phase One Property").

At the time of the site reconnaissance, conducted on September 13, 2021, the Phase One Property consisted of a 1.0 hectare parcel of commercial land with a Chrysler dealership building situated in the middle of the lot. It is understood that the Phase One Property may be re-developed for residential purposes.

The Phase One ESA was completed in accordance with O.Reg. 153/04 and included a review of available current and historical information, a site visit, an interview, evaluation of readily available information, and reporting, subject to the limitations outlined in Section 9.0 of this report. The Phase One Property is considered an enhanced investigation property as defined by O.Reg. 153/04. The date of last work on the Phase One ESA is September 13, 2021.

Based on the information obtained and reviewed as part of this Phase One ESA, multiple potentially contaminating activities ("PCA") or areas of potential environmental concern ("APEC") were identified. Accordingly, a Phase Two ESA is required for the submission of a Record of Site Condition ("RSC").

A search was conducted using the Access Environment database of the Ministry of the Environment, Parks and Conservation ("MECP") to locate registrations on the Environmental Activity and Sector Registry, Renewable Energy Approvals and Environmental Compliance Approvals issues from December 1999 onwards. No notable findings were found on the Phase One Property.

2.0 INTRODUCTION

2.1 Phase One Property Information

Golder Associates Ltd. ("Golder") was retained by Fengate Development Holding LP ("Fengate") to conduct a Phase One Environmental Site Assessment ("Phase One ESA") of the following property:

Municipal Address	None
Property Identification Number	03970-0109 (LT)
Legal Description	Part Lots 24 & 25, Concession 1 (OF) Nepean as in N545545, Except Part 1 5R-3653

The location of the Phase One Property is provided in Figure 1. A plan describing the Phase One Property is provided in Figure 2. A plan of survey for the Phase One Property is provided in Appendix A.

The contact information for the Phase One Property owner is:



Owner / Client	Address	Contact Information
Client: Fengate Development Holdings LP	2275 Upper Middle Road East Suite 700, Oakville, Ontario L6H 0C3	Mr. Andrew Konev Office: (905) 491-691-6596 Email: andrew.konev@fengate.com
Phase One Property Owner: Ms. Michelle Pears	1047 Richmond Road Ottawa, Ontario K2B 6R1	Cell: 613 327 5153

3.0 SCOPE OF INVESTIGATION

A Phase One ESA is a preliminary qualitative assessment of the environmental condition of a property, based on a review of current activities and historical information for the Phase One Property and a review of relevant and readily available environmental information for the surrounding properties located within a 250 metre ("m") radius of the boundary of the Phase One Property (collectively referred to as the "Phase One Study Area"). The boundary of the Phase One Study Area is presented in Figure 2A.

According to Ontario Regulation ("O.Reg.") 153/04 *Records of Site Condition*, the objectives of a Phase One ESA are 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;
- 2) Determine the need for a Phase Two Environment Site Assessment ("ESA");
- 3) Provide a basis for carrying out a Phase Two ESA;
- 4) Provide adequate preliminary information about environmental conditions in the land or water on, in or under the Site for the conduct of a risk assessment following completion of a Phase Two ESA; and,
- 5) Identify and report on evidence of actual and/or potential contamination on the Phase One Property from current and historical activities at the Phase One Property or the surrounding area.

4.0 RECORDS REVIEW

4.1 General

4.1.1 Phase One Study Area Determination

For the purpose of this Phase One ESA, the Phase One Study Area is the area within a 250 m radius of the boundary of the Phase One Property. Based on Golder's review of the historical and current information compiled as part of this Phase One ESA for the area surrounding the Site and observations of neighbouring properties made during the site visit, it was concluded that an assessment of information pertaining to properties within 250 m of the boundary of the Phase One Property was sufficient to achieve the objectives of the Phase One ESA.

4.1.2 First Developed Use Determination

Based on the Chain of Title, the land was originally transferred from the crown to a private individual in 1804. Between 1804 to present various private owners or entities have owned the land. Based on Fire Insurance Plans,



Chain of Title and the Site Representative Interview, the site use was residential until 1959 which point a car dealership was developed. Accordingly, the first developed use was in 1959 as an automotive dealership.

The date of first developed use of the Phase One Property was determined based on review of the chain of title information, aerial photographs, city directories, EcoLog ERIS Report and information provided by the Site representative.

Based on the Chain of Title, the land was originally transferred from the crown to a private individual in 1804. Between 1804 to present various private owners or entities have owned the land. Based on Fire Insurance Plans, Chain of Title and the Site Representative Interview, the site use was residential until 1959, at which point a car dealership was developed. Accordingly, the first developed use was in 1959 as an automotive dealership.

4.1.3 Insurance Records

Golder asked ERIS EcoLog to provide Opta Information Intelligence report ("Opta") about any fire insurance plans ("FIPs"), property underwriters' reports ("PURs") and property underwriters' plans ("PUPs") related to the Site and surrounding properties. Golder was informed by Opta that the following records were available.

Year/Recor d	Phase One Property	Surrounding Properties
1956 FIP	Rental accommodations (twelve tourist cabins)	North: Canadian Pacific Railway followed by the Ottawa River. East: Commercial and Residential Properties. South: Richmond Road followed by Residential Properties. West: New Orchard Avenue followed by Commercial and Residential Properties.

4.1.4 Chain of Title

Chain of title information for the Phase One Property was obtained from EcoLog ERIS. Previous owners of the Phase One Property have included:

Owner's Name	Dates of Ownership
Crown	Prior to March 8, 1804
Joseph Boisseau	March 8, 1804 to July 18, 1829
Robert Hallowell	July 18, 1829 to January 31, 1833
George Baker	January 31, 1833 to August 24, 1866
Godfrey Baker	August 24, 1866 to May 26, 1888
George Aiken	May 26, 1888 to December 27, 1889
John B. Ullett	December 27, 1889 to November 17, 1940
Robert L. Ullett	November 17, 1940 to July 3, 1952
Nick Boosamra	July 3, 1952 to October 15, 1956



Owner's Name	Dates of Ownership
Brownlee & McKeown Limited	October 15, 1956 to September 19, 1957
Charles A. Brownlee & Patrick McKeown	September 19, 1957 to August 15, 1958
Northern Garage and Holding Limited	August 15, 1958 to October 9, 1959
Chrysler Corporation of Canada	October 9, 1959 to December 3, 1971
Parkway Chrysler Plymouth Ltd.	December 3, 1971 to April 2, 1982
505432 Ontario Limited (Marinter (Ontario) Ltd.)	Since April 2, 1982

4.1.5 City Directories

Golder asked ERIS EcoLog ("ERIS") to search city directories for the Site and surrounding properties. Relevant findings from the city directory listings are presented below.

Site

- The Phase One Property was not listed between 1925 and 1961.
- The Phase One Property was listed in 1965 to 1982 as Parkway Plymouth Chrysler.
- The Phase One Property was listed in 1984 to 1997 as Metro Plymouth Chrysler.
- The Phase One Property was not listed between 2000 to 2002.
- The Phase One Property was listed in 2005 to 2007 as Metro Chrysler Dodge Jeep.
- The Phase One Property was listed in 2011 at Metro Chrysler Dodge Jeep.

Surrounding Area

- 955 Richmond Road was listed in 1995 to 1997, 2000 to 2002, 2005 to 2007 and 2011 as Ottawa Honda.
- 979 Richmond Road was listed in 1990 to 1992, 1995 to 1997, 2000 to 2002, 2005 to 2007 and 2011 as Tops Car Wash.

A review of the City of Ottawa Historical Land Use Inventory (HLUI) was completed (refer to Appendix E) which included a street directory review.

The HLUI report included the following noteworthy listings for the properties located within the APU Study Area:

- Unnamed Gasoline Service Station (_679F6H) was listed as Gasoline Service Stations in 1956. The business was located at 1051 Richmond Road. Based the FIPs as well as the road orientation of the area, 1051 Richmond Road was located approximately 125 m south-southwest of the Phase One Property.
- Palmer Cleaners (_670HBH) was listed as Laundries and Cleaners in 1980. The business was located at 993 Richmond Road, 101 m northeast of the Phase One Property.
- Booth Collison Centre (_679FFI) was listed as Motor Vehicle Repair Shops from 1998 to 2005. The business was located at 1075 Richmond Road, 116 m southwest of the Phase One Property.



■ Tops Car Wash Co. Limited (_679B6X) was listed as Motor Vehicle Repair Shops in 2005. The business was located at 979 Richmond Road, 129 m northeast of the Phase One Property.

4.1.6 Environmental Reports

Golder was not provided with any previous environmental reports for the Phase One Property or neighbouring properties.

4.2 Environmental Source Information

Golder contracted EcoLog Environmental Risk Information Services Ltd. ("EcoLog ERIS") to conduct a search of environmental sources, including federal, provincial and private sector databases, for information on the Phase One Property and Phase One Study Area. The EcoLog ERIS report is provided in Appendix B. Noteworthy findings of the EcoLog ERIS report are summarized in the following sections.

Site:

The EcoLog ERIS report included the following noteworthy listings for the Site (1047 Richmond Road):

- Metro Plymouth Chrysler Ltd. was registered in 1997 for a Waste Oil Furnace (Model CB-5000);
- It was listed with approval for discharge into the natural environment other than water (i.e. air) in 1997;
- It was registered in 2012 as an Automotive Refinishing Facility and;
- It was listed under hazardous waste generator number ON3489345 as of April 2021 for the generation of waste oil/sludges (petroleum based).

Surrounding Properties:

The EcoLog ERIS report included the following noteworthy listings for 99 New Orchard Ave (30 m northwest):

- Extendicare Canada Inc. was listed under hazardous waste generator number ON9366274 in 2006 for the generation of light fuels and inorganic laboratory chemicals and;
- It was listed under hazardous waste generator number ON3960850 in 2010 for the generation of waste oils & lubricants and oil skimmings & sludges.

The EcoLog ERIS report included the following noteworthy listings for 1162 Byron Ave (60 m east):

A 200 L spill of furnace oil was reported draining to the floor drain due to a valve failure in 1988.

The EcoLog ERIS report included the following noteworthy listings for 1075 Richmond Road (117 m southwest):

- 715137 Ontario Ltd. was listed with approval for discharge into the natural environment other than water (i.e. air) in 2003; and
- 1866688 Ontario Ltd. was registered in 2012 as an Automotive Refinishing Facility.

The EcoLog ERIS report included the following noteworthy listings for 979 Richmond Road (129 m northeast):

Tops Car Wash Ltd. was listed under hazardous waste generator number ON8940840 in 2002, 2003 and 2004 for the generation of light fuels and;



There was an expired license for an underground FS liquid fuel tank from 1992, instance numbers 10906064, 10906049 and 10906031.

4.2.1 Ministry of the Environment

A search was conducted in the Access Environment database of the Ministry of the Environment, Parks and Conservation ("MECP") to locate registrations on the Environmental Activity and Sector Registry, Renewable Energy Approvals and Environmental Compliance Approvals issues from December 1999 onwards. Notable findings are shown below:

No registrations or approvals were located within the Site.

4.2.2 Technical Standards and Safety Authority, Fuel Safety Division Records

The Technical Standards and Safety Authority ("TSSA") maintains records related to registered underground storage tanks ("USTs") for petroleum-related products. The TSSA was contacted to establish the status of the Phase One Property and to identify outstanding instructions, incident reports, fuel oil spills or contamination records. On September 9, 2021, TSSA reported via e-mail that there were no records on file pertaining to the Phase One Property.

4.3 Physical Setting Sources

4.3.1 Aerial Imagery

Aerial imagery for the Phase One Property and the surrounding area was reviewed by Golder. Information obtained from the review of the aerial photographs is summarized in the following table.

Year	Phase One Property	Surrounding Area	
1946	The Site appears to be fully forested land, undeveloped.	North: Forested land followed by railway tracks and the Ottawa River. East: Forested land followed by residential homes. South: Forested land followed by residential homes. West: Residential homes followed by forested land.	
1959	Generally as per the 1946 aerial photograph.	Generally as per the 1946 aerial photograph, except for the development of a residential community south of the Site. Residential homes to the west of the site have been removed and the soil has been disturbed.	
1965	A large building with parking stalls all around it has been built in the center of the Site.	North: Empty land followed by railway tracks and the Ottawa River. East: Empty land followed by residential homes. South: Residential homes. West: High rise apartment building has been built. There are also two commercial properties.	
1976	Generally as per the 1965 aerial photograph.	North: Apartment buildings have been constructed, followed by a highway and Ottawa River. East: Residential homes. South: Residential homes. West: Multiple high rise apartment buildings and commercial properties.	



Year	Phase One Property	Surrounding Area
1980	Generally as per the 1976 aerial photograph.	Generally as per the 1976 aerial photograph.
1999	Generally as per the 1980 aerial photograph.	Generally as per the 1980 aerial photograph.
2004- 2021	Google Earth Image generally as per the 1999 aerial photograph.	Google Earth Image generally as per the 1999 aerial photograph.

Based on the aerial photographs, the Phase One Property appears to have included a building since at least 1965. Prior to 1965 the Phase one Property was undeveloped. The surrounding properties were being developed since at least 1976 with commercial and residential buildings being constructed. When comparing the aerial photographs to the google images, the google images are generally as per the 1999 aerial photograph from 2004 to 2021. There was no indication that the fill was imported to the Phase One Property.

4.3.2 Topography, Hydrology and Geology

The following records were reviewed to identify topographic, geologic and hydrogeological conditions at the Phase One Property. A topographic map (Ontario Base Map) showing the Phase One Property and the location of any water bodies is provided in Appendix C. Additional information on site features, as observed at the time of the site visit, is provided in Section 6.

Topic	Conditions	Comment / Source
Topography of Site and Surrounding Area	The topography of the Site and surrounding areas was generally flat.	Site and surrounding area observations
Overburden Soils	Till, Plain with local relief <5 m	Surficial Geology of Southern Ontario provided to Golder by LIO
Type of Bedrock	Rockcliffe Formation (Sandstone, Shale, Limestone and Dolostone)	Bedrock Geology of Ontario Map provided to Golder by LIO
Depth to Bedrock	5 to 10 m	LIO
Inferred Near Surface Groundwater Flow	Regional groundwater flow in the underlying aquifers is typically to the north-northwest toward the Ottawa River. Local groundwater flow is also inferred to be to the north-northwest given that the Ottawa River is located 250 m northwest of the Phase One Property. Based on the Site topography, the inferred direction of shallow groundwater flow is to the north-northwest. Buried utilities and other underground structures can affect local (shallow) groundwater flow conditions. Inferred groundwater flow directions are subject to confirmation with field measurements.	Ontario Base Map provided to Golder by LIO



Topic	Conditions	Comment / Source
	At the time of this Phase One ESA, an open cut tunnel for the Ottawa Light Rail Tunnel was located approximately 20 metres south east of the Site. As such, local groundwater flow is may also be influenced by the open cut.	
Site Grade Relative to the Adjoining Properties	The Site appears to follow the topography of the area and is at grade with respect to properties located adjacent to the Phase One Property.	Site observations
Depth to Groundwater	Not identified.	EcoLog ERIS Report

4.3.3 Fill Materials

Topic	Conditions	Comment / Source
Fill Materials	Not identified during Site visit, but fill materials are expected given the age of the site and elevated topography, compared to the adjoining buildings and structures.	Site observations, Site representative

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

Topic	Conditions	Comment / Source
Nearest Open Water Body	The Ottawa River is located 250 m northwest of the Phase One Property.	Ontario Base Map, Site visit
Areas of Natural Significance ("ANS")	None identified within the Phase One Study Area.	Ministry of Natural Resources Natural Heritage Information Centre on-line database. Areas of Natural & Scientific Interest Map
Wellhead Protection Areas	The Phase One Study Area is not located within a well-head protection area or other area identified by a municipality in its official plan for the protection of ground water.	MECP Source Protection Atlas, Official Plans
Municipal Drinking Water Distribution Systems	Fire hydrants were observed along Richmond Road and New Orchard Ave, respectively east and south of the Phase One Property. Accordingly, the Phase One Property and other properties within the Phase One Study Area are likely served by a municipal drinking water system, as defined in the Safe Drinking Water Act, 2002.	Google Streetview, Site visit



4.3.5 Well Records

Topic	Conditions	Comment / Source
Water Wells on Site (location, stratigraphy of the overburden, from ground surface to bedrock, depth to bedrock, depth to water table, drilling date, use)	Based on the review of well records, there are no wells on the phase one property or within the phase one study area that supply water used for human consumption or an agricultural use.	EcoLog ERIS Report and Site observations
Water Wells on the Neighbouring Properties (location, stratigraphy of the overburden, from ground surface to bedrock, depth to bedrock, depth to water table, drilling rate, use)	EcoLog ERIS reported a total of 22 domestic water wells recorded within the Phase One Study Area. The wells were constructed in between 1948 and 1954. Stratigraphy of the wells consisted primarily of clay/medium sand followed by limestone. Groundwater was reported at a depth of between 1.83 to 9.14 mbgs.	EcoLog ERIS Report

4.4 Site Operating Records

At the time of the site visit, the Phase One Property was developed. No Site operating records were provided to Golder for review.

Topic	Title of the information or document	Information Relevant to the Phase One ESA
Regulatory Permits and Records	None	None
Materials Safety Data Sheets (MSDS)	None	None
Underground utility drawings	Building Drawings	Possible service island and a tank farm with unknown number of tanks on the Southeast side of the building.
Inventory of ASTs and USTs	Site Visit	Four ASTs located on the northwest building wall and one removed UST on the northeast exterior building wall.
Environmental monitoring data, including data created in response to an order or request of the Ministry	Not available	None
Waste management records, including current and historical waste storage location and waste receiver information maintained by the Ministry	EcoLog ERIS	Ontario Regulation 347 Waste Generators Summary: This document indicated that waste oil/sludges (petroleum based) are generated at the Phase One Property. The Phase One Property is a registered waste generator under waste generator number ON3489345.



Topic	Title of the information or document	Information Relevant to the Phase One ESA
Process, production and maintenance documents related to APECs	Not available	Not available
Records of spills and records of discharges of contaminants, including records of spills and records of discharges of contaminants of which notice is required to be given to the Ministry under the Act and records of such spills and discharges required to be kept pursuant to O.Reg. 675/98	Not available	None
Emergency response and contingency plans, including spill prevention and contingency plans prepared pursuant to section 91.1 of the Act, and O.Reg. 224/07	Not available	None
Environmental audit reports	Not available	None
A Site plan of the facility	Not available	None

5.0 INTERVIEWS

Mrs. Michele Pears and Mr. Peter Pears of Metro Chrysler (hereinafter referred to as the "Site Representative"), responded to a detailed environmental questionnaire on September 13, 2021. Pursuant to the requirements O.Reg. 153/04, the Site Representative was interviewed as the "current owner" with knowledge of current Site operations.

Relevant information obtained during the interview and site visit is provided in the Section 6.0.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

Mr. Gopesh Sharma (Environmental Scientist) of Golder visited the Phase One Property for three hours on September 13, 2021 at 6:00 pm. Mr. Sharma has a B.Sc. (Geology) from the University of Calgary and has two years of consulting experience. The site visit consisted of a walk-around of the developed areas of the Phase One Property along with a cursory inspection of surrounding properties from the Phase One Property and publicly accessible areas. The weather conditions were clear and sunny and the temperature was 21°C. The Phase One Property is a Chrysler new and used car dealership with an associated garage, body shop and paint booth. It was used to sell and service vehicles at the time of the site visit.

Photographs of relevant features noted during the site visit are provided in Appendix D.



6.2 Specific Observations at Phase One Property

The specific observations made during the Site visit are presented in the following sections.

Topic	Observations	Source
Structures Number and Age of Buildings on the Site	A single large building was located at the center of the Phase One Property. The building was built in 1964 according to the Site Representative.	Site observations
General Descriptions of Each Building (including improvements	The building was used as an office, showroom, mechanical shop/garage, body shop, paint booth and vehicle storage.	Site observations
Building Areas	Approximately 1600 square meters.	Site observations
Number of Floors (include all levels, whether above or below ground)	Two floors.	Site observations
Number, Age, and Depth of Levels Below Ground Level	There are no levels below ground.	Site observations
Number and Details of all Aboveground Storage Tanks ("ASTs")	Four ASTs were observed on the Phase One Property.	Site observations, Site representative
Number and Details of all Underground Storage Tanks ("USTs")	'	
Underground Utilities Potable and Non-Potable Water Sources	The Project Area is underlain by a full suite of municipal services including sewer, water, gas and communication.	Site representative
Utility Lines Present (i.e. Electrical, Natural Gas, other)	The Project Area presents municipal services including sewer, water, gas and communication. Along the west entrance into the parking lot there are four transformers suspended 6 m in the air on a wooden platform. They are attached to the municipal electrical system.	Site observation, Site representative
Sanitary/Process Wastewater Receptor	The Project Area presents municipal services including sewer, water, gas and communication. Building drawings shows a possible OWS, not located during site visit.	Site observations
Sanitary Sewer Connection	The Project Area presents municipal services including sewer, water, gas and communication.	Site observations, Site representative



Topic	Observations	Source
Septic Systems	None identified.	Site observations, Site representative
Storm Water Flow	Storm water drains are located throughout the Phase One Property.	Site observations
Storm Sewer Connection	The Project Area presents municipal services including sewer, water, gas and communication.	Site observations, Site representative
Interior of Structures Entry and Exit Points for Site Buildings	There are entry and exit points located along each side of the building.	Site observations
Existing and Former Heating System(s) (include fuel type / source)	The office and showroom of the building is heated by a gas furnace. The mechanic shop/garage is heated by a gas radiant heat system.	Site observations, Site representative
Existing and Former Cooling System(s) (include fuel type / source)	There is a forced air A/C system used to cool the building.	Site observations, Site representative
Drains, Pits, and Sumps (include current use, if any, and former use)	There are catch basins running along the length of the garage floor, connecting with the municipal sewage/stormwater systems.	Site observations, Site representative
Unidentified Substances	None identified.	Site observations
Floor Stains or Corrosion Located near a Potential Discharge Location	Floor stains were observed throughout the garage floor. Floor stains were also observed along the northwest exterior side of the building.	Site observations
Miscellaneous Exterior Location of any Current and Former Wells None identified.		Site observations
Ground Cover (i.e. grass, gravel, soil, or pavement, etc.)		
Current or Former Railway Lines or Spurs	None observed or reported.	Site observations.
Presence of Stained Soil, Vegetation, or Pavement	Stained pavement, northwest exterior of the building.	Site observations
Presence of Stressed Vegetation	None observed.	Site observations
Areas Where Fill and/or Debris Materials Appear to Have Been Placed	None observed.	Site observations, Site representative



Topic	Observations	Source
Issues of Potential Environmental Concern	Oil stains on the pavement, hydraulic lifts, paint booth and mixing station, former USTs locations, four ASTs, one UST and transformers in parking lot	Site observations
Unidentified Substances	None identified.	Site observations

6.2.1 Enhanced Investigation Property

The Site is considered to be an enhanced investigation property; therefore, the investigation was conducted in a manner consistent with the requirements for enhanced investigation properties as described in subsection 13(3) of O.Reg. 153/04. Relevant information is reported in the following table:

Topic	Observations	Source
Operations at the property, including processing or manufacturing	The Phase One Property is used solely as a car dealership. No processing or manufacturing processes were observed or reported.	Site observations and interview
Hazardous materials used or stored at the Phase one property	Engine oil and other lubricants associated with vehicle maintenance. Asbestos ceiling tiles, adhesive and plaster were observed throughout the building.	Site observations and interview
Products manufactured at the Phase one property;	None observed or reported.	Site observations and interview
By-products and wastes at the Phase one property	One AST holding waste oil.	Site observations and interview
Raw materials handling and storage locations at the Phase one property	None observed or reported.	Site observations and interview
		Site observations and interview
The location, installation date, source of incoming liquid and effluent discharge location for all oil-water separators	None observed or reported. Building drawings show a OWS, but it was not identified during the Site visit.	Site observations, interview and building drawings



Topic	Observations	Source
All vehicle and equipment maintenance areas, including the locations of maintenance, fluid storage, and waste storage areas	The main mechanic shop/garage is located along the east side of the building. It runs southeast to northwest, the full length of the building. Within the shop there are fifteen hoists including one hydraulic lift, a paint booth, a paint mixing room, and a washing bay. One AST is located outside the building along the northwest corner, it contains the waste oil. Three ASTs are located inside the building on the northwest side, they contain engine oil. A tote is suspended from the ceiling and is located inside the building on the northwest side, it contains windshield washer fluid.	Site observations and interview
Details of all spills including the dates, locations, materials involved, and volumes of material spilled;	None observed or reported.	Site observations and interview
Details of liquid discharge points such as water and French drains, including their locations	None observed or reported.	Site observations and interview
Details of all hydraulic lift equipment at the property, including elevators, in- ground hoists and loading docks	There is a single hydraulic lift used as the alignment rack located inside the mechanic shop/garage with no hydraulic piston (not in-ground). Two decommissioned hydraulic pistons were observed in other two service bays. No other in-ground hydraulic pistons were observed.	Site observations and interview

6.3 Surrounding Land Use

During the Site visit, a visual reconnaissance of the outdoor operations in the Phase One Study Area was carried out from the Site and publicly accessible areas.

The surrounding properties include residential and commercial land uses, as illustrated in Figure 2.

- North (downgradient): Residential dwellings followed by green space and the Ottawa River.
- East (cross-gradient): Residential dwellings.
- West (cross gradient): Residential dwellings.
- South (upgradient): Commercial properties followed by residential dwellings.

6.4 Written Description of Investigation

At the time of the Site reconnaissance, conducted on September 13, 2021, the Phase One Property consisted of a 0.97 hectare parcel of developed land. One large building that was used as an office, showroom, mechanical shop/garage, and storage for a car dealership was centered in the parcel and was noted on the Phase One



Property. The surrounding properties within the Phase One Study Area included residential and commercial land uses.

Please see section 7.2 for a detailed list of all the identified PCAs found in the Phase One Study Area.

No water wells were identified withing the Phase One Study Area.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses of the Site

The following summarizes the current and past uses of the Phase One Property:

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
Prior to March 8, 1804	Crown	Undeveloped	Agriculture or Other	No aerial photograph coverage available prior to 1946.
March 8, 1804 to July 18, 1829	Joseph Boisseau	Undeveloped	Agriculture or Other	No aerial photograph coverage available prior to 1946.
July 18, 1829 to January 31, 1833	Robert Hallowell	Undeveloped	Agriculture or Other	No aerial photograph coverage available prior to 1946.
January 31, 1833 to August 24, 1866	George Baker	Undeveloped	Agriculture or Other	No aerial photograph coverage available prior to 1946.
August 24, 1866 to May 26, 1888	Godfrey Baker	Undeveloped	Agriculture or Other	No aerial photograph coverage available prior to 1946.
May 26, 1888 to December 27, 1889	George Aiken	Undeveloped	Agriculture or Other	No aerial photograph coverage available prior to 1946.
December 27, 1889 to November 17, 1940	John B. Ullett	Undeveloped	Agriculture or Other	No aerial photograph coverage available prior to 1946.
November 17, 1940 to July 3, 1952	Robert L. Ullett	Undeveloped	Agriculture or Other	The aerial photograph from 1946 indicates that the Site comprised primarily of undeveloped commercial land.
July 3, 1952 to October 15, 1956	Nick Boosamra	Undeveloped	Agriculture or Other	The aerial photograph from 1946 indicates that the Site comprised primarily of undeveloped commercial land.
October 15, 1956 to September 19, 1957	Brownlee & McKeown Limited	Undeveloped	Agriculture or Other	The aerial photograph from 1946 indicates that the Site comprised primarily of undeveloped commercial land.
September 19, 1957 to August 15, 1958	Charles A. Brownlee & Patrick McKeown	Undeveloped	Agriculture or Other	The aerial photograph from 1946 indicates that the Site comprised primarily of undeveloped commercial land.



Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
August 15, 1958 to October 9, 1959	Northern Garage and Holding Limited	Undeveloped	Agriculture or Other	The aerial photograph from 1959 indicates that the Site comprised primarily of undeveloped commercial land.
October 9, 1959 to December 3, 1971	Chrysler Corporation of Canada	Developed	Commercial	The aerial photograph from 1965 indicates a large commercial building has been built on the Site.
December 3, 1971 to April 2, 1982	Parkway Chrysler Plymouth Ltd.	Developed	Commercial	The aerial photograph from 1965, 1971 and 1980 indicates a large commercial building has been built on the Site.
Since April 2, 1982	505432 Ontario Limited (Marinter (Ontario) Ltd.)	Developed	Commercial	The aerial photograph from 1980 indicates a large commercial building has been built on the Site.

The Phase One Property was previously used for commercial or other use since prior to 1946 to the present. The Phase One Property is currently an active car dealership.

7.2 Potentially Contaminating Activity

Any PCA on the Phase One Property or in the Phase One Study Area may require the identification of an area of potential environmental concern ("APEC") and trigger the need for a Phase Two ESA to support the filing of a Record of Site Condition. The PCAs identified at the Phase One Property and in the Phase One Study Area are provided in the following table. The PCA locations are presented in Figure 2A.

Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
Phase One Property	PCA A: #10 Commercial Autobody Shops – The Site is currently used as a car dealership and has an automotive garage and associated equipment present	Site observations	The PCA is located on the Phase One Property and must be identified as an APEC.
Phase One Property	PCA B: #28 Gasoline and Associated Products Storage in Fixed Tanks – Former UST areas identified on the Site.	Site observations, Site representative and building drawings	The PCA is located on the Phase One Property and must be identified as an APEC.
Phase One Property	PCA C: #28 Gasoline and Associated Products Storage in Fixed Tanks – Presence of one AST used waste lubricant oil, three motor lubricant oil ASTs and oil-stained asphalt	Site observations	The PCA is located on the Phase One Property and must be identified as an APEC.



Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
Phase One Property	PCA D: #39 Paints Manufacturing, Processing and Bulk Storage – Presence of painting operations (paint booth)	Site observations	The PCA is located on the Phase One Property and must be identified as an APEC.
Phase One Property	PCA E: #30 Importation of Fill Material of Unknown Quality – Due to the age of the Site, inferred fill materials to be present site-wide	Site observations	The PCA is located on the Phase One Property and must be identified as an APEC.
Phase One Property	PCA F: #55 Transformer Manufacturing, Processing and Use – Pole mounted transformer and fuse box	Site observations	The PCA is located on the Phase One Property and must be identified as an APEC.
Study Area Canadian National Railway corridor was photo		Aerial photographs 1946, 1959 and 1965	The nature of impacts associated with this PCA typically do not migrate through groundwater and are not anticipated to impact the Phase One Property. The tracks are also located downstream of the Phase One Property.
	PCA H: #28 Gasoline and Associated Products Storage in Fixed Tanks – A former gas station was reported at 1051 Richmond Road (130 m southwest)	HLUI – 1956 FIPs - 1956	Based on the cross-gradient location of this PCA to the Site and the distance from the Site, the presence of this PCA is unlikely to impact the Phase One Property
	PCA I: #37 Operation of Dry-Cleaning Equipment (where chemicals are used) – A former Laundry cleaning facility was reported at 993 Richmond Road, 101 m northeast of the Phase one Property	HLUI – 1980's	Based on the cross-gradient location of this PCA to the Site, the distance from the Site, and the nature of the impacts associated with this PCA, the presence of this PCA is unlikely to impact the Phase One Property
	PCA J: #10 Commercial Autobody Shops – A automotive repair shop is located at 1075 Richmond Road, 116 m southwest of the Phase One Property	HLUI – Since at least 1998	Based on the cross-gradient location of this PCA to the Site, the distance from the Site, and the nature of the impacts associated with this PCA, the presence of this PCA is unlikely to impact the Phase One Property
	PCA K: #28 Gasoline and Associated Products Storage in Fixed Tanks — Extendicare, located at 99 New Orchard Ave 30 m northwest of the Phase One Property, was a waste generator in 2006 and 2010 for light fuels & inorganic laboratory chemicals, waste oils & lubricants and oil skimmings & sludges.	EcoLog ERIS report	Based on the cross-gradient location of this PCA to the Site, and the nature of the impacts associated with this PCA, the presence of this PCA is unlikely to impact the Phase One Property



Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
	PCA L: #55 Transformer Manufacturing, Processing and Use – Transformer located approximately 125 m northwest of the Phase One Property, along New Orchard Ave.	FIPs, 1956	Based on the down gradient location of this PCA to the Site and the distance from the Site, this PCA is unlikely to impact the Phase one Property
	PCA M: #10 Commercial Autobody Shops — Tops Car Wash Co. Limited is located at 979 Richmond Road, 129 m northeast of the Phase One Property. It was listed as a motor vehicle repair shop in 2005, had a UST associated with it till at least 1992 and was a waste generator for light fuels from 2002-2004.	EcoLog ERIS report	Based on the cross-gradient location of this PCA to the Site, the distance from the Site and the nature of the impacts associated with this PCA, the presence of this PCA is unlikely to impact the Phase One Property

7.3 Areas of Potential Environmental Concern

The APECs identified at the Phase One Property are provided in the following table. The APEC locations are presented in Figure 2B.

Area of Potential Environmental Concern ¹	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity ²	Location of PCA (on-Site or off-Site)	Contaminants of Potential Concern ³	Media Potentially Impacted (Groundwater, soil and/or Sediment)
APEC 1 – On- site automotive garage	Centre of the Site	#10. Commercial Autobody Shops	On-Site	PHCs F1-F4, BTEX and VOCs	Soil and groundwater
APEC 2A – Former UST location	Northeast portion of the Site building	#28. Gasoline and Associated	On-Site	PHCs F1-F4 and BTEX	Soil and groundwater
APEC 2B – Former UST location	Southeast portion of the Site building	Products Storage in Fixed Tanks			Soil
APEC 3 – Presence of an AST used waste lubricant oil and oil- stained asphalt	Northeast portion of the Site building	#28. Gasoline and Associated Products Storage in Fixed Tanks	On-Site	PHCs F1-F4 and BTEX	Soil and groundwater
APEC 4 – Presence of painting operations (paint booth)	Northeast and Northwest of the Site building	#39. Paints Manufacturing, Processing and Bulk Storage	On-Site	Metals, Hydride- Forming Metals, ORP, VOCs and PHCs	Soil and groundwater



Area of Potential Environmental Concern ¹	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity ²	Location of PCA (on-Site or off-Site)	Contaminants of Potential Concern ³	Media Potentially Impacted (Groundwater, soil and/or Sediment)
APEC 5 – Inferred fill materials to be present site-wide	Entire Site	# 30. Importation of Fill Material of Unknown Quality	On-Site	Metals, Hydride- Forming Metals, ORP and PHCs	Soil
APEC 6 – Pole mounted transformer and fuse box	Four pole-mounted transformers were observed on the driveway of New Orchard Ave.	#55. Transformer Manufacturing, Processing and Use	On-Site	PCBs, PHCs	Soil

Notes

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

7.4 Conceptual Site Model

The following key features (as required by O.Reg. 153/04) are presented in Figures 1, 2, 3, and 4:

- Existing buildings and structures;
- Water bodies and areas of natural significance located in the Phase One Study Area;
- Drinking water wells on the Phase One Property;
- Roads (including names) within the Phase One Study Area;
- Uses of properties adjacent to the Phase One Property; and,
- Location of identified PCAs in the Phase One Study Area (including any storage tanks).

The following describes the Phase One ESA CSM based on the information obtained and reviewed as part of this Phase One ESA:

- The Phase One Property consisted of one parcels of land that is 0.97 hectares in area. One large building was present, centered on the parcel;
- No water bodies or areas of natural significance were identified on or within 30 m of the Phase One Property;
- Potable water in the vicinity of the Phase One Property is provided by the Regional Municipality of Ottawa. No potable water wells were identified on the Phase One Property. No active domestic wells were reported on or near the Phase One Property;



At the time of the Phase One ESA, the Phase One Property was developed and used as a car dealership. Historically, the Phase One Property had been undeveloped since at least 1959. Between 1960 and 1965 the Phase One Property was developed for the purpose of a car dealership;

- At the time of the Phase One ESA, the neighbouring properties within the Phase One Study Area consisted of residential and commercial land uses. There are indications of a potentially contaminating activity but none that would warrant an area of potential environmental concern in association with this use;
- The following PCAs requiring the identification of an APEC and the associated contaminants of concern were identified:

Area of Potential Environmental Concern ¹	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity ²	Location of PCA (on-Site or off-Site)	Contaminants of Potential Concern ³	Media Potentially Impacted (Groundwater, soil and/or Sediment)
APEC 1 – On- site automotive garage	Centre of the Site	#10. Commercial Autobody Shops	On-Site	PHCs F1-F4, BTEX and VOCs	Soil and groundwater
APEC 2A – Former UST location	Northeast portion of the Site building exterior	#28. Gasoline and Associated Products Storage	On-Site	PHCs F1-F4 and BTEX	Soil and groundwater
APEC 2B – Former UST location	Southeast portion of the Site building exterior	in Fixed Tanks			
APEC 3 –Presence of an AST used waste lubricant oil and oil- stained asphalt	Northeast portion of the Site building exterior	#28. Gasoline and Associated Products Storage in Fixed Tanks	On-Site	PHCs F1-F4 and BTEX	Soil and groundwater
APEC 4 – Presence of painting operations (paint booth)	Northeast and Northwest of the Site building	#39. Paints Manufacturing, Processing and Bulk Storage	On-Site	Metals, Hydride- Forming Metals, ORP, VOCs and PHCs	Soil and groundwater
APEC 5 – Inferred fill materials to be present site-wide	Entire Site	# 30. Importation of Fill Material of Unknown Quality	On-Site	Metals, Hydride- Forming Metals, ORP and PHCs	Soil
APEC 6 – Pole mounted transformer and fuse box	Four pole-mounted transformers were observed on the driveway of New Orchard Ave.	#55. Transformer Manufacturing, Processing and Use	On-Site	PCBs, PHCs	Soil

Underground utilities are known to be present at the Phase One Property;



 Based on well records from ERIS EcoLog, soil at the Phase One Property consists primarily of clay and medium grained sand followed by limestone; and

Regional groundwater is anticipated to flow in a north-northwest direction towards the Ottawa River (300 m northwest). Local groundwater is anticipated to flow in a similar direction towards the Ottawa River.

Responses to Golder's requests for information from the MOECC, MNR, Region, and Town were not available at the time of writing this report.

There were no material deviations to the Phase One ESA requirements set out in O.Reg. 153/04 that would cause uncertainty or absence of information that would affect the validity of the Phase One Conceptual Site Model or the findings of this Phase One ESA.

8.0 CONCLUSIONS

8.1 Need for a Phase Two ESA

Based on the information obtained and reviewed as part of this Phase One ESA, six APECs were identified at the Phase One Property. Accordingly, a Phase Two ESA is required to support the submission of an RSC.

9.0 REFERENCES

The following documents and/or data were cited in this report:

Source	Date
Ontario Base Mapping ("OBM"), Ontario Ministry of Natural Resources – obtained by Golder	October 1, 2021
Bedrock Geology of Ontario, Ontario Geological Survey 2011 – obtained by Golder	October 1, 2021
The Surficial Geology of Southern Ontario, Ontario Geological Survey 2010 – obtained by Golder	October 1, 2021
Physiography of Southern Ontario, Ontario Geological Survey – obtained by Golder	October 1, 2021
Soil Survey Complex (ON Soils), Ontario Ministry of Natural Resources – obtained by Golder	October 1, 2021
Area of Natural & Scientific Interest (ANSI), Ontario Ministry of Natural Resources – obtained by EcoLog ERIS	October 1, 2021
Aerial Photographs – obtained by ERIS EcoLog on behalf of Golder.	1946, 1959, 1965, 1976, 1980 and 1999
Google Earth Images, reviewed online.	2003 - 2021
Fire Insurance Plan, Property Underwriters' Plans and Reports, obtained by Opta on behalf of Golder.	FIP – 1956 PURs – none PUPs – none
City Directories, obtained by ERIS EcoLog on behalf of Golder.	1925 - 2011
EcoLog Environmental Risk Information Services	October 1, 2021



10.0 LIMITATIONS AND USE OF REPORT

This report (the "Report") was prepared for the exclusive use of Fengate Developments Holdings LP for the express purpose of providing advice with respect to the environmental condition of the Site. In evaluating the Site, Golder Associates Ltd. ("Golder") has relied in good faith on information provided by others as noted in the Report. We have assumed that the information provided is factual and accurate. We accept no responsibility for any deficiency, misstatement or inaccuracy contained in this Report as a result of omissions, misinterpretations or fraudulent acts of persons interviewed or contacted, or incomplete or inaccurate historical information from the various agencies. Any use which a third party makes of this Report, or any reliance on or decisions to be made based on it, is the sole responsibility of such third party. If a third party requires reliance on this Report, prior written authorization from Golder is required. Golder disclaims any responsibility of consequential financial effects on transactions or property values, or requirements for follow-up actions and costs.

The scope and the period of Golder's assessment are described in this Report, and are subject to restrictions, assumptions and limitations. Except as noted herein, the work was conducted in accordance with the scope of work and terms and conditions within Golder's proposal. Distances noted in this report were determined using mapping data of variable accuracy and should therefore be considered approximate. Golder did not perform a complete assessment of all possible conditions or circumstances that may exist at the site referenced in the Report. Conditions may therefore exist which were not detected given the limited nature of the assessment Golder was retained to undertake with respect to the Site and additional environmental studies and actions may be required. In addition, it is recognized that the passage of time affects the information provided in the Report. Golder's opinions are based upon information available to Golder as of the date of the Site visit. It is understood that the services provided for in the scope of work allowed Golder to form no more than an opinion of the actual conditions at the Site at the time of the site visit and cannot be used to assess the effect of any subsequent changes in any laws or regulations and the environmental quality of the Site or its surroundings. Asbestos and mould surveys were not performed. Consult with a natural heritage specialist to confirm whether an area of natural significance may be present. If a service is not expressly indicated, do not assume it has been provided.

The results of an assessment of this nature should in no way be construed as a warranty that the Site is free from any and all contamination from past or current practices.

11.0 CLOSURE

The Qualified Person confirms that the Phase One ESA was conducted and/or supervised by the Qualified Person and that all findings and conclusions of the Phase One ESA are included in the report.

We trust that the information presented in this report meets your current requirements. Should you have any questions or concerns, please do not hesitate to contact the undersigned.



Signature Page

Golder Associates Ltd.

Gopesh Sharma, BSc, GIT Environmental Scientist

Paul Hurst, MSc, P.Eng

Associate, Senior Environmental Engineer

GS/DS/PH/lb

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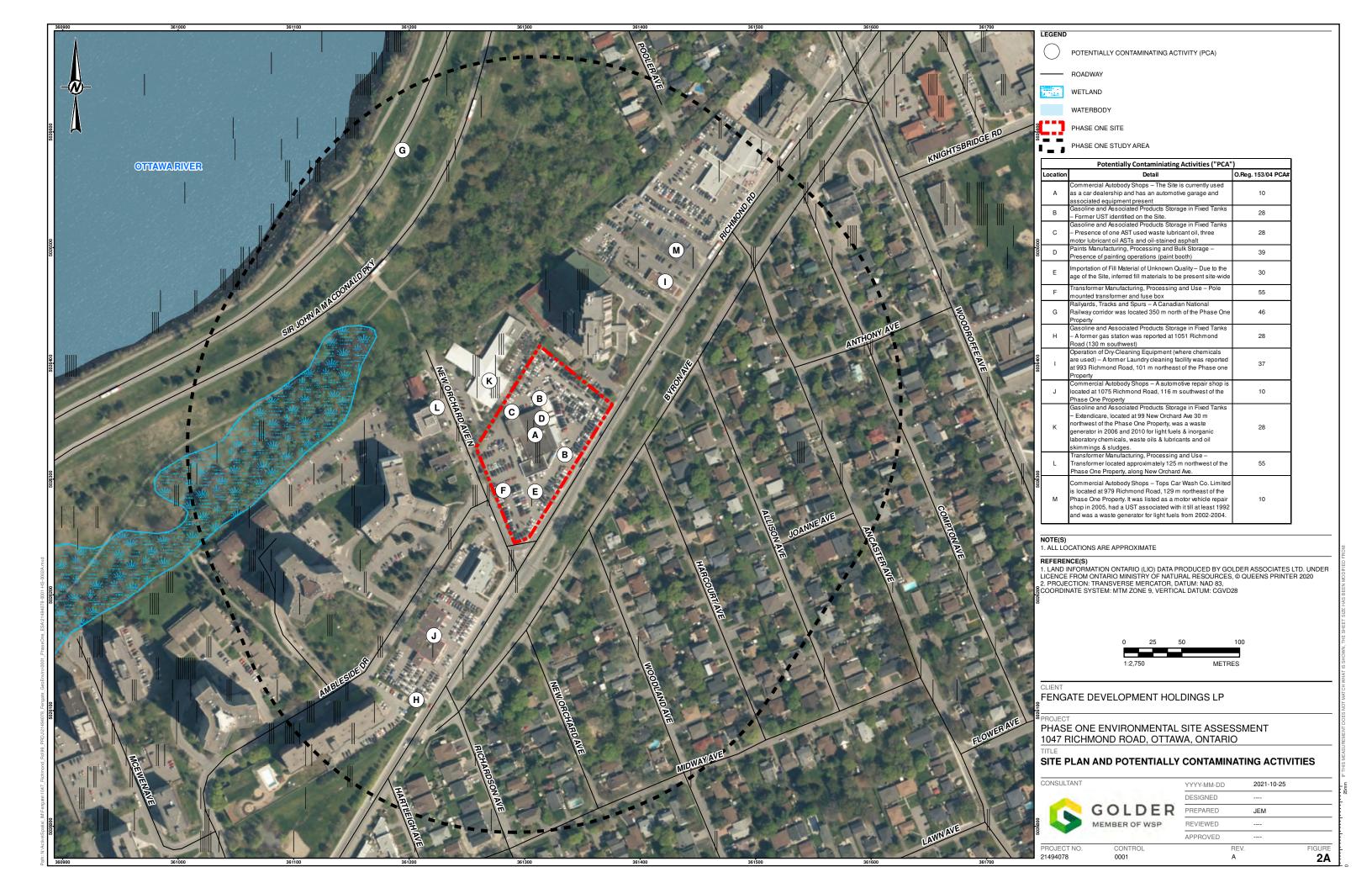
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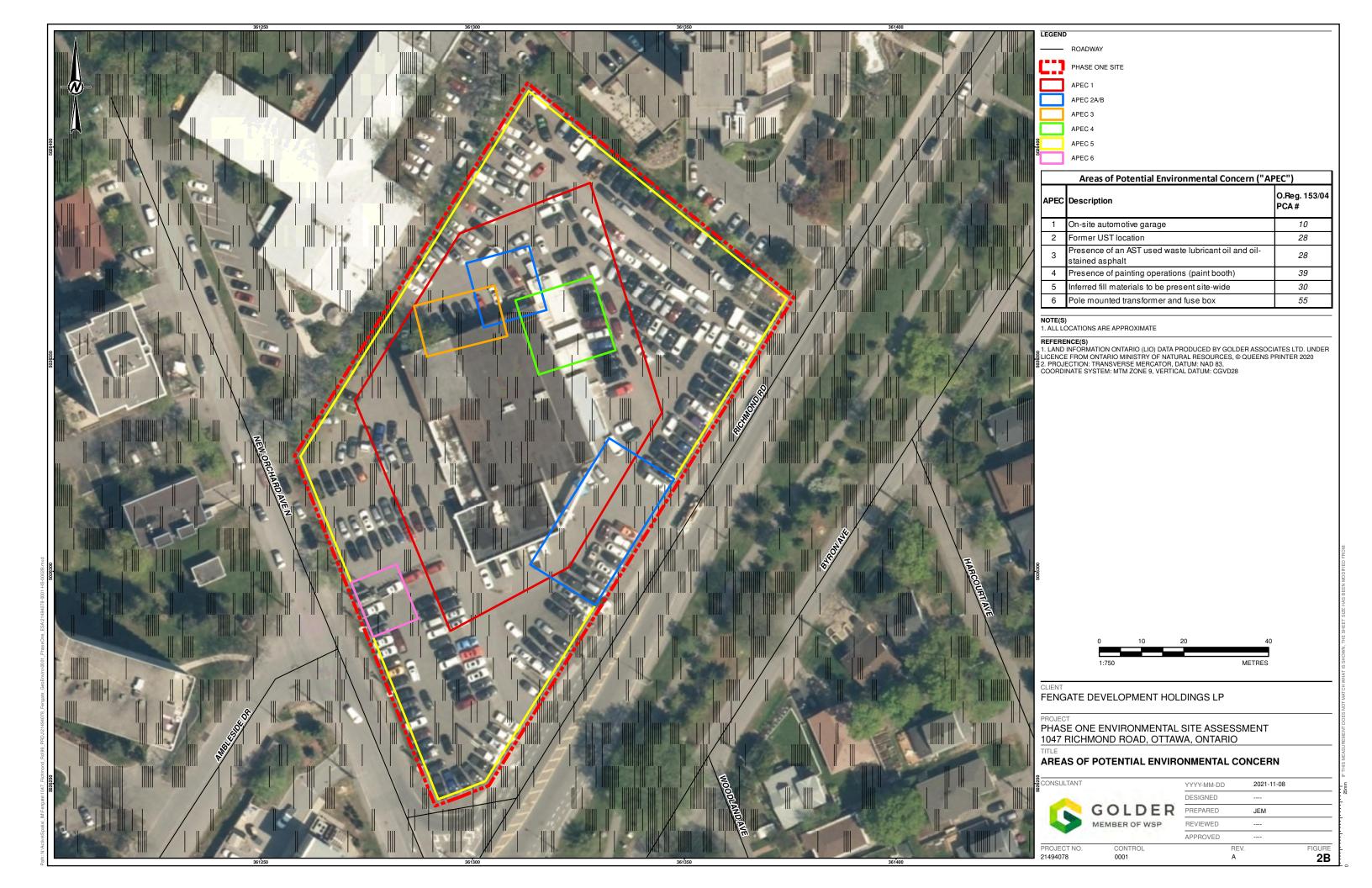


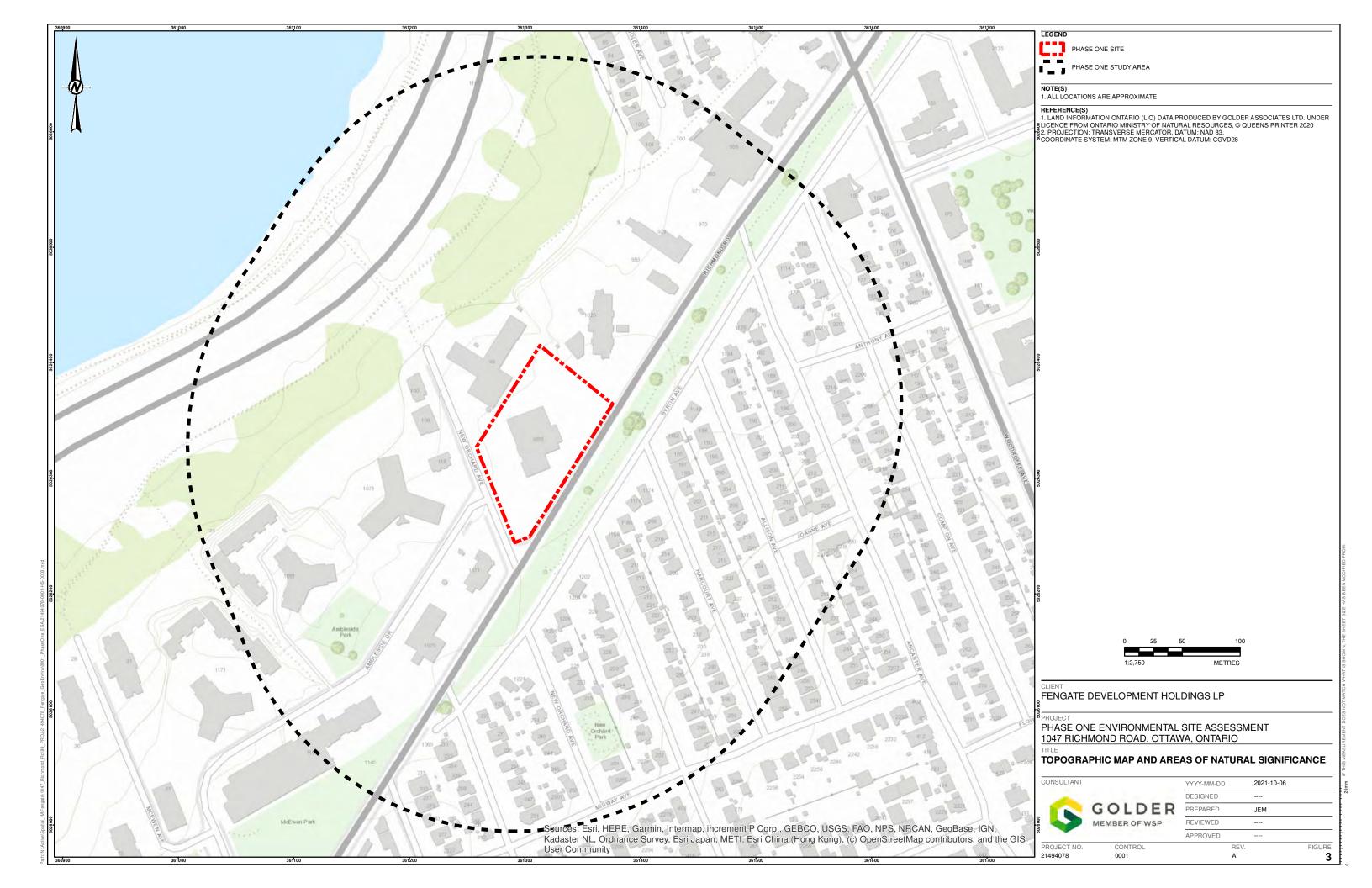
Figures

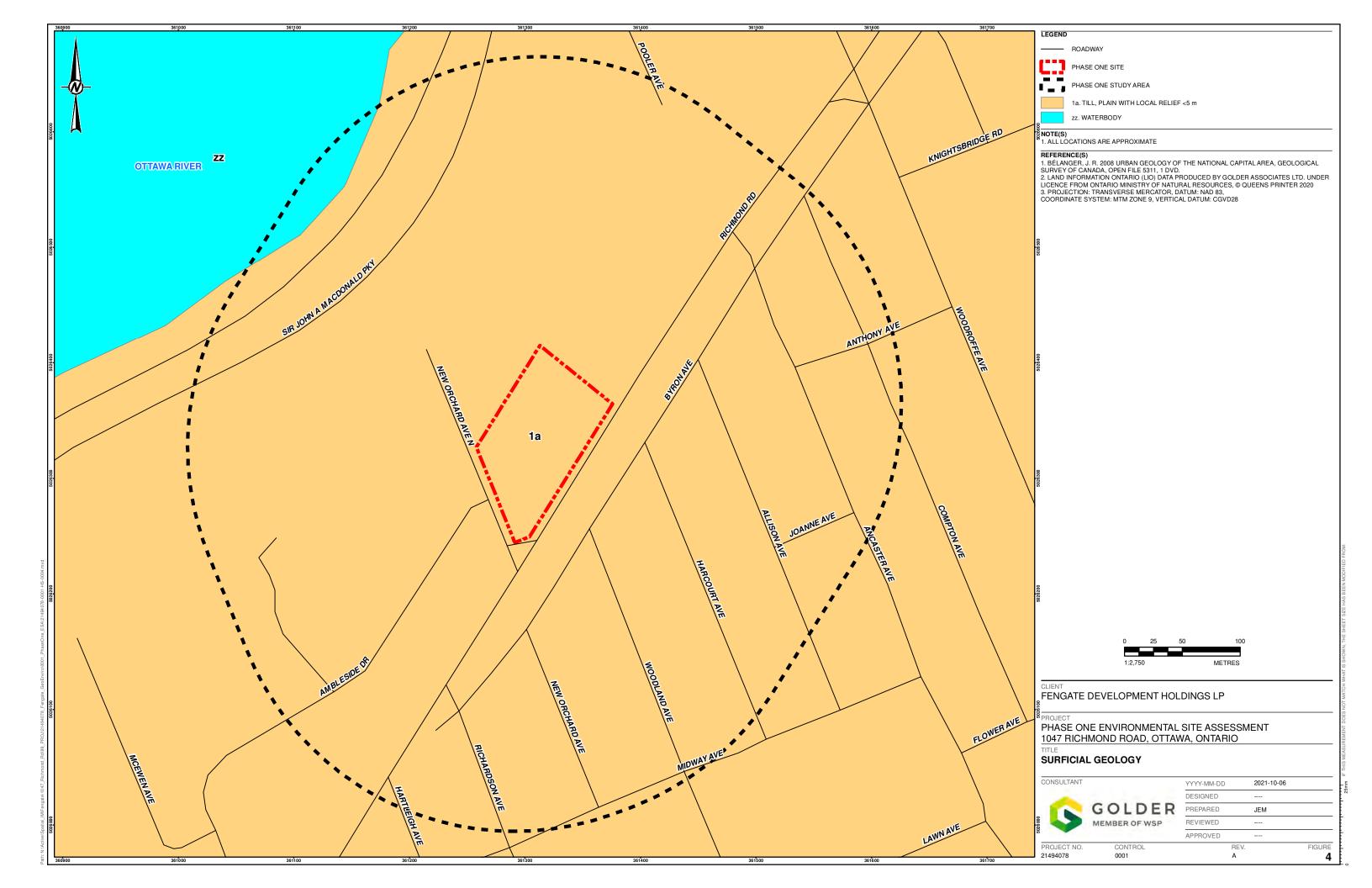


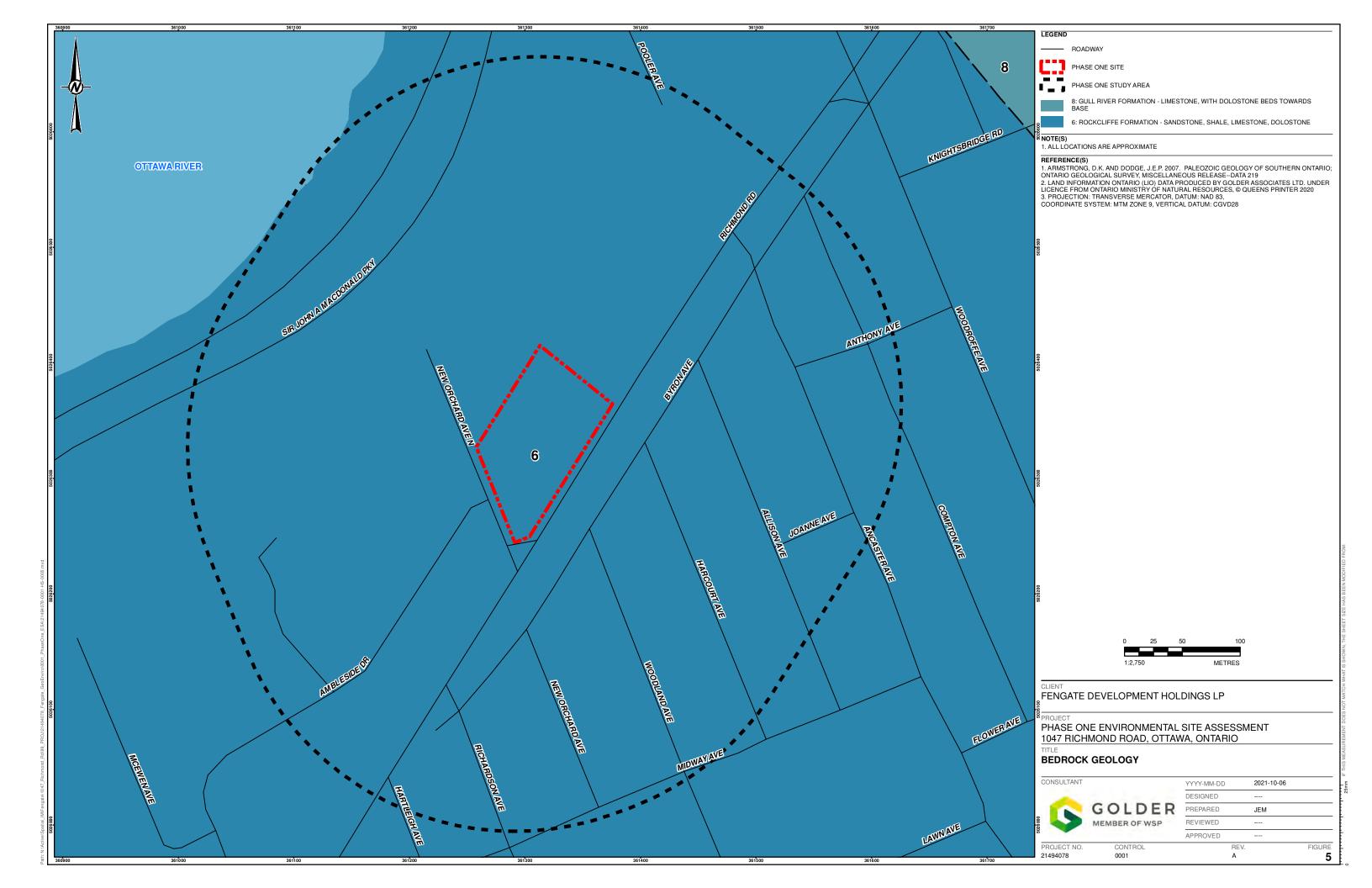


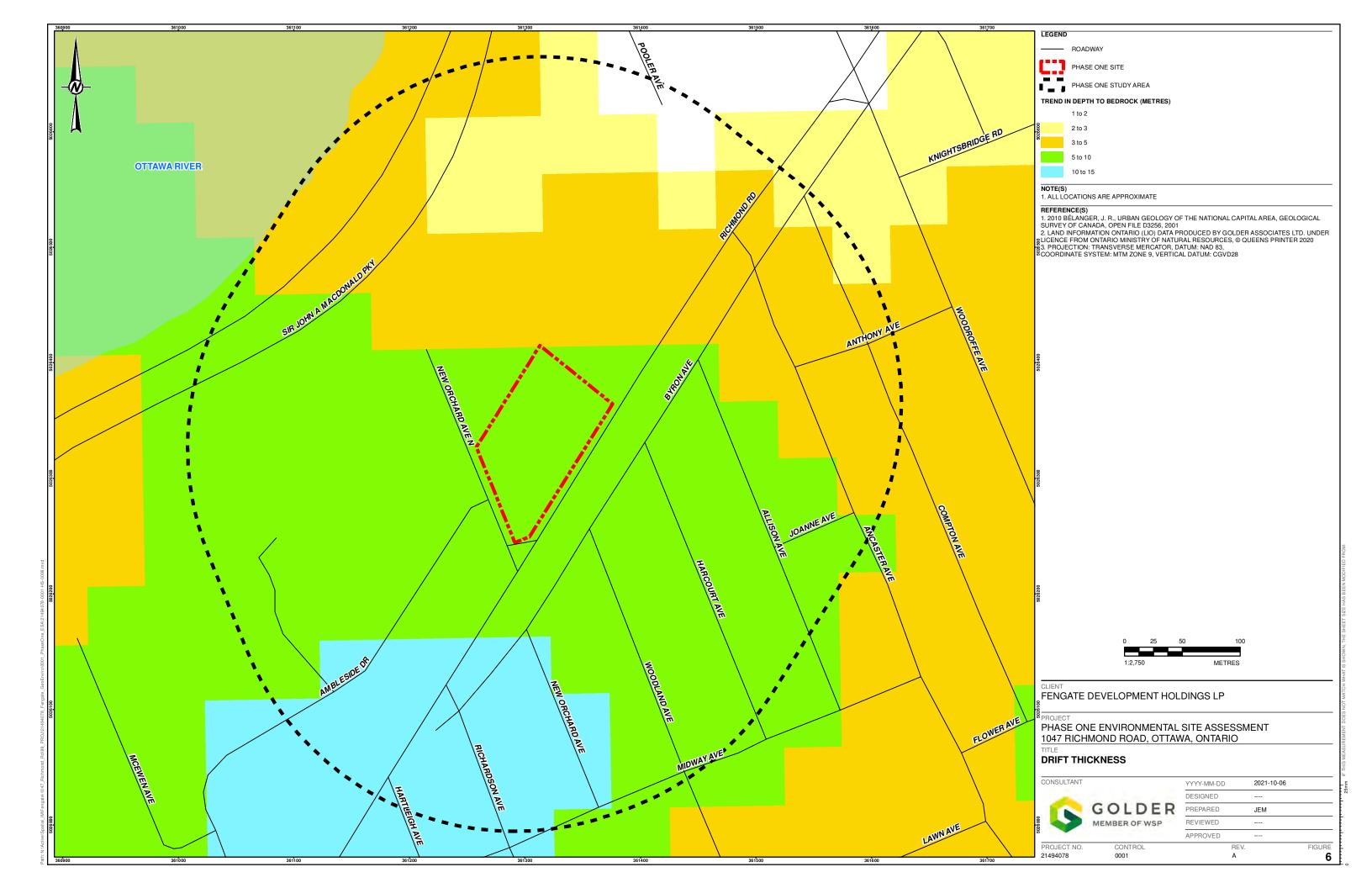


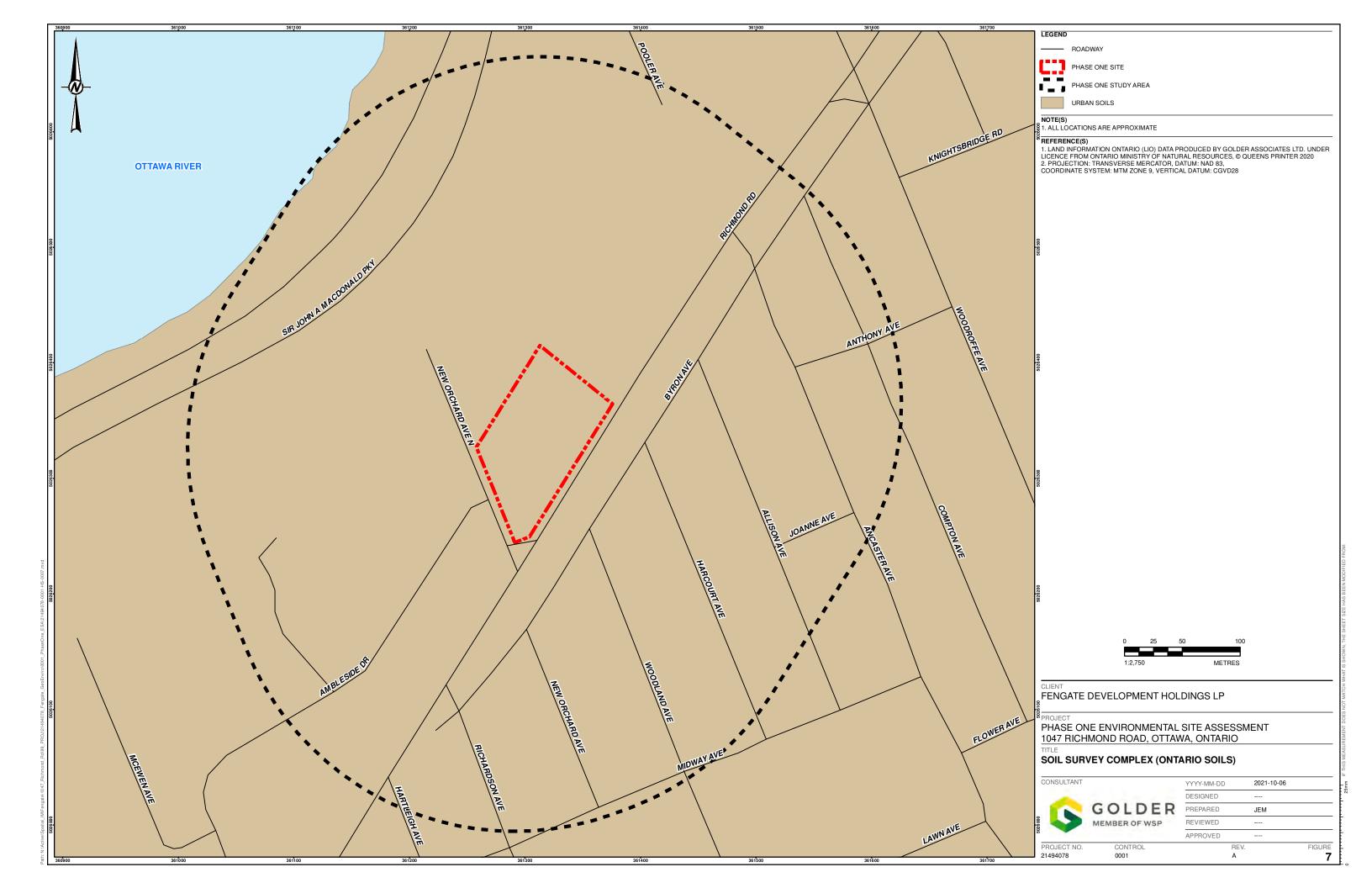


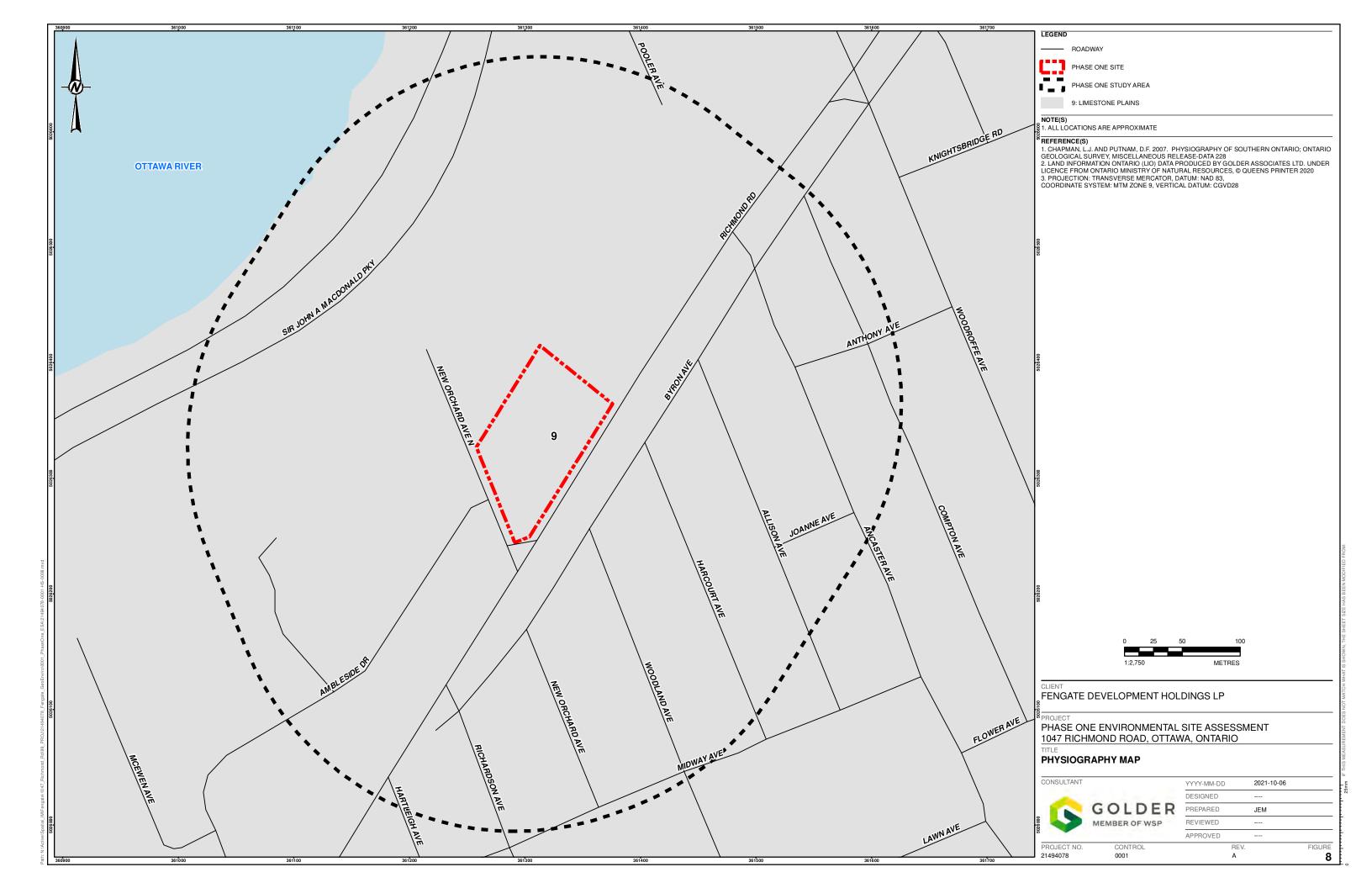










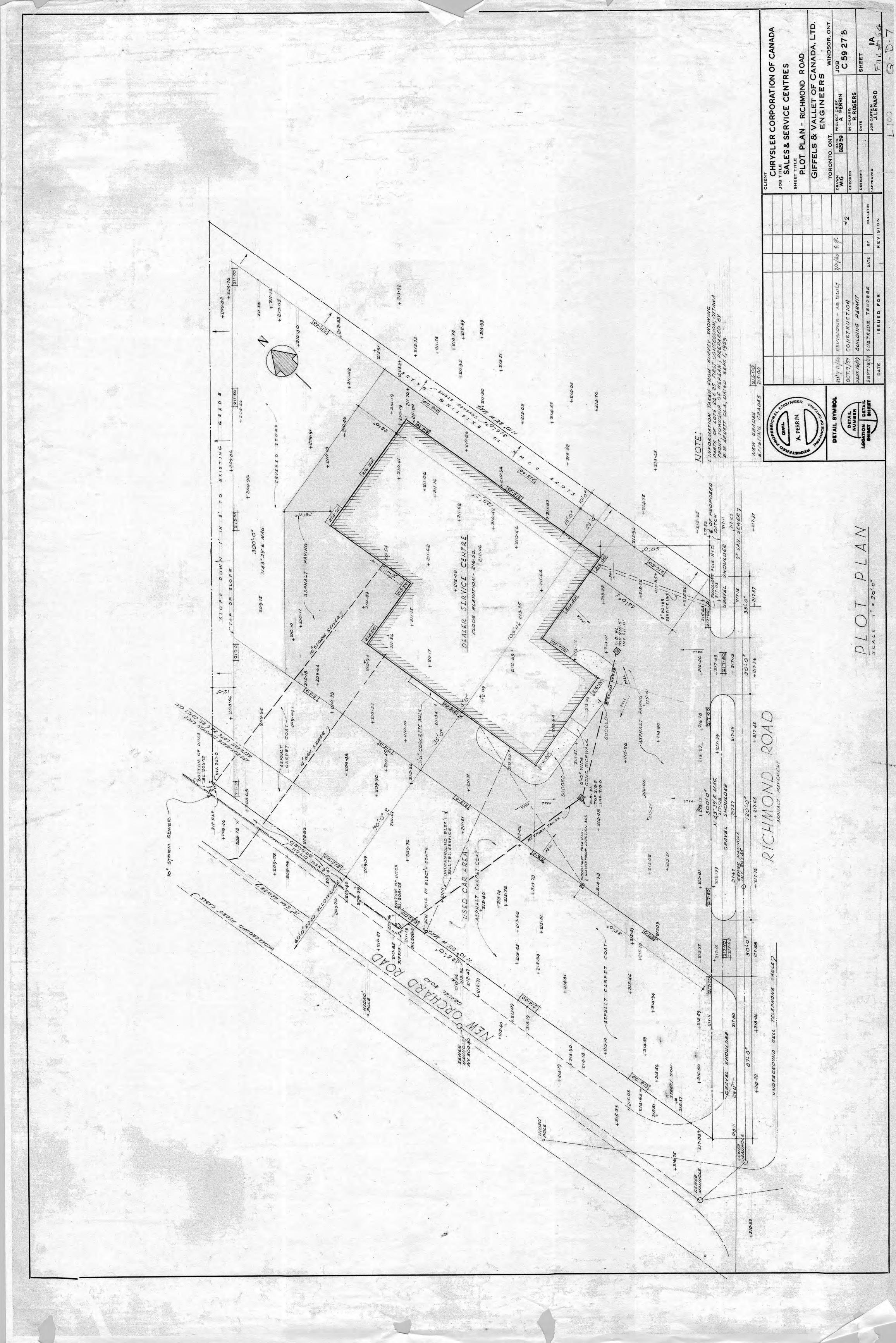


November 2021 21494078

APPENDIX A

Site Plan





November 2021 21494078

APPENDIX B

Ecolog ERIS





REGISTRY OFFICE #4

03970-0109 (LT)

PAGE 1 OF 2 PREPARED FOR bertucci ON 2021/09/24 AT 16:56:45

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

PROPERTY DESCRIPTION:

PART OF LOTS 24 AND 25, CONCESSION 1 (OF), AS IN N545545, SAVE AND EXCEPT PART 1 ON PLAN 5R-3653, OTTAWA.

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE LT CONVERSION QUALIFIED

RECENTLY: DIVISION FROM 03970-0010

PIN CREATION DATE: 1997/07/16

OWNERS' NAMES

<u>CAPACITY</u> <u>SHARE</u>

RIMOSA INVESTMENTS LIMITED

BENO

						CERT/
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CHKD
EFFECTIVE	2000/07/29	THE NOTATION OF THE	BLOCK IMPLEMENTATIO	N DATE" OF 1997/03/17 ON THIS PIN		
WAS REPLA	CED WITH THE	"PIN CREATION DATE"	OF 1997/07/16			
** PRINTOUT	INCLUDES ALI	L DOCUMENT TYPES AND	DELETED INSTRUMENTS	S SINCE 1997/07/15 **		
**SUBJECT,	ON FIRST REGI	STRATION UNDER THE	LAND TITLES ACT, TO			
**	SUBSECTION 44	4(1) OF THE LAND TIT.	LES ACT, EXCEPT PARA	AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFEITURE TO THE	E CROWN.			
**	THE RIGHTS OF	ANY PERSON WHO WOU.	LD, BUT FOR THE LAN	TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH LE	ENGTH OF ADVERSE POS	SESSION, PRESCRIPTION	N, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	N 70(2) OF THE REGIS	STRY ACT APPLIES.		
**DATE OF C	ONVERSION TO	LAND TITLES: 1997/0	3/17 **			
CR602796	1971/12/03	LEASE			PARKWAY CHRYSLER PLYMOUTH LTD	С
CR691573	1976/06/29	AGREEMENT			THE CORPORATION OF THE CITY OF OTTAWA	С
REI	MARKS: DEVELO	PMENT				
CR721634	1977/12/01	AGR AM L				С
CR721635	1977/12/01	AGR AM L				С
NS14531	1978/05/26	LEASE			CHRYSLER CANADA LTD.	С
5R3562	1978/06/13	PLAN REFERENCE				С
5R3653	1978/07/19	PLAN REFERENCE				С
NS21712	1978/07/21	ASSIGNMENT LEASE			CHRYSLER CREDIT CANADA LTD.	С



LAND
REGISTRY
OFFICE #4

03970-0109 (LT)

PAGE 2 OF 2
PREPARED FOR bertucci
ON 2021/09/24 AT 16:56:45

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

	* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *					gppm/
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
REI	MARKS: NS1453	31				
NS30144	1978/09/26	SUBLEASE			PARKWAY CHRYSLER PLYMOUTH LTD.	С
NS33468	1978/10/24 MARKS: NS1453	ASSIGNMENT LEASE			CHRYSLER CREDIT CANADA LTD.	С
NS147091	1982/04/02	ASSIGNMENT LEASE			CHRYSLER CREDIT CANADA LTD. CHRYSLER CANADA LTD.	С
NS147094	1982/04/02	LEASE			CHRYSLER CANADA LTD.	С
NS243255 <i>REI</i>	1984/06/08 MARKS: NS1470	ASSIGNMENT LEASE			ROYAL TRUST CORPORATION OF CANADA	С
N291634 REI	1985/06/19 MARKS: NS1470	ASSIGNMENT LEASE			ROYAL TRUST CORPORATION OF CANADA	С
N545545	1990/08/08	TRANSFER	\$2,550,000		RIMOSA INVESTMENTS LIMITED	С
N615753	1992/04/29	NOTICE				С
N615754	1992/04/29	ASSIGNMENT LEASE			BANK OF MONTREAL	С
LT1035561	1997/04/01	CHARGE	\$2,100,000	RIMOSA INVESTMENTS LIMITED	THE BANK OF NOVA SCOTIA	С
LT1112079	1998/03/27	NOTICE OF LEASE		RIMOSA INVESTMENTS LIMITED	CHRYSLER CANADA LTD.	С
LT1142380 <i>REI</i>	1998/08/14 MARKS: LT1112			RIMOSA INVESTMENTS LIMITED	CHRYSLER CANADA LIMITED	С
	2010/07/16 MARKS: AIRPOR	NOTICE		HER MAJESTY THE QUEEN IN RIGHT OF CANADA		С

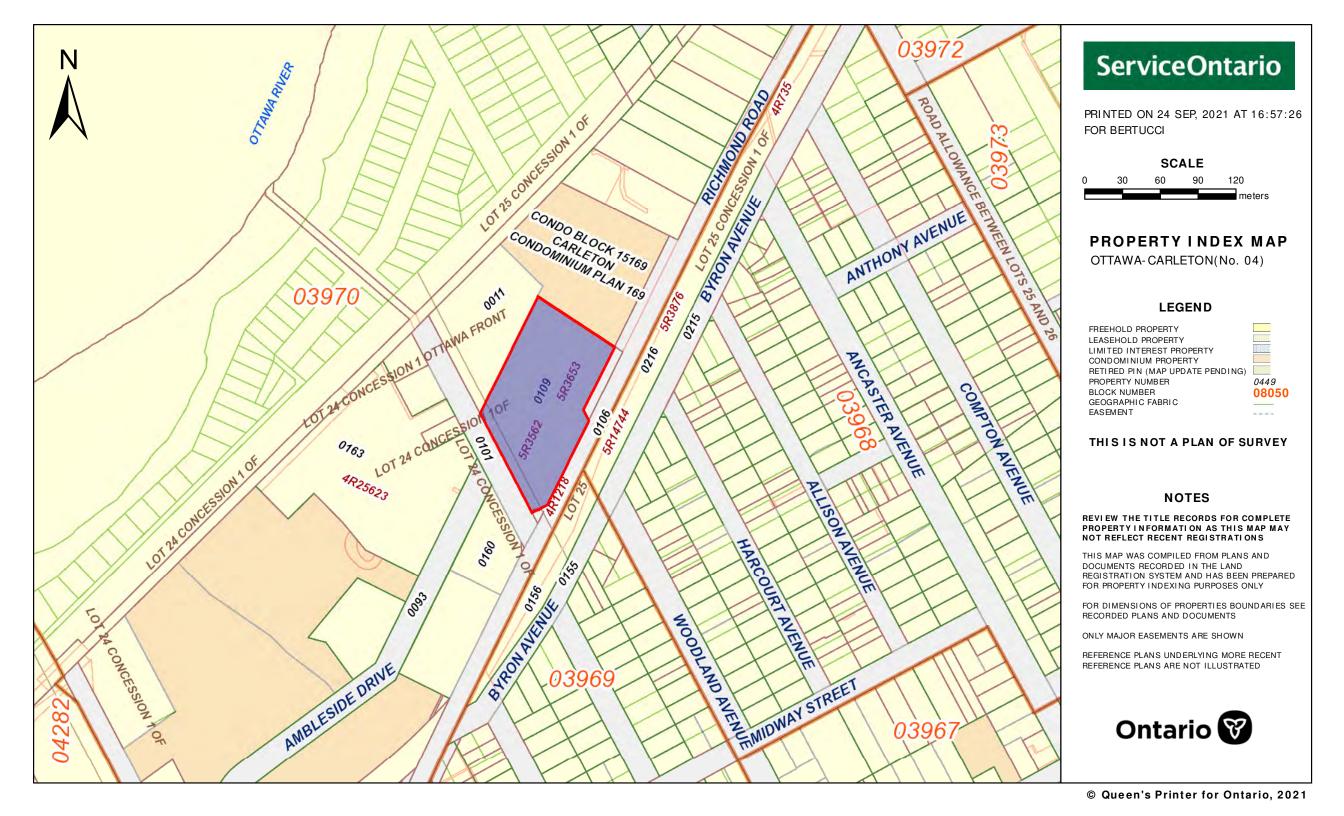
CHAIN OF TITLE REPORT

Project #: 21494078 Address: 1047 Richmond Roa Legal Part Lots 24 & 25 Co as in N545545, Exce			Searched at: LRO #:	Ottawa 4	Page 1	
PIN #:	03970-0109 (LT)	_			
INSTR#		DOC. TYPE	REG. DATE	PARTY FROM		PARTY TO
		Patent	08 03 1804	Crown		Joseph BOISSEAU
22	4	Deed	18 07 1829	Joseph Boisseau		Robert HALLOWELL
58	3	Deed	31 01 1833	Robert Hallowell		George BAKER
2649	5	Deed	24 08 1866	George Baker		Godfrey BAKER
1335	3	Deed	26 05 1888	George Baker exor for Godfrey Baker - Estate		George AIKEN
1419	6	Deed	27 12 1889	George Aiken		John B. ULLETT
4374	3	Deed	17 11 1940	John B. Ullett - Estate		Robert L. ULLETT
30212	7	Deed	03 07 1952	Robert L. Ullett - Estate		Nick BOOSAMRA
35224	9	Deed	15 10 1956	Nick Boosamra		Brownlee & McKeown Limited

Cont'd on Page 2

CHAIN OF TITLE REPORT

Project #: Address: Legal Description:	21494078 1047 Richmond Road. Ottawa Part Lots 24 & 25 Con 1 (OF) Nepeal as in N545545, Except Pt 1 5R-3653		Ottawa 4	Page 2	
PIN #:	03970-0109 (LT)	_			
INSTR#	DOC. TYPE	REG. DATE	PARTY FROM		PARTY TO
363800	6 Deed	19 09 1957 (Formerly	McKeown Realties Limited Brownlee & McKeown Limited)		Charles A. BROWNLEE & Patrick McKEOWN
376110) Deed	15 08 1958	Charles A. Brownlee & Patrick McKeown		Northern Garage and Holdings Limited
396109	Deed Deed	09 10 1959	Northern Garage and Holdings L	imited	Chrysler Corporation of Canada
60279	3 Deed	03 12 1971 (Fo	Chrysler Canada Ltd. ormerly Chrysler Corporation of Ca	ınada)	Parkway Chrysler Plymouth Ltd.
NS14709	3 Deed	02 04 1982	Parkway Chrysler Plymouth Ltd.		505432 Ontario Limited
N54554	5 Deed (Present Ower)	08 03 1990	Marinter (Ontario) Ltd. (Formerly 505432 Ontario Limited	d)	Rimosa Investments Limited
LT111207	9 Lease	27 03 1998	Rimosa Investments Limited		Chrysler Canada Ltd. (Lessee)





Project Property: 1047 Richmond Road, Ottawa, Ontario

Report Type: City Directory
Order No: 21083000552

Information Source: Vernon's Ottawa & Area, City Directory

Date Completed: 2021/09/20

Note addendum regarding documentation results

Vernon's Ottawa & Area, City Directory

PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario
Year: 2011	
Site Listing:	-Metro Chrysler Dodge Jeep
Adjacent Properties:	
Richmond Road (945-1145)	-All Residential
	955-Ottawa Honda
	-Kaysush Dev.
	979-Tops Car Wash
	993-Tim Hortons
	-Information Inaccessible: 1046-1145
Allison Avenue (180-240)	-All Residential
	-Information Inaccessible: 226-240
Ambleside Drive (1070-1090)	1071-Multi Tenant Residential
	-Parkway Tuck Shop



Single-address coverage only: information on addresses not listed is currently inaccessible	
Ancaster Avenue (175-225)	-All Residential
	208-Positive Punch 212-Frank's Roofing & Snow Removing
Anthony Avenue (1995-2215)	-All Residential
	-Information Inaccessible: 2211-2215
Byron Avenue (1100-1240)	-All Residential
	-Information Inaccessible: 1181-1240
Compton Avenue (170-200)	-All Residential
Harcourt Avenue (195-250)	-All Residential
	-Information Inaccessible: 221-250
Hartleigh Avenue (230-245)	-Information Inaccessible
Joanne Avenue (All)	-All Residential
	-Information Inaccessible: Start-2209, 2231-End



-Information Inaccessible
99- Multi Tenant Residential
-Extendicare New Orchard Lodge
100- Res (2 Tenants)
-Gill AS
108- Multi Tenant Residential
118- Res (3 Tenants)
-Information Inaccessible: 226-240
-All Residential
-Information Inaccessible: 101-110
-Information Inaccessible
-Information Inaccessible
-Hulse Playfair & McGarry

PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario
Year: 2005-2007	



Site Listing:	-Metro Chrysler Dodge Jeep
	-Metro Leasing
	Wetto Leasing
Adjacent Properties:	
Richmond Road (945-1145)	-All Residential
	945-Cash Flow Recoveries Inc.
	955-Ottawa Honda
	-Kaysush Dev.
	975-Mexicali Rosa's
	975-IVIEXICALI ROSAS
	979-Tops Car Wash
	Information Ingenesible, 1046, 1145
	-Information Inaccessible: 1046-1145
Allison Avenue (180-240)	-All Residential
	-Information Inaccessible: 226-240
Ambleside Drive (1070-1090)	1071-Multi Tenant Residential
Allibieside Dilve (1070-1090)	
	-Parkway Tuck Shop
Single-address coverage only:	-Hair Duo
information on addresses not listed is	
currently inaccessible	
Ancaster Avenue (175-225)	-All Residential
Ancaster Avenue (1/3-223)	-All Residential
	208-Positive Punch



Anthony Avenue (1995-2215)	-All Residential
	-Information Inaccessible: 2211-2215
Byron Avenue (1100-1240)	-All Residential
	1162-Havlin Photography
	-Information Inaccessible: 1181-1240
Compton Avenue (170-200)	-All Residential
Harcourt Avenue (195-250)	-All Residential
	-Information Inaccessible: 221-250
Hartleigh Avenue (230-245)	-Information Inaccessible
Joanne Avenue (All)	-All Residential
	-Information Inaccessible: Start-2209, 2231-End
Midway Avenue (2265-2305)	-Information Inaccessible
New Orchard Avenue (All)	99- Multi Tenant Residential
	-Extendicare New Orchard Lodge



Single-address coverage only:	100- Res (1 Tenant)
information on addresses not listed is currently inaccessible	-Gill AS
	108- Multi Tenant Residential
	118- Res (4 Tenants)
New Orchard Avenue North (All)	-Information Inaccessible: 226-240
Pooler Avenue (90-110)	-All Residential
	-Information Inaccessible: 101-110
Richardson Avenue (225-400)	-Information Inaccessible
Woodland Avenue (205-265)	-Information Inaccessible
150 Woodroffe Avenue	-Hulse Playfair & McGarry
	1

PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario
Year: 2000-2002	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Richmond Road (945-1145)	-All Residential



	T.
	955-Ottawa Honda
	-Kaysush Dev.
	965-MMC Ottawa Tours
	975-Mexicali Rosa's
	979-Tops Car Wash
	993-Tim Hortons
	-Information Inaccessible: 1046-1145
Allison Avenue (180-240)	-All Residential
	-Information Inaccessible: 226-240
Ambleside Drive (1070-1090)	1071-Multi Tenant Residential
	-Parkway Tuck Shop
Single-address coverage only:	-Hair Duo
information on addresses not listed is	
currently inaccessible	
Ancaster Avenue (175-225)	-All Residential
Anthony Avenue (1995-2215)	-All Residential
	-Information Inaccessible: 2211-2215
Byron Avenue (1100-1240)	-All Residential



	-Information Inaccessible: 1181-1240
Compton Avenue (170-200)	-All Residential
Harcourt Avenue (195-250)	-All Residential
	-Information Inaccessible: 221-250
	Injointation inaccessione. 221 230
Hartleigh Avenue (220 245)	Information Inaccoscible
Hartleigh Avenue (230-245)	-Information Inaccessible
Learne Avenue (AII)	All Decidential
Joanne Avenue (All)	-All Residential
	-Information Inaccessible: Start-2209, 2231-End
Midway Avenue (2265-2305)	-Information Inaccessible
New Orchard Avenue (All)	99- Multi Tenant Residential
	-Extendicare New Orchard Lodge
Single-address coverage only:	100- Res (2 Tenants)
information on addresses not listed is currently inaccessible	108- Multi Tenant Residential
	118- Multi Tenant Residential
New Orchard Avenue North (All)	-Information Inaccessible: 226-240
Pooler Avenue (90-110)	-All Residential
	-Information Inaccessible: 101-110



Richardson Avenue (225-400)	-Information Inaccessible
Woodland Avenue (205-265)	-Information Inaccessible
150 Woodroffe Avenue	-Hulse Playfair & McGarry

PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario
Year: 1995-1997	
Site Listing:	-Metro Plymouth Chrysler
	-Metro Rental & Leasing
Adjacent Properties:	
Richmond Road (945-1145)	-All Residential
	945-Hair Salon
	-Prime Cut Foods
	955-Ottawa Honda
	971-Can Federal Systems
	979-Tops Car Wash
	-Information Inaccessible: 1046-1145



Allison Avenue (180-240)	-All Residential
	-Information Inaccessible: 226-240
Ambleside Drive (1070-1090)	1071-Multi Tenant Residential
Ambieside Brite (1970-1939)	
	-Towers Tuck Shop
Single-address coverage only:	-Hair Duo
information on addresses not listed is	-McLean Insurance Brokers
currently inaccessible	-iviclean madrance brokers
Ancaster Avenue (175-225)	-All Residential
Anthony Avenue (1995-2215)	-All Residential
	-Information Inaccessible: 2211-2215
Byron Avenue (1100-1240)	-All Residential
, , , , , , , , , , , , , , , , , , , ,	
	-Information Inaccessible: 1181-1240
Country Ave. (470 200)	All Decidential
Compton Avenue (170-200)	-All Residential
Harcourt Avenue (195-250)	-All Residential
	-Information Inaccessible: 221-250
Hartleigh Avenue (230-245)	-Information Inaccessible
narueign Avenue (230-243)	-injointuuon muccessibie



Joanne Avenue (All)	-All Residential
	-Information Inaccessible: Start-2209, 2231-End
Midwey Avenue (2205 2205)	Information Ingenesiale
Midway Avenue (2265-2305)	-Information Inaccessible
New Orchard Avenue (All)	99- Multi Tenant Residential
	-Extendicare New Orchard Lodge
Single-address coverage only:	100- Res (1 Tenant)
information on addresses not listed is currently inaccessible	108- Multi Tenant Residential
	118- Multi Tenant Residential
New Orchard Avenue North (All)	-Information Inaccessible: 226-240
Pooler Avenue (90-110)	-All Residential
	-Information Inaccessible: 101-110
District (227, 400)	1.6
Richardson Avenue (225-400)	-Information Inaccessible
Woodland Avenue (205-265)	-Information Inaccessible
150 Woodroffe Avenue	-Residential, or Unlisted

PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario



Year: 1990-1992	
Site Listing:	-Metro Plymouth Chrysler
Adjacent Properties:	
Richmond Road (945-1145)	-All Residential
	945-Fishburn Roofing Sciences Group
	971-Can Federal Systems
	979-Tops Car Wash
	-Information Inaccessible: 1046-1145
Allison Avenue (180-240)	-All Residential
	-Information Inaccessible: 226-240
Ambleside Drive (1070-1090)	1071-Multi Tenant Residential
	-Parkway Towers Tuck Shop
Single-address coverage only: information on addresses not listed is	-Joan's Beauty Salon
currently inaccessible	-Cameron Insurance Brokers
Ancaster Avenue (175-225)	-All Residential
Anthony Avenue (1995-2215)	-All Residential



	-Information Inaccessible: 2211-2215
Byron Avenue (1100-1240)	-All Residential
	-Information Inaccessible: 1181-1240
Compton Avenue (170-200)	-All Residential
Harcourt Avenue (195-250)	-All Residential
	-Information Inaccessible: 221-250
Hartleigh Avenue (230-245)	-Information Inaccessible
Joanne Avenue (All)	-All Residential
. ,	
	-Information Inaccessible: Start-2209, 2231-End
	,
Midway Avenue (2265-2305)	-Information Inaccessible
Wildway Aveilue (2203-2303)	Injornation maccessible
Nov. Outhord Average (AII)	OO Multi Tanant Basidantial
New Orchard Avenue (All)	99- Multi Tenant Residential
	-New Orchard Lodge Nursing Home
Single-address coverage only: information on addresses not listed is	100- Res (1 Tenant)
currently inaccessible	108- Multi Tenant Residential
	118- Address Not Listed
New Orchard Avenue North (All)	-Information Inaccessible: 226-240



Pooler Avenue (90-110)	-All Residential
	-Information Inaccessible: 101-110
Richardson Avenue (225-400)	-Information Inaccessible
Woodland Avenue (205-265)	-Information Inaccessible
150 Woodroffe Avenue	-Residential, or Unlisted
	1

PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario
Year: 1984-1987	
Site Listing:	-Metro Plymouth Chrysler
Adjacent Properties:	
Richmond Road (945-1145)	-All Residential
	945-Hair Salon
	947-Anderson Techno Products
	959-Law Office
	965-Lindenhof Rest
	-Ecolab Ltd.



	971-Can Federal Systems
	37 I Call I Cacial Systems
	975-Zorro Rest
	979-Tops Car Wash
	993-Vittoria's Café
	-Information Inaccessible: 1046-1145
Allison Avenue (180-240)	-All Residential
	-Information Inaccessible: 226-240
Ambleside Drive (1070-1090)	1071-Multi Tenant Residential
	-Parkway Towers Tuck Shop
Single-address coverage only:	
information on addresses not listed is	
currently inaccessible	
Ancaster Avenue (175-225)	-All Residential
Anthony Avenue (1995-2215)	-All Residential
	-Information Inaccessible: 2211-2215
Ryron Avanue (1100 1240)	-All Residential
Byron Avenue (1100-1240)	-All Desiderida
	-Information Inaccessible: 1181-1240
Compton Avenue (170-200)	-All Residential



Harcourt Avenue (195-250)	-All Residential
	-Information Inaccessible: 221-250
Hartleigh Avenue (230-245)	-Information Inaccessible
Joanne Avenue (All)	-All Residential
	-Information Inaccessible: Start-2209, 2231-End
Midway Avenue (2265-2305)	-Information Inaccessible
New Orchard Avenue (All)	99- New Orchard Lodge Nursing Home
	100- Res (1 Tenant)
Single-address coverage only:	108- Address Not Listed
information on addresses not listed is currently inaccessible	118- Address Not Listed
New Orchard Avenue North (All)	-Information Inaccessible: 226-240
Pooler Avenue (90-110)	-All Residential
	-Information Inaccessible: 101-110
Richardson Avenue (225-400)	-Information Inaccessible



Woodland Avenue (205-265)	-Information Inaccessible
150 Woodroffe Avenue	-Residential, or Unlisted

PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario
Year: 1979-1982	
Site Listing:	-Parkway Plymouth Chrysler
Adjacent Properties:	
Richmond Road (945-1145)	-All Residential
	945-Hair Salon
	-Dutch Groceries & Imports
	-Florence Ladies Wear
	947-Grierson Race & Rally
	955-Viscount Builders
	965-Lindenhof Rest
	971-Can Federal Systems
	979-Tops Car Wash
	993-Palmer Cleaners
	-Information Inaccessible: 1046-1145



Allison Avenue (180-240)	-All Residential
Allison Avenue (180-240)	-All Residential
	-Information Inaccessible: 226-240
Ambleside Drive (1070-1090)	1071-Multi Tenant Residential
	-Parkway Towers Tuck Shop
	-rankway towers ruck shop
Single-address coverage only:	-Salon Margaret
information on addresses not listed is	
currently inaccessible	
Ancaster Avenue (175-225)	-All Residential
Anthony Avenue (1995-2215)	-All Residential
, , ,	
	-Information Inaccessible: 2211-2215
	myormation maccessioner 2211 2215
Byron Avenue (1100-1240)	-All Residential
Byton Avenue (1100 1240)	7 ii Nesideriaa
	-Information Inaccessible: 1181-1240
	- Injoination inaccessible. 1181-1240
Compton Avenue (170 200)	-All Residential
Compton Avenue (170-200)	-All Residential
107.050	All Desired and the
Harcourt Avenue (195-250)	-All Residential
	-Information Inaccessible: 221-250
Hartleigh Avenue (230-245)	-Information Inaccessible



	-Information Inaccessible: Start-2209, 2231-End
Midway Avenue (2265-2305)	-Information Inaccessible
New Orchard Avenue (All)	99- New Orchard Lodge Nursing Home
	100- Res (1 Tenant)
Single-address coverage only:	108- Address Not Listed
information on addresses not listed is currently inaccessible	118- Res (2 Tenants)
New Orchard Avenue North (All)	-Information Inaccessible: 226-240
Pooler Avenue (90-110)	-All Residential
, ,	
	-Information Inaccessible: 101-110
Richardson Avenue (225-400)	-Information Inaccessible
. ,	
Woodland Avenue (205-265)	-Information Inaccessible
	goaccossare
150 Woodroffe Avenue	-Residential, or Unlisted

PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario



Year: 1974-1976	
Site Listing:	-Parkway Plymouth Chrysler
Adjacent Properties:	
Richmond Road (945-1145)	-All Residential
	945-Hair Salon
	-Dutch Groceries & Imports
	-Florence Ladies Wear
	955-Can Resort Real Estate
	965-Chicken Delight Rest
	971-Spindler's Furn.
	979-Tops Car Wash
	-Information Inaccessible: 1046-1145
Allison Avenue (180-240)	-All Residential
	-Information Inaccessible: 226-240
Ambleside Drive (1070-1090)	1071-Multi Tenant Residential
	-Parkway Towers Tuck Shop
Single-address coverage only: information on addresses not listed is	-Parkway Towers Beauty Salon
currently inaccessible	



Ancaster Avenue (175-225)	-All Residential
Anthony Avenue (1995-2215)	-All Residential
	-Information Inaccessible: 2211-2215
Byron Avenue (1100-1240)	-All Residential
	-Information Inaccessible: 1181-1240
Compton Avenue (170-200)	-All Residential
Harcourt Avenue (195-250)	-All Residential
	-Information Inaccessible: 221-250
Hartleigh Avenue (230-245)	-Information Inaccessible
Joanne Avenue (All)	-All Residential
	-Information Inaccessible: Start-2209, 2231-End
Midway Avenue (2265-2305)	-Information Inaccessible
New Orchard Avenue (All)	99- New Orchard Lodge Nursing Home
	100- Res (1 Tenant)
	108- Address Not Listed



Single-address coverage only: information on addresses not listed is currently inaccessible	118- Res (2 Tenants)
New Orchard Avenue North (All)	-Information Inaccessible: 226-240
Pooler Avenue (90-110)	-All Residential
	-Information Inaccessible: 101-110
Richardson Avenue (225-400)	-Information Inaccessible
Woodland Avenue (205-265)	-Information Inaccessible
150 Woodroffe Avenue	-Residential, or Unlisted

PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario
Year: 1969-1971	
Site Listing:	-Parkway Plymouth Chrysler
Adjacent Properties:	
Richmond Road (945-1145)	-All Residential



	955-Boutique Ladies Wear
	965-Chicken Delight Rest
	971-Spindler's Merchant
	979-Tops Car Wash
	993-A & W Drive-In Rest
	-Information Inaccessible: 1046-1145
Allison Avenue (180-240)	-All Residential
	-Information Inaccessible: 226-240
Ambleside Drive (1070-1090)	1071-Multi Tenant Residential
	-Parkway Towers Tuck Shop
Single-address coverage only:	-Parkway Towers Beauty Salon
information on addresses not listed is	
currently inaccessible	
Ancaster Avenue (175-225)	-All Residential
Anthony Avenue (1995-2215)	-All Residential
	-Information Inaccessible: 2211-2215
Byron Avenue (1100-1240)	-All Residential
	Information to recognition 4404 1240
	-Information Inaccessible: 1181-1240



Compton Avenue (170-200)	-All Residential
Harcourt Avenue (195-250)	-All Residential
	-Information Inaccessible: 221-250
Hartleigh Avenue (230-245)	-Information Inaccessible
Joanne Avenue (All)	-All Residential
	-Information Inaccessible: Start-2209, 2231-End
Midway Avenue (2265-2305)	-Information Inaccessible
New Orchard Avenue (All)	99- New Orchard Lodge Nursing Home
	100- Res (1 Tenant)
Single-address coverage only: information on addresses not listed is	108- Address Not Listed
currently inaccessible	118- Res (2 Tenants)
New Orchard Avenue North (All)	-Information Inaccessible: 226-240
Pooler Avenue (90-110)	-All Residential
	-Information Inaccessible: 101-110
Richardson Avenue (225-400)	-Information Inaccessible



Woodland Avenue (205-265)	-Information Inaccessible
150 Woodroffe Avenue	-Residential, or Unlisted

PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario
Year: 1965	
Site Listing:	-Parkway Plymouth Chrysler
Adjacent Properties:	
Richmond Road (945-1145)	-All Residential
	993-A & W Drive-In Rest
	-Information Inaccessible: 1046-1145
Allison Avenue (180-240)	-All Residential
	-Information Inaccessible: 226-240
Ambleside Drive (1070-1090)	1071-Multi Tenant Residential



Single-address coverage only: information on addresses not listed is currently inaccessible	
Ancaster Avenue (175-225)	-All Residential
Anthony Avenue (1995-2215)	-All Residential
	-Information Inaccessible: 2211-2215
Byron Avenue (1100-1240)	-All Residential
	-Information Inaccessible: 1181-1240
Compton Avenue (170-200)	-All Residential
Harcourt Avenue (195-250)	-All Residential
	-Information Inaccessible: 221-250
Hartleigh Avenue (230-245)	-Information Inaccessible
Joanne Avenue (All)	-All Residential
	-Information Inaccessible: Start-2209, 2231-End
Midway Avenue (2265-2305)	-Information Inaccessible



New Orchard Avenue (All)	99- Address Not Listed
	100- Res (1 Tenant)
Single-address coverage only:	108- Address Not Listed
information on addresses not listed is currently inaccessible	118- Address Not Listed
carrently maccessione	
New Orchard Avenue North (All)	-Information Inaccessible: 226-240
Pooler Avenue (90-110)	-All Residential
	-Information Inaccessible: 101-110
Richardson Avenue (225-400)	-Information Inaccessible
Woodland Avenue (205-265)	-Information Inaccessible
150 Woodroffe Avenue	-Residential, or Unlisted
PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario
Year: 1959-1961	
Site Listing:	-Address Not Listed



Adjacent Properties:

Richmond Road (945-1145)	-All Residential
	-Information Inaccessible: 1046-1145
	-injointation maccessible. 1040-1143
Allison Avenue (180-240)	-All Residential
	-Information Inaccessible: 226-240
Ambleside Drive (1070-1090)	1071-Address Not Listed
Ambieside Drive (1070-1030)	1071-Address Not Listed
Single-address coverage only:	
information on addresses not listed is	
currently inaccessible	
currently maccessione	
Ancaster Avenue (175-225)	-All Residential
4007.0047	All Devices I
Anthony Avenue (1995-2215)	-All Residential
	-Information Inaccessible: 2211-2215
Byron Avenue (1100-1240)	-All Residential
	Information Ingesessible: 1191 1240
	-Information Inaccessible: 1181-1240
Compton Avenue (170-200)	-All Residential
. ,	
Harcourt Avenue (195-250)	-All Residential



	-Information Inaccessible: 221-250
Hartleigh Avenue (230-245)	-Information Inaccessible
nartieigii Aveilue (250-245)	Injointation maccessible
Joanne Avenue (All)	-All Residential
	-Information Inaccessible: Start-2209, 2231-End
Midway Avenue (2265-2305)	-Information Inaccessible
	myermution muccessione
New Orchard Avenue (All)	99- Address Not Listed
	100- Res (1 Tenant)
Single-address coverage only:	108- Address Not Listed
information on addresses not listed is currently inaccessible	118- Address Not Listed
New Orchard Avenue North (All)	-Information Inaccessible: 226-240
Pooler Avenue (90-110)	-All Residential
	-Information Inaccessible: 101-110
Dishardson Access (225, 420)	Information Incorpolate
Richardson Avenue (225-400)	-Information Inaccessible
Woodland Avenue (205-265)	-Information Inaccessible
150 Woodroffe Avenue	-Residential, or Unlisted



PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario
Year: 1954-1956	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Richmond Road (945-1145)	-All Residential
	-Information Inaccessible: 1046-1145
Allison Avenue (180-240)	-All Residential
	-Information Inaccessible: 226-240
Ambleside Drive (1070-1090)	1071-Address Not Listed
Single-address coverage only: information on addresses not listed is	
currently inaccessible	
Ancaster Avenue (175-225)	-All Residential
Anthony Avenue (1995-2215)	-All Residential



	-Information Inaccessible: 2211-2215
Byron Avenue (1100-1240)	-All Residential
	-Information Inaccessible: 1181-1240
Compton Avenue (170-200)	-All Residential
Harcourt Avenue (195-250)	-All Residential
	-Information Inaccessible: 221-250
Hartleigh Avenue (220 245)	Information Ingerescible
Hartleigh Avenue (230-245)	-Information Inaccessible
Joanne Avenue (All)	-All Residential
	-Information Inaccessible: Start-2209, 2231-End
Midway Avenue (2265-2305)	-Information Inaccessible
New Orchard Avenue (All)	99- Address Not Listed
	100- Address Not Listed
Single-address coverage only: information on addresses not listed is	108- Address Not Listed
currently inaccessible	118- Address Not Listed
New Orchard Avenue North (All)	-Information Inaccessible: 226-240



-All Residential
-Information Inaccessible: 101-110
-Information Inaccessible
-Information Inaccessible
-Residential, or Unlisted

PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario
Year: 1949/1950	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Richmond Road (945-1145)	-No Listings Within Radius
	-Information Inaccessible: 1046-1145
Allison Avenue (180-240)	-No Listings Within Radius
	-Information Inaccessible: 226-240



Ambleside Drive (1070-1090) 1	.071-Address Not Listed
	571 / Nadiess Not Listed
Single-address coverage only:	
information on addresses not listed is	
currently inaccessible	
Ancaster Avenue (175-225)	No Listings Within Radius
Anthony Avenue (1995-2215)	Street Not Listed
-1	Information Inaccessible: 2211-2215
Byron Avenue (1100-1240)	No Listings Within Radius
-1	Information Inaccessible: 1181-1240
Compton Avenue (170-200)	Street Not Listed
Harcourt Avenue (195-250)	No Listings Within Radius
-1	Information Inaccessible: 221-250
Hartleigh Avenue (230-245)	Information Inaccessible
Joanne Avenue (All)	Street Not Listed
Midway Avenue (2265-2305) -/	Information Inaccessible



New Orchard Avenue (All)	99- Address Not Listed
	100- Address Not Listed
Single-address coverage only:	108- Address Not Listed
information on addresses not listed is currently inaccessible	118- Address Not Listed
New Orchard Avenue North (All)	-Information Inaccessible: 226-240
Pooler Avenue (90-110)	-Street Not Listed
	-Information Inaccessible: 101-110
Richardson Avenue (225-400)	-Information Inaccessible
Woodland Avenue (205-265)	-Information Inaccessible
150 Woodroffe Avenue	-Address Not Listed

PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario
Year: 1946	
Site Listing:	-Information Inaccessible
Adjacent Properties:	



Richmond Road (945-1145)	-No Listings Within Radius
	-Information Inaccessible: 1046-1145
Allison Avenue (180-240)	-Street Not Listed
	-Information Inaccessible: 226-240
Ambleside Drive (1070-1090)	-Information Inaccessible
Allimeside Dilive (10/0-1030)	Injoiniation maccessible
Ancaster Avenue (175-225)	-Street Not Listed
Anthony Avenue (1995-2215)	-Street Not Listed
	-Information Inaccessible: 2211-2215
Byron Avenue (1100-1240)	-No Listings Within Radius
	-Information Inaccessible: 1181-1240
Compton Avenue (170-200)	-Street Not Listed
Harcourt Avenue (195-250)	-No Listings Within Radius
	-Information Inaccessible: 221-250



Hartleigh Avenue (230-245)	-Information Inaccessible
Joanne Avenue (All)	-Street Not Listed
	-Information Inaccessible: Start-2209, 2231-End
	myormation maccessible. Start 2203, 2201 Ena
Midway Avenue (2265-2305)	-Information Inaccessible
New Orchard Avenue (All)	-Information Inaccessible
New Orchard Avenue North (All)	-Information Inaccessible: 226-240
Pooler Avenue (90-110)	-Street Not Listed
	-Information Inaccessible: 101-110
Richardson Avenue (225-400)	-Information Inaccessible
Woodland Avenue (205-265)	-Information Inaccessible
150 Woodroffe Avenue	-Address Not Listed
130 WOOdione Avenue	-Address Not Listed

PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario
Year: 1941	



Site Listing:	-Information Inaccessible
Adjacent Properties:	
Richmond Road (945-1145)	-No Listings Within Radius
	-Information Inaccessible: 1046-1145
Allison Avenue (180-240)	-Street Not Listed
	-Information Inaccessible: 226-240
Ambleside Drive (1070-1090)	-Information Inaccessible
(477.00)	
Ancaster Avenue (175-225)	-Street Not Listed
Author: August (1005, 2245)	Church Night Lints of
Anthony Avenue (1995-2215)	-Street Not Listed
	-Information Inaccessible: 2211-2215
	-injormation maccessible. 2211-2213
Byron Avenue (1100-1240)	-No Listings Within Radius
2,10117110111101111011111111111111111111	The Listings Within Realists
	-Information Inaccessible: 1181-1240
Compton Avenue (170-200)	-Street Not Listed
Harcourt Avenue (195-250)	-No Listings Within Radius
·	



	-Information Inaccessible: 221-250
Hartleigh Avenue (230-245)	-Information Inaccessible
Joanne Avenue (All)	-Street Not Listed
	-Information Inaccessible: Start-2209, 2231-End
Midway Avenue (2265-2305)	-Information Inaccessible
New Orchard Avenue (All)	-Information Inaccessible
New Orchard Avenue North (All)	-Information Inaccessible: 226-240
Pooler Avenue (90-110)	-Street Not Listed
	-Information Inaccessible: 101-110
Richardson Avenue (225-400)	-Information Inaccessible
Woodland Avenue (205-265)	-Information Inaccessible
150 Woodroffe Avenue	-Address Not Listed

PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario



Year: 1935	
Site Listing:	-Information Inaccessible
Adjacent Properties:	
Richmond Road (945-1145)	-No Listings Within Radius
	-Information Inaccessible: 1046-1145
Allison Avenue (180-240)	-Street Not Listed
	-Information Inaccessible: 226-240
A . I I . : I . D . : . (1070 1000)	
Ambleside Drive (1070-1090)	-Information Inaccessible
Ancaster Avenue (175-225)	-Street Not Listed
Allicaster Avenue (175-225)	-Street Not Listed
Anthony Avenue (1995-2215)	-Street Not Listed
Anthony Avenue (1999 2219)	Street Not Listed
	-Information Inaccessible: 2211-2215
Byron Avenue (1100-1240)	-No Listings Within Radius
	-Information Inaccessible: 1181-1240



Compton Avenue (170-200)	-Street Not Listed
Harcourt Avenue (195-250)	-Street Not Listed
	-Information Inaccessible: 221-250
Hartleigh Avenue (230-245)	-Information Inaccessible
Joanne Avenue (All)	-Street Not Listed
Joanne Avenue (All)	-Street Not Listed
	-Information Inaccessible: Start-2209, 2231-End
Midway Avenue (2265-2305)	-Information Inaccessible
New Orchard Avenue (All)	-Information Inaccessible
New Orchard Avenue North (All)	-Information Inaccessible: 226-240
Pooler Avenue (90-110)	-Street Not Listed
	Information to recognition 104 110
	-Information Inaccessible: 101-110
Richardson Avenue (225-400)	-Information Inaccessible
	,
Woodland Avenue (205-265)	-Information Inaccessible
150 Woodroffe Avenue	-Address Not Listed



PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario
Year: 1930	
Cita Linking.	Information Ingenesible
Site Listing:	-Information Inaccessible
Adjacent Properties:	
Richmond Road (945-1145)	-No Listings Within Radius
	-Information Inaccessible: 1046-1145
Allison Avenue (180-240)	-Street Not Listed
	-Information Inaccessible: 226-240
Ambleride Drive (1070 1000)	Information Ingerescible
Ambleside Drive (1070-1090)	-Information Inaccessible
Ancaster Avenue (175-225)	-Street Not Listed
Anthony Avenue (1995-2215)	-Street Not Listed
	-Information Inaccessible: 2211-2215
Byron Avenue (1100-1240)	-No Listings Within Radius



	-Information Inaccessible: 1181-1240
Compton Avenue (170-200)	-Street Not Listed
Harcourt Avenue (195-250)	-Street Not Listed
	-Information Inaccessible: 221-250
Hartleigh Avenue (230-245)	-Information Inaccessible
Joanne Avenue (All)	-Street Not Listed
	-Information Inaccessible: Start-2209, 2231-End
Midway Avenue (2265-2305)	-Information Inaccessible
New Orchard Avenue (All)	-Information Inaccessible
New Orchard Avenue North (All)	-Information Inaccessible: 226-240
Pooler Avenue (90-110)	-Street Not Listed
	-Information Inaccessible: 101-110
Richardson Avenue (225-400)	-Information Inaccessible



Woodland Avenue (205-265)	-Information Inaccessible
150 Woodroffe Avenue	-Address Not Listed

PROJECT NUMBER: 21083000552	
Site Address:	1047 Richmond Road, Ottawa, Ontario
Year: 1925	
Site Listing:	-Information Inaccessible
Adjacent Properties:	
Richmond Road (945-1145)	-Street Not Listed
	-Information Inaccessible: 1046-1145
Allison Avenue (180-240)	-Street Not Listed
	-Information Inaccessible: 226-240
Ambleside Drive (1070-1090)	-Information Inaccessible
Ancaster Avenue (175-225)	-Street Not Listed
Anthony Avenue (1995-2215)	-Street Not Listed



	-Information Inaccessible: 2211-2215
Byron Avenue (1100-1240)	-No Listings Within Radius
	-Information Inaccessible: 1181-1240
(470.000)	
Compton Avenue (170-200)	-Street Not Listed
Harcourt Avenue (195-250)	-Street Not Listed
Harcoure riveriae (155 156)	Street Not Listed
	-Information Inaccessible: 221-250
Hartleigh Avenue (230-245)	-Information Inaccessible
Joanne Avenue (All)	-Street Not Listed
	-Information Inaccessible: Start-2209, 2231-End
Midway Avenue (2265-2305)	Information Ingenesiale
iviidway Avenue (2265-2305)	-Information Inaccessible
New Orchard Avenue (All)	-Information Inaccessible
New Orchard Avenue North (All)	-Information Inaccessible: 226-240
Pooler Avenue (90-110)	-Street Not Listed
	-Information Inaccessible: 101-110



Richardson Avenue (225-400)	-Information Inaccessible
Woodland Avenue (205-265)	-Information Inaccessible
150 Woodroffe Avenue	-Address Not Listed

- -All listings for businesses were listed as they are in the city directory.
- -Listings that are residential are listed as "residential" with the number of tenants. The name of the residential tenant is not listed in the above city directory.
- **Due to unforeseen circumstances resulting from the Covid-19 pandemic of 2020, access to information sources has been prohibited. While all additional measures were taken in order to provide accurate information where possible, some project searches yielded no results.**





Project Property: 1047 Richmond Road

1047 Richmond Road

Ottawa ON K2B 6R1

Project No: 21494078

Report Type: Quote - Custom-Build Your Own Report

Order No: 21083000552

Requested by: Golder Associates Ltd. **Date Completed:** September 13, 2021

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Executive Summary

Property Information:

Project Property: 1047 Richmond Road

1047 Richmond Road Ottawa ON K2B 6R1

Order No: 21083000552

Project No: 21494078

Order Information:

Order No: 21083000552

Date Requested: August 30, 2021

Requested by: Golder Associates Ltd.

Report Type: Quote - Custom-Build Your Own Report

Historical/Products:

Aerial Photographs Aerials - National Collection

City Directory Search CD - Subject Site plus 250m Radius

Insurance Products Fire Insurance Maps

Insurance Products Fire Insurance Maps/Inspection Reports/Site Plans

Insurance Products Inspection Reports

Insurance Products Site Plans

Land Title SearchCurrent Land Title SearchLand Title SearchHistorical Land Title Search

Topographic Map ANSI Map & Ontario Base Map (OBM)

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
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	11	11
CA	Certificates of Approval	Υ	1	4	5
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
СНМ	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Υ	0	0	0
DTNK	Delisted Fuel Tanks	Υ	0	4	4
EASR	Environmental Activity and Sector Registry	Y	1	2	3
EBR	Environmental Registry	Y	1	1	2
ECA	Environmental Compliance Approval	Y	0	2	2
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	13	13
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of Expired Fuels Safety Facilities	Υ	0	3	3
FCON	Federal Convictions	Υ	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Υ	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	3	3
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	1	4	5
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Υ	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	1	1
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System	Y	0	0	0
NCPL	(NATES) Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Y	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Υ	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	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PINC	Pipeline Incidents	Υ	0	1	1
PRT	Private and Retail Fuel Storage Tanks	Υ	0	1	1
PTTW	Permit to Take Water	Υ	0	1	1
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Υ	0	6	6
SPL	Ontario Spills	Υ	0	7	7
SRDS	Wastewater Discharger Registration Database	Υ	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR WDS	Variances for Abandonment of Underground Storage Tanks Waste Disposal Sites - MOE CA Inventory	Y Y	0	0	0
WDSH	Waste Disposal Sites - MOE CA Inventory Waste Disposal Sites - MOE 1991 Historical Approval	Y	0	0	0
	Inventory		-		-
WWIS	Water Well Information System	Y	1	23	24
	·	Total:	5	87	92

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	CA	METRO PLYMOUTH- CHRYSLER LIMITED	1047 RICHMOND ROAD OTTAWA CITY ON K2B 6R1	SSW/0.0	0.00	<u>28</u>
1	EBR	Metro Plymouth-chrysler Ltd.	1047 RICHMOND ROAD, OTTAWA CITY CITY OF OTTAWA ON	SSW/0.0	0.00	<u>28</u>
1	EASR	Metro Plymouth Chrysler Ltd.	1047 RICHMOND RD OTTAWA ON K2B 6R1	SSW/0.0	0.00	<u>28</u>
1	GEN	METRO CHRYSLER	1047 Richmond Rd Ottawa ON K2B 6R1	SSW/0.0	0.00	<u>29</u>
<u>2</u>	wwis		99 NEW ORCHARD AVE. OTTAWA ON	W/0.0	-2.00	<u>29</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>3</u>	CA	R.M. OF OTTAWA-CARLETON	NEW ORCHARD AVE/AMBLESIDE DR. OTTAWA ON	SW/7.8	-0.39	32
<u>4</u>	SPL	Kiewit <unofficial></unofficial>	Richmond Road between Woodland and Harcourt Ottawa ON	ESE/9.3	1.48	<u>33</u>
<u>5</u>	wwis		1071 RICHMOND RD OTTAWA ON Well ID: 7044334	SSW/20.4	0.56	<u>33</u>
<u>6</u>	EHS		99 New Orchard Avenue Ottawa ON K2B 5E6	NW/30.1	-3.70	<u>37</u>
<u>6</u>	GEN	Extenicare Canada Inc.	99 New Orchard Ave Ottawa ON K2B 5E6	NW/30.1	-3.70	<u>37</u>
<u>6</u>	GEN	Extendicare Canada Inc	99 New Orchard Av Ottawa ON K2B 5E6	NW/30.1	-3.70	<u>37</u>
<u>6</u>	EHS		99 New Orchard Ave Ottawa ON K2B5E6	NW/30.1	-3.70	<u>38</u>
<u>6</u>	EASR	EXTENDICARE (CANADA) INC.	99 NEW ORCHARD AVE OTTAWA ON K2B 5E6	NW/30.1	-3.70	<u>38</u>
7	EHS		1071 Richmond Rd. Ottawa ON K2B 6R2	SSW/38.3	0.56	<u>38</u>
<u>8</u>	SCT	Maxxeon Inc.	1025 Richmond Rd Suite 1108 Ottawa ON K2B 8G8	NNE/40.2	-2.23	<u>38</u>
<u>9</u>	EHS		108 New Orchard Ave Ottawa ON K2B 5E7	W/44.2	-4.09	<u>39</u>
<u>10</u>	PTTW	Peter Kiewit Sons ULC, Eurovia Quebec Grands Projets Inc., Janin Atlas Inc., and	Dodin Quebec Inc. Richmond Road Ottawa, ON K2B 6R2 Canada ON	SSW/49.0	2.66	<u>39</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>11</u>	SPL	PRIVATE RESIDENCE	MR. HERGET APT. BLDG 613-729-9437 1162 BYRON AVE. FURNACE OIL TANK OTTAWA CITY ON K2B 6T4	E/59.9	4.46	<u>39</u>
<u>12</u>	EHS		100 New Orchard Ave Ottawa ON K2B5E7	WNW/65.6	-4.39	<u>40</u>
<u>13</u>	BORE		ON	SW/67.1	-0.58	<u>40</u>
<u>14</u>	SPL		Ottawa ON	ENE/68.6	3.33	<u>41</u>
<u>15</u>	wwis		lot 25 con 1 ON <i>Well ID</i> : 1503902	SSE/70.1	4.66	<u>42</u>
<u>16</u>	GEN	Kiewit-Eurovia-Vinci, Ottawa Partnership	Byron/New Orchard Street Ottawa ON K2B 6T6	S/73.4	2.97	<u>44</u>
<u>17</u>	BORE		ON	W/76.7	-3.96	44
<u>18</u>	BORE		ON	SE/79.5	4.44	<u>46</u>
<u>19</u>	wwis		ON	SE/79.6	4.44	<u>47</u>
<u>20</u>	INC		Well ID: 1509027 1208 Byron Avenue, Ottawa ON	S/80.5	3.82	<u>50</u>
<u>21</u>	EHS		1071 Ambleside drive ottawa ON K2B 6V4	WSW/83.5	-3.44	<u>51</u>
<u>21</u>	EHS		1071 Ambleside Dr Ottawa ON K2B6V4	WSW/83.5	-3.44	<u>51</u>
<u>21</u>	EHS		1071 Ambleside Drive Ottawa ON K2B 6V4	WSW/83.5	-3.44	<u>51</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>21</u>	EHS		1071 Ambleside Drive Ottawa ON K2B 6V4	WSW/83.5	-3.44	<u>51</u>
21	EHS		1071 Ambleside Drive Ottawa ON K2B 6V4	WSW/83.5	-3.44	<u>52</u>
<u>21</u>	EHS		1071 Ambleside Drive Ottawa ON K2B 6V4	WSW/83.5	-3.44	<u>52</u>
<u>21</u>	EHS		1071 Ambleside Drive Ottawa ON K2B 6V4	WSW/83.5	-3.44	<u>52</u>
<u>21</u>	EHS		1071 Ambleside Drive Ottawa ON K2B 6V4	WSW/83.5	-3.44	<u>52</u>
<u>22</u>	PINC	PIPELINE HIT - 1/2"	211 WOODLAND AVENUE,,OTTAWA,ON, K2B 5C8,CA ON	SE/91.0	5.30	<u>52</u>
22	SPL	Enbridge Gas Distribution Inc.	211 woodland Dr Ottawa ON	SE/91.0	5.30	<u>53</u>
23	wwis		ON <i>Well ID:</i> 1507961	S/95.1	3.39	<u>53</u>
<u>24</u>	CA	KAYSUSH DEVELOPMENTS LTD.	LOT 1, 993 RICHMOND RD. (SWM) OTTAWA CITY ON K2B 6R1	NE/101.0	-0.12	<u>56</u>
<u>25</u>	CA	715137 Ontario Ltd.	1075 Richmond Road Ottawa ON K2B 6R2	SW/116.5	0.69	<u>56</u>
<u>26</u>	EBR	715137 Ontario Ltd.	1075 Richmond Road Ottawa Ontario Ottawa ON	SW/117.3	0.69	<u>57</u>
<u>26</u>	EASR	1866688 Ontario Ltd	1075 RICHMOND RD OTTAWA ON K2B 6R2	SW/117.3	0.69	<u>57</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>26</u>	ECA	715137 Ontario Ltd.	1075 Richmond Road Ottawa ON	SW/117.3	0.69	<u>57</u>
<u>27</u>	PRT	TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA ON K2B6R1	NE/129.1	0.02	<u>58</u>
<u>27</u>	GEN	TOPS CAR WASH LTD	979 RICHMOND RD OTTAWA ON K2B 6R1	NE/129.1	0.02	<u>58</u>
<u>27</u>	DTNK	TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA ON K2B 6R1	NE/129.1	0.02	<u>58</u>
<u>27</u>	DTNK	TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA ON	NE/129.1	0.02	<u>59</u>
<u>27</u>	DTNK	TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA ON	NE/129.1	0.02	<u>59</u>
<u>27</u>	DTNK	TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA ON	NE/129.1	0.02	<u>59</u>
<u>27</u>	EXP	TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA K2B 6R1 ON CA ON	NE/129.1	0.02	<u>60</u>
<u>27</u>	EXP	TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA K2B 6R1 ON CA ON	NE/129.1	0.02	<u>60</u>
<u>27</u>	EXP	TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA K2B 6R1 ON CA ON	NE/129.1	0.02	<u>60</u>
<u>27</u>	FST	TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA K2B 6R1 ON CA ON	NE/129.1	0.02	<u>61</u>
<u>27</u>	FST	TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA K2B 6R1 ON CA ON	NE/129.1	0.02	<u>61</u>
<u>27</u>	FST	TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA K2B 6R1 ON CA ON	NE/129.1	0.02	<u>62</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>28</u>	SPL		178 Ancaster Avenue Ottawa ON K2B 5B3	ENE/132.1	4.19	<u>62</u>
<u>29</u>	BORE		ON	NW/136.9	-5.39	<u>63</u>
<u>30</u>	SPL	PRIVATE RESIDENCE	192 ANCASTER AVE (N.O.S.) OTTAWA ON K2B 5B3	E/147.6	5.61	<u>64</u>
<u>31</u>	BORE		ON	WSW/149.4	-4.19	<u>65</u>
<u>32</u>	wwis		lot 25 con 1 ON Well ID: 1503894	WNW/150.2	-6.48	<u>66</u>
<u>33</u>	ECA	Paul and Elena Lungu	Ottawa ON K2W 1E7	E/153.6	5.61	<u>69</u>
<u>34</u>	BORE		ON	W/161.4	-5.09	<u>69</u>
<u>35</u>	wwis		lot 25 con 1 ON Well ID: 1503896	SE/165.5	5.61	<u>71</u>
<u>36</u>	wwis		ON Well ID: 1507778	ESE/175.8	5.56	<u>73</u>
<u>37</u>	SCT	Institute of Professional Management Inc.	1081 Ambleside Dr Suite 2210 Ottawa ON K2B 8C8	WSW/177.9	-3.48	<u>76</u>
<u>37</u>	SCT	Assocation of Professional Recruiters of Canada	1081 Ambleside Dr Suite 2210 Ottawa ON K2B 8C8	WSW/177.9	-3.48	<u>76</u>
<u>37</u>	SCT	Association of Professional Recruiters of Canada	1081 Ambleside Dr Suite 2210 Ottawa ON K2B 8C8	WSW/177.9	-3.48	<u>76</u>
<u>37</u>	SCT	Assocn-Pro Recruiters of Cnd	1081 Ambleside Dr Suite 2210 Ottawa ON K2B 8C8	WSW/177.9	-3.48	<u>76</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>37</u>	SCT	Institute of Professional Mgmt	1081 Ambleside Dr Suite 2210 Ottawa ON K2B 8C8	WSW/177.9	-3.48	<u>76</u>
<u>38</u>	BORE		ON	SSW/182.5	0.91	<u>77</u>
<u>39</u>	WWIS		ON <i>Well ID:</i> 1508854	NNE/182.7	-3.56	<u>78</u>
<u>40</u>	wwis		ON <i>Well ID:</i> 1508046	ENE/183.0	4.91	<u>81</u>
<u>41</u>	BORE		ON	ENE/183.0	4.91	<u>83</u>
<u>42</u>	BORE		ON	S/185.1	3.91	<u>84</u>
43	WWIS		ON <i>Well ID:</i> 1508934	WNW/187.0	-6.70	<u>86</u>
44	wwis		lot 25 con 1 ON <i>Well ID:</i> 1503898	E/190.7	5.61	<u>89</u>
<u>45</u>	WWIS		ON <i>Well ID:</i> 1508258	SSW/199.0	3.64	<u>92</u>
<u>46</u>	wwis		ON <i>Well ID:</i> 1508855	NNE/202.0	-4.35	<u>95</u>
<u>47</u>	BORE		ON	W/203.6	-6.39	<u>97</u>
<u>48</u>	wwis		ON <i>Well ID:</i> 1508933	WNW/209.3	-9.66	<u>99</u>
<u>49</u>	WWIS		ON	WNW/220.1	-7.05	102

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1508935			
<u>50</u>	WWIS		ON <i>Well ID:</i> 1508936	NNW/221.9	-7.48	<u>105</u>
<u>51</u>	WWIS		lot 25 con 1 ON <i>Well ID:</i> 1503899	NW/224.9	-11.39	108
<u>52</u>	CA	OTTAWA CITY	COMPTON AVE/ANTHONY AVE/BYRON OTTAWA CITY ON	ENE/225.2	5.61	<u>111</u>
<u>53</u>	WWIS		ON <i>Well ID:</i> 1507779	SE/226.0	6.61	<u>111</u>
<u>54</u>	WWIS		ON <i>Well ID</i> : 1508044	ENE/236.6	5.61	<u>114</u>
<u>55</u>	WWIS		ON <i>Well ID</i> : 1508898	NW/239.8	-11.39	<u>117</u>
<u>56</u>	WWIS		lot 25 con 1 ON <i>Well ID</i> : 1503895	SE/242.1	6.61	<u>120</u>
<u>57</u>	WWIS		ON <i>Well ID</i> : 1507780	ESE/243.8	6.61	<u>123</u>
<u>58</u>	BORE		ON	E/245.3	6.61	<u>125</u>
<u>59</u>	WWIS		ON <i>Well ID</i> : 1507805	E/245.4	6.61	<u>126</u>
<u>60</u>	SPL	Enbridge Energy Distribution Inc.	220 Compton Ave Ottawa ON	E/248.5	6.61	129

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 11 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address ON	<u>Distance (m)</u> 67.1	<u>Map Key</u> <u>13</u>
	ON	76.7	<u>17</u>
	ON	79.5	<u>18</u>
	ON	136.9	<u>29</u>
	ON	149.4	<u>31</u>
	ON	161.4	<u>34</u>
	ON	182.5	<u>38</u>
	ON	183.0	<u>41</u>
	ON	185.1	<u>42</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	203.6	<u>47</u>
	ON	245.3	<u>58</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 5 CA site(s) within approximately 0.25 kilometers of the project property.

Site METRO PLYMOUTH-CHRYSLER LIMITED	Address 1047 RICHMOND ROAD OTTAWA CITY ON K2B 6R1	Distance (m) 0.0	<u>Map Key</u> <u>1</u>
R.M. OF OTTAWA-CARLETON	NEW ORCHARD AVE/AMBLESIDE DR. OTTAWA ON	7.8	<u>3</u>
KAYSUSH DEVELOPMENTS LTD.	LOT 1, 993 RICHMOND RD. (SWM) OTTAWA CITY ON K2B 6R1	101.0	<u>24</u>
715137 Ontario Ltd.	1075 Richmond Road Ottawa ON K2B 6R2	116.5	<u>25</u>
OTTAWA CITY	COMPTON AVE/ANTHONY AVE/BYRON OTTAWA CITY ON	225.2	<u>52</u>

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated May 31, 2021 has found that there are 4 DTNK site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA ON K2B 6R1	129.1	<u>27</u>

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA ON	129.1	<u>27</u>
TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA ON	129.1	<u>27</u>
TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA ON	129.1	<u>27</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Jun 30, 2021 has found that there are 3 EASR site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	Map Key
Metro Plymouth Chrysler Ltd.	1047 RICHMOND RD OTTAWA ON K2B 6R1	0.0	1
EXTENDICARE (CANADA) INC.	99 NEW ORCHARD AVE OTTAWA ON K2B 5E6	30.1	<u>6</u>
1866688 Ontario Ltd	1075 RICHMOND RD OTTAWA ON K2B 6R2	117.3	<u>26</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994- Jul 31, 2021 has found that there are 2 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Metro Plymouth-chrysler Ltd.	1047 RICHMOND ROAD, OTTAWA CITY CITY OF OTTAWA ON	0.0	1
715137 Ontario Ltd.	1075 Richmond Road Ottawa Ontario Ottawa ON	117.3	<u>26</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jun 30, 2021 has found that there are 2 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
715137 Ontario Ltd.	1075 Richmond Road Ottawa ON	117.3	<u>26</u>
Paul and Elena Lungu	Ottawa ON K2W 1E7	153.6	<u>33</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jun 30, 2021 has found that there are 13 EHS site(s) within approximately 0.25 kilometers of the project property.

Site	Address 99 New Orchard Ave Ottawa ON K2B5E6	Distance (m) 30.1	Map Key 6
	99 New Orchard Avenue Ottawa ON K2B 5E6	30.1	<u>6</u>
	1071 Richmond Rd. Ottawa ON K2B 6R2	38.3	7
	108 New Orchard Ave Ottawa ON K2B 5E7	44.2	9
	100 New Orchard Ave Ottawa ON K2B5E7	65.6	<u>12</u>
	1071 Ambleside Drive Ottawa ON K2B 6V4	83.5	<u>21</u>
	1071 Ambleside Drive Ottawa ON K2B 6V4	83.5	<u>21</u>

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
	1071 Ambleside Drive Ottawa ON K2B 6V4	83.5	<u>21</u>
	1071 Ambleside Drive Ottawa ON K2B 6V4	83.5	<u>21</u>
	1071 Ambleside Drive Ottawa ON K2B 6V4	83.5	<u>21</u>
	1071 Ambleside Dr Ottawa ON K2B6V4	83.5	<u>21</u>
	1071 Ambleside drive ottawa ON K2B 6V4	83.5	<u>21</u>
	1071 Ambleside Drive Ottawa ON K2B 6V4	83.5	<u>21</u>

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Jul 31, 2020 has found that there are 3 EXP site(s) within approximately 0.25 kilometers of the project property.

Site TOPS CAR WASH CO LTD	Address 979 RICHMOND RD OTTAWA K2B 6R1 ON CA ON	<u>Distance (m)</u> 129.1	<u>Map Key</u> <u>27</u>
TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA K2B 6R1 ON CA ON	129.1	<u>27</u>
TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA K2B 6R1 ON CA ON	129.1	<u>27</u>

FST - Fuel Storage Tank

A search of the FST database, dated Jul 31, 2020 has found that there are 3 FST site(s) within approximately 0.25 kilometers of the project property.

Site TOPS CAR WASH CO LTD	Address 979 RICHMOND RD OTTAWA K2B 6R1 ON CA ON	<u>Distance (m)</u> 129.1	<u>Map Key</u> <u>27</u>
TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA K2B 6R1 ON CA ON	129.1	<u>27</u>
TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA K2B 6R1 ON CA ON	129.1	<u>27</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Apr 30, 2021 has found that there are 5 GEN site(s) within approximately 0.25 kilometers of the project property.

Order No: 21083000552

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
METRO CHRYSLER	1047 Richmond Rd Ottawa ON K2B 6R1	0.0	1
Extenicare Canada Inc.	99 New Orchard Ave Ottawa ON K2B 5E6	30.1	<u>6</u>
Extendicare Canada Inc	99 New Orchard Av Ottawa ON K2B 5E6	30.1	<u>6</u>
Kiewit-Eurovia-Vinci, Ottawa Partnership	Byron/New Orchard Street Ottawa ON K2B 6T6	73.4	<u>16</u>
TOPS CAR WASH LTD	979 RICHMOND RD OTTAWA ON K2B 6R1	129.1	<u>27</u>

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated May 31, 2021 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
	1208 Byron Avenue, Ottawa ON	80.5	<u>20</u>

PINC - Pipeline Incidents

A search of the PINC database, dated May 31, 2021 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
PIPELINE HIT - 1/2"	211 WOODLAND AVENUE,,OTTAWA,ON, K2B 5C8,CA	91.0	<u>22</u>

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 1 PRT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
TOPS CAR WASH CO LTD	979 RICHMOND RD OTTAWA ON K2B6R1	129.1	<u>27</u>

PTTW - Permit to Take Water

A search of the PTTW database, dated 1994- Jul 31, 2021 has found that there are 1 PTTW site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Peter Kiewit Sons ULC, Eurovia Quebec Grands Projets Inc., Janin Atlas	Dodin Quebec Inc. Richmond Road Ottawa, ON K2B 6R2 Canada	49.0	<u>10</u>
Inc. and	ON		

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 6 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Maxxeon Inc.	1025 Richmond Rd Suite 1108 Ottawa ON K2B 8G8	40.2	<u>8</u>
Institute of Professional Mgmt	t 1081 Ambleside Dr Suite 2210 Ottawa ON K2B 8C8	177.9	<u>37</u>
Assocn-Pro Recruiters of Cnd	1081 Ambleside Dr Suite 2210 Ottawa ON K2B 8C8	177.9	<u>37</u>
Association of Professional Roof Canada	ecruiters 1081 Ambleside Dr Suite 2210 Ottawa ON K2B 8C8	177.9	<u>37</u>
Assocation of Professional Re Canada	ecruiters of 1081 Ambleside Dr Suite 2210 Ottawa ON K2B 8C8	177.9	<u>37</u>
Institute of Professional Mana Inc.	agement 1081 Ambleside Dr Suite 2210 Ottawa ON K2B 8C8	177.9	<u>37</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Aug 2020 has found that there are 7 SPL site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	Map Key
Kiewit <unofficial></unofficial>	Richmond Road between Woodland and Harcourt Ottawa ON	9.3	<u>4</u>
PRIVATE RESIDENCE	MR. HERGET APT. BLDG 613-729-9437 1162 BYRON AVE. FURNACE OIL TANK OTTAWA CITY ON K2B 6T4	59.9	<u>11</u>
	Ottawa ON	68.6	<u>14</u>
Enbridge Gas Distribution Inc.	211 woodland Dr Ottawa ON	91.0	<u>22</u>

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
	178 Ancaster Avenue Ottawa ON K2B 5B3	132.1	<u>28</u>
PRIVATE RESIDENCE	192 ANCASTER AVE (N.O.S.) OTTAWA ON K2B 5B3	147.6	<u>30</u>
Enbridge Energy Distribution Inc.	220 Compton Ave Ottawa ON	248.5	<u>60</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Apr 30, 2021 has found that there are 24 WWIS site(s) within approximately 0.25 kilometers of the project property.

Site	Address 99 NEW ORCHARD AVE. OTTAWA ON Well ID: 7039988	Distance (m) 0.0	Map Key 2
	1071 RICHMOND RD OTTAWA ON Well ID: 7044334	20.4	<u>5</u>
	lot 25 con 1 ON Well ID: 1503902	70.1	<u>15</u>
	ON <i>Well ID</i> : 1509027	79.6	<u>19</u>
	ON Well ID: 1507961	95.1	<u>23</u>
	lot 25 con 1 ON <i>Well ID:</i> 1503894	150.2	<u>32</u>

S	i	t	e

Address lot 25 con 1 ON	Distance (m) 165.5	<u>Map Key</u>
Well ID: 1503896		
ON <i>Well ID</i> : 1507778	175.8	<u>36</u>
ON Well ID: 1508854	182.7	<u>39</u>
ON Well ID: 1508046	183.0	<u>40</u>
ON <i>Well ID:</i> 1508934	187.0	<u>43</u>
lot 25 con 1 ON Well ID: 1503898	190.7	<u>44</u>
ON	199.0	<u>45</u>
Well ID: 1508258 ON	202.0	<u>46</u>
Well ID: 1508855 ON Well ID: 1508933	209.3	<u>48</u>
ON Well ID: 1508935	220.1	<u>49</u>
ON	221.9	<u>50</u>
Well ID: 1508936 lot 25 con 1 ON	224.9	<u>51</u>

<u>Site</u>	Address Well ID: 1503899	Distance (m)	<u>Map Key</u>
	ON Well ID: 1507779	226.0	<u>53</u>
	ON Well ID: 1508044	236.6	<u>54</u>
	ON <i>Well ID</i> : 1508898	239.8	<u>55</u>
	lot 25 con 1 ON <i>Well ID:</i> 1503895	242.1	<u>56</u>
	ON Well ID: 1507780	243.8	<u>57</u>

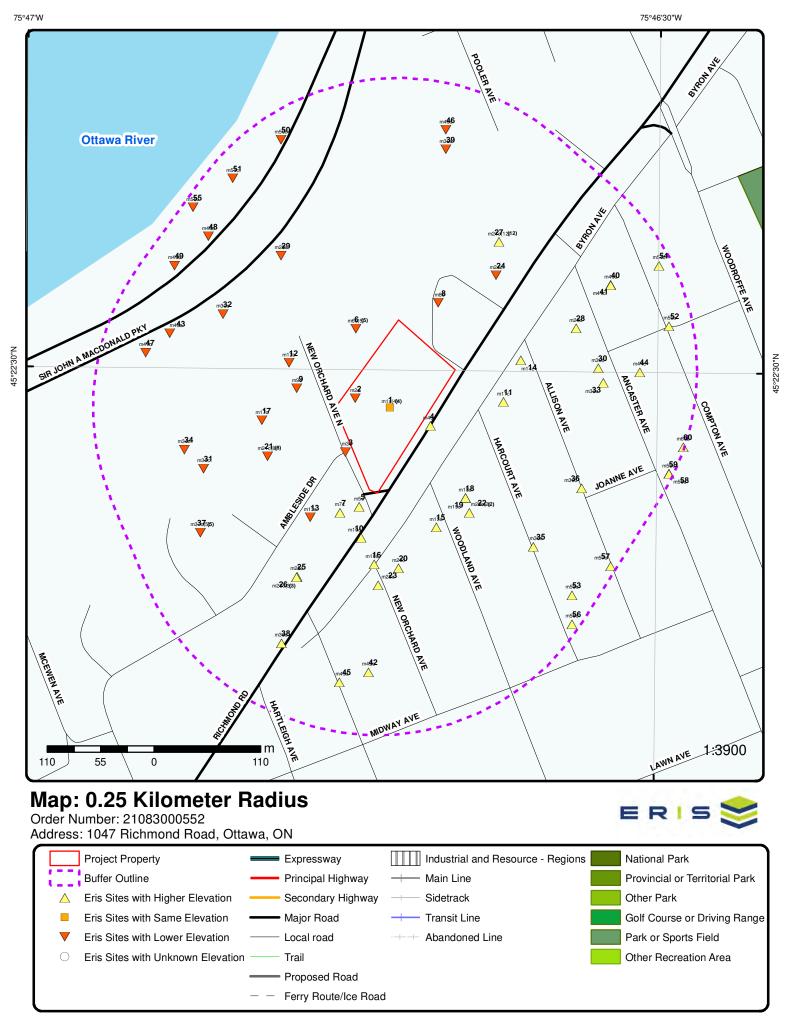
245.4

<u>59</u>

Order No: 21083000552

ON

Well ID: 1507805



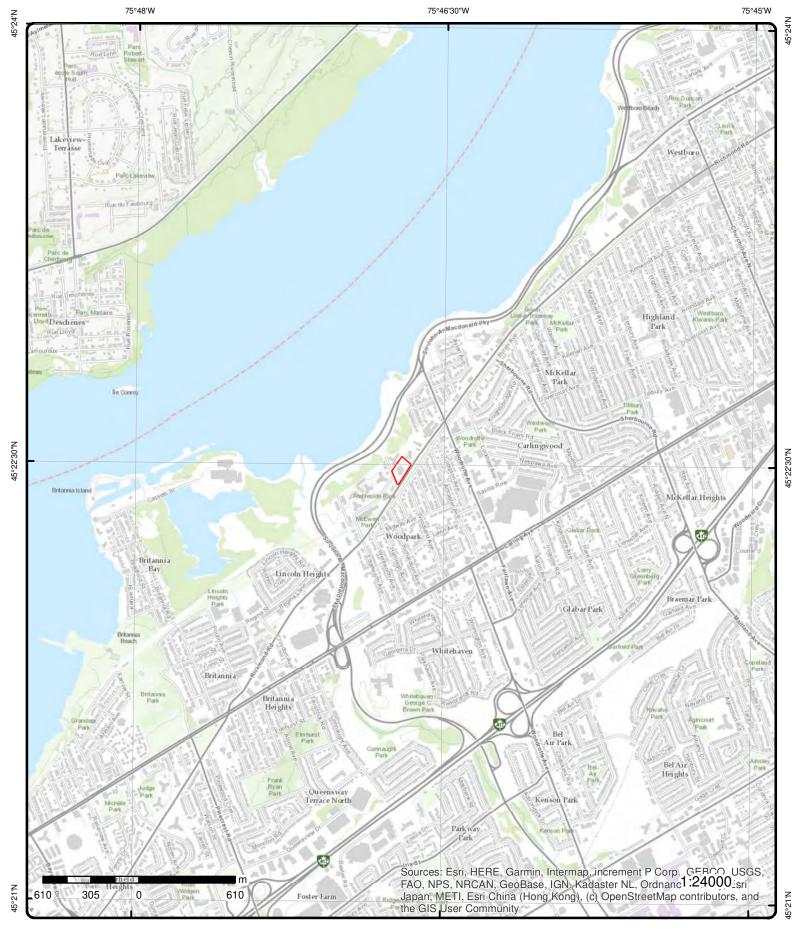
Aerial Year: 2020

Address: 1047 Richmond Road, Ottawa, ON

Source: ESRI World Imagery

Order Number: 21083000552





Topographic Map

Address: 1047 Richmond Road, ON

Source: ESRI World Topographic Map

Order Number: 21083000552



Detail Report

Map Key	Number Records		Elev/Diff (m)	Site	DB
1	1 of 4	SSW/0.0	64.3 / 0.00	METRO PLYMOUTH-CHRYSLER LIMITED 1047 RICHMOND ROAD OTTAWA CITY ON K2B 6R1	CA
Certificate Application Issue Date Approval 1 Status: Application Client Nam	n Year: : [ype: n Type: ne:	8-4122-97- 97 9/9/1997 Industrial air Approved			
Client Add Client City Client Pos Project De Contamina Emission (: tal Code: scription: ants:	WASTE OIL FURI	NACE MODEL CB	-5000	
1	2 of 4	SSW/0.0	64.3 / 0.00	Metro Plymouth-chrysler Ltd. 1047 RICHMOND ROAD, OTTAWA CITY CITY OF OTTAWA ON	EBR
EBR Regis		IA7E1127 8412297 19970715		Decision Posted: Exception Posted:	
Notice Ty		Instrument Decision		Section:	
Notice Sta				Act 1:	
Notice Da	•	September 09, 1997		Act 2:	
Proposal I	Date:	July 31, 1997		Site Location Map:	
Year:		1997			
Instrument Off Instrun Posted By:	nent Name:	(EPA s. 9) - Appro	val for discharge i	nto the natural environment other than water (i.e. Air)	
Company I		Metro Plymouth-ch	nrysler Ltd.		

Site Location Details:

Comment Period:

Site Address: Location Other: Proponent Name: Proponent Address:

URL:

1047 RICHMOND ROAD, OTTAWA CITY CITY OF OTTAWA

1 3 of 4 SSW/0.0 64.3 / 0.00 Metro Plymouth Chrysler Ltd.
1047 RICHMOND RD EASR

Order No: 21083000552

OTTAWA ON K2B 6R1

Approval No:R-001-6266482893SWP Area Name:Rideau ValleyStatus:REGISTEREDMOE District:Ottawa

1047 Richmond Road, Ottawa Ontario, K2B 6R1

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

2012-10-30 Municipality: **OTTAWA** Record Type: **EASR** Latitude: 45.374634

MOFA Longitude: Link Source: Automotive Refinishing Facility Geometry X: Project Type:

Full Address: Geometry Y:

EASR-Automotive Refinishing Facility Approval Type: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2499 Full PDF Link:

SSW/0.0 1 4 of 4 64.3 / 0.00 **METRO CHRYSLER**

1047 Richmond Rd Ottawa ON K2B 6R1 -75.77845

GEN

Order No: 21083000552

Generator No: ON3489345 PO Box No:

Canada Status: Registered Country:

As of Apr 2021 Approval Years: Choice of Contact: Co Admin: Contam. Facility: MHSW Facility: Phone No Admin: SIC Code:

Detail(s)

SIC Description:

Date:

Waste Class: 251 L

Waste Class Desc: Waste oils/sludges (petroleum based)

W/0.0 99 NEW ORCHARD AVE. 2 1 of 1 62.3 / -2.00 **WWIS** OTTAWA ON

Well ID: 7039988 Data Entry Status:

Construction Date: Data Src: Date Received: 1/25/2007 Primary Water Use:

Sec. Water Use: Selected Flag: True Final Well Status: Test Hole Abandonment Rec:

Water Type: Contractor: 6964 Casing Material: 3 Form Version:

Audit No: Z34829 Owner: 99 NEW ORCHARD AVE. Tag: A032132 Street Name:

Construction County: **OTTAWA** Method: Elevation (m): Municipality: **OTTAWA 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): Zone: Flow Rate: UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/703\7039988.pdf

Additional Detail(s) (Map)

Clear/Cloudy:

Well Completed Date: 2006/12/07 Year Completed: 2006 Depth (m): 4.15

Latitude: 45.3747333902008 Longitude: -75.7789672247637 Path: 703\7039988.pdf

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

Bore Hole Information

Bore Hole ID: 11762304

DP2BR: Spatial Status:

Code OB:

Code OB Desc: Unknown type in the lower layers(s) Open Hole:

Cluster Kind:

Date Completed: 07-Dec-2006 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

933089093 Formation ID:

Layer: Color: 6

General Color: **BROWN** Mat1: 28 Most Common Material: SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.6000000238418579 Formation End Depth: 1.2000000476837158

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

933089094 Formation ID:

Layer:

Color: General Color:

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 1.2000000476837158 1.5499999523162842 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 933089092

Layer: 1 Color: 6

BROWN General Color: 28 Mat1. Most Common Material: SAND Mat2: 84

Elevation: 65.635650

Elevrc:

Zone: 18

East83: 439007.00 North83: 5024875.00 UTM83 Org CS: UTMRC: 3

UTMRC Desc: margin of error: 10 - 30 m

Location Method: wwr Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Mat2 Desc: SILTY

Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.6000000238418579

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 933089095

Layer:

Color: General Color: Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 1.5499999523162842

 Formation End Depth:
 4.150000095367432

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 933312589

Layer:

 Plug From:
 1.29999995231628

 Plug To:
 1.60000002384186

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 933312588

Layer:

 Plug From:
 0.300000011920929

 Plug To:
 0.60000023841858

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 967039988

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 11769994

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930894859

Layer: 1

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

Material: 5

Open Hole or Material: PLASTIC

 Depth From:
 0.10000001490116

 Depth To:
 1.7000004768372

Casing Diameter: 3.5
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933422744

Layer: 1 **Slot**: 10

 Screen Top Depth:
 1.70000004768372

 Screen End Depth:
 4.15000009536743

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.09999990463257

Hole Diameter

 Hole ID:
 11848469

 Diameter:
 7.5

 Depth From:
 0.0

Depth To: 1.2999999523162842

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

 Hole ID:
 11848468

 Diameter:
 6.0

 Depth From:
 1.2999999523162842

 Depth To:
 1.600000023841858

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 11848467

 Diameter:
 4.699999809265137

 Depth From:
 1.600000023841858

 Depth To:
 4.150000095367432

Hole Depth UOM: m
Hole Diameter UOM: cm

3 1 of 1 SW/7.8 63.9 / -0.39

R.M. OF OTTAWA-CARLETON
NEW ORCHARD AVE/AMBLESIDE DR.

OTTAWA ON

 Certificate #:
 7-1035-98

 Application Year:
 98

 Issue Date:
 10/21/1998

 Approval Type:
 Municipal water

 Status:
 Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: CA

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

Contaminants: **Emission Control:**

Site County/District:

1 of 1 ESE/9.3 65.7 / 1.48 Kiewit<UNOFFICIAL> 4 SPL

Richmond Road between Woodland and

WWIS

Order No: 21083000552

Harcourt Ottawa ON

OTTAWA ON

Ref No: 3184-BE4KCT Discharger Report:

Site No: NA Material Group: Incident Dt: 7/15/2019 Health/Env Conseq: 2 - Minor Environment

Client Type: Year:

Sector Type: Incident Cause: Unknown / N/A

Leak/Break Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: 15

Contaminant Name: HYDRAULIC OIL Site Address: Richmond Road between Woodland and Harcourt

Contaminant Limit 1: Site District Office: Ottawa

Site Postal Code: Contam Limit Freq 1: Site Region: Contaminant UN No 1: n/a Eastern Site Municipality: Ottawa

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

5024846.56 Receiving Env: Land Northing: MOE Response: No Easting: 439084.6

Site Geo Ref Accu:

Dt MOE Arvl on Scn: 7/15/2019 MOE Reported Dt: Site Map Datum:

Dt Document Closed: SAC Action Class: Primary Assessment of Spills

Incident Reason: **Equipment Failure** Source Type: **Drilling Operation** Site Name: Project area<UNOFFICIAL>

Site Geo Ref Meth:

Incident Summary: Kiewit: half litre hyd oil to grass, cleaned. Contaminant Qty: 0.5 L

5 1 of 1 SSW/20.4 64.8 / 0.56 1071 RICHMOND RD

7044334 Well ID: Data Entry Status:

Construction Date: Data Src: Primary Water Use: Not Used Date Received: 6/4/2007

Sec. Water Use: Selected Flag: True Final Well Status: Test Hole Abandonment Rec:

6838 Water Type: Contractor: Casing Material: Form Version:

Audit No: Z70111 Owner:

Tag: A019077 Street Name: 1071 RICHMOND RD **Construction Method:** County: **OTTAWA** Municipality: **OTTAWA CITY** Elevation (m):

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: Flow Rate: UTM Reliability:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7044334.pdf PDF URL (Map):

Clear/Cloudy:

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

Additional Detail(s) (Map)

 Well Completed Date:
 2007/05/22

 Year Completed:
 2007

 Depth (m):
 3.6

 Latitude:
 45.3737256823913

 Longitude:
 -75.7789023047482

 Path:
 704\7044334.pdf

Bore Hole Information

Bore Hole ID: 11766825 **Elevation:** 66.346313

DP2BR: 7.00 **Elevrc:**

 Spatial Status:
 Zone:
 18

 Code OB:
 r
 East83:
 439

 Code OB:
 r
 East83:
 439011.00

 Code OB Desc:
 Bedrock
 North83:
 5024763.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 3

 Date Completed:
 22-May-2007 00:00:00
 UTMRC Desc:
 margin of error : 10 - 30 m

Remarks: Location Method: W
Elevro Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 933102596

Layer: 2 Color: 2 **GREY** General Color: Mat1: 01 Most Common Material: **FILL** 84 Mat2: Mat2 Desc: SILTY Mat3: 28 Mat3 Desc: SAND

 Formation Top Depth:
 0.10000000149011612

 Formation End Depth:
 0.30000001192092896

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 933102599

5 Layer: Color: General Color: RED 34 Mat1: Most Common Material: TILL Mat2: 84 SILTY Mat2 Desc: Mat3: 28 Mat3 Desc: SAND

 Formation Top Depth:
 1.7999999523162842

 Formation End Depth:
 2.200000047683716

Formation End Depth UOM: m

Overburden and Bedrock

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

Materials Interval

Formation ID: 933102597

 Layer:
 3

 Color:
 5

 General Color:
 YELLOW

Mat1: 01

Most Common Material: FILL

Mat2: 84

Mat2 Desc: SILTY

Mat3: 28

Mat3 Desc: SAND

 Formation Top Depth:
 0.30000001192092896

 Formation End Depth:
 0.8999999761581421

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 933102595

Layer: 1

Color:

General Color:

Mat1: 12

Most Common Material: STONES

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.10000000149011612

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 933102598

Layer: 4 **Color:** 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 84

 Mat2 Desc:
 SILTY

 Mat3:
 11

 Mat3 Desc:
 GRAVEL

 Formation Top Depth:
 0.8999999761581421

 Formation End Depth:
 1.7999999523162842

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 933102600

 Layer:
 6

 Color:
 2

 General Color:
 GREY

 Mat1:
 26

 Most Common Material:
 ROCK

 Mat2:
 17

 Mat2 Desc:
 SHALE

Mat3: Mat3 Desc: Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

 Formation Top Depth:
 2.200000047683716

 Formation End Depth:
 3.5999999046325684

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 933320020

Layer: 1 Plug From: 0

Plug To: 0.300000011920929

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 967044334

Method Construction Code:6Method Construction:Boring

Other Method Construction:

Pipe Information

Pipe ID: 11774515

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930900097

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0

Depth To: 0.600000023841858

Casing Diameter: 5
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933424702

Layer: 1 **Slot**: 10

 Screen Top Depth:
 0.600000023841858

 Screen End Depth:
 3.59999990463257

Screen Material:5Screen Depth UOM:mScreen Diameter UOM:cmScreen Diameter:5

Results of Well Yield Testing

Pump Test ID: 997044334

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Recommended Pump Rate: Levels UOM: ft **GPM** Rate UOM: Water State After Test Code: 3 Water State After Test: OTHER Pumping Test Method: **Pumping Duration HR: Pumping Duration MIN:** No Flowing: **Hole Diameter** Hole ID: 11853348 Diameter: 20.0 Depth From: Depth To: 3.5999999046325684 Hole Depth UOM: m Hole Diameter UOM: cm 99 New Orchard Avenue NW/30.1 60.6 / -3.70 6 1 of 5 **EHS** Ottawa ON K2B 5E6 20060329081 Order No: Nearest Intersection: Status: С Municipality: Complete Report Report Type: Client Prov/State: MD Search Radius (km): Report Date: 4/4/2006 0.25 Date Received: 3/29/2006 X: -75.779095 Y: Previous Site Name: 45.375261 Lot/Building Size: Additional Info Ordered: 2 of 5 NW/30.1 60.6 / -3.70 Extenicare Canada Inc. 6 **GEN** 99 New Orchard Ave Ottawa ON K2B 5E6 ON9366274 Generator No: PO Box No: Country: Status: Approval Years: Choice of Contact: Contam. Facility: Co Admin: Phone No Admin:

MHSW Facility:

SIC Code: 623999

SIC Description: All Other Residential Care Facilities

Detail(s)

221 Waste Class:

LIGHT FUELS Waste Class Desc:

Waste Class:

Waste Class Desc: **INORGANIC LABORATORY CHEMICALS**

ON3960850

3 of 5 NW/30.1 60.6 / -3.70 Extendicare Canada Inc 6

99 New Orchard Av

Ottawa ON K2B 5E6

Status: 2010

Approval Years: Contam. Facility:

SIC Code: 623310 PO Box No: Country: Choice of Contact:

Co Admin: Phone No Admin:

Generator No:

MHSW Facility:

GEN

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

Community Care Facilities for the Elderly SIC Description:

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: **OIL SKIMMINGS & SLUDGES**

4 of 5 NW/30.1 60.6 / -3.70 99 New Orchard Ave 6 Ottawa ON K2B5E6

20140505015 Order No: Nearest Intersection:

Status: С Report Type: **Custom Report**

Report Date: 08-MAY-14 05-MAY-14 Date Received:

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

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

-75.778967 Y: 45.375378

EHS

EASR

Order No: 21083000552

5 of 5 NW/30.1 60.6 / -3.70 EXTENDICARE (CANADA) INC. 6

99 NEW ORCHARD AVE **OTTAWA ON K2B 5E6**

R-002-1469597070 SWP Area Name: Approval No: Rideau Valley Status: REGISTERED **MOE District:** Ottawa 2014-12-10 OTTAWA Date: Municipality: Record Type: **EASR** Latitude: 45.37472222 **MOFA** Link Source: Longitude: -75.77944444 Geometry X:

Project Type: Standby Power System Full Address:

Approval Type: EASR-Standby Power System

Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=10965

7 1 of 1 SSW/38.3 64.8 / 0.56 1071 Richmond Rd. **EHS** Ottawa ON K2B 6R2

Geometry Y:

Nearest Intersection:

Order No: 20070509005 Status:

Municipality: Client Prov/State: Report Type: CAN - Complete Report Report Date: 5/17/2007 Date Received: 5/9/2007

Previous Site Name: Lot/Building Size: Additional Info Ordered: Search Radius (km): 0.25 X: -75.779154 Y: 45.373669

1 of 1 NNE/40.2 62.0 / -2.23 8 Maxxeon Inc. SCT 1025 Richmond Rd Suite 1108 Ottawa ON K2B 8G8

Established: Plant Size (ft2): Employment:

--Details--

Description: Lighting Fixture Manufacturing

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

SIC/NAICS Code: 335120

9 1 of 1 W/44.2 60.2 / -4.09 108 New Orchard Ave **EHS** Ottawa ON K2B 5E7

Order No: 20130124021

C Status:

Report Type: Standard Report Report Date: 04-FEB-13 Date Received: 24-JAN-13

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

Nearest Intersection:

X: -75.779738 Y: 45.374821

10 1 of 1 SSW/49.0 66.9 / 2.66 Peter Kiewit Sons ULC, Eurovia Quebec Grands **PTTW**

Projets Inc., Janin Atlas Inc., and

Dodin Quebec Inc. Richmond Road Ottawa, ON

Section 34

Ontario Water Resources Act, R.S.O. 1990

SPL

Order No: 21083000552

K2B 6R2 Canada

ON

019-1824 **Decision Posted:** EBR Registry No: Ministry Ref No: 7544-BPSMC3 **Exception Posted:** Notice Type: Instrument Section:

Notice Stage: Proposal Act 1: Updated

Notice Date: Act 2: Ontario Water Resources Act Site Location Map: 45.373438,-75.778873

Proposal Date: May 28, 2020

Year: 2020

Instrument Type: Permit to take water

Permit to Take Water (OWRA s. 34) Off Instrument Name:

Posted By: Ministry of the Environment, Conservation and Parks

Company Name:

Site Address: Richmond Road

Ottawa, ON K2B 6R2 Canada

Location Other:

Peter Kiewit Sons ULC, Eurovia Quebec Grands Projets Inc., Janin Atlas Inc., and Dodin Quebec Inc. Proponent Name: Proponent Address: Peter Kiewit Sons ULC, Eurovia Quebec Grands Projets Inc., Janin Atlas Inc., and Dodin Quebec Inc.

2240 Don Reid Drive

Ottawa, ON K1H 1E1 Canada

Comment Period: May 28, 2020 - June 27, 2020 (30 days) Closed

URL: https://ero.ontario.ca/notice/019-1824

Site Location Details:

E/59.9 11 1 of 1 68.7 / 4.46 PRIVATE RESIDENCE

MR. HERGET APT. BLDG 613-729-9437 1162

BYRON AVE. FURNACE OIL TANK

OTTAWA CITY ON K2B 6T4

Ref No: 579

Site No: Incident Dt: 2/23/1988

Year: VALVE/FITTING LEAK OR FAILURE Incident Cause:

Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Site District Office: Contaminant Limit 1:

Contam Limit Freq 1: Contaminant UN No 1:

Environment Impact: NOT ANTICIPATED

WATER

2/23/1988

MATERIAL FAILURE

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:

RESIDENCE - 200 L.FURN. OIL TO FLOOR DRAIN.

Contaminant Qty:

Order No:

12 1 of 1 WNW/65.6 59.9 / -4.39

20160526100

Status:

Report Type: Standard Report 02-JUN-16 Report Date: Date Received: 26-MAY-16

Previous Site Name: Lot/Building Size:

Additional Info Ordered: City Directory 100 New Orchard Ave Ottawa ON K2B5E7

Site Postal Code:

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

20101

EHS

BORE

Order No: 21083000552

Site Region: Site Municipality:

Site Lot:

Site Conc:

Northing:

Easting:

Nearest Intersection:

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

X: -75.779845 Y: 45.375057

Initial Entry

45.373624

-75.779544

5024752

Not Applicable

No

No

18 438961

13 1 of 1 SW/67.1 63.7 / -0.58

611018 Inclin FLG: No

Borehole ID: OGF ID: 215512527

Status:

Type: Borehole Use:

Completion Date: Static Water Level: Primary Water Use: Sec. Water Use:

Total Depth m: -999

Depth Ref: **Ground Surface**

Depth Elev: Drill Method:

Orig Ground Elev m: 65.5

Elev Reliabil Note:

DEM Ground Elev m: 65.3

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 218387244 Mat Consistency: 0 Material Moisture: Top Depth:

ON

SP Status:

Surv Elev:

Piezometer:

Primary Name:

Municipality:

Township:

Latitude DD:

UTM Zone:

Easting:

Northing:

Accuracy:

Longitude DD:

Location Accuracy:

Lot:

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

Bottom Depth: 6.4

Material Color:Non Geo Mat Type:Material 1:ClayGeologic Formation:Material 2:Geologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY.

Geology Stratum ID: 218387245 Mat Consistency: Dense

Material Moisture: 6.4 Top Depth: **Bottom Depth:** Material Texture: Material Color: Grey Non Geo Mat Type: Bedrock Geologic Formation: Material 1: Material 2: Limestone Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK,LIMESTONE. GREY. ED,TILL, SILT. DENSE. SILT,SAND,GRAVEL. DENSE. SILT,SAND,CLAY. DE

**Note: Many records provided by the department have a truncated [Stratum Description] field.

Material Texture:

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:HHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA1.txt RecordID: 035260 NTS_Sheet: 31G05C

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

14 1 of 1 ENE/68.6 67.6 / 3.33
Ottawa ON

Municipal Sewage

Order No: 21083000552

Ref No:4758-AY334GDischarger Report:Site No:NAMaterial Group:

Incident Dt: 2018/04/21 Health/Env Conseq: 2 - Minor Environment

Year: Client Type: Incident Cause: Sector Type:

Incident Event: Leak/Break Agency Involved:

 Contaminant Code:
 44
 Nearest Watercourse:

 Contaminant Name:
 SEWAGE,RAW UNCHLORINATED
 Site Address:

Contaminant Limit 1:Site District Office:OttawaContam Limit Freg 1:Site Postal Code:

Contaminant UN No 1: n/a Site Region: Eastern
Environment Impact: Site Municipality: Ottawa

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

Receiving Env:LandNorthing:5024914.6MOE Response:NoEasting:439177.87

Dt MOE Arvl on Scn:Site Geo Ref Accu:MapMOE Reported Dt:2018/04/21Site Map Datum:

Dt Document Closed: SAC Action Class: Land Spills

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (r

Source Type: Sewer (Private or Municipal)

Order No: 21083000552

Site Name:

Incident Reason: Equipment Failure
Site Name: 1148 Byron Ave<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

10 -100 metres eg. Topographic Map

Incident Summary: Sanitary lateral damaged, 2L sewage to grass, cleaned

Contaminant Qty: 2 L

15 1 of 1 SSE/70.1 68.9 / 4.66 lot 25 con 1 WWIS

Well ID: 1503902 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:11/12/1949Sec. Water Use:0Selected Flag:True

Final Well Status: Water Supply Abandonment Rec:

Water Type:Contractor:3566Casing Material:Form Version:1Audit No:Owner:

Tag: Street Name:

Construction Method: County: OTTAWA
Elevation (m): Municipality: OTTAWA CITY (NEPEAN)

Elevation Reliability: Site Info:

 Depth to Bedrock:
 Lot:
 025

 Well Depth:
 Concession:
 01

 Overburden/Bedrock:
 Concession Name:
 0F

Overburden/Bedrock: Concession. OF
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:
Flow Rate: UTM Re

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1503902.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1949/10/08

 Year Completed:
 1949

 Depth (m):
 28.956

 Latitude:
 45.3735435993952

 Longitude:
 -75.7778832206676

 Path:
 150\1503902.pdf

Bore Hole Information

Bore Hole ID: 10025945 **Elevation:** 68.259208

DP2BR: 9.00 **Elevrc**:

Spatial Status: Zone: 18

 Code OB:
 r
 East83:
 439090.60

 Code OB Desc:
 Bedrock
 North83:
 5024742.00

 Open Hole:
 Org CS:

 Cluster Kind:
 UTMRC:
 9

Date Completed: 08-Oct-1949 00:00:00 UTMRC: 9

UTMRC: 9

UTMRC Desc: unknown UTM

Remarks: Location Method: p9
Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

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

Materials Interval

930997847 Formation ID:

Layer:

Color:

General Color:

Mat1: 02

TOPSOIL Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 9.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 930997848

Layer:

Color:

General Color:

15 Mat1:

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 9.0 Formation End Depth: 95.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

961503902 **Method Construction ID: Method Construction Code:** Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10574515 Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930044639

Layer: 1 Material: STEEL Open Hole or Material:

Depth From:

Depth To: 10 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Casing ID: Layer: Material: Open Hole of Depth From Depth To: Casing Dian Casing Depth	: neter: neter UOM:	930044640 2 4 OPEN HOLE 95 4 inch ft				
Results of V	Vell Yield Tes	sting				
Recommend Pumping Rat Flowing Rat Recommend Levels UOM Rate UOM:	t: After Pumpin ded Pump De te: e: ded Pump Ra : After Test Co After Test: st Method: uration MIN:	pth: 7.0 te: 7.0 ft GPM				
<u>16</u>	d Depth UON	s/73.4	67.2 / 2.97	Kiewit-Eurovia-Vinci, Byron/New Orchard S		GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facil SIC Code: SIC Descrip	ears: cility: ity:	ON7962034 Registered As of Jul 2020		Ottawa ON K2B 6T6 PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u> Waste Class Waste Class		146 L Other specified ino	rganic sludges, slı	urries or solids		
<u>17</u>	1 of 1	W/76.7	60.3 / -3.96			BORE
Borehole ID: OGF ID: Status: Type:	:	611024 215512533 Borehole		ON Inclin FLG: SP Status: Surv Elev: Piezometer:	No Initial Entry No No	Jone

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

Use: Primary Name: Completion Date: SEP-1972 Municipality:

Static Water Level: Lot: Primary Water Use: Township:

Sec. Water Use: Latitude DD: 45.37452 6.4 Longitude DD: -75.780195 Total Depth m: Depth Ref: **Ground Surface** UTM Zone: 18

Depth Elev: Easting: 438911 Drill Method: Northing: 5024852

Orig Ground Elev m: 60 Location Accuracy: Elev Reliabil Note: Not Applicable Accuracy:

Concession: Location D: Survey D: Comments:

DEM Ground Elev m:

62

Borehole Geology Stratum

218387265 Mat Consistency: Compact Geology Stratum ID:

Material Moisture: Top Depth: Λ Material Texture: Bottom Depth: 1.9 Material Color: Brown Non Geo Mat Type: Material 1: Geologic Formation: Material 2: Sand Geologic Group: Silt Geologic Period:

Material 3: Material 4: Gravel Depositional Gen:

Gsc Material Description:

ARTIFICIAL, SAND, SILT, GRAVEL. BROWN, GREY, COMPACT. Stratum Description:

218387266 Geology Stratum ID: Mat Consistency: Loose

Top Depth: 1.9 Material Moisture: **Bottom Depth:** 4.3 Material Texture: Coarse

Brown Material Color: Non Geo Mat Type: Material 1: Geologic Formation: Sand Material 2: Sand Geologic Group: Material 3: Gravel Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SAND, SAND-FINE, GRAVEL-MEDIUM TO COARSE. BROWN, LOOSE.

218387267 Geology Stratum ID: Mat Consistency: Dense

Top Depth: 4.3 Material Moisture: 6.4 **Bottom Depth:** Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Silt Geologic Formation: Material 2 Sand Geologic Group: Material 3: Till Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SILT, SAND, TILL. GREY, DENSE TO VERY DENSE. 000000230006300900140070ND. BEDROCK, LIMESTONE,

DOLO **Note: Many records provided by the department have a truncated [Stratum Description] field.

Order No: 21083000552

Source

Source Type: Spatial/Tabular **Data Survey** Source Appl:

Source Orig: Geological Survey of Canada Source Iden: 1 Source Date: 1956-1972 Scale or Res: Varies Confidence: NAD27 Н Horizontal:

Mean Average Sea Level Observatio: Verticalda:

Urban Geology Automated Information System (UGAIS) Source Name: Source Details: File: OTTAWA1.txt RecordID: 035320 NTS_Sheet: 31G05C

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Source List

Source Identifier: Horizontal Datum: NAD27

Source Type: Data Survey Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Geological Survey of Canada Source Originators:

1 of 1 SE/79.5 68.7 / 4.44 18 **BORE** ON

Location Accuracy:

Accuracy:

No

No

45.373818

Not Applicable

Order No: 21083000552

Borehole ID: 611019 Inclin FLG: No 215512528 Initial Entry OGF ID: SP Status:

Status:

Primary Water Use:

Surv Elev: Type: Borehole Piezometer: Use: Primary Name:

MAY-1953 Completion Date: Static Water Level:

Municipality: Lot: Township:

Sec. Water Use:

Latitude DD: Total Depth m: Longitude DD: -75.777503 **Ground Surface** UTM Zone: Depth Ref: 18

Depth Elev: Drill Method:

Easting: 439121 Northing: 5024772

Orig Ground Elev m: 73.2 Elev Reliabil Note:

DEM Ground Elev m: 69.2

Concession: Location D: Survey D:

Comments:

Borehole Geology Stratum

218387247 Geology Stratum ID: Mat Consistency: Top Depth: Material Moisture: 3 **Bottom Depth:** 18.3 Material Texture:

Material Color:

Non Geo Mat Type: Material 1: Limestone Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

LIMESTONE. Stratum Description:

218387249 Geology Stratum ID: Mat Consistency: Dense

Top Depth: 21.3 Material Moisture: Bottom Depth: 29 Material Texture: Material Color: White Non Geo Mat Type: Material 1: Limestone Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

LIMESTONE. WHITE. 00075AVEL. DENSE. SILT, SAND, CLAY. DENSE. 00000 015 00025 010 0006 **Note: Stratum Description:

Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218387246 Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** 3 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Geologic Formation: Clay

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. GREY.

Geology Stratum ID: 218387248 Mat Consistency: 18.3 Material Moisture: Top Depth: **Bottom Depth:** 21.3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Limestone Geologic Formation: Material 2: Shale Geologic Group:

Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

Stratum Description: LIMESTONE, SHALE.

Source

Data Survey Spatial/Tabular Source Type: Source Appl:

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies NAD27 Confidence: Horizontal:

Mean Average Sea Level Observatio: Verticalda:

Source Name: Urban Geology Automated Information System (UGAIS)

File: OTTAWA1.txt RecordID: 03527 NTS_Sheet: Source Details: Confiden 1:

Source List

NAD27 Source Identifier: Horizontal Datum:

Source Type: Data Survey Mean Average Sea Level Vertical Datum: Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

1 of 1 SE/79.6 68.7 / 4.44 19 **WWIS** ON

Well ID: 1509027 Data Entry Status:

Construction Date: Data Src:

6/29/1953 Primary Water Use: Domestic Date Received: Sec. Water Use: Selected Flag: True

Final Well Status: Water Supply Abandonment Rec: Contractor:

3718 Water Type: Casing Material: Form Version: 1 Audit No: Owner:

Street Name: Tag:

Construction Method: County: **OTTAWA** Elevation (m): Municipality: **OTTAWA 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:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509027.pdf

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

Additional Detail(s) (Map)

 Well Completed Date:
 1953/05/24

 Year Completed:
 1953

 Depth (m):
 28.956

 Latitude:
 45.3738162317949

 Longitude:
 -75.7775025447026

 Path:
 150\1509027.pdf

Bore Hole Information

Bore Hole ID: 10031061 **DP2BR:** 10.00

Spatial Status:

Code OB:

Code OB Desc: Bedrock

Open Hole: Cluster Kind:

Date Completed: 24-May-1953 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931011255

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931011257

Layer: 3

Color: General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: 17
Mat2 Desc: SHALE

Mat3:

Mat3 Desc:

Formation Top Depth: 60.0 Formation End Depth: 70.0 Formation End Depth UOM: ft

Overburden and Bedrock

Elevation: 69.246109

Elevrc:

Zone: 18

East83: 439120.70 North83: 5024772.00 Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Location Method: ps

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

Materials Interval

931011256 Formation ID:

Layer: 2

Color:

General Color:

Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 60.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931011258

Layer: Color: WHITE General Color: Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 70.0 Formation End Depth: 95.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961509027 **Method Construction Code:** Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10579631 Casing No:

Comment: Alt Name:

Construction Record - Casing

930054763 Casing ID:

Layer: 1 Material: STEEL Open Hole or Material:

Depth From:

Depth To: 20 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Casing ID: Layer: Material: Open Hole of Depth From: Depth To:		930054764 2 4 OPEN HOLE 95			
Casing Diam Casing Diam Casing Depti	eter UOM:	4 inch ft			
Results of W	ell Yield Tes	ting			
Pump Test IL Pump Set At Static Level:	:	991509027 20.0			
Final Level A Recommend Pumping Rate Flowing Rate	ed Pump De te: e:	pth:			
Recommend Levels UOM: Rate UOM: Water State	,	ft GPM			
Water State A Pumping Tes Pumping Dui Pumping Dui	st Method: ration HR:	CLOUDY 1 1 0			
Flowing:	ration wiiv.	No			
Water Details	<u>s</u>				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	•	933463794 1 1 FRESH 75.0			
<u>20</u>	1 of 1	S/80.5	68.1 / 3.82	1208 Byron Avenue, Ottawa ON	INC
Incident No: Incident ID: Instance No: Status Code: Attribute Cat Context: Date of Occu Incident Crea Instance Crea Instance Instance Instance Instance Instance Instance Cur Fuels Occur Fuel Type Instance Trank Materia Tank Storage Tank Locatio Pump Flow F	regory: arrence: arrence: ated On: ation Dt: tall Dt: tart Date: nt Rel: ty: Type: volved: t Policy: on Req: al Type: e Type:	522924 2679322 Causal Analysis Complete FS-Perform L1 Incident Insp 2011/01/24 00:00:00 12:00:00 2011/01/25 00:00:00 Unknown Leak Fuel Oil NULL NULL		Any Health Impact: No Any Enviro Impact: Yes Service Interrupted: No Was Prop Damaged: Yes Reside App. Type: Commer App. Type: Indus App. Type: Institut App. Type: Venting Type: Vent Conn 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 Notes:	

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

3209833 Task No:

Notes:

Drainage System: Unknown Sub Surface Contam.: Yes, unknown

Aff Prop Use Water: Contam. Migrated: Unknown Contact Natural Env: Yes

1208 Byron Avenue, Ottawa - Leak Incident Location:

Occurence Narrative: Leak from bottom of oil tank.

Operation Type Involved: Private Dwelling

Item:

Item Description:

Device Installed Location:

Equipment Type: Equipment Model:

Serial No:

Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type:

Near Body of Water: No

21 1 of 8 WSW/83.5 60.8 / -3.44 1071 Ambleside drive **EHS** ottawa ON K2B 6V4

Order No: 20080408028

Status:

Report Type: **Custom Report** Report Date: 4/17/2008 Date Received: 4/8/2008

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps And /or Site Plans

Client Prov/State: ON Search Radius (km): -75.779894 X: Previous Site Name: Y: 45.37395

WSW/83.5 2 of 8 60.8 / -3.44 21

Ottawa ON K2B6V4

20150323014 Order No:

Status: С

Report Type: **Custom Report** Report Date: 26-MAR-15 23-MAR-15 Date Received:

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

1071 Ambleside Dr

Nearest Intersection:

Municipality:

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

-75.779859 X: Y: 45.37368

EHS

Order No: 21083000552

21 3 of 8 WSW/83.5 60.8 / -3.44 1071 Ambleside Drive **EHS** Ottawa ON K2B 6V4

20200327017 Order No: Status:

Standard Report Report Type: 01-APR-20 Report Date: Date Received: 27-MAR-20

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

X: -75.7801139 Y: 45.374187

21 4 of 8 WSW/83.5 60.8 / -3.44 1071 Ambleside Drive **EHS** Ottawa ON K2B 6V4

Order No: 20200327017

Status: С

Standard Report Report Type: Report Date: 01-APR-20 27-MAR-20

Date Received: Previous Site Name: Nearest Intersection: Municipality:

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

-75.7801139 X:

Y: 45.374187

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Lot/Building Size: Additional Info Ordered: 21 5 of 8 WSW/83.5 60.8 / -3.44 1071 Ambleside Drive **EHS** Ottawa ON K2B 6V4 20200327017 Nearest Intersection: Order No: Status: С Municipality: Report Type: Standard Report Client Prov/State: ON Report Date: 01-APR-20 Search Radius (km): .25 Date Received: 27-MAR-20 -75.7801139 X: Previous Site Name: Y: 45.374187 Lot/Building Size: Additional Info Ordered: 21 6 of 8 WSW/83.5 60.8 / -3.44 1071 Ambleside Drive **EHS** Ottawa ON K2B 6V4 Order No: 20200327017 Nearest Intersection: Status: Municipality: Report Type: Standard Report Client Prov/State: ON Report Date: 01-APR-20 Search Radius (km): .25 -75.7801139 27-MAR-20 Date Received: X: Previous Site Name: Y: 45.374187 Lot/Building Size: Additional Info Ordered: 7 of 8 WSW/83.5 60.8 / -3.44 21 1071 Ambleside Drive **EHS** Ottawa ON K2B 6V4 21040500147 Order No: Nearest Intersection: Status: Municipality: Report Type: Standard Report Client Prov/State: ON Report Date: 08-APR-21 Search Radius (km): .25 Date Received: 05-APR-21 X: -75.7801139 Y: Previous Site Name: 45.374187 Lot/Building Size: Additional Info Ordered:

21

EHS

PINC

Order No: 21083000552

20200327017 Order No: Nearest Intersection: Status:

60.8 / -3.44

WSW/83.5

Report Type: Standard Report Report Date: 01-APR-20 27-MAR-20 Date Received:

8 of 8

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

1071 Ambleside Drive

Ottawa ON K2B 6V4

-75.7801139 X: Y: 45.374187

SE/91.0 69.6 / 5.30 PIPELINE HIT - 1/2" 22 1 of 2

211 WOODLAND AVENUE,,OTTAWA,ON,K2B 5C8,CA

ON

Incident ID: Pipe Material:

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

Incident No: 1679334

Incident Reported Dt: 7/10/2015

Type: Status Code:

FS-Pipeline Incident

Tank Status: Pipeline Damage Reason Est

Task No: 5658438 Spills Action Centre:

Fuel Type:

Fuel Occurrence Tp:

Date of Occurrence:

2015/07/16 Occurrence Start Dt:

Depth: **Customer Acct Name:** PIPELINE HIT - 1/2"

Incident Address:

Operation Type: Pipeline Type:

211 WOODLAND AVENUE,,OTTAWA,ON,K2B 5C8,CA

Regulator Type: Summary:

211 WOODLAND AVENUE, OTTAWA - PIPELINE HIT - 1/2" Farxeen Rizvi - ENBRIDGE Reported By:

Affiliation: Occurrence Desc:

Damage Reason:

Excavation practices not sufficient

Notes:

2 of 2 SE/91.0 69.6 / 5.30 22

Ref No: 5883-9YA2JS Discharger Report: Material Group: Site No: NA Incident Dt: 7/9/2015

Year:

Incident Event:

Incident Cause:

Contaminant Code:

Contaminant Name: NATURAL GAS (METHANE)

Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1:

Environment Impact: Nature of Impact: Receiving Medium:

Receiving Env: MOE Response: No

Dt MOE Arvl on Scn: MOE Reported Dt:

7/9/2015

Dt Document Closed: 8/26/2015

Incident Reason: Operator/Human Error

residential<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Site Name:

23

Incident Summary: TSSA: 1/2" line strike on Woodland Dr -made safe-

Contaminant Qty: 0 other - see incident description

67.7 / 3.39

S/95.1

1507961 Well ID:

1 of 1

Construction Date: Primary Water Use: **Domestic**

Sec. Water Use:

Environment Impact: Yes

Property Damage:

Service Interrupt: Enforce Policy: Nο

Public Relation: Pipeline System: PSIG:

Fuel Category:

Health Impact:

Attribute Category:

Regulator Location:

Method Details:

E-mail

FS-Perform P-line Inc Invest

Natural Gas

Enbridge Gas Distribution Inc.

211 woodland Dr

Ottawa ON

Health/Env Conseq:

Client Type:

Sector Type: Miscellaneous Communal

Agency Involved: Nearest Watercourse:

Site Address:

Site District Office: Site Postal Code:

Site Region: Site Municipality: Ottawa

Site Lot: Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Map Datum:

SAC Action Class:

TSSA - Fuel Safety Branch - Hydrocarbon Fuel

Order No: 21083000552

SPL

Release/Spill

211 woodland Dr

Source Type:

WWIS

Data Entry Status:

ON

Data Src:

1/31/1951 Date Received: Selected Flag: True

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

Records Distance (m)

Final Well Status: Water Supply Abandonment Rec: Water Type: Contractor: 3566 Casing Material: Form Version: 1 Audit No: Owner:

Tag: Street Name:

OTTAWA Construction Method: County: Elevation (m): Municipality: **OTTAWA 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): Zone:

UTM Reliability:

Flow Rate: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507961.pdf

Additional Detail(s) (Map)

Well Completed Date: 1950/12/07 Year Completed: 1950 19.812 Depth (m):

Latitude: 45.372998348235 Longitude: -75.7786420076551 Path: 150\1507961.pdf

Bore Hole Information

Bore Hole ID: 10029996 Elevation: 67.716217

DP2BR: 2.00 Elevrc:

Spatial Status: Zone: 18 Code OB: 439030.60 East83: Code OB Desc: Bedrock North83: 5024682.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 07-Dec-1950 00:00:00 **UTMRC Desc:** margin of error: 30 m - 100 m

Order No: 21083000552

Remarks: Location Method:

Elevrc Desc: Location Source Date:

Improvement Location Source: Improvement Location Method:

Overburden and Bedrock

Materials Interval

Source Revision Comment: Supplier Comment:

931008478 Formation ID:

Layer: Color:

General Color: Mat1: 02

TOPSOIL Most Common Material: Mat2: 09

MEDIUM SAND Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 2.0

Formation End Depth: Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

931008480 Formation ID:

Layer:

Color: General Color:

15 Mat1:

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 4.0 Formation End Depth: 65.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

931008479 Formation ID:

Layer:

Color:

General Color:

Mat1: 17

Most Common Material: SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

2.0 Formation Top Depth: Formation End Depth: 4.0 Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961507961

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10578566

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930052646

Layer: Material:

STEEL Open Hole or Material: Depth From: 14 Depth To: Casing Diameter: 5 Casing Diameter UOM: inch Casing Depth UOM: ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depti	eter: eter UOM:	930052647 2 4 OPEN HOLE 65 5 inch ft			
Results of W	ell Yield Testing				
Recommend Pumping Rate Flowing Rate Recommend Levels UOM: Rate UOM:	fter Pumping: ed Pump Depth: e: ed Pump Rate: After Test Code: After Test: et Method: ration HR: ration MIN:	991507961 12.0 18.0 5.0 ft GPM 1 CLEAR 1 0 30 No 933462274 1 1 FRESH 42.0 ft			
<u>24</u>	1 of 1	NE/101.0	64.1 / -0.12	KAYSUSH DEVELOPMENTS LTD. LOT 1, 993 RICHMOND RD. (SWM) OTTAWA CITY ON K2B 6R1	CA
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Addre. Client City: Client Postal Project Desc Contaminant Emission Co	rear: rype: ss: Code: ription: s:	3-0601-97- 97 7/2/1997 Municipal sewage Approved			
			/		

SW/116.5

65.0 / 0.69

715137 Ontario Ltd.

1075 Richmond Road Ottawa ON K2B 6R2 CA

Order No: 21083000552

25

1 of 1

 Certificate #:
 6610-5JCM83

 Application Year:
 2003

 Issue Date:
 4/2/2003

 Approval Type:
 Air

 Status:
 Approved

 Application Type:

Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

26 1 of 3 SW/117.3 65.0 / 0.69 715137 Ontario Ltd.

1075 Richmond Road Ottawa Ontario Ottawa

EBR

ECA

Order No: 21083000552

ON

EBR Registry No:IA02E1181Decision Posted:Ministry Ref No:5062-5ECKH6Exception Posted:

Notice Type: Instrument Decision Section: Notice Stage: Act 1:

Notice Date:April 04, 2003Act 2:Proposal Date:September 30, 2002Site Location Map:

Year: 2002

Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)

Off Instrument Name:

Posted By:

Company Name: 715137 Ontario Ltd.

Site Address: Location Other: Proponent Name:

Proponent Address: 1075 Richmond Road, Ottawa Ontario, K2B 6R2

Comment Period:

URL:

Site Location Details:

1075 Richmond Road Ottawa Ontario Ottawa

26 2 of 3 SW/117.3 65.0 / 0.69 1866688 Ontario Ltd 1075 RICHMOND RD

Geometry Y:

OTTAWA ON K2B 6R2

R-001-9236910112 SWP Area Name: Approval No: Rideau Valley Status: REGISTERED **MOE District:** Ottawa 2012-10-25 Municipality: **OTTAWA** Date: **EASR** Latitude: 45.373066 Record Type: **MOFA** Link Source: Longitude: -75.77972 Geometry X:

Project Type: Automotive Refinishing Facility Full Address:

3 of 3

Approval Type: EASR-Automotive Refinishing Facility

Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2210

SW/117.3 65.0 / 0.69 715137 Ontario Ltd. 1075 Richmond Road

Ottawa ON

Approval No: 6610-5JCM83 MOE District: Ottawa

26

City:

Geometry Y:

2003-04-02 Approval Date:

Approved ECA Status: Longitude: -75.77972 Record Type: Latitude: 45.373066 Link Source: IDS Geometry X:

SWP Area Name: Rideau Valley ECA-AIR Approval Type: Project Type: AIR

715137 Ontario Ltd. **Business Name:** Address: 1075 Richmond Road

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5062-5ECKH6-14.pdf

1 of 12 NE/129.1 64.3 / 0.02 TOPS CAR WASH CO LTD **27**

979 RICHMOND RD **OTTAWA ON K2B6R1**

OTTAWA ON K2B 6R1

Choice of Contact:

Phone No Admin:

979 RICHMOND RD OTTAWA ON K2B 6R1 PRT

Order No: 21083000552

11061 Location ID: retail Type: Expiry Date: 1995-12-31 Capacity (L): 67500 Licence #: 0023815001

27 2 of 12 NE/129.1 64.3 / 0.02 TOPS CAR WASH LTD **GEN** 979 RICHMOND RD

Country:

Co Admin:

ON8940840 PO Box No:

Generator No: Status:

Approval Years: Contam. Facility: MHSW Facility:

SIC Code: SIC Description:

02,03,04

Waste Class: 221

LIGHT FUELS Waste Class Desc:

27 3 of 12 NE/129.1 64.3 / 0.02 TOPS CAR WASH CO LTD **DTNK**

Delisted Expired Fuel Safety

Facilities

Detail(s)

9565456 Instance No: Status: **EXPIRED** Instance ID: Instance Type: FS Facility

Description:

TSSA Program Area: Maximum Hazard Rank:

Facility Type:

Expired Date: 12/4/2001 Original Source: **EXP**

Record Date: Up to May 2013

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	4 of 12	NE/129.1	64.3 / 0.02	TOPS CAR WASH CO LTD 979 RICHMOND RD OTTAWA ON	DTNK
<u>Delisted Exp</u> <u>Facilities</u>	ired Fuel Safety				
Instance No: Status:	•	10906073 EXPIRED			
Instance ID:		50765			
Instance Typ	oe:	FS Piping			
Description:		FS Piping			
TSSA Progra					
Maximum Ha					
Facility Type Expired Date					
Original Sou		EXP			
Record Date	:	Up to Mar 2012			
<u>27</u>	5 of 12	NE/129.1	64.3 / 0.02	TOPS CAR WASH CO LTD 979 RICHMOND RD OTTAWA ON	DTNK
Delisted Exp	nired Fuel Safety				
<u>Facilities</u>	<u></u>				
Instance No:	;	10906040			
Status:		EXPIRED			
Instance ID:	•••	51466			
Instance Typ Description:		FS Piping FS Piping			
TSSA Progra		1 O 1 iping			
Maximum Ha	azard Rank:				
Facility Type					
Expired Date Original Sou		EXP			
Record Date		Up to Mar 2012			
<u>27</u>	6 of 12	NE/129.1	64.3 / 0.02	TOPS CAR WASH CO LTD 979 RICHMOND RD OTTAWA ON	DTNK
Delisted Exa	ired Fuel Safety				
Facilities	med i dei odiety				
Instance No:	•	10906057			
Status:		EXPIRED			
Instance ID:	•••	52622			
Instance Typ Description:		FS Piping FS Piping			
TSSA Progra		i o i ipilig			
Maximum Ha	azard Rank:				
Facility Type					
Expired Date		EXP			
Original Sou	rco.				

Order No: 21083000552

Map Key	Numbe Record		Elev/Diff) (m)	Site		DB
27 7 of 12		NE/129.1	64.3 / 0.02	TOPS CAR WASH CO LTD 979 RICHMOND RD OTTAWA K2B 6R1 ON CA ON		EXP
Instance No Status: Instance ID: Instance Ty Instance Cre Instance Ins Item:	pe: eation Dt:	10906064 EXPIRED 4/27/1992 4/27/1992		Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel:	NULL 1 EA NULL NULL	
Item Descrip Facility Type Overfill Prot Creation Date Expired Date Manufacture	e: :Type: te: e:	FS Liquid Fuel Tank FS LIQUID FUEL TANK NULL 7/5/2009 1:22:04 AM		Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: Panam Venue Nm:	NULL NULL	
Source: Description: Serial No: Ulc Standard: Facility Location:		FS Liquid Fuel Ta UNDERGROUND NULL NULL 979 RICHMOND		6R1 ON CA		
<u>27</u>	8 of 12	NE/129.1	64.3 / 0.02	TOPS CAR WASH CO 979 RICHMOND RD C ON	O LTD OTTAWA K2B 6R1 ON CA	EXP
Instance No Status: Instance ID: Instance Cre Instance Ins Item: Item Descrip Facility Type Overfill Prot Creation Date Expired Date Manufacture Source: Description: Serial No: Ulc Standard Facility Local	pe: eation Dt: stall Dt: otion: e: t Type: te: e: e:	10906049 EXPIRED 4/27/1992 4/27/1992 FS Liquid Fuel Tank FS LIQUID FUEL TANK NULL 7/5/2009 1:22:05 AM NULL FS Liquid Fuel Ta UNDERGROUND NULL NULL 979 RICHMOND		Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: Panam Venue Nm:	NULL 1 EA NULL NULL NULL	
27	9 of 12	NE/129.1	64.3 / 0.02	TOPS CAR WASH CO 979 RICHMOND RD C ON	D LTD DTTAWA K2B 6R1 ON CA	EXP
Instance No Status: Instance ID: Instance Cre Instance Ins Item Descrip Facility Type Overfill Prot Creation Da	pe: eation Dt: stall Dt: otion: e: t Type:	10906031 EXPIRED 4/27/1992 4/27/1992 FS Liquid Fuel Tank FS LIQUID FUEL TANK NULL 7/5/2009 1:22:10 AM		Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related:	NULL 1 EA NULL NULL	

NULL

Order No: 21083000552

Panam Venue Nm:

Expired Date:

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

NULL Manufacturer:

FS Liquid Fuel Tank Source: Description: UNDERGROUND TANK

Serial No: NULL Ulc Standard: **NULL**

979 RICHMOND RD OTTAWA K2B 6R1 ON CA Facility Location:

TOPS CAR WASH CO LTD 10 of 12 NE/129.1 64.3 / 0.02 27

979 RICHMOND RD OTTAWA K2B 6R1 ON CA

Gasoline

Gasoline

NULL

NULL

NULL

NULL

FST

FST

Order No: 21083000552

ON

Serial No: Ulc Standard:

Quantity:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized:

Num Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St:

Piping Underground:

Manufacturer:

Unit of Measure:

10906031 Instance No:

Status: Cont Name: Instance Type:

Item: FS LIQUID FUEL TANK Item Description: FS Liquid Fuel Tank Liquid Fuel Single Wall UST Tank Type:

Install Date: 4/27/1992 Install Year: 1988

Years in Service:

NULL Model:

Description:

Capacity: 22700 Tank Material: Steel

Corrosion Protect:

Overfill Protect:

FS Liquid Fuel Tank Facility Type:

Parent Facility Type: Facility Location:

Device Installed Location: 979 RICHMOND RD OTTAWA K2B 6R1 ON CA

Fuel Storage Tank Details

TOPS CAR WASH CO LTD Owner Account Name:

11 of 12 NE/129.1 64.3 / 0.02 TOPS CAR WASH CO LTD **27**

979 RICHMOND RD OTTAWA K2B 6R1 ON CA

ON

Manufacturer: Serial No:

Ulc Standard: Quantity:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized:

Tanks Single Wall St:

Piping Underground:

Num Underground:

Panam Related:

Panam Venue:

Unit of Measure:

Instance No: 10906064

Status: Cont Name:

Instance Type:

Item: **FS LIQUID FUEL TANK**

Item Description: FS Liquid Fuel Tank Liquid Fuel Single Wall UST Tank Type:

Install Date: 4/27/1992 Install Year: 1988

Years in Service:

Model: NULL

Description:

Capacity: 22700 Tank Material: Steel Corrosion Protect:

Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

Device Installed Location: 979 RICHMOND RD OTTAWA K2B 6R1 ON CA

Fuel Storage Tank Details

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

Owner Account Name: TOPS CAR WASH CO LTD

27 12 of 12 NE/129.1 64.3 / 0.02 TOPS CAR WASH CO LTD

979 RICHMOND RD OTTAWA K2B 6R1 ON CA

FST

Order No: 21083000552

ON

Piping Steel:

Piping Galvanized:

Tanks Single Wall St:

Piping Underground:

Num Underground:

Panam Related:

Panam Venue:

10906049 Instance No: Manufacturer: Status:

Serial No: Cont Name: Ulc Standard: Instance Type: Quantity:

FS LIQUID FUEL TANK Unit of Measure:

FS Liquid Fuel Tank Gasoline Item Description: Fuel Type: Tank Type: Liquid Fuel Single Wall UST Fuel Type2: NULL Install Date: 4/27/1992 Fuel Type3: **NULL**

Install Year: 1988

Years in Service:

NULL Model: Description:

Capacity: 22700 Tank Material: Steel

Corrosion Protect: Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type:

Facility Location:

Device Installed Location: 979 RICHMOND RD OTTAWA K2B 6R1 ON CA

Fuel Storage Tank Details

Owner Account Name: TOPS CAR WASH CO LTD

28 1 of 1 ENE/132.1 68.5 / 4.19 178 Ancaster Avenue SPL Ottawa ON K2B 5B3

2321-BCKNSM Ref No: Discharger Report: Site No: NA Material Group:

Incident Dt: 5/26/2019 Health/Env Conseq: 0 - No Impact

Client Type: Year: Incident Cause: Sector Type: Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse:

Contaminant Name: Site Address: 178 Ancaster Avenue

Contaminant Limit 1: Site District Office: Ottawa K2B 5B3 Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Eastern **Environment Impact:** Site Municipality: Ottawa

Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: Yes Easting:

Dt MOE Arvl on Scn: 6/20/2019 Site Geo Ref Accu: 5/27/2019 MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class:

Incident Reason: Source Type:

Site Name: Neighbouring Property<UNOFFICIAL>

Site Geo Ref Meth: Incident Summary: Pesticide Complaint: Round Up application

Contaminant Qty:

Site County/District:

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

29 1 of 1 NW/136.9 58.9 / -5.39 **BORE** ON

Borehole ID: 611028 Inclin FLG: No SP Status: Initial Entry

OGF ID: 215512537

Status: Surv Elev: Borehole Type: Piezometer: No

Use: Primary Name: **DEC-1964** Completion Date: Municipality: Static Water Level: Lot: Primary Water Use: Township:

45.376052 Sec. Water Use: Latitude DD: Total Depth m: -999 -75.779961 Longitude DD:

Ground Surface UTM Zone: Depth Ref: 18 Depth Elev: Easting: 438931 Drill Method: Northing: 5025022

Orig Ground Elev m: 57.9 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable DEM Ground Elev m: 60.3

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 218387279 Mat Consistency: Dense Top Depth: 4.9 Material Moisture: **Bottom Depth:** Material Texture: Coarse

Material Color: Non Geo Mat Type: Brown Material 1: Bedrock Geologic Formation: Material 2: Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

BEDROCK. MEDIUM TO COARSE. BROWN, LOOSE. SILT, SAND, TILL. GREY, DENSE TO VERY DENSE. Stratum Description: 0000002300 **Note: Many records provided by the department have a truncated [Stratum Description] field.

Order No: 21083000552

Geology Stratum ID: 218387276 Mat Consistency: Loose

Top Depth: Material Moisture: .3 **Bottom Depth:** 2.3 Material Texture: Material Color: Non Geo Mat Type: Geologic Formation: Material 1: Sand Geologic Group: Material 2: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

SAND. LOOSE. Stratum Description:

218387277 Geology Stratum ID: Mat Consistency: Loose

Top Depth: 2.3 Material Moisture: Bottom Depth: Material Texture: 4.1 Material Color: Non Geo Mat Type: Material 1: Sand Geologic Formation: Geologic Group: Material 2: Silt Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

Stratum Description: SAND, SILT. LOOSE.

218387278 Firm Geology Stratum ID: Mat Consistency:

Material Moisture: Top Depth: 4.1 **Bottom Depth:** 4.9 Material Texture: Material Color: Non Geo Mat Type: Till Material 1: Geologic Formation:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Material 2: Sand Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: TILL, SAND. FIRM.

Geology Stratum ID: 218387275 Mat Consistency: Material Moisture: Top Depth: 0 **Bottom Depth:** .3 Material Texture: Material Color: Non Geo Mat Type: Soil Material 1: Geologic Formation:

Material 2: Geologic Group: Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

Stratum Description: SOIL.

Source

Data Survey Spatial/Tabular Source Type: Source Appl:

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies NAD27 Confidence: Horizontal:

Mean Average Sea Level Observatio: Verticalda:

Source Name: Urban Geology Automated Information System (UGAIS) File: OTTAWA1.txt RecordID: 035360 NTS_Sheet: 31G05F Source Details:

Confiden 1:

Source List

Ref No:

NAD27 Source Identifier: Horizontal Datum:

Source Type: Data Survey Mean Average Sea Level Vertical Datum: Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

189349

30 1 of 1 E/147.6 69.9 / 5.61 PRIVATE RESIDENCE SPL

192 ANCASTER AVE (N.O.S.) OTTAWA ON K2B 5B3

Order No: 21083000552

Discharger Report:

Site No: Material Group: Incident Dt: 10/27/2000 Health/Env Conseq:

Year: Client Type: 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 Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

Environment Impact: POSSIBLE Site Municipality: 20107

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

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

10/27/2000 MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class: **OTHER** Incident Reason: Source Type:

Site Name:

Site County/District:

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

Records Distance (m)

Site Geo Ref Meth: Incident Summary: PRIVATE RES. OIL TANK SPILL;50L;TO DRAIN;INS. COMPANY TO CLEANUP

WSW/149.4 31 1 of 1 60.1 / -4.19 **BORE** ON

Borehole ID: 611021 Inclin FLG: No

OGF ID: SP Status: Initial Entry 215512530

Status: Surv Elev: No Type: Borehole Piezometer: No

Primary Name: Use: Completion Date: SEP-1972 Municipality:

Static Water Level: Lot: Primary Water Use: Township: Sec. Water Use: Latitude DD:

45.374065 9.4 -75.780955 Total Depth m: Longitude DD: Depth Ref: **Ground Surface** UTM Zone: 18

Depth Elev: Easting: 438851 5024802 Drill Method: Northing:

Orig Ground Elev m: 59.5 Location Accuracy:

Elev Reliabil Note: Not Applicable Accuracy: **DEM Ground Elev m:** 62.1

Concession: Location D: Survey D: Comments:

Contaminant Qty:

Borehole Geology Stratum

Geology Stratum ID: 218387256 Mat Consistency: Top Depth: Material Moisture: Bottom Depth: 7.9 Material Texture: Material Color: Grey Non Geo Mat Type: Bedrock Material 1: Geologic Formation: Material 2: Limestone Geologic Group: Material 3: Dolomite Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK, LIMESTONE, DOLOMITE. GREY, SOUND.

218387257 Geology Stratum ID: Mat Consistency: Top Depth: 7.9 Material Moisture: **Bottom Depth:** 9.4 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Bedrock Geologic Formation: Limestone Geologic Group: Material 2: Material 3: Dolomite Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK,LIMESTONE, DOLOMITE. GREY,SOUND. 0001000700025031000781000023010000185NSE. 00000

015 **Note: Many records provided by the department have a truncated [Stratum Description] field.

Order No: 21083000552

218387255 Geology Stratum ID: Mat Consistency: Dense

Top Depth: Material Moisture: 2.4 **Bottom Depth:** Material Texture: Grey Material Color: Non Geo Mat Type: Material 1: Silt Geologic Formation: Material 2: Sand Geologic Group: Material 3: Till Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

SILT, SAND, TILL. GREY, VERY DENSE. Stratum Description:

Geology Stratum ID:218387252Mat Consistency:Top Depth:0Material Moisture:

Bottom Depth: .3 Material Texture: Material Color: Brown Non Geo Mat Type: Unknown Material 1: Geologic Formation: Material 2: Soil Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: UNSPECIFIED, SOIL. BROWN.

Geology Stratum ID: 218387253 Mat Consistency: Loose

Top Depth: Material Moisture: .3 **Bottom Depth:** .8 Material Texture: Brown Material Color: Non Geo Mat Type: Sand Material 1: Geologic Formation: Material 2: Silt Geologic Group: Gravel Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SAND, SILT, GRAVEL. BROWN, LOOSE.

Geology Stratum ID: 218387254 Mat Consistency: Compact

Top Depth: Material Moisture: .8 **Bottom Depth:** 2.4 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Silt Geologic Formation: Gravel Geologic Group: Material 2: Material 3: Sand Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SILT,GRAVEL,SAND. BROWN,COMPACT,VERY DENSE.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:HHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA1.txt RecordID: 035290 NTS_Sheet: 31G05C

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

32 1 of 1 WNW/150.2 57.8 / -6.48 lot 25 con 1 WWIS

Order No: 21083000552

Well ID: 1503894 Data Entry Status:

Construction Date: Data Src:

Primary Water Use: Domestic Date Received: 11/24/1948

Sec. Water Use: 0 Selected Flag: True

Final Well Status: Water Supply Abandonment Rec:

Water Type: Contractor: 4216

Casing Material: Form Version: 1

Audit No: Owner:
Tag: Street Name:

Construction Method: County: OTTAWA

Elevation (m):Municipality:OTTAWA CITY (NEPEAN)Elevation Reliability:Site Info:

 Depth to Bedrock:
 Lot:
 025

 Well Depth:
 Concession:
 01

 Overburden/Bedrock:
 Concession Name:
 OF

Overburden/Bedrock:Concession Name:OFPump Rate:Easting NAD83:Static Water Level:Northing NAD83:

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

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1503894.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1948/10/26

 Year Completed:
 1948

 Depth (m):
 29.2608

 Latitude:
 45.3755045402405

 Longitude:
 -75.7807198592913

 Path:
 150\1503894.pdf

Bore Hole Information

Bore Hole ID: 10025937 **Elevation:** 59.892578

DP2BR: 15.00 **Elevrc:**

Spatial Status: Zone: 18

 Code OB:
 r
 East83:
 438870.60

 Code OB Desc:
 Bedrock
 North83:
 5024962.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 26-Oct-1948 00:00:00 UTMRC Desc: unknown UTM

Remarks: Location Method: p9
Elevrc Desc:

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

Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930997827

Layer: 1

General Color:

Color:

Mat1:05Most Common Material:CLAY

Mat2: 09
Mat2 Desc: MEDIUM SAND

Mat3: 13

Mat3 Desc: BOULDERS

Formation Top Depth: 0.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930997828

Layer: 2

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 15.0 Formation End Depth: 96.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961503894

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10574507

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930044622

Layer: 1
Material: 1

Open Hole or Material:STEELDepth From:15Casing Diameter:5

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930044623

Layer: 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:96Casing Diameter:5Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991503894

Pump Set At:

Static Level: 19.0 Final Level After Pumping: 21.0

Recommended Pump Depth:

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

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: Pumping Duration MIN:

No Flowing:

Water Details

Water ID: 933456913

Layer: Kind Code:

FRESH Kind:

Water Found Depth: Water Found Depth UOM:

> E/153.6 33 1 of 1 69.9 / 5.61 Paul and Elena Lungu **ECA**

> > Ottawa ON K2W 1E7

45.3749

Approval No: 5314-87HL8C **MOE District:** Ottawa Approval Date: 2010-08-03 City: Longitude: Approved -75.7757 Status:

Latitude: Record Type: Link Source: **IDS** Geometry X: SWP Area Name: Rideau Valley Geometry Y: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

ft

Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: Paul and Elena Lungu Address:

ECA

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5266-87CKEH-14.pdf

1 of 1 W/161.4 34 59.2 / -5.09 **BORE** ON

Borehole ID: 611022 Inclin FLG: No OGF ID: 215512531

Status:

Type: **Borehole** Use:

SEP-1972 Completion Date:

Static Water Level: Primary Water Use:

Sec. Water Use: Total Depth m: 4.3

Ground Surface Depth Ref: Depth Elev:

Drill Method: Orig Ground Elev m: 58.1 Elev Reliabil Note:

61.5 DEM Ground Elev m:

Concession: Location D: Survey D: Comments:

SP Status: Initial Entry Surv Elev: No Nο

Piezometer: Primary Name: Municipality:

Lot:

Township: Latitude DD:

45.374243 Longitude DD: -75.781213 UTM Zone: 18

Easting: 438831 Northing: 5024822

Location Accuracy:

Accuracy: Not Applicable

Borehole Geology Stratum

Geology Stratum ID: 218387260 Mat Consistency: Loose

Top Depth: 1.8 Material Moisture:

Bottom Depth:3Material Texture:FineMaterial Color:GreyNon Geo Mat Type:

 Material 1:
 Sand
 Geologic Formation:

 Material 2:
 Silt
 Geologic Group:

 Material 3:
 Gravel
 Geologic Period:

 Material 4:
 Depositional Gen:

Gsc Material Description:

SAND, SILT-FINE, GRAVEL. GREY, LOOSE, VERY LOOSE.

Geology Stratum ID: 218387259 Mat Consistency: Loose

Top Depth: .2 Material Moisture:

Bottom Depth: 1.8 Material Texture: Fine Material Color: Brown Non Geo Mat Type:

 Material 1:
 Sand
 Geologic Formation:

 Material 2:
 Silt
 Geologic Group:

 Material 3:
 Gravel
 Geologic Period:

 Material 4:
 Depositional Gen:

Gsc Material Description:

Stratum Description: SAND, SILT-FINE, GRAVEL. BROWN, LOOSE.

Geology Stratum ID: 218387261 Mat Consistency: Dense

Material Moisture: Top Depth: 3 Bottom Depth: 4.3 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Silt Geologic Formation: Material 2: Gravel Geologic Group: Material 3: Sand Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SILT,GRAVEL,SAND. GREY,VERY DENSE. 000050050006000600100090ND. BEDROCK,LIMESTONE, DOLOMITE. G **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218387258

Mat Consistency:

Top Depth: 0 Material Moisture: **Bottom Depth:** .2 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Unknown Geologic Formation: Material 2: Soil Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: UNSPECIFIED, SOIL. BROWN.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:HHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA1.txt RecordID: 035300 NTS_Sheet: 31G05C

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Order No: 21083000552

Scale or Resolution: Varies

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

35 1 of 1 SE/165.5 69.9 / 5.61 lot 25 con 1
ON
WWIS

Well ID: 1503896 Data Entry Status:

Construction Date: Data Src: 1

Primary Water Use:DomesticDate Received:11/24/1948Sec. Water Use:0Selected Flag:True

Final Well Status: Water Supply

Abandonment Rec:

Water Type:

Contractor: 4216

Water Type: Contractor: 4216
Casing Material: Form Version: 1
Audit No: Owner:

Tag: Street Name:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 OTTAWA

Elevation (m):Municipality:OTTAWA CITY (NEPEAN)Elevation Reliability:Site Info:

 Depth to Bedrock:
 Lot:
 025

 Well Depth:
 Concession:
 01

 Overburden/Bedrock:
 Concession Name:
 OF

Overburden/Bedrock: Concession Name: OF
Pump Rate: Easting NAD83:

Cotic Material NAD83:

Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1503896.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1948/11/01

 Year Completed:
 1948

 Depth (m):
 32.3088

 Latitude:
 45.3733722880662

 Longitude:
 -75.7766024826113

 Path:
 150\1503896.pdf

Bore Hole Information

Bore Hole ID: 10025939 **Elevation:** 71.021469

 DP2BR:
 19.00
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 r
 East83:
 439190.70

 Code OB Desc:
 Bedrock
 North83:
 5024722.00

Open Hole: Org CS:

 Cluster Kind:
 UTMRC:
 9

 Date Completed:
 01-Nov-1948 00:00:00
 UTMRC Desc:
 unknown UTM

Order No: 21083000552

Remarks: Location Method: p9
Elevrc Desc:

Location Source Date:

Overburden and Bedrock

Materials Interval

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

Formation ID: 930997831

Lover 1

Layer: 1 Color:

General Color:

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 09

Mat2 Desc: MEDIUM SAND

ft

Mat3: 13

Mat3 Desc:BOULDERSFormation Top Depth:0.0Formation End Depth:19.0

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 930997832

Layer:

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 19.0 Formation End Depth: 106.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961503896

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10574509

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930044627

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:106Casing Diameter:5Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930044626

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 19
Casing Diameter: 5
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991503896

Pump Set At: Static Level:

19.0

ft

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft GPM

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing: No

Water Details

Water ID: 933456915

Layer: 1
Kind Code: 1

Kind: FRESH

Water Found Depth:

Water Found Depth UOM:

36 1 of 1 ESE/175.8 69.8 / 5.56 WW/S

Well ID: 1507778 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:3/18/1952Sec. Water Use:0Selected Flag:True

Final Well Status:Water SupplyAbandonment Rec:Water Type:Contractor:3601Casing Material:Form Version:1

Casing Material:Form Version:Audit No:Owner:Tag:Street Name:

Construction Method:County:OTTAWAElevation (m):Municipality:OTTAWA CITYElevation Reliability:Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Lot:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507778.pdf

Additional Detail(s) (Map)

Well Completed Date: 1952/03/06

 Year Completed:
 1952

 Depth (m):
 30.48

 Latitude:
 45.3739166582793

 Longitude:
 -75.7759713714781

 Path:
 150\1507778.pdf

Bore Hole Information

Bore Hole ID: 10029813 **DP2BR:** 0.00

Spatial Status:
Code OB: r
Code OB Desc: Bedrock

Open Hole: Cluster Kind:

Date Completed: 06-Mar-1952 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931008004 **Layer:** 1

Color: General Color:

Mat1: 17

Most Common Material: SH

Most Common Material:

Mat2:

Mat2 Desc:

SHALE

02

TOPSOIL

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931008005

Layer: 2

Color:

General Color:

Mat1: 17
Most Common Material: SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 4.0
Formation End Depth: 100.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961507778

Elevation: 71.216575

Elevrc:

Zone: 18 **East83:** 439240.70 **North83:** 5024782.00

Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Location Method: p9

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10578383

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930052292

Layer: 2

Material:

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 100
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930052291

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

0.__

Depth To: 20
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991507778

Pump Set At:

Static Level: 20.0 Final Level After Pumping: 26.0

Recommended Pump Depth:

Pumping Rate: 6.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM:ftRate UOM:GPMWater State After Test Code:1

Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 0
Pumping Duration MIN: 20
Flowing: No

Water Details

Water ID: 933462023

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 80.0

 Water Found Depth UOM:
 ft

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>37</u>	1 of 5	WSW/177.9	60.8 / -3.48	Institute of Professional Management Inc. 1081 Ambleside Dr Suite 2210 Ottawa ON K2B 8C8	SCT
Established:		1984			
Plant Size (ft Employment		8			
Details Description: SIC/NAICS C		Periodical Publishe 511120	ers		
37	2 of 5	WSW/177.9	60.8 / -3.48	Assocation of Professional Recruiters of Canada 1081 Ambleside Dr Suite 2210 Ottawa ON K2B 8C8	SCT
Established: Plant Size (ft		1984			
Employment		8			
Details Description: SIC/NAICS C		Periodical Publishe 511120	ers		
37	3 of 5	WSW/177.9	60.8 / -3.48	Association of Professional Recruiters of Canada 1081 Ambleside Dr Suite 2210 Ottawa ON K2B 8C8	SCT
Established:		1984			
Plant Size (fi Employment		8			
Details Description: SIC/NAICS C		Periodical Publishe 511120	ers		
<u>37</u>	4 of 5	WSW/177.9	60.8 / -3.48	Assocn-Pro Recruiters of Cnd 1081 Ambleside Dr Suite 2210 Ottawa ON K2B 8C8	SCT
Established: Plant Size (ft Employment	t²):	01-OCT-84 5000			
Details Description: SIC/NAICS C		Professional Orgar 813920	nizations		
<u>37</u>	5 of 5	WSW/177.9	60.8 / -3.48	Institute of Professional Mgmt 1081 Ambleside Dr Suite 2210 Ottawa ON K2B 8C8	SCT
Established:	;	01-OCT-84			

Plant Size (ft²):

Employment:

--Details--

Description: Professional Organizations

5000

SIC/NAICS Code: 813920

38 1 of 1 SSW/182.5 65.2 / 0.91 ON BORE

Borehole ID: 611010 **OGF ID:** 215512519

Status:

Type: Borehole

Use: Completion Date: Static Water Level: Primary Water Use:

Sec. Water Use: Total Depth m: -999

Depth Ref: Ground Surface

Depth Elev: Drill Method:

Orig Ground Elev m: 65.5 Elev Reliabil Note:

DEM Ground Elev m: 66.8

Concession: Location D: Survey D: Comments: lin FLG: No

Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No

Piezometer: Primary Name: Municipality:

Lot:

Township: Latitude DD:

 Latitude DD:
 45.372451

 Longitude DD:
 -75.779911

 UTM Zone:
 18

 Easting:
 438931

 Northing:
 5024622

Location Accuracy:

Accuracy: Not Applicable

Borehole Geology Stratum

Geology Stratum ID: 218387214 **Top Depth:** 7.6

Bottom Depth: 10.7
Material Color:

Material 1: Sand Material 2:

Material 2: Material 3: Material 4:

Gsc Material Description:

Stratum Description: SAND.

Geology Stratum ID: 218387215 **Top Depth:** 10.7

Bottom Depth: 12.2
Material Color:
Material 1: Gravel

Material 2: Material 3: Material 4:

Gsc Material Description:

Stratum Description: GRAVEL.

Geology Stratum ID: 218387213 **Top Depth:** 0

Bottom Depth: 7.6

Material Color: Grey
Material 1: Clay
Material 2:

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:

Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:

Material 3:

Direction/ Elev/Diff Site DΒ Map Key Number of

Records Distance (m) (m)

Material 4: Depositional Gen:

Gsc Material Description:

CLAY. GREY. Stratum Description:

18.3

Geology Stratum ID: 218387217 Mat Consistency: Dense Material Moisture:

Top Depth: Bottom Depth:

Material Texture: Material Color: Red Non Geo Mat Type: Material 1: **Bedrock** Geologic Formation: Material 2: Limestone Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

BEDROCK, LIMESTONE. 35RED, VERY DENSE. BEDROCK, DOLOMITE. BEDROCK, DOLOMITE. 00010 030 0 Stratum Description:

**Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218387216 Mat Consistency: Top Depth: 12.2 Material Moisture: **Bottom Depth:** 18.3 Material Texture: Material Color: Blue Non Geo Mat Type: Geologic Formation: Material 1: Bedrock Material 2: Shale Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK, SHALE. BLUE.

Source

Source Type: **Data Survey** Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: 1 Source Date: 1956-1972 Scale or Res: Varies Confidence: Horizontal: NAD27 Н

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) File: OTTAWA1.txt RecordID: 035180 NTS_Sheet: 31G05C Source Details:

Logged by professional. Exact and complete description of material and properties. Confiden 1:

Source List

Source Identifier: Horizontal Datum: NAD27

Source Type: Data Survey Vertical Datum: Mean Average Sea Level 1956-1972 Source Date: Projection Name: Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Geological Survey of Canada Source Originators:

NNE/182.7 **39** 1 of 1 60.7 / -3.56 **WWIS** ON

Order No: 21083000552

Well ID: 1508854 Data Entry Status:

Construction Date: Data Src:

8/27/1953 Primary Water Use: Domestic Date Received: Sec. Water Use: 0 Selected Flag: True

Final Well Status: Water Supply Abandonment Rec: 3725 Water Type: Contractor: Casing Material: Form Version:

Audit No: Owner: Street Name: Tag:

Construction Method: County: **OTTAWA OTTAWA CITY** Elevation (m): Municipality: Site Info:

Elevation Reliability: Depth to Bedrock: Lot:

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

Static Water Level:

Flowing (Y/N):

Zone:

LITA Beliebility:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508854.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1953/07/27

 Year Completed:
 1953

 Depth (m):
 18.288

 Latitude:
 45.377054673661

 Longitude:
 -75.7778023654697

 Path:
 150\1508854.pdf

Bore Hole Information

Bore Hole ID: 10030888 **Elevation:** 62.287906

DP2BR: 10.00 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 r
 East83:
 439

 Code OB:
 r
 East83:
 439100.70

 Code OB Desc:
 Bedrock
 North83:
 5025132.00

 Open Hole:
 Org CS:

Cluster Kind: UTMRC:

Date Completed: 27-Jul-1953 00:00:00 UTMRC Desc: unknown UTM

Remarks: Location Method: p9
Elevrc Desc:

Location Source Date:
Improvement Location Source:

Improvement Location Method:
Source Revision Comment:

Overburden and Bedrock

Supplier Comment:

Formation ID: 931010777

Layer: 2

Color: General Color:

Mat3:

Materials Interval

Mat1: 26

Most Common Material: ROCK Mat2:
Mat2 Desc:

Mat3 Desc:
Formation Top Depth: 10.0
Formation End Depth: 60.0

Formation End Depth: 60.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010776

Layer: Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 12 Mat2 Desc: STONES

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 10.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961508854
Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10579458

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 930054408

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:60Casing Diameter:4Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930054407

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:20Casing Diameter:4Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991508854

Pump Set At:

Static Level: 10.0
Final Level After Pumping: 15.0
Recommended Pump Depth:
Pumping Rate: 1.0
Flowing Rate:

Recommended Pump Rate:

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

Number of Direction/ Elev/Diff Site DΒ Map Key

Pumping Test Method: **Pumping Duration HR:** 0 15 **Pumping Duration MIN:** No Flowing:

Records

Water Details

933463550 Water ID: Layer: 1

Kind Code: **FRESH** Kind:

Water Found Depth:

Water Found Depth UOM: ft

> 69.2 / 4.91 40 1 of 1 ENE/183.0 **WWIS** ON

Well ID: 1508046 Data Entry Status:

Construction Date: Data Src:

Distance (m)

(m)

Domestic 3/1/1954 Primary Water Use: Date Received: Sec. Water Use: Selected Flag: True

Final Well Status: Water Supply Abandonment Rec: 4833 Water Type: Contractor: 1

Casing Material: Form Version: Audit No: Owner: Street Name: Tag:

Construction Method: County: **OTTAWA OTTAWA 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:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508046.pdf

Additional Detail(s) (Map)

Well Completed Date: 1953/07/01 1953 Year Completed: Depth (m): 30.48

Latitude: 45.375809367037 -75.7756141083484 Longitude: 150\1508046.pdf Path:

Bore Hole Information

10030081 Bore Hole ID: Elevation: 69.415725

DP2BR: 4.00 Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 439270.70 Bedrock Code OB Desc: North83: 5024992.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 01-Jul-1953 00:00:00 UTMRC Desc: unknown UTM

Order No: 21083000552

Remarks: Location Method: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931008666

Layer:

Color:

General Color:

Mat1: 01
Most Common Material: FILL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931008667

Layer: 2

Color: General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 4.0
Formation End Depth: 100.0
Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 961508046

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10578651

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930052818

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 20

5 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

930052819 Casing ID: 2 Layer: Material:

Open Hole or Material: **OPEN HOLE**

Depth From:

Depth To: 100 Casing Diameter: 5 inch Casing Diameter UOM: Casing Depth UOM:

Results of Well Yield Testing

Pump Test ID: 991508046

Pump Set At:

Static Level: 30.0 Final Level After Pumping: 55.0

Recommended Pump Depth:

5.0 Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft

GPM Rate UOM: Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 0 **Pumping Duration MIN:** 20 Flowing: No

Water Details

Water ID: 933462393

Layer: Kind Code:

Kind: **FRESH** Water Found Depth: 90.0 Water Found Depth UOM:

1 of 1 ENE/183.0 69.2 / 4.91 41 **BORE** ON

Order No: 21083000552

Borehole ID: 611027 Inclin FLG: No

OGF ID: 215512536 SP Status: Initial Entry Status: Surv Elev: No No

Borehole Type: Piezometer: Use: Primary Name:

Completion Date: JUL-1953 Municipality: Lot: Static Water Level:

Primary Water Use: Township: Sec. Water Use: Latitude DD: 45.375811 30.5 Longitude DD: Total Depth m: -75.775615

Depth Ref: **Ground Surface** UTM Zone: 18 439271 Depth Elev: Easting: Drill Method: Northing: 5024992

Orig Ground Elev m: 68.6 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

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

DEM Ground Elev m: 69.4

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 218387274 Mat Consistency: Compact

Top Depth: 1.2 Material Moisture:

30.5 **Bottom Depth:** Material Texture: Coarse

Material Color: Brown Non Geo Mat Type: Material 1: Limestone Geologic Formation: Geologic Group: Material 2: Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

LIMESTONE. ACT. TILL. COMPACT. SAND, SAND-FINE, GRAVEL-MEDIUM TO COARSE. BROWN, LOOSE. S Stratum Description:

**Note: Many records provided by the department have a truncated [Stratum Description] field.

Depositional Gen:

fill

Mean Average Sea Level

Order No: 21083000552

Geology Stratum ID: 218387273 Mat Consistency: Top Depth: Material Moisture: **Bottom Depth:** 1.2 Material Texture: Material Color: Non Geo Mat Type: Fill Material 1: Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period:

Gsc Material Description:

FILL. Stratum Description:

Source

Material 4:

Data Survey Source Appl: Spatial/Tabular Source Type:

Source Orig: Geological Survey of Canada Source Iden: Source Date: Varies 1956-1972 Scale or Res: Confidence: Horizontal: NAD27

Observatio: Verticalda:

Urban Geology Automated Information System (UGAIS) Source Name:

Source Details: File: OTTAWA1.txt RecordID: 03535 NTS_Sheet: Confiden 1:

Source List

Source Identifier: Horizontal Datum:

NAD27 Data Survey Vertical Datum: Mean Average Sea Level Source Type: Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

42 1 of 1 S/185.1 68.2 / 3.91 **BORE** ON

Borehole ID: 611007 Inclin FLG: No OGF ID: 215512516 SP Status: Initial Entry Status: Surv Elev: No

Borehole Type: Piezometer: No Use: Primary Name:

Completion Date: Municipality: Static Water Level: Lot: Primary Water Use: Township:

 Sec. Water Use:
 Latitude DD:
 45.372189

 Total Depth m:
 -999
 Longitude DD:
 -75.778758

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 439021

 Drill Method:
 Northing:
 5024592

 Orig Ground Elev m:
 66.4
 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 68.2

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 218387202 Mat Consistency: Material Moisture: Top Depth: 0 **Bottom Depth:** 4.6 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Geologic Formation: Clay Material 2: Geologic Group: Geologic Period: Material 3:

Material 3: Geologic Period:
Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. GREY.

Geology Stratum ID: 218387203 Mat Consistency: Top Depth: 4.6 Material Moisture: Bottom Depth: 13.7 Material Texture: Material Color: Non Geo Mat Type: Sand Geologic Formation: Material 1: Material 2: Geologic Group:

Material 2:Geologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: SAND.

Geology Stratum ID: 218387204 Mat Consistency: Dense

Top Depth:13.7Material Moisture:Bottom Depth:Material Texture:Material Color:GreyNon Geo Mat Type:Material 1:BedrockGeologic Formation:

Material 1:BedrockGeologic Formation:Material 2:LimestoneGeologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK,LIMESTONE. GREY. . NE. 0000001200060035RED,VERY DENSE. BEDROCK,DOLOMITE. BE

**Note: Many records provided by the department have a truncated [Stratum Description] field.

Order No: 21083000552

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:HHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA1.txt RecordID: 035150 NTS_Sheet: 31G05C

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Mean Average Sea Level Source Type: **Data Survey** Vertical Datum: Source Date: 1956-1972 **Projection Name:** Universal Transverse Mercator

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

43 1 of 1 WNW/187.0 57.6 / -6.70 **WWIS** ON

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508934.pdf

Order No: 21083000552

Well ID: 1508934 Data Entry Status:

Construction Date: Data Src:

6/9/1954 Primary Water Use: Domestic Date Received: Sec. Water Use: Selected Flag: True

Final Well Status: Water Supply Abandonment Rec: 3566 Water Type: Contractor: Casing Material: Form Version: 1

Audit No: Owner: Street Name: Tag:

Construction Method: OTTAWA County: Elevation (m): Municipality: **OTTAWA 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): Zone:

UTM Reliability: Flow Rate:

Clear/Cloudy:

Additional Detail(s) (Map)

PDF URL (Map):

Well Completed Date: 1954/01/30 1954 Year Completed: Depth (m): 22.86

Latitude: 45.3753197270863 Longitude: -75.7814197519533 Path: 150\1508934.pdf

Bore Hole Information

Bore Hole ID: 10030968 59.514282 Elevation:

DP2BR: 13.00 Elevrc: 18

Spatial Status: Zone:

Code OB: East83: 438815.60 Code OB Desc: **Bedrock** 5024942.00 North83:

Org CS: Open Hole: Cluster Kind: UTMRC:

Date Completed: 30-Jan-1954 00:00:00 **UTMRC Desc:** unknown UTM

Remarks: Location Method: p9 Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931010994

Layer: Color:

09

General Color:

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3:

MEDIUM SAND

Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 5.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

931010996 Formation ID:

Layer: 3

Color:

General Color:

Mat1: 15

LIMESTONE Most Common Material: Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 13.0 Formation End Depth: 75.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931010995

Layer:

Color:

General Color:

05 Mat1: Most Common Material: CLAY Mat2: 13

BOULDERS Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 5.0 13.0 Formation End Depth: ft

Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

961508934 **Method Construction ID:**

Method Construction Code:

Cable Tool **Method Construction:**

Other Method Construction:

Pipe Information

Pipe ID: 10579538

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930054567

Layer: 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 75
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930054566

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:20Casing Diameter:4Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991508934

Pump Set At:

Static Level: 11.0 Final Level After Pumping: 13.0

Recommended Pump Depth:

Pumping Rate: 5.0

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:
Pumping Duration MIN:
O
Flowing:
No

Water Details

Water ID: 933463647

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 65.0

 Water Found Depth UOM:
 ft

Water Details

Water ID: 933463648

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 75.0

 Water Found Depth UOM:
 ft

1 of 1 E/190.7 69.9 / 5.61 lot 25 con 1 44 **WWIS** ON

1503898 Well ID: Data Entry Status:

Construction Date: Data Src: Domestic

11/23/1951 Primary Water Use: Date Received: Sec. Water Use: Selected Flag: True Final Well Status: Water Supply Abandonment Rec:

4832 Water Type: Contractor: Casing Material: Form Version: 1

Audit No: Owner: Street Name: Tag:

Construction Method: OTTAWA County:

Elevation (m): Municipality: OTTAWA CITY (NEPEAN) Elevation Reliability: Site Info:

Depth to Bedrock: Lot: 025 Well Depth: Concession: 01 Overburden/Bedrock: Concession Name: OF

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

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1503898.pdf

Additional Detail(s) (Map)

Well Completed Date: 1949/05/15 Year Completed: 1949 Depth (m): 21.9456

Latitude: 45.3750019223833 -75.7752199251988 Longitude: Path: 150\1503898.pdf

Bore Hole Information

Bore Hole ID: 10025941 Elevation: 70.512077 1.00

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 439300.70

Bedrock Code OB Desc: 5024902.00 North83: Open Hole: Org CS:

Cluster Kind: **UTMRC:**

Date Completed: 15-May-1949 00:00:00 **UTMRC Desc:** unknown UTM Remarks: Location Method: p9

Order No: 21083000552

Elevrc Desc: Location Source Date:

Overburden and Bedrock

Materials Interval

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

930997837 Formation ID:

Layer: 3 Color:

General Color: Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 72.0 Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 930997836

Layer: 2

Color:

General Color:

Mat1: 17
Most Common Material: SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 1.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930997835

Layer: Color:

General Color:

Mat1: 02

Most Common Material: TOPSOIL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961503898Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10574511

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 930044630

Layer: 1
Material: 1

Open Hole or Material:

Depth From: Depth To: Casing Diameter:

Casing Diameter UOM:

Casing Depth UOM:

8 5 inch ft

STEEL

Construction Record - Casing

Casing ID: 930044631

Layer:

Material:

Open Hole or Material:

Depth From:

Depth To:10Casing Diameter:5Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930044632

Layer: 3 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:72Casing Diameter:5Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991503898

Pump Set At:

Static Level: 12.0

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft GPM

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing: No

Water Details

 Water ID:
 933456918

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

Kind: FRESH
Water Found Depth: 54.0
Water Found Depth UOM: ft

Water Details

Water ID: 933456919

3 Layer: Kind Code: **FRESH** Kind: Water Found Depth: 70.0 Water Found Depth UOM: ft

Water Details

Water ID: 933456917

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 40.0 Water Found Depth UOM: ft

45 1 of 1 SSW/199.0 67.9 / 3.64 **WWIS** ON

Data Entry Status:

Abandonment Rec:

Date Received:

Selected Flag:

Form Version:

Street Name:

Concession:

Concession Name: Easting NAD83:

Northing NAD83:

UTM Reliability:

Contractor:

Owner:

County: Municipality:

Site Info:

Lot:

Zone:

12/12/1952

True

3566

OTTAWA

OTTAWA CITY

Data Src:

Well ID: 1508258

Domestic Primary Water Use: Sec. Water Use:

Water Supply Final Well Status:

Water Type: Casing Material:

Construction Date:

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:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1952/11/10 Year Completed: 1952 Depth (m): 31.0896

Latitude: 45.3720948144422 -75.7791404419983 Longitude:

Path:

Bore Hole Information

Bore Hole ID: 10030293 DP2BR: 15.00

Spatial Status:

Code OB:

Bedrock Code OB Desc:

Open Hole:

Cluster Kind:

Date Completed: 10-Nov-1952 00:00:00

Remarks: Elevrc Desc:

438990.60 East83: 5024582.00 North83:

Org CS:

Elevation:

Elevrc:

Zone:

UTMRC:

UTMRC Desc: margin of error: 100 m - 300 m

67.910217

Location Method: р5

erisinfo.com | Environmental Risk Information Services

92

Location Source Date:

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

Overburden and Bedrock Materials Interval

Formation ID: 931009191

Layer:

Color: General Color:

Mat1: 06

Most Common Material: SILT

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931009192

Layer: 2 Color:

General Color:

Mat1: 05
Most Common Material: Cl

Most Common Material: CLAY Mat2: 09

Mat2 Desc: MEDIUM SAND

Mat3: 12
Mat3 Desc: STONES
Formation Ten Ponth: 4.0

Formation Top Depth: 4.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931009193

Layer: 3

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 15.0 **Formation End Depth:** 102.0

Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961508258

Method Construction Code: 1

Method Construction:

Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10578863

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

 Casing ID:
 930053242

 Layer:
 1

 Material:
 1

 Open Hole or Material:
 STEEL

 Depth From:
 20

 Casing Diameter:
 4

 Casing Diameter UOM:
 inch

 Casing Depth UOM:
 ft

Construction Record - Casing

 Casing ID:
 930053243

 Layer:
 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 102
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991508258

Pump Set At:

Static Level: 6.0

Final Level After Pumping:

Recommended Pump Depth:

Pumping Rate: 8.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft

Rate UOM:

Water State After Test Code:

Water State After Test:

Pumping Test Method:

Pumping Duration HR:

Pumping Duration MIN:

O

Flowing:

GPM

1

1

CLEAR

1

CLEAR

0

No

Water Details

Water ID: 933462682

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 70.0

 Water Found Depth UOM:
 ft

Water Details

Water ID: 933462683

 Layer:
 3

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 90.0

 Water Found Depth UOM:
 ft

Water Details

 Water ID:
 933462684

 Layer:
 4

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 102.0

Water Found Depth UOM:

Water Details

 Water ID:
 933462681

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 50.0

 Water Found Depth UOM:
 ft

46 1 of 1 NNE/202.0 59.9 / -4.35 ON WWIS

Well ID: 1508855 Data Entry Status:

Construction Date: Data Src: 1
Primary Water Use: Domestic Date Received: 8

Primary Water Use:DomesticDate Received:8/27/1953Sec. Water Use:0Selected Flag:True

Final Well Status:Water SupplyAbandonment Rec:Water Type:Contractor:3725Casing Material:Form Version:1

Audit No: Owner:
Tag: Street Name:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 OTTAWA CITY

 Elevation Reliability:
 Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Lot:

Concession:

Concession Name:

Easting NAD83:

Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508855.pdf

Order No: 21083000552

Additional Detail(s) (Map)

 Well Completed Date:
 1953/08/01

 Year Completed:
 1953

 Depth (m):
 19.812

 Latitude:
 45.3772346836483

 Longitude:
 -75.7778048334774

 Path:
 150\1508855.pdf

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

61.888038

439100.70

5025152.00

unknown UTM

18

9

p9

Bore Hole Information

Bore Hole ID: 10030889 **DP2BR:** 20.00

Spatial Status:

Code OB:

Code OB Desc: Bedrock

Open Hole:

Cluster Kind:

Date Completed: 01-Aug-1953 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock Materials Interval

 Formation ID:
 931010779

 Layer:
 2

Color:

General Color:

Mat1: 26

Most Common Material: ROCK

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 20.0 Formation End Depth: 65.0 Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010778

Layer: 1

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 12 Mat2 Desc: STONES

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 20.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961508855Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

96

10579459 Pipe ID:

Casing No: Comment: Alt Name:

Construction Record - Casing

930054410 Casing ID:

Layer: 2 Material:

Open Hole or Material: **OPEN HOLE**

Depth From:

Depth To: 65 Casing Diameter: 4 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930054409

Layer: Material: STEEL Open Hole or Material:

Depth From:

Depth To: 30 Casing Diameter: 4 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

991508855 Pump Test ID:

Pump Set At:

10.0 Static Level: Final Level After Pumping: 14.0 Recommended Pump Depth:

Pumping Rate: 1.0 Flowing Rate:

Recommended Pump Rate: Levels UOM: ft **GPM** Rate UOM: Water State After Test Code:

Water State After Test: **CLEAR** Pumping Test Method: Pumping Duration HR: 0 **Pumping Duration MIN:** 15 Flowing: No

Water Details

933463551 Water ID:

Layer: 1 Kind Code: **FRESH** Kind:

Water Found Depth:

Water Found Depth UOM: ft

> 47 1 of 1 W/203.6 57.9 / -6.39 **BORE** ON

Borehole ID: 611025 Inclin FLG: No

OGF ID: 215512534 SP Status: Initial Entry

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

Status: Surv Elev: No Borehole No Piezometer:

Type: Use:

Primary Name: DEC-1963 Completion Date: Municipality: Static Water Level: Lot: Primary Water Use: Township:

Sec. Water Use: Latitude DD: 45.375139 Total Depth m: -999 Longitude DD: -75.781736 Depth Ref: **Ground Surface** UTM Zone: 18 Depth Elev: Easting: 438791

5024922 Drill Method: Northing:

Orig Ground Elev m: 56.9 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable **DEM Ground Elev m:** 60.1

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

218387270 Geology Stratum ID: Mat Consistency: Compact

Top Depth: 5.1 Material Moisture:

Material Texture: **Bottom Depth:** Coarse

Material Color: Brown Non Geo Mat Type: Geologic Formation: Material 1: Till Material 2: **Boulders** Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description: TILL. COMPACT. SAND, SAND-FINE, GRAVEL-MEDIUM TO COARSE. BROWN, LOOSE. SILT, SAND, TILL. Stratum Description:

GREY,D **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218387268 Mat Consistency: Top Depth: Material Moisture: Material Texture: **Bottom Depth:** 1.5 Material Color: Non Geo Mat Type: Fill Material 1: Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period:

Material 4: Depositional Gen: fill

Gsc Material Description:

Geology Stratum ID: 218387269 Mat Consistency: Compact

Top Depth: 1.5 Material Moisture: Bottom Depth: 5.1 Material Texture: Material Color: Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: Silt Geologic Group:

FILL.

Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SAND, SILT. COMPACT.

Source

Stratum Description:

Source Type: **Data Survey** Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: 1 Source Date: 1956-1972 Scale or Res: Varies

Confidence: Horizontal: NAD27 Observatio: Verticalda:

Mean Average Sea Level

Order No: 21083000552

Urban Geology Automated Information System (UGAIS) Source Name: Source Details: File: OTTAWA1.txt RecordID: 035330 NTS_Sheet: 31G05F Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Confiden 1:

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies
Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

48 1 of 1 WNW/209.3 54.6 / -9.66 WWIS

Well ID: 1508933 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:6/22/1951Sec. Water Use:0Selected Flag:True

Final Well Status:Water SupplyAbandonment Rec:Water Type:Contractor:4832

Water Type: Contractor: 483:
Casing Material: Form Version: 1
Audit No: Owner:

Tag: Street Name:

Construction Method:County:OTTAWAElevation (m):Municipality:OTTAWA CITY

Elevation Reliability:
Depth to Bedrock:
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:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508933.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1951/06/07

 Year Completed:
 1951

 Depth (m):
 22.86

 Latitude:
 45.3762232702655

 Longitude:
 -75.7809213264016

 Path:
 150\1508933.pdf

Bore Hole Information

Bore Hole ID: 10030967 **Elevation:** 57.845264

DP2BR: 14.00 Elevro:

 Spatial Status:
 Zone:
 18

 Code OB:
 r
 East83:
 438855.60

 Code OB Desc:
 Bedrock
 North83:
 5025042.00

Open Hole: Org CS:

 Cluster Kind:
 UTMRC:
 9

 Date Completed:
 07-Jun-1951 00:00:00
 UTMRC Desc:
 unknown UTM

Remarks: Location Method: p9

Order No: 21083000552

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931010992

Layer: 2

Color: General Color:

Gerierai Color.

Mat1: 15

Most Common Material: LIMESTONE

Mat2: 17
Mat2 Desc: SHALE

Mat3:

Mat3 Desc:

Formation Top Depth: 14.0 Formation End Depth: 24.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010993

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Mat1: 15
Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 24.0 Formation End Depth: 75.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010991

Layer:

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 14.0

Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961508933

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10579537

Casing No: 1
Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930054565

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:75Casing Diameter:5Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930054564

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 15
Casing Diameter: 5
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991508933

Pump Set At:

Static Level: 8.0
Final Level After Pumping: 9.0
Recommended Pump Depth:
Pumping Rate: 7.0
Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 0
Pumping Duration MIN: 10
Flowing: No

Water Details

Water ID: 933463643

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 35.0

 Water Found Depth UOM:
 ft

Water Details

Water ID: 933463645

Layer: 3

Map Key Number of Direction/ Elev/Diff Site DΒ

Kind Code:

FRESH Kind: 68.0 Water Found Depth: Water Found Depth UOM: ft

Records

Water Details

933463644 Water ID:

Layer: 2 Kind Code: **FRESH** Kind: Water Found Depth: 42.0 Water Found Depth UOM: ft

Water Details

933463646 Water ID:

Layer: Kind Code: Kind: **FRESH** Water Found Depth: 71.0 Water Found Depth UOM: ft

WNW/220.1 49 1 of 1 57.2 / -7.05 **WWIS** ON

Lot:

Data Entry Status:

Well ID: 1508935

Construction Date: Data Src: Domestic Date Received:

Distance (m)

(m)

Primary Water Use: 6/9/1954 Sec. Water Use: Selected Flag: True

Final Well Status: Water Supply Abandonment Rec: Water Type: Contractor: 3566

Casing Material: Form Version: 1 Audit No: Owner:

Tag: Street Name: **Construction Method:** County: **OTTAWA** Municipality: **OTTAWA CITY** Elevation (m): Elevation Reliability: Site Info:

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:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508935.pdf PDF URL (Map):

Additional Detail(s) (Map)

Depth to Bedrock:

1954/05/28 Well Completed Date: Year Completed: 1954 26.5176 Depth (m):

Latitude: 45.3759501985126 Longitude: -75.7813645772302 150\1508935.pdf Path:

Bore Hole Information

Bore Hole ID: 10030969 Elevation: 59.147373

DP2BR: 9.00 Elevrc:

Zone:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18

p9

438820.60

5025012.00

unknown UTM

Order No: 21083000552

Spatial Status:

Code OB:

Code OB Desc: Bedrock

Open Hole: Cluster Kind:

28-May-1954 00:00:00 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

931010997 Formation ID:

Layer: 1

Color:

General Color:

Mat1:

MEDIUM SAND Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 9.0

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931011000

Layer: 4 Color: 2 General Color: **GREY**

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 65.0 87.0 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

931010999 Formation ID:

Layer: 3 Color: 8 General Color: **BLACK** Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 55.0 65.0 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

 Formation ID:
 931010998

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 9.0
Formation End Depth: 55.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961508935
Method Construction Code: 1
Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10579539

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930054568

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 16
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930054569

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 55
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991508935

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Pump Set At Static Level: Final Level A Recommend Pumping Rat Flowing Rate Recommend Levels UOM: Water State A Water State A Pumping Tes Pumping Du Pumping Du Flowing:	After Pumpi led Pump D te: e: led Pump R : After Test: St Method: ration HR:	epth: late: Code:	10.0 10.0 10.0 ft GPM 2 CLOUDY 1 1 0 No				
Water Detail. Water ID: Layer: Kind Code: Kind: Water Found	l Depth:	м:	933463650 2 1 FRESH 80.0 ft				
Water Detail: Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth:	M :	933463649 1 1 FRESH 60.0 ft				
<u>50</u>	1 of 1		NNW/221.9	56.8 / -7.48	ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction (m Elevation (m Elevation Re Depth to Bed Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Flow Rate:	er Use: Ise: Ise: Isatus: Isat	1508936 Domesti 0 Water Si	c		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:	1 6/10/1954 True 4216 1 OTTAWA OTTAWA CITY	

 $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508936.pdf$

Order No: 21083000552

Additional Detail(s) (Map)

Clear/Cloudy:
PDF URL (Map):

Well Completed Date: 1954/05/28 Year Completed: 1954 23.4696 Depth (m):

Latitude: 45.3771298645315 Longitude: -75.7799759082349 150\1508936.pdf Path:

Bore Hole Information

Bore Hole ID: 10030970 DP2BR: 8.00

Spatial Status: Code OB: Code OB Desc: Bedrock

Open Hole: Cluster Kind:

Date Completed: 28-May-1954 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931011002

Layer: Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 8.0 Formation End Depth: 77.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

931011001 Formation ID:

Layer:

Color: General Color:

Mat1: 05 CLAY Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 8.0 Formation End Depth UOM:

Method of Construction & Well

Use

Elevation: 59.808856

Elevrc:

Zone: 18 East83: 438930.60 North83: 5025142.00

Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Location Method: p9

Method Construction ID: 961508936

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

10579540 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930054571

Layer: 2 Material:

Open Hole or Material: **OPEN HOLE**

Depth From:

Depth To: 77 Casing Diameter: 5 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930054570

Layer: Material: Open Hole or Material: **STEEL**

Depth From:

Depth To: 12 Casing Diameter: 5 Casing Diameter UOM: inch Casing Depth UOM:

Results of Well Yield Testing

Pump Test ID: 991508936

Pump Set At:

Static Level: 6.0 Final Level After Pumping: 12.0

Recommended Pump Depth:

10.0 **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: 2

Pumping Duration HR: 1 **Pumping Duration MIN:** 0 Flowing: No

Water Details

Water ID: 933463652

2 Layer: Kind Code: Kind: **FRESH** Water Found Depth: 77.0

Water Details

Water Found Depth UOM:

Water ID: 933463651

ft

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 60.0
Water Found Depth UOM: ft

51 1 of 1 NW/224.9 52.9 / -11.39 lot 25 con 1

Well ID: 1503899 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:11/26/1951Sec. Water Use:0Selected Flag:True

Final Well Status: Water Supply Abandonment Rec:

Water Type:
483

Water Type: Contractor: 4832
Casing Material: Form Version: 1
Audit No: Owner:

Tag: Street Name:

Construction Method: County: OTTAWA

Elevation (m):Municipality:OTTAWA CITY (NEPEAN)Elevation Reliability:Site Info:

 Depth to Bedrock:
 Lot:
 025

 Well Depth:
 Concession:
 01

 Overburden/Bedrock:
 Concession Name:
 0F

Overburden/Bedrock: Concession Name: OF Pump Rate: Easting NAD83:

Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1503899.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1949/07/15

 Year Completed:
 1949

 Depth (m):
 22.86

 Latitude:
 45.3767654823947

 Longitude:
 -75.7806094928429

 Path:
 150\1503899.pdf

Bore Hole Information

Bore Hole ID: 10025942 **Elevation:** 56.818237

DP2BR: 8.00 Elevro:

Spatial Status: Zone: 18

 Code OB:
 r
 East83:
 438880.60

 Code OB Desc:
 Bedrock
 North83:
 5025102.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 15-Jul-1949 00:00:00 UTMRC Desc: unknown UTM

Order No: 21083000552

Remarks: Location Method: p9

Location Source Date:

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

Elevrc Desc:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930997840

Layer: 3

Color: General Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 8.0 Formation End Depth: 75.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930997839

Layer:

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 3.0
Formation End Depth: 8.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930997838

Layer: 1

Color:

General Color:

Mat1: 02

Most Common Material: TOPSOIL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 3.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961503899

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10574512

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930044633

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 9
Casing Diameter: 5
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930044634

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 75
Casing Diameter: 5
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991503899

Pump Set At:

Static Level: 8.0

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft

Rate UOM: GPM

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing: No

Water Details

Water ID: 933456920

Layer: 1
Kind Code: 1

Kind:FRESHWater Found Depth:30.0Water Found Depth UOM:ft

Water Details

 Water ID:
 933456921

 Layer:
 2

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Kind Code: **FRESH** Kind: Water Found Depth: 48.0 Water Found Depth UOM: ft Water Details 933456923 Water ID: Layer: 4 Kind Code: **FRESH** Kind: Water Found Depth: 73.0 Water Found Depth UOM: ft Water Details 933456922 Water ID: Layer: 3 Kind Code: Kind: **FRESH** Water Found Depth: 60.0 Water Found Depth UOM: ft ENE/225.2 **52** 1 of 1 69.9 / 5.61 **OTTAWA CITY** CA COMPTON AVE/ANTHONY AVE/BYRON **OTTAWA CITY ON** Certificate #: 3-1098-96-Application Year: 96 9/24/1996 Issue Date: Municipal sewage Approval Type: Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control: 53** 1 of 1 SE/226.0 70.9 / 6.61 **WWIS** ON Well ID: 1507779 Data Entry Status: **Construction Date:** Data Src: 3/26/1951 Primary Water Use: Date Received: **Domestic** Sec. Water Use: Selected Flag: True Water Supply Final Well Status: Abandonment Rec: Contractor: 3718 Water Type: Casing Material: Form Version: Audit No: Owner: Street Name: Tag: **Construction Method:** County: **OTTAWA** Municipality: **OTTAWA CITY** Elevation (m): Elevation Reliability: Site Info: Depth to Bedrock: Lot:

Concession:

Zone:

Concession Name: Easting NAD83:

Order No: 21083000552

Northing NAD83:

Well Depth:

Pump Rate: Static Water Level:

Flowing (Y/N):

Overburden/Bedrock:

UTM Reliability: Flow Rate:

Clear/Cloudy:

 $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507779.pdf$ PDF URL (Map):

Additional Detail(s) (Map)

1951/02/15 Well Completed Date: Year Completed: 1951 Depth (m): 28.0416

45.3729257346315 Latitude: -75.7760855296398 Longitude: Path: 150\1507779.pdf

Bore Hole Information

10029814 73.907005 Bore Hole ID: Elevation:

DP2BR: 2.00 Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 439230.70 Code OB Desc: **Bedrock** North83: 5024672.00

Open Hole: Org CS: Cluster Kind: UTMRC:

15-Feb-1951 00:00:00 Date Completed: **UTMRC Desc:** unknown UTM

Remarks: Location Method: p9 Elevrc Desc:

Improvement Location Method:

Location Source Date:

Improvement Location Source: Source Revision Comment:

Supplier Comment:

Materials Interval

Overburden and Bedrock

Formation ID: 931008006

Layer: Color:

BROWN General Color: Mat1: 02

TOPSOIL Most Common Material: Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 2.0

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931008008

Layer: 3

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 92.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931008007

 Layer:
 2

Layer: Color:

General Color:

Mat1: 17

Most Common Material: SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 2.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961507779Method Construction Code:1Method Construction:Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10578384

Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930052294

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:92Casing Diameter:5Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930052293

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:
Depth To: 18
Casing Diameter: 5
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 991507779 Pump Test ID: Pump Set At: Static Level: 27.0 Final Level After Pumping: 27.0 Recommended Pump Depth: Pumping Rate: 4.0 Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: 1 **Pumping Duration HR: Pumping Duration MIN:** 0 No Flowing: Water Details Water ID: 933462025 Layer: 2 Kind Code: **FRESH** Kind: Water Found Depth: 90.0 Water Found Depth UOM: ft Water Details Water ID: 933462024 Layer: 1 Kind Code: Kind: **FRESH** Water Found Depth: 80.0 Water Found Depth UOM: ft **54** 1 of 1 ENE/236.6 69.9 / 5.61 **WWIS** ON Well ID: 1508044 Data Entry Status: Construction Date: Data Src: Primary Water Use: Domestic Date Received: 9/10/1951 Sec. Water Use: 0 Selected Flag: True Final Well Status: Water Supply Abandonment Rec: 3718 Water Type: Contractor: Casing Material: Form Version: 1 Audit No: Owner: Tag: Street Name: County: **OTTAWA Construction Method:** Elevation (m): Municipality: **OTTAWA CITY** Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508044.pdf

Easting NAD83:

Northing NAD83:

UTM Reliability:

Order No: 21083000552

Zone:

Pump Rate:

Flow Rate:

Flowing (Y/N):

Clear/Cloudy:

Static Water Level:

Additional Detail(s) (Map)

1951/08/08 Well Completed Date: 1951 Year Completed: Depth (m): 35.9664

45.3759937115232 Latitude: Longitude: -75.7749780429255 150\1508044.pdf Path:

Bore Hole Information

10030079 Bore Hole ID: Elevation:

DP2BR: 2.00 Spatial Status:

Code OB:

Code OB Desc: Bedrock

Open Hole:

Cluster Kind:

Date Completed: 08-Aug-1951 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

931008663 Formation ID:

Layer: 3 Color: 2 General Color: **GREY** Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 5.0 Formation End Depth: 118.0 Formation End Depth UOM:

Overburden and Bedrock **Materials Interval**

Formation ID: 931008661

Layer: Color: 6 General Color: **BROWN** Mat1: 02 **TOPSOIL**

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 2.0 Formation End Depth UOM: ft

Overburden and Bedrock

69.888587

Elevrc:

Zone: 18

East83: 439320.70 North83: 5025012.00

Org CS:

UTMRC: 5

UTMRC Desc: margin of error: 100 m - 300 m

Order No: 21083000552

Location Method:

Materials Interval

Formation ID: 931008662

Layer:

Color:

General Color:

Mat1: 17

Most Common Material: SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 2.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961508044

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10578649

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930052814

Layer: 1
Material: 1

Open Hole or Material: STEEL
Depth From:
Depth To: 14
Casing Diameter: 4

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930052815

Layer: 2
Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 118
Casing Diameter: 4
Casing Diameter UOM: inch

Casing Depth UOM:

Results of Well Yield Testing

Pump Test ID: 991508044

Pump Set At:

Static Level: 20.0 Final Level After Pumping: 25.0

Recommended Pump Depth:

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) 3.0 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 No Flowing: Water Details Water ID: 933462391 Layer: 5 Kind Code: **FRESH** Kind: Water Found Depth: 115.0 Water Found Depth UOM: Water Details 933462390 Water ID: Layer: Kind Code: Kind: **FRESH** Water Found Depth: 105.0 Water Found Depth UOM: ft Water Details Water ID: 933462388 Layer: 2 Kind Code: **FRESH** Kind: Water Found Depth: 72.0 Water Found Depth UOM: ft Water Details Water ID: 933462389 Layer: 3 Kind Code: Kind: **FRESH** Water Found Depth: 90.0 Water Found Depth UOM: ft Water Details Water ID: 933462387 Layer: 1 Kind Code: Kind: **FRESH** Water Found Depth: 30.0 Water Found Depth UOM: ft

55 1 of 1 NW/239.8 52.9 / -11.39 WWIS

Well ID: 1508898 Data Entry Status:

Construction Date:

Primary Water Use: Domestic

Sec. Water Use: 0 Final Well Status: W

Water Supply

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: Data Src: 1

Date Received: 6/20/1950 **Selected Flag:** True

Abandonment Rec:

Contractor: 4216 Form Version: 1

Owner: Street Name:

County: OTTAWA Municipality: OTTAWA CITY

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508898.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1950/06/10

 Year Completed:
 1950

 Depth (m):
 18.288

 Latitude:
 45.3764918878244

 Longitude:
 -75.7811293731265

 Path:
 150\1508898.pdf

Bore Hole Information

Bore Hole ID: 10030932 **DP2BR:** 6.00

Spatial Status:

Code OB: r Code OB Desc: Bedrock

Open Hole:

Cluster Kind:

Date Completed: 10-Jun-1950 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931010900

Layer: 3

Color:

General Color:

Mat1: 1

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 9.0

Elevation: 55.793411

Elevrc:

Zone: 18

East83: 438839.60 **North83:** 5025072.00

Org CS:

UTMRC:

UTMRC Desc: margin of error : 100 m - 300 m

Order No: 21083000552

Location Method: gis

Formation End Depth: 60.0 ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010898

Layer: Color:

General Color:

Gerierai Color:

Mat1:02Most Common Material:TOPSOIL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 6.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010899

Layer: 2

Color:

General Color:

Mat1: 17
Most Common Material: SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 6.0 Formation End Depth: 9.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961508898

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10579502

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930054497

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:60Casing Diameter:4Casing Diameter UOM:inch

Casing Depth UOM:

Construction Record - Casing

Casing ID: 930054496

ft

Layer: Material:

STEEL Open Hole or Material:

Depth From: Depth To: 9 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

991508898 Pump Test ID:

Pump Set At:

Static Level: 6.0 Final Level After Pumping: 8.0

Recommended Pump Depth: Pumping Rate: 30.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: Pumping Duration HR: 0 **Pumping Duration MIN:** 20

Water Details

56

Flowing:

Water ID: 933463600

No

SE/242.1

70.9 / 6.61

Layer: Kind Code: **FRESH** Kind:

Water Found Depth: 60.0 Water Found Depth UOM:

1503895 Well ID:

Construction Date:

1 of 1

Primary Water Use: Domestic

Sec. Water Use:

Final Well Status: Water Supply

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:

Data Entry Status:

lot 25 con 1

ON

Data Src:

Date Received: 11/24/1948 Selected Flag: True

Abandonment Rec:

4216 Contractor: Form Version: 1

Owner: Street Name:

County: **OTTAWA**

OTTAWA CITY (NEPEAN) Municipality: Site Info:

OF

Lot: 025 01 Concession:

Concession Name: Easting NAD83:

Northing NAD83:

Order No: 21083000552

WWIS

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1503895.pdf

Order No: 21083000552

Additional Detail(s) (Map)

Well Completed Date: 1948/10/30 Year Completed: 1948 Depth (m): 24.384

Latitude: 45.3726557193336 -75.7760818363743 Longitude: Path: 150\1503895.pdf

Bore Hole Information

10025938 Bore Hole ID: Elevation: 74.321128

DP2BR: 10.00 Elevro:

Spatial Status: Zone:

Code OB: East83: 439230.70 Code OB Desc: 5024642.00 Bedrock North83:

Open Hole: Org CS: UTMRC: Cluster Kind: 9

Date Completed: 30-Oct-1948 00:00:00 **UTMRC Desc:** unknown UTM

Location Method: Remarks: p9 Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method:

Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930997829

Layer: Color:

General Color:

Mat1: 05 Most Common Material: CLAY Mat2: 09

MEDIUM SAND Mat2 Desc:

Mat3: 13

BOULDERS Mat3 Desc: Formation Top Depth: 0.0

Formation End Depth: 10.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

930997830 Formation ID:

Layer: 2

General Color:

Color:

Mat1:

Most Common Material:

LIMESTONE Mat2:

Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 80.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961503895Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10574508

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930044625

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 80

Casing Diameter: 6

Casing Diameter UOM: inch

Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930044624

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 10
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991503895

Pump Set At:

Static Level: 12.0

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft GPM

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing: No

Map Key Number of Direction/ Elev/Diff Site DΒ

Records Distance (m) (m)

Water Details

Water ID: 933456914 Layer: Kind Code: **FRESH** Kind:

Water Found Depth: Water Found Depth UOM: ft

1 of 1 ESE/243.8 70.9 / 6.61 **57 WWIS** ON

Well ID: 1507780 Data Entry Status:

Construction Date: Data Src:

1/29/1951 Primary Water Use: Domestic Date Received: Sec. Water Use: Selected Flag: True Final Well Status:

Water Supply Abandonment Rec: 3718 Water Type: Contractor: Casing Material: Form Version: 1

Audit No: Owner: Street Name: Tag:

OTTAWA Construction Method: County: **OTTAWA 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:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507780.pdf

Additional Detail(s) (Map)

Well Completed Date: 1950/07/10 Year Completed: 1950 Depth (m): 30.48

Latitude: 45.3731992196432 Longitude: -75.775578427072 150\1507780.pdf Path:

Bore Hole Information

Improvement Location Method: Source Revision Comment: Supplier Comment:

Bore Hole ID: 10029815 Elevation: 74.844650 DP2BR: 10.00

Elevrc:

Spatial Status: Zone: 18 Code OB: 439270.70 East83: Bedrock 5024702.00 Code OB Desc: North83:

Open Hole: Org CS:

UTMRC: Cluster Kind: Date Completed: 10-Jul-1950 00:00:00 UTMRC Desc:

unknown UTM Remarks: Location Method: p9

Elevrc Desc:

Location Source Date:

Improvement Location Source:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931008010

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 17

 Most Common Material:
 SHALE

 Mat2:
 26

 Mat2 Desc:
 ROCK

Mat3: Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 100.0 Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931008009

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 10.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961507780

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10578385

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930052295

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:15Casing Diameter:4Casing Diameter UOM:inchCasing Depth UOM:ft

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

Construction Record - Casing

Casing ID: 930052296

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 100
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991507780

Pump Set At: Static Level: 25.0 Final Level After Pumping: 38.0

Recommended Pump Depth:
Pumping Rate: 5.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM:ftRate UOM:GPMWater State After Test Code:1

Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 30
Flowing: No

Water Details

Water ID: 933462026

Layer: Kind Code:

Kind: FRESH
Water Found Depth: 100.0
Water Found Depth UOM: ft

58 1 of 1 E/245.3 70.9 / 6.61 ON BORE

Borehole ID: 611020 **OGF ID:** 215512529

Status:
Type: Borehole

Use:

Completion Date: JAN-1951

Static Water Level: Primary Water Use: Sec. Water Use:

Total Depth m: 28

Depth Ref: Ground Surface

Depth Elev: Drill Method:

Orig Ground Elev m: 70.1 Elev Reliabil Note:

DEM Ground Elev m: 75.3

Concession: Location D: Survey D: Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No

Primary Name: Municipality:

Lot:

Township: Latitude DD:

 Latitude DD:
 45.374061

 Longitude DD:
 -75.774825

 UTM Zone:
 18

 Easting:
 439331

 Northing:
 5024797

Location Accuracy:

Accuracy: Not Applicable

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

Records

Distance (m)

Comments:

Borehole Geology Stratum

Geology Stratum ID: 218387251 Mat Consistency: Dense

1.8 Material Moisture: Top Depth: Bottom Depth: Material Texture: 28 White Material Color: Non Geo Mat Type: Material 1: Limestone Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: LIMESTONE. 00060MESTONE, SHALE. LIMESTONE. WHITE. 00075AVEL. DENSE. SILT, SAND, CLAY. DE

**Note: Many records provided by the department have a truncated [Stratum Description] field.

Depositional Gen:

Geology Stratum ID: 218387250 Mat Consistency: Top Depth: Material Moisture: 0 Bottom Depth: 1.8 Material Texture: Material Color: Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period:

Material 4: Gsc Material Description:

CLAY. Stratum Description:

Source

Source Type: **Data Survey** Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies NAD27 Confidence: Horizontal:

Observatio: Mean Average Sea Level Verticalda:

Source Name: Urban Geology Automated Information System (UGAIS) File: OTTAWA1.txt RecordID: 03528 NTS_Sheet: Source Details:

Confiden 1:

Source List

Source Identifier: NAD27 Horizontal Datum:

Source Type: Data Survey Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Geological Survey of Canada Source Originators:

59 1 of 1 E/245.4 70.9 / 6.61 **WWIS** ON

Order No: 21083000552

Well ID: 1507805 Data Entry Status:

Construction Date: Data Src:

2/27/1951 Primary Water Use: Domestic Date Received: Sec. Water Use: Selected Flag: True Final Well Status: Water Supply Abandonment Rec:

4216 Contractor: Water Type: Form Version: Casing Material: 1

Audit No: Owner: Tag: Street Name:

Construction Method: County: **OTTAWA OTTAWA CITY** Municipality: Elevation (m):

Elevation Reliability: Site Info: Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Lot:

Depth to Bedrock:

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

Flow Rate: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\150\750\505.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1951/01/11

 Year Completed:
 1951

 Depth (m):
 28.0416

 Latitude:
 45.3740594685237

 Longitude:
 -75.774823909681

 Path:
 150\1507805.pdf

Bore Hole Information

Bore Hole ID: 10029840 **Elevation:** 75.298385

DP2BR: 6.00 Elevro:

Spatial Status: Zone: 18

 Code OB:
 r
 East83:
 439330.70

 Code OB Desc:
 Bedrock
 North83:
 5024797.00

 Open Hole:
 Org CS:

Cluster Kind: UTMRC:

Date Completed: 11-Jan-1951 00:00:00 UTMRC Desc: unknown UTM

Remarks: Location Method: p9
Elevro Desc:

Improvement Location Source: Improvement Location Method:

Source Revision Comment:

Supplier Comment:

Location Source Date:

Overburden and Bedrock

Materials Interval

Formation ID: 931008075

Layer: 2

Color: General Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 6.0
Formation End Depth: 92.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931008074

Layer:

Color: General Color:

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

Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 6.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961507805Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10578410

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930052345

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:92Casing Diameter:4Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930052344

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To:11Casing Diameter:4Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991507805

Pump Set At:

Static Level: 15.0
Final Level After Pumping: 19.0
Recommended Pump Depth:
Pumping Rate: 7.0

Flowing Rate:

Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1

Map Key Numbe Record		Elev/Diff (m)	Site	DB
Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:	CLEAR 1 0 20 No			
Water Details				
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UO	933462065 1 1 FRESH 60.0 M : ft			
Water Details				
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UO	933462066 2 1 FRESH 92.0 M : ft			
<u>60</u> 1 of 1	E/248.5	70.9 / 6.61	Enbridge Energy Dis 220 Compton Ave Ottawa ON	tribution Inc.
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:	1841-B5PTTF NA 2018/10/19 Leak/Break 35 NATURAL GAS (METHANE) 1075 Air No 2018/10/19		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 Unknown / N/A 220 Compton Ave Ottawa Eastern Ottawa TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	Operator/Human Error Residential <unoff TSSA FSB: T25 Ga 0 L</unoff 		Source Type: ade safe	Pipeline/Components

Unplottable Summary

Total: 24 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA		Richmond Road	Ottawa ON	
CA	OTTAWA CITY	RICHMOND ROAD	OTTAWA CITY ON	
CA	NON-PROFIT HOUSING CORPORATION	RICHMOND RD.NON-PROFIT HOUSING	OTTAWA CITY ON	
CA	OTTAWA CITY	BYRON AVENUE	OTTAWA CITY ON	
CA	NON PROFIT HOUSING CORPORATION	PRIVATE (ON SITE) RICHMOND ST.	OTTAWA CITY ON	
CA		Lot 25 & 26, Concession 1	Ottawa ON	
CA		Lot 25 & 26, Concession 1	Ottawa ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	Bourke Family Development Inc.	Byron Ave Reginstered Plan No. 204	Ottawa ON	
CA	Paul and Elena Lungu	Ward 7	Ottawa ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	CITY	BYRON AVE.	OTTAWA ON	
CA	OTTAWA CITY	RICHMOND ROAD	OTTAWA CITY ON	
CA	OTTAWA CITY	POOLER AVE. P.S.	OTTAWA CITY ON	
GEN	Kiewit-Eurovia-Vinci, Ottawa Partnership	Byron/New Orchard Street	Ottawa ON	K2B 6T6
GEN	Kiewit Eurovia Vinci	BR04	Ottawa ON	K1J7N8

GEN	Kiewit Eurovia Vinci	Cleary Station Richmond Road	Ottawa ON	K2A 0G6
GEN	NATIONAL CAPITAL COMMISSION	LOT 25,26,27	OTTAWA ON	K1P 1C7
RSC		Pt. Lots 25, 26, 27, Conc 1, Ottawa Front, Former CPR R/W, (Near Richmond R.),	Ottawa ON	
SPL	Hydro-Ottawa	Richmond	Ottawa ON	
SPL		Richmond	Ottawa ON	
SPL	TEXACO	RICHMOND RD. SERVICE STATION	OTTAWA CITY ON	
WWIS		lot 25	ON	

Unplottable Report

Site: Database: CA Richmond Road Ottawa ON

Certificate #: 7965-5ERRRZ

Application Year:

10/11/02 Issue Date:

Approval Type: Municipal & Private sewage

Status: Approved

Application Type: New Certificate of Approval

Client Name: City of Ottawa

Client Address: 110 Laurier Avenue West

Client City: Ottawa K1P 1J1

Client Postal Code: Project Description:

This application is for the construction of storm and sanitary sewers and appurtenances on Richmond Road Contaminants:

OTTAWA CITY Site:

Emission Control:

Database: RICHMOND ROAD OTTAWA CITY ON

Database:

Database:

Order No: 21083000552

CA

Certificate #: 3-0159-96-Application Year: 96 4/1/1996 Issue Date:

Municipal sewage Approval Type: Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: **Emission Control:**

Site: NON-PROFIT HOUSING CORPORATION

RICHMOND RD.NON-PROFIT HOUSING OTTAWA CITY ON

Certificate #: 7-0925-87-Application Year: 87 Issue Date: 7/7/1987 Approval Type: Municipal water Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

Emission Control:

Site: **OTTAWA CITY**

BYRON AVENUE OTTAWA CITY ON

Certificate #: 3-1320-88-

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Application Year:88Issue Date:8/5/1988

Approval Type:Municipal sewageStatus:Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: NON PROFIT HOUSING CORPORATION

PRIVATE (ON SITE) RICHMOND ST. OTTAWA CITY ON

Approved

Database: CA

Database:

CA

Certificate #: 3-1118-87Application Year: 87
Issue Date: 7/7/1987
Approval Type: Municipal sewage

Status: Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: Emission Control:

Site: Lot 25 & 26, Concession 1 Ottawa ON

i i Ottawa Oil

Certificate #: 6524-4QHTM6

Application Year:00Issue Date:10/30/00

Approval Type: Municipal & Private sewage

Status: Approved

Application Type:New Certificate of ApprovalClient Name:1270449 Ontario Inc.Client Address:1187 Bank Street

Client City: Ottawa
Client Postal Code: K1S 3X7

Project Description: storm sewers construction on Saundres Ave; sanitary sewers construction on Pooler Ave, Orvigale Road, Porter

St.

Contaminants: Emission Control:

<u>Site:</u>
Lot 25 & 26, Concession 1 Ottawa ON

Database:

Order No: 21083000552

Certificate #: 3510-4QHTRG

 Application Year:
 00

 Issue Date:
 10/30/00

Approval Type: Municipal & Private water

Status: Approved

Application Type:New Certificate of ApprovalClient Name:1270449 Ontario Inc.Client Address:1187 Bank Street

Client City: Ottawa
Client Postal Code: K1S 3X7

Project Description: watermain construction on pooler ave, orvigale road, porter st.

Contaminants: Emission Control: Site: City of Ottawa

Richmond Road Ottawa ON

Database:

 Certificate #:
 1424-6CXJGA

 Application Year:
 2005

 Issue Date:
 6/3/2005

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

<u>Site:</u> Bourke Family Development Inc.

Byron Ave Reginstered Plan No. 204 Ottawa ON

Database: CA

Database:

 Certificate #:
 3911-7BKMY9

 Application Year:
 2008

 Issue Date:
 2/7/2008

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: Paul and Elena Lungu

Ward 7 Ottawa ON

5314-87HL8C 2010 8/3/2010

Issue Date: 8/3/2010
Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description.

Certificate #: Application Year:

Project Description: Contaminants: Emission Control:

Site: City of Ottawa

Richmond Road Ottawa ON

 Certificate #:
 6859-5X8K46

 Application Year:
 2004

 Issue Date:
 3/23/2004

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Database: CA

Client Address: Client City: Client Postal Code: Project Description:

Contaminants: Emission Control:

Site: City of Ottawa

Richmond Road Ottawa ON

Database:

Certificate #: 7893-5NLQJH
Application Year: 2003

Application Year:2003Issue Date:6/18/2003

Approval Type: Municipal and Private Sewage Works

Approved

Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code

Client Postal Code: Project Description: Contaminants: Emission Control:

Site: CITY

BYRON AVE. OTTAWA ON

Database: CA

Certificate #: 3-0302-85-006

Application Year:85Issue Date:4/22/85

Approval Type: Municipal sewage Status: Approved

Application Type:

Application Type Client Name: Client Address: Client City: Client Postal Cod

Client Postal Code: Project Description: Contaminants: Emission Control:

Site: OTTAWA CITY

RICHMOND ROAD OTTAWA CITY ON

Certificate #:3-1088-90-Application Year:90Issue Date:6/26/1990Approval Type:Municipal sewageStatus:Approved

Status: Application Type: Client Name: Client Address: Client City: Client Postal Code

Client Postal Code: Project Description: Contaminants: Emission Control:

Site: OTTAWA CITY

POOLER AVE. P.S. OTTAWA CITY ON

Certificate #: 3-1879-89-

Database:

Order No: 21083000552

Database:

Application Year:89Issue Date:9/28/1989Approval Type:Municipal sewageStatus:Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: Kiewit-Eurovia-Vinci, Ottawa Partnership

Byron/New Orchard Street Ottawa ON K2B 6T6

Database: GEN

Generator No: ON7962034

Status: Registered
Approval Years: As of Apr 2021

Contam. Facility: MHSW Facility: SIC Code: SIC Description: Country: Canada
Choice of Contact:
Co Admin:

PO Box No:

Phone No Admin:

Detail(s)

Waste Class: 146 L

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

Waste Class: 221 L
Waste Class Desc: Light fuels

Site: Kiewit Eurovia Vinci

BR04 Ottawa ON K1J7N8

Database: GEN

Generator No: ON2560448
Status: Registered

Approval Years: As of Apr 202

Contam. Facility: MHSW Facility: SIC Code:

SIC Description:

Registered Country:
As of Apr 2021 Choice of Contact:
Co Admin:

Co Admin: Phone No Admin: Canada

Canada

PO Box No:

Detail(s)

Waste Class: 150 L

Waste Class Desc: Inert organic wastes

Waste Class: 146 C

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

Site: Kiewit Eurovia Vinci

Cleary Station Richmond Road Ottawa ON K2A 0G6

Database: GEN

Order No: 21083000552

Generator No:ON6388739PO Box No:Status:RegisteredCountry:

Approval Years: Registered As of Apr 2021

Contam. Facility: MHSW Facility: SIC Code: Choice of Contact: Co Admin: Phone No Admin:

SIC Description:

Detail(s)

146 L Waste Class:

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

Waste Class:

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 221 L Waste Class Desc: Light fuels

NATIONAL CAPITAL COMMISSION Site:

LOT 25,26,27 OTTAWA ON K1P 1C7

Database: GEN

ON9920165 PO Box No: Generator No: Status: Country:

Choice of Contact:

Co Admin:

Cert Date:

Cert Prop Use No:

Intended Prop Use:

Qual Person Name:

Entire Leg Prop. (Y/N):

Accuracy Estimate:

Ν

Ν

Stratified (Y/N):

Audit (Y/N):

Telephone:

Fax:

Email:

Phone No Admin:

Approval Years: Contam. Facility:

2010

MHSW Facility:

712190 SIC Code:

SIC Description: Other Heritage Institutions

Detail(s)

Waste Class: 221

LIGHT FUELS Waste Class Desc:

Site: Pt. Lots 25, 26, 27, Conc 1, Ottawa Front, Former CPR R/W, (Near Richmond R.), Ottawa ON Database: **RSC**

RA No: RSC Type: Curr Property Use:

RSC ID:

Ministry District:

Guelph Filing Date: 06/02/99 Date Ack: 06/02/99

Date Returned: Restoration Type: Generic

Soil Type: Fine Ind/comm, potable

Criteria:

CPU Issued Sect

1686:

Asmt Roll No: Prop ID No (PIN):

Property Municipal Address:

Mailing Address: Latitude & Latitude: **UTM Coordinates:**

Consultant: **Trow Consulting**

Legal Desc: Measurement Method:

Applicable Standards: RSC PDF:

Hydro-Ottawa

Richmond Ottawa ON

3852-5V7S7N

Site No:

Year:

Ref No:

Site:

Incident Dt: 11/6/2003

Incident Cause: Cooling System Leak

Incident Event:

Contaminant Code:

Contaminant Name:

MINERAL OIL

Contaminant Limit 1:

Discharger Report: Material Group:

Oil Health/Env Conseq:

Client Type: Sector Type:

Agency Involved: Nearest Watercourse:

Site Address:

Site District Office:

Ottawa

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137

Order No: 21083000552

Database: SPL

Transformer

Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region: Eastern Environment Impact: Confirmed Site Municipality: Ottawa

Soil Contamination Nature of Impact: Site Lot: Receiving Medium: Land Site Conc: Northing: Receiving Env: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 1/14/2004 Site Map Datum: **MOE** Reported Dt: **Dt Document Closed:** SAC Action Class:

Incident Reason:

Unknown - Reason not determined Source Type:

Site Name: CORNER OF CHANNONHOUSE RD AND DALLAIRE RD<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: Hydro Ottawa - non PCB- 100 L Xformer oil

Contaminant Qty: 100 L

Site: Database: Richmond Ottawa ON SPL

Spill to Land

Order No: 21083000552

Ref No: 6637-67GQEZ Discharger Report:

Site No: Material Group: Oil

Incident Dt: 8/6/2004 Health/Env Conseq: Year: Client Type:

Incident Cause: Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse:

FURNACE OIL Contaminant Name: Site Address:

Contaminant Limit 1: Site District Office: Ottawa Contam Limit Freq 1: Site Postal Code:

Site Region: Contaminant UN No 1: Fastern **Environment Impact:** Not Anticipated Site Municipality: Ottawa

Soil Contamination Nature of Impact: Site Lot: Receiving Medium: Land Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 12/8/2004 MOE Reported Dt: Site Map Datum:

Dt Document Closed: SAC Action Class: Notification

Incident Reason: Source Type:

6570 FRANKTOWN RD<UNOFFICIAL> Site Name: Site County/District:

Site Geo Ref Meth:

Incident Summary: 6570 Franktown Rd - furnace oil spill Contaminant Qty:

Database: Site: **TFXACO** RICHMOND RD. SERVICE STATION OTTAWA CITY ON SPL

Ref No: 14431 Discharger Report:

Site No: Material Group:

Incident Dt: 2/2/1989 Health/Env Conseq:

Client Type: Year: Incident Cause: OTHER CAUSE (N.O.S.) Sector Type: Agency Involved: Incident Event:

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

Environment Impact: **NOT ANTICIPATED** Site Municipality: 20101

Nature of Impact: Site Lot: Receiving Medium: LAND Site Conc: Receiving Env: Northing:

MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt:

Dt Document Closed:

Incident Reason:

Site Name:

Site County/District: Site Geo Ref Meth: Incident Summary:

Contaminant Qty:

2/2/1989 **ERROR**

Industrial

Water Supply

Site Map Datum: SAC Action Class: Source Type:

Site:

Well ID:

lot 25 ON

1523747

Construction Date: Primary Water Use:

Sec. Water Use:

Final Well Status:

Water Type:

Casing Material:

Audit No:

49862 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:

8/4/1989 Date Received: Selected Flag: True

Abandonment Rec:

Contractor: 3644 Form Version: 1

Owner: Street Name:

County: **OTTAWA OTTAWA CITY** Municipality:

Database:

Order No: 21083000552

Site Info:

Lot: 025

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

Bore Hole Information

Bore Hole ID: 10045521 DP2BR: 32.00

Spatial Status:

Code OB:

Code OB Desc: **Bedrock**

Open Hole: Cluster Kind:

Date Completed: 12-Jun-1989 00:00:00

Remarks:

Elevrc Desc: Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931055593 Layer: 2 Color: 2 General Color: **GREY** Mat1: 15

Most Common Material: LIMESTONE Mat2: 82 Mat2 Desc: SHALY

Mat3: Mat3 Desc:

32.0 Formation Top Depth:

Elevation: Elevrc:

Zone:

East83: North83: Org CS:

UTMRC: 9

UTMRC Desc: unknown UTM

18

Location Method: na Formation End Depth: 250.0 ft

Overburden and Bedrock

Materials Interval

Formation ID: 931055592

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 32.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961523747

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 10594091

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930079667

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 36
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930079668

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 250
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991523747

Pump Set At:

Static Level: 19.0

Final Level After Pumping: 100.0
Recommended Pump Depth: 100.0
Pumping Rate: 14.0

Flowing Rate:

Recommended Pump Rate: 14.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2

Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934390332

Test Type:

 Test Duration:
 30

 Test Level:
 100.0

 Test Level UOM:
 ft

Draw Down & Recovery

Pump Test Detail ID: 934651310

Test Type:

 Test Duration:
 45

 Test Level:
 100.0

 Test Level UOM:
 ft

Draw Down & Recovery

Pump Test Detail ID: 934908516

Test Type:

 Test Duration:
 60

 Test Level:
 100.0

 Test Level UOM:
 ft

Draw Down & Recovery

Pump Test Detail ID: 934106105

Test Type:

 Test Duration:
 15

 Test Level:
 100.0

 Test Level UOM:
 ft

Water Details

Water ID: 933482123

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 225.0

 Water Found Depth UOM:
 ft

Water Details

Water ID: 933482122

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 60.0
Water Found Depth UOM: ft

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 2020

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

Aboveground Storage Tanks:

Provincial

AST

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

AUWR

Order No: 21083000552

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-Dec 31, 2020

Borehole: Provincial BORE

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

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

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

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities: Federal CDRY

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

Government Publication Date: Jan 2004-Dec 2018

Commercial Fuel Oil Tanks:

Provincial CFOT

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

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

Government Publication Date: May 31, 2021

Chemical Manufacturers and Distributors:

Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

<u>Chemical Register:</u> Private CHM

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

Government Publication Date: 1999-Dec 31, 2020

Compressed Natural Gas Stations:

Private CNC

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 -Apr 2021

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial

COAL

Order No: 21083000552

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Jul 2021

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- Jul 31, 2021

Drill Hole Database:

Provincial DRL

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks:

Provincial DTNK

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

Government Publication Date: May 31, 2021

Environmental Activity and Sector Registry:

Provincial EASR

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

Government Publication Date: Oct 2011- Jun 30, 2021

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- Jul 31, 2021

Environmental Compliance Approval:

Provincial FCA

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- Jun 30, 2021

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-Jun 30, 2021

Environmental Issues Inventory System:

Federal

EIIS

Order No: 21083000552

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

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, 2020

List of Expired Fuels Safety Facilities:

Provincial

EXP

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

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

Government Publication Date: Jul 31, 2020

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

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

Government Publication Date: Jun 2000-Apr 2021

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

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

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FRST

Order No: 21083000552

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

Government Publication Date: May 31, 2018

Fuel Storage Tank: Provincial **FST**

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

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-Apr 30, 2021

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

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

Government Publication Date: 2013-Dec 2019

TSSA Historic Incidents:

Provincial HINC

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

NC

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

Government Publication Date: May 31, 2021

Landfill Inventory Management Ontario:

Provincial

LIMO

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

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

MINE

Order No: 21083000552

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-Dec 2020

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, 2019

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

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

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

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

Government Publication Date: 2008-Mar 31, 2021

National Energy Board Wells:

Federal

NEBP

Order No: 21083000552

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

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

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

Federal

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-Feb 28, 2021

Ontario Oil and Gas Wells:

Provincial OOGW

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

Government Publication Date: 1800-Jun 2020

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-Jul 31, 2021

<u>Canadian Pulp and Paper:</u> 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

Order No: 21083000552

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

Government Publication Date: 1920-Jan 2005

Pesticide Register:

Provincial PES

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

Government Publication Date: Oct 2011- Jun 30, 2021

Provincial PINC Provincial PINC

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

Government Publication Date: May 31, 2021

Private and Retail Fuel Storage Tanks:

Provincial

PRT

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

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

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

Government Publication Date: 1994- Jul 31, 2021

Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

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

Government Publication Date: 1986-1990, 1992-2018

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-Jul 2021

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-Dec 31, 2020

Scott's Manufacturing Directory:

Private

SCT

Order No: 21083000552

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

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

Government Publication Date: 1988-Aug 2020

Wastewater Discharger Registration Database:

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, 2018

Private Anderson's Storage Tanks: **TANK**

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

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal **TCFT**

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

Government Publication Date: 1970 - Dec 2020

Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

Provincial

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

Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

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- Jun 30, 2021

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: 21083000552

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: Apr 30, 2021

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.

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

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

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

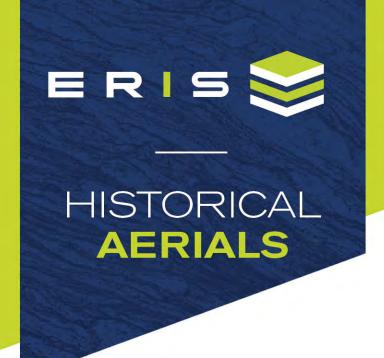
'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

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

<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.



Project Property: 1047 Richmond Road

1047 Richmond Road

Ottawa ON K2B 6R1

Project No: 21494078

Requested By: Golder Associates Ltd.

Order No: 21083000552

Date Completed: September 09, 2021

Decade	Year	Image Scale	Source
1940	1946	15000	NAPL
1950	1959	15000	NAPL
1960	1965	10000	City of Ottawa
1970	1976	10000	City of Ottawa
1980	1980	25000	NAPL
1990	1999	10000	City of Ottawa

Aerial Maps included in this report are produced by the sources listed above and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property. No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Inc.(in the US) and ERIS Information Limited Partnership (in Canada), both doing business and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS', using aerial photos listed in above sources. The maps contained in this report does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com



Year: 1946 Source: NAPL Map Scale: 1: 10000





Year: 1959 Source: NAPL Map Scale: 1: 10000

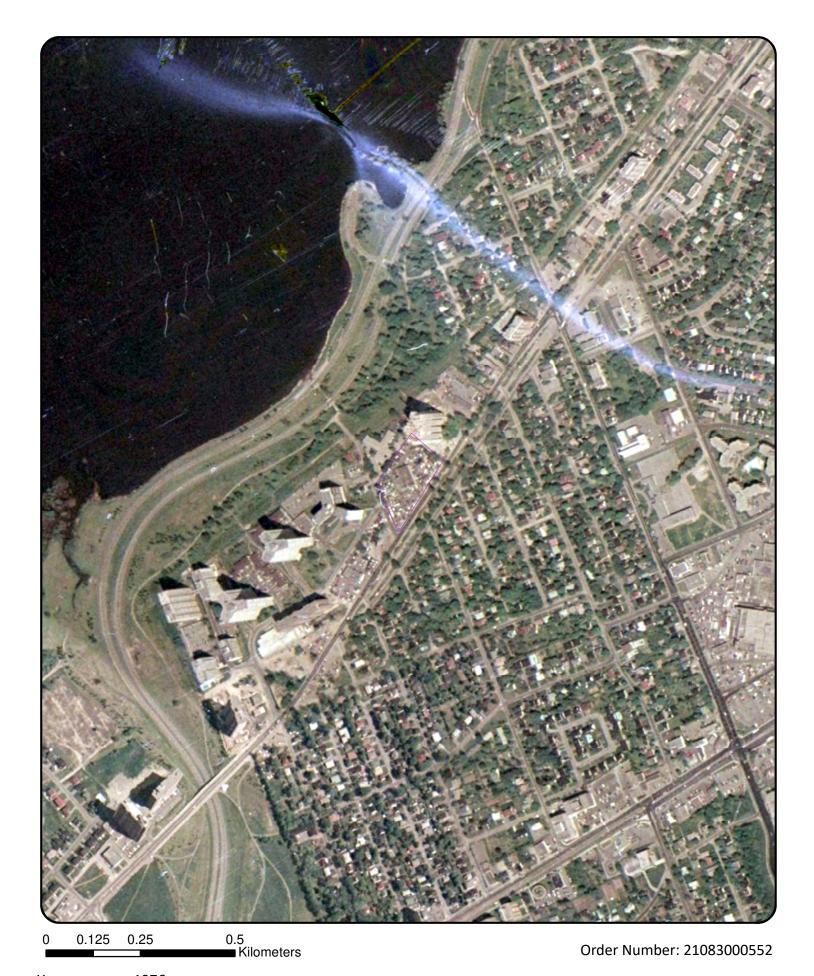




Year: 1965

Source: City of Ottawa Map Scale: 1: 10000





Year: 1976

Source: City of Ottawa Map Scale: 1: 10000





Year: 1980 Source: NAPL Map Scale: 1: 10000

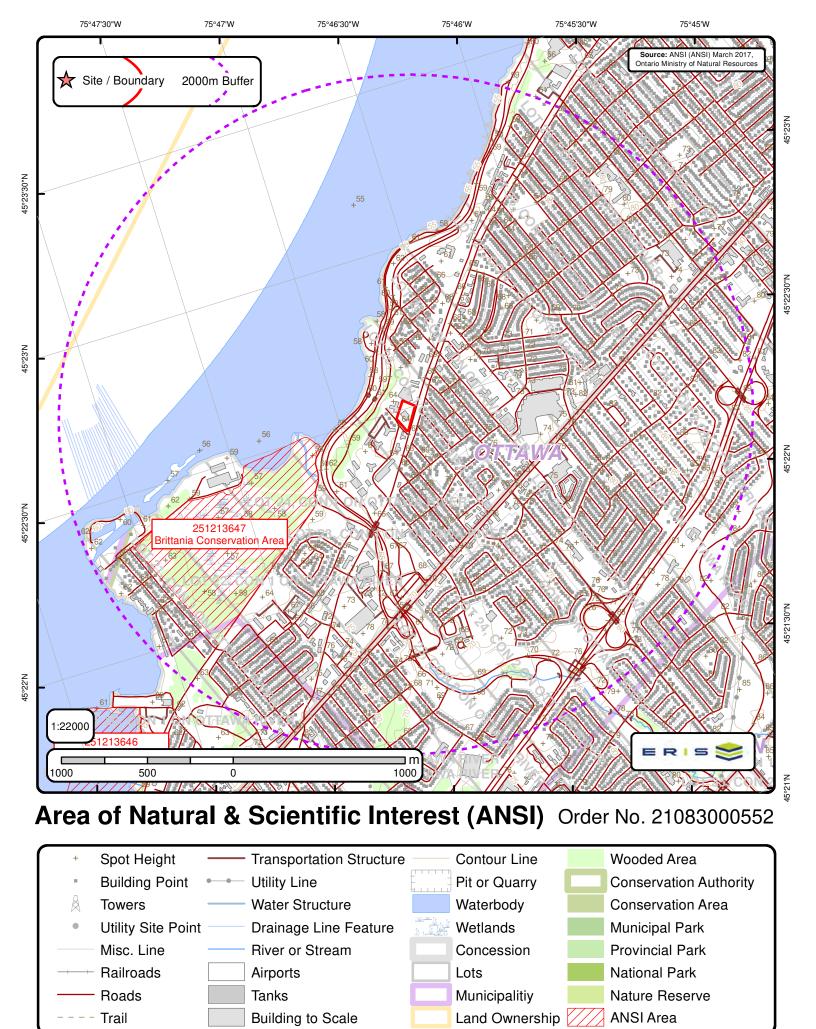


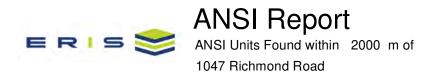


Year: 1999

Source: City of Ottawa Map Scale: 1: 10000









ANSI Name: Brittania Conservation Area ID: 251213647 Type: Candidate ANSI, Life Science Significance: Provincial Management Plan: No Area (sqm): 614082.75 Comments:









An SCM Company

175 Commerce Valley Drive W Markham, Ontario L3T 7Z3

T- 905-882-6300 W: www.optaintel.ca

Report Completed By:

Sunita

Site Address:

1047 Richmond Road Ottawa Ont

Project No:

21083000552 Opta Order ID:

95490

Requested by:

Eleanor Goolab ERIS

Date Completed:

9/9/2021 12:32:03 PM

Project Name: 1047 Richmond Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

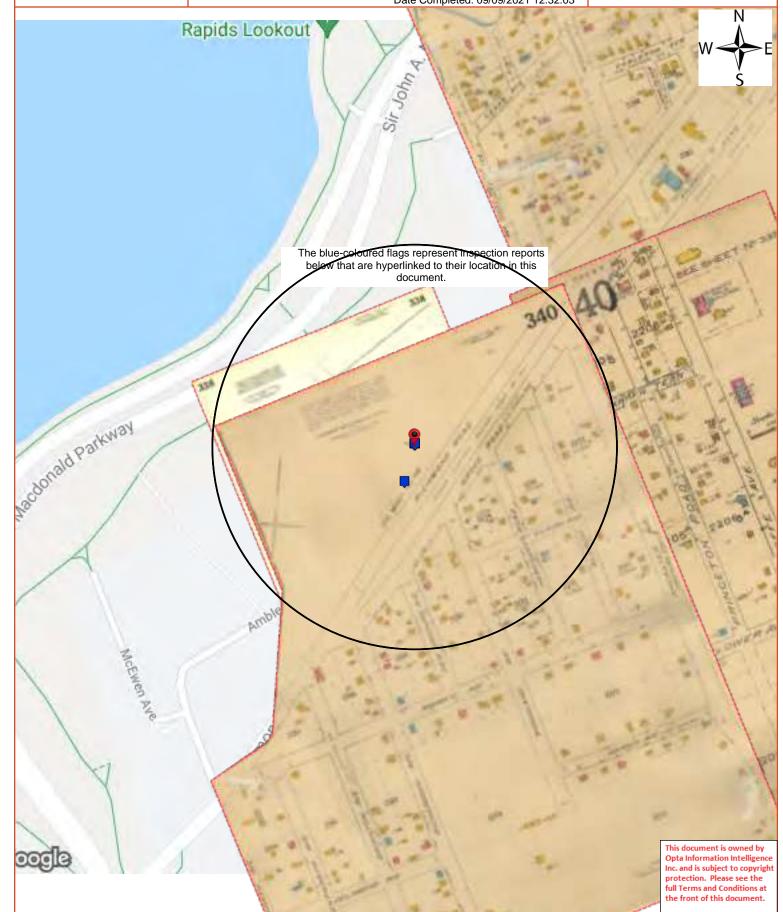
Search Area: 1047 Richmond Road Ottawa Ont

Requested by:

Eleanor Goolab Date Completed: 09/09/2021 12:32:03



OPTA INFORMATION INTELLIGENCE



Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

Opta Historical Environmental Services Enviroscan Terms and Conditions

Requested by: Eleanor Goolab Date Completed: 09/09/2021 12:32:03



TNA

Opta Historical Environmental Services Enviroscan Terms and Conditions

Report

The documents (hereinafter referred to as the "Documents") to be released as part of the report (hereinafter referred to as the "Report") to be delivered to the purchaser as set out above are documents in Opta's records relating to the described property (hereinafter referred to as the "Property"). Opta makes no representations or warranties respecting the Documents whatsoever, including, without limitation, with respect to the completeness, accuracy or usefulness of the Documents, and does not represent or warrant that these are the only plans and reports prepared in association with the Property or in Opta's possession at the time of Report delivery to the purchaser. The Documents are current as of the date(s) indicated on them. Interpretation of the Documents, if any, is by inference based upon the information which is apparent and obvious on the face of the Documents only. Opta does not represent, warrant or guarantee that interpretations other than those referred to do not exist from other sources. The Report will be prepared for use by the purchaser of the services as shown above hereof only.

Disclaimer

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Entire Agreement

The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

Governing Document

In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

Law

This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.



175 Commerce Valley Drive W

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ENVIROSCAN Report

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Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

Report Index

Requested by: Eleanor Goolab

Date Completed: 09/09/2021 12:32:03



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Page Report Title

- 6 (1965) Volume: Ottawa Volume 3 Firemap: 338
- 8 Volume: Ottawa Firemap: 339
- 10 Volume: Ottawa Firemap: 340
- 12 Volume: Ottawa Firemap: 340
- 13 (1994) Multirisk Report 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B 6R1 Reference No: 10681262 (distance = 98 metres*)
- 25 (1976) Siteplan Report 1976 1047 Richmond Road OTTAWA ON K2B6R1 (distance = 0 metres*)
- 27 (1982) COMMERCIAL PROPERTY FIRE INSPECTION SURVEY FORM Report 1982 505432 ONTARIO LTD 1047 Richmond Road OTTAWA ON K2B6R1 (distance = 0 metres*)
- 31 (1976) SURVEY FOR RATING FIRE RESISTIVE RISK Report 1976 AUTO DETAILING 1047 Richmond Road OTTAWA ON K2B6R1 (distance = 0 metres*)
- 35 (1982) COMMERCIAL PROPERTY FIRE RATING FORM Report 1982 METRO CHRYSLER 1047 Richmond Road OTTAWA ON K2B6R1 (distance = 0 metres*)

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1965 Volume: Ottawa 3 Firemap: 338 Ottawa Volume 3 Plan: 1451 (1956)

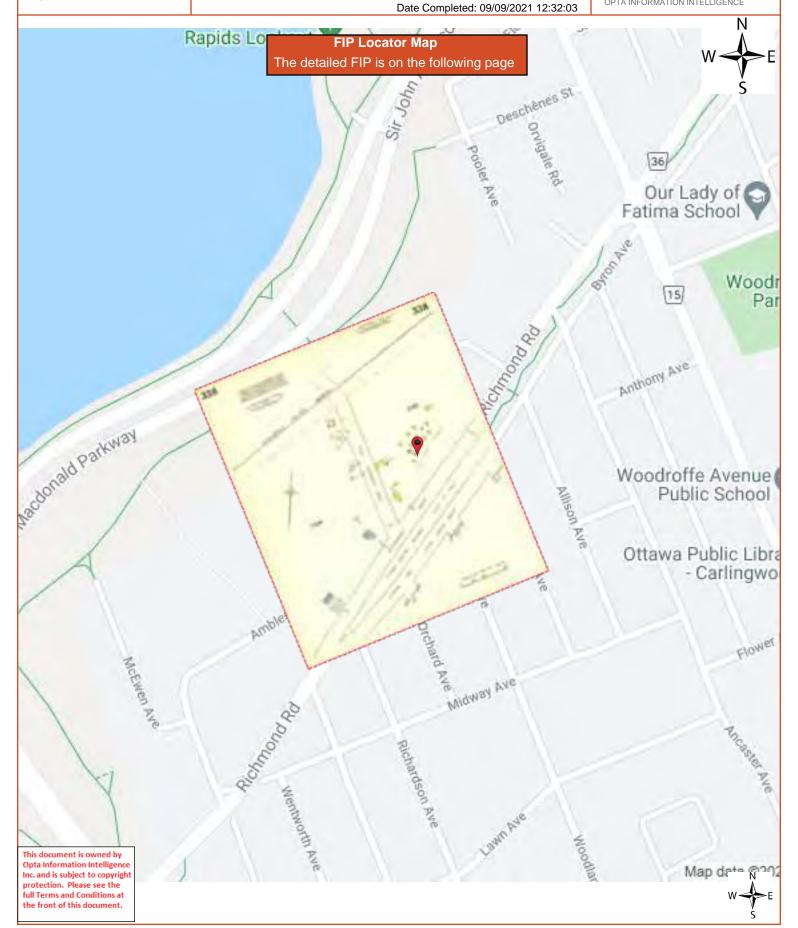
Sheet: 338 (1965)

Requested by:

Eleanor Goolab



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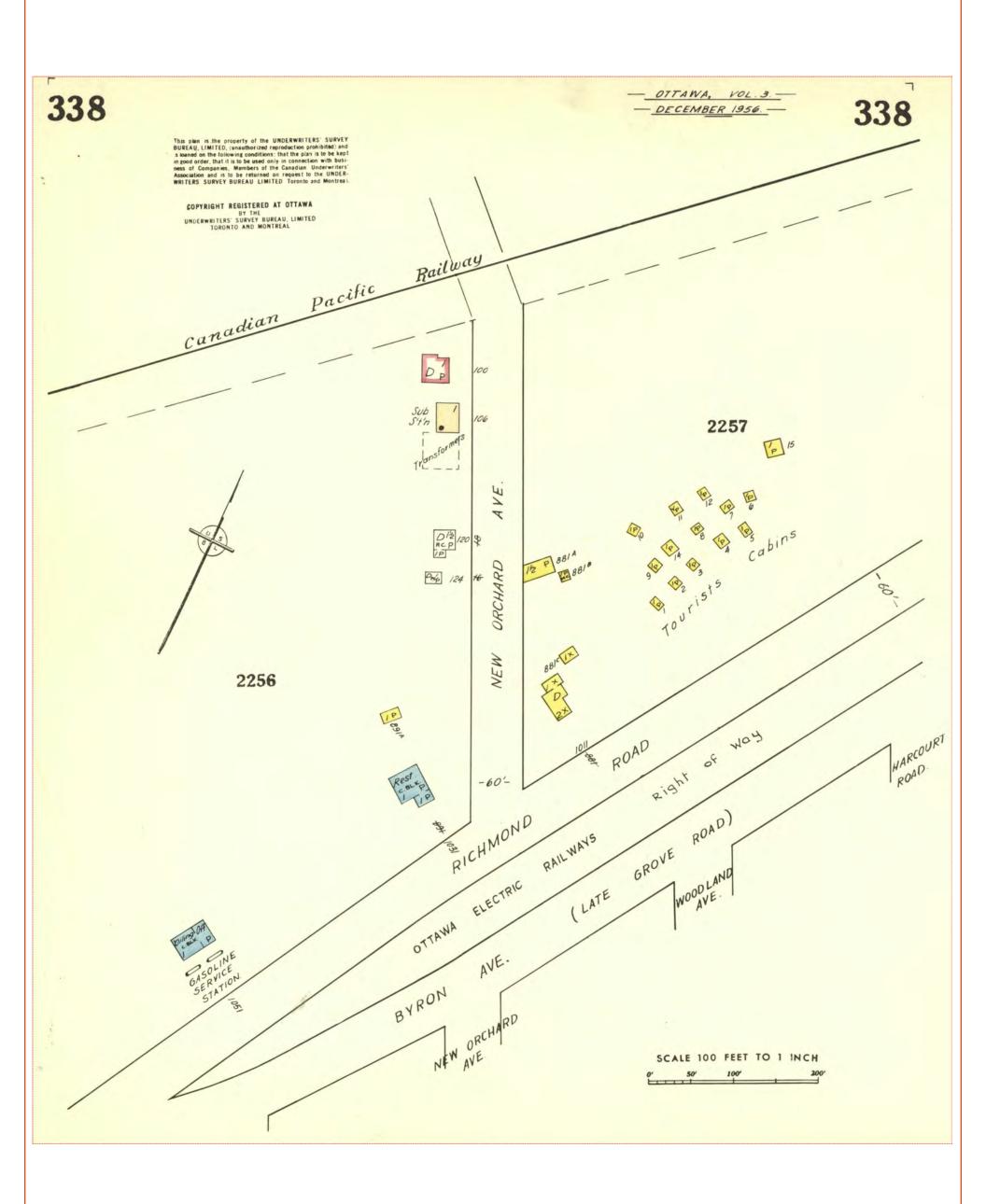
Project #: 21083000552

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1965 Volume: Ottawa 3 Firemap: 338 Ottawa Volume 3 Plan: 1451 (1956) Sheet: 338 (1965)

Requested by: Eleanor Goolab Date Completed: 09/09/2021 12:32:03





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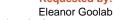
Project #: 21083000552

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Volume: Ottawa Firemap: 339

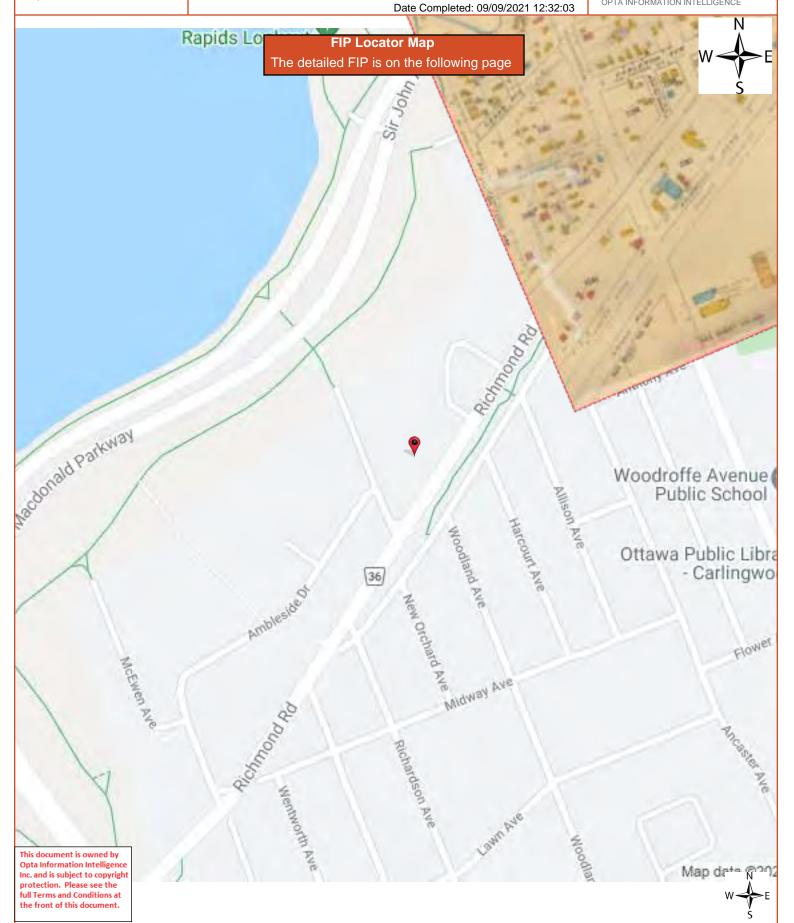
Ottawa Plan: 2993



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Requested by: Sheet: 339 (1946)



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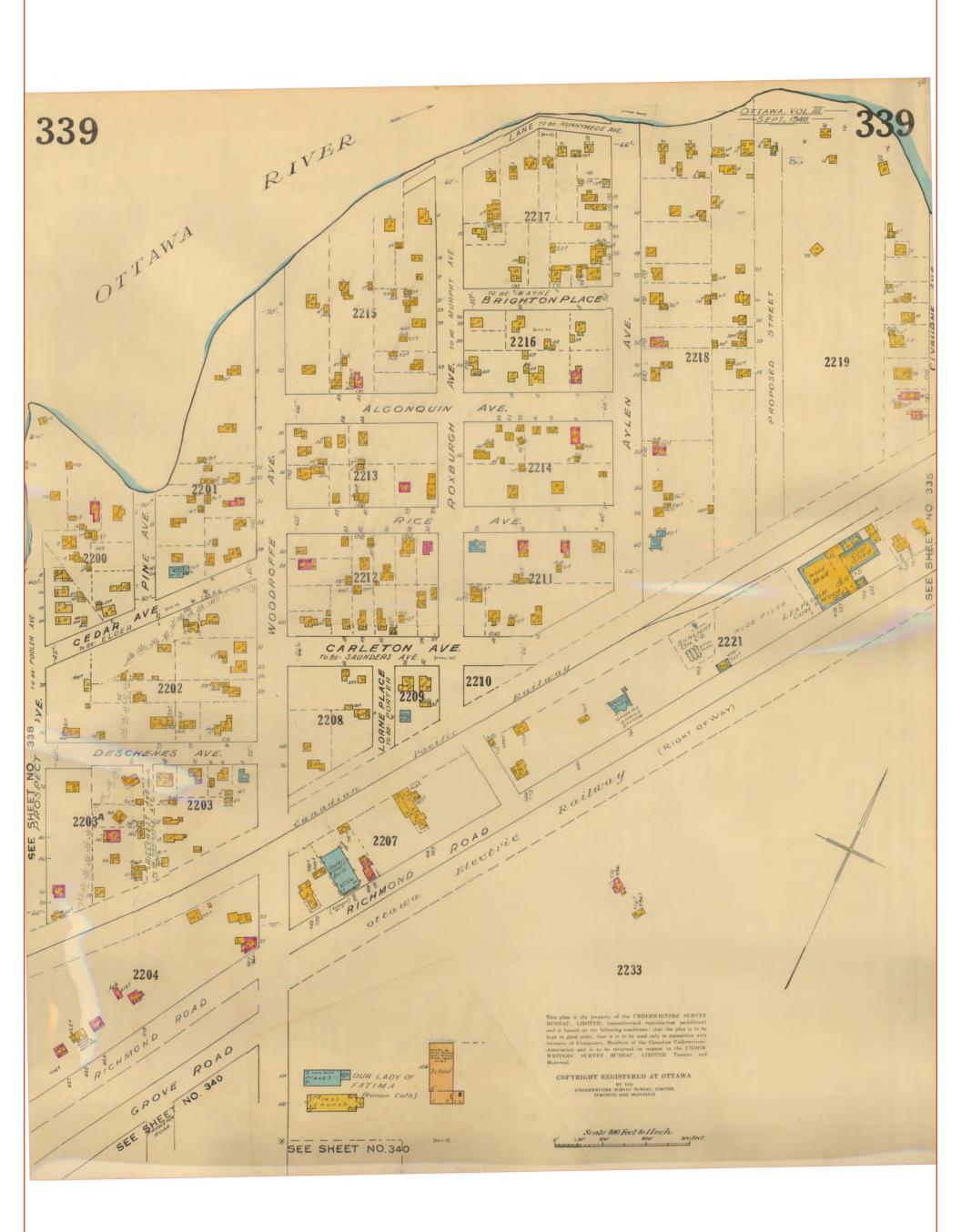
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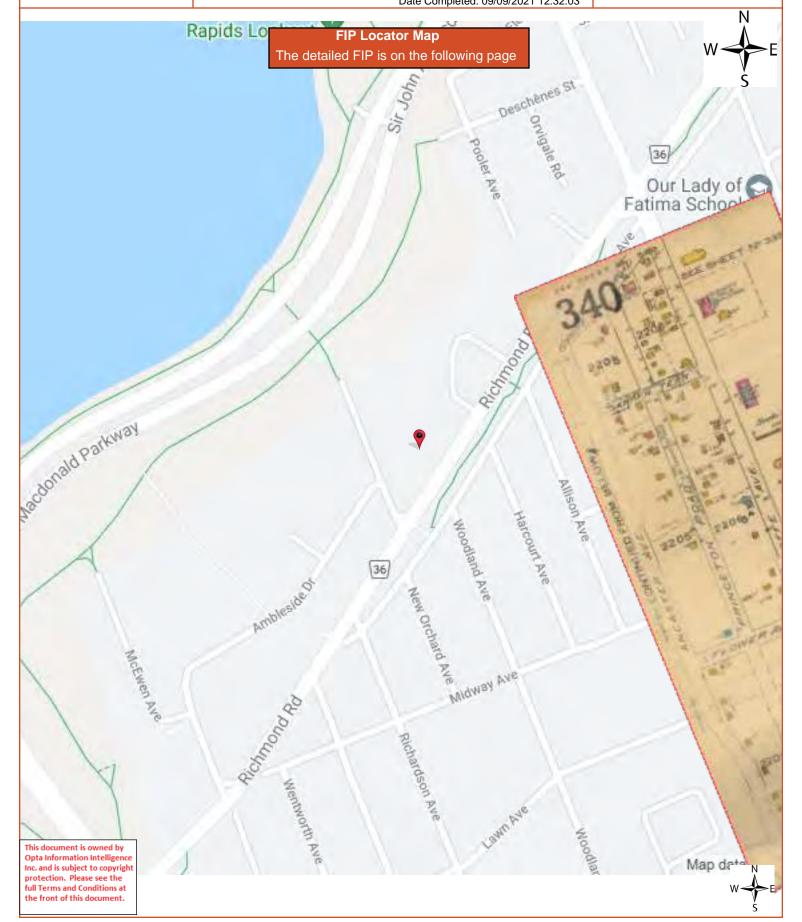
Volume: Ottawa Firemap: 340

Ottawa Plan: 2993 Sheet: 340 (1946)

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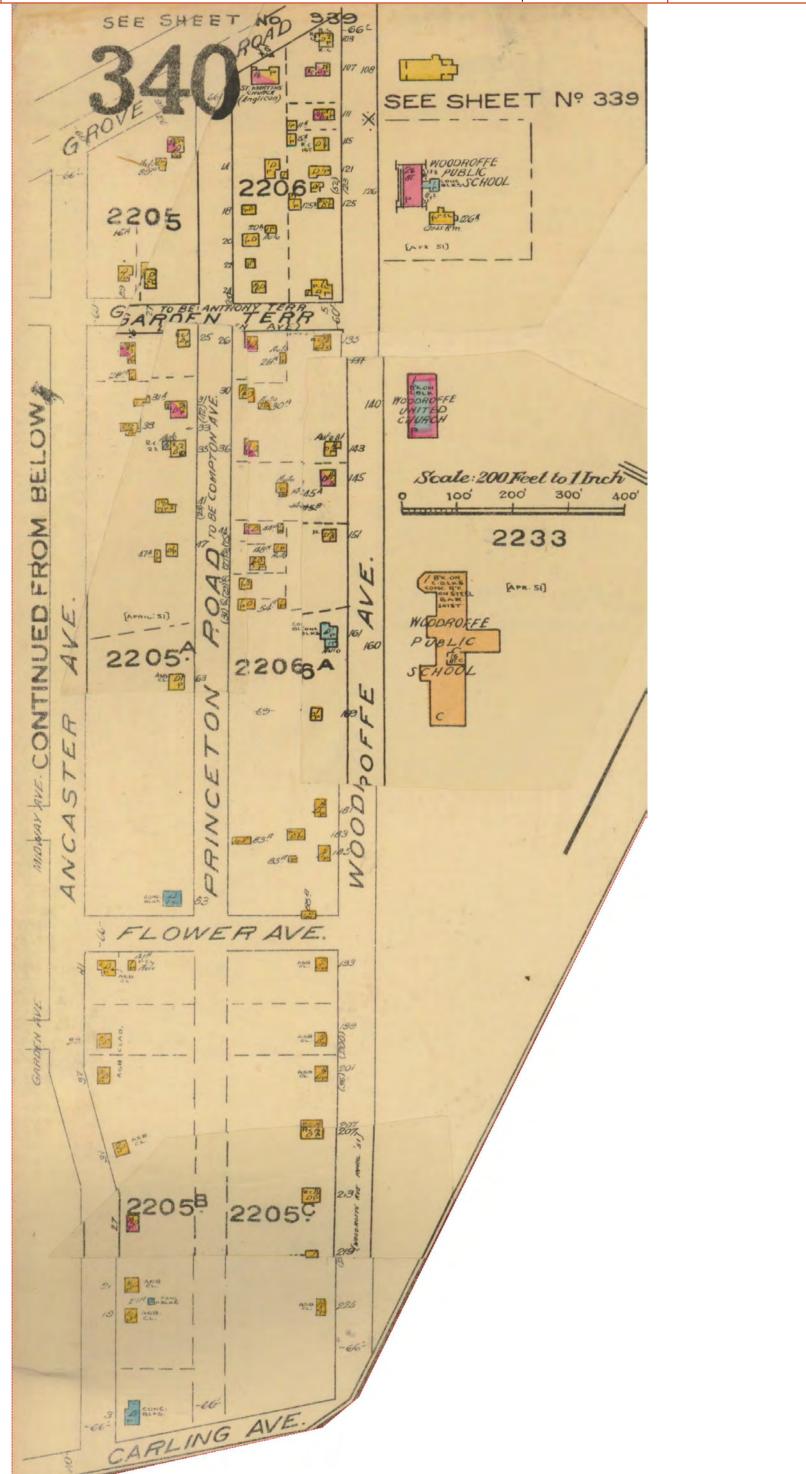
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Volume: Ottawa Firemap: 340 Ottawa Plan: 2993

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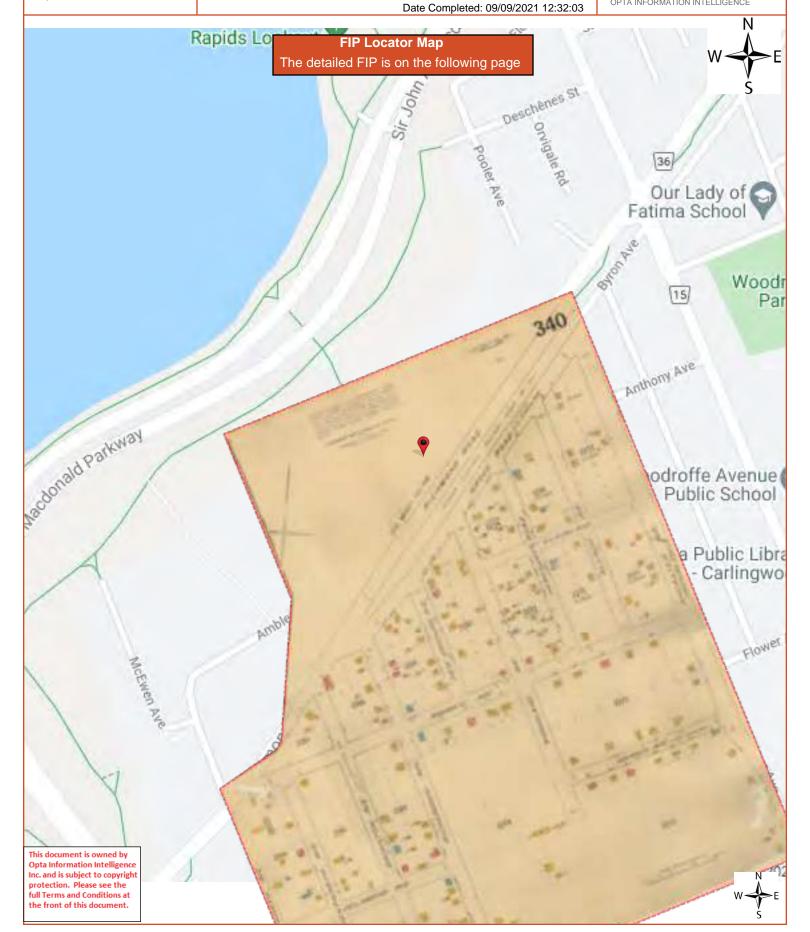
Volume: Ottawa Firemap: 340

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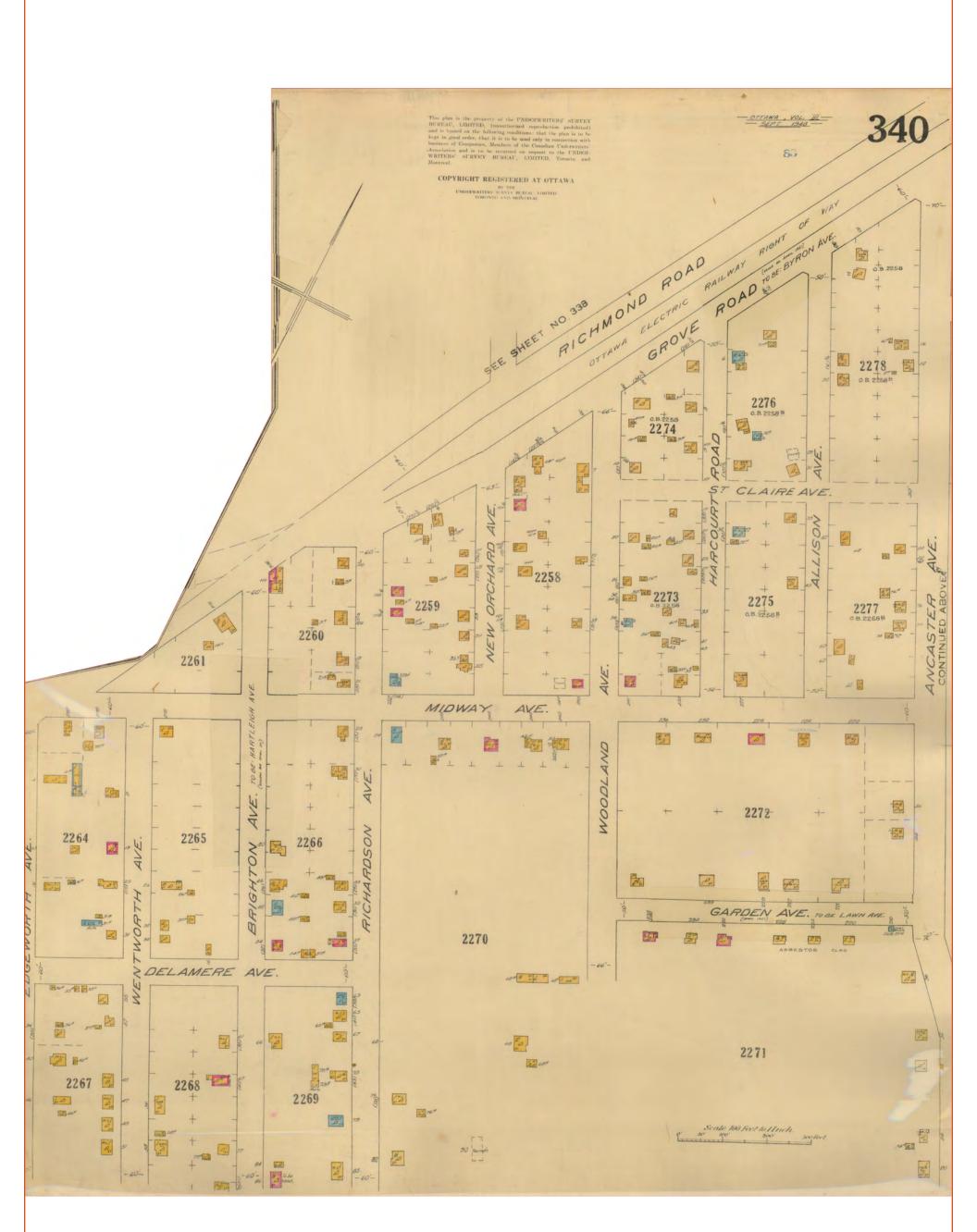
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ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B

6R1 Reference No: 10681262

Requested by: Eleanor Goolab

Date Completed: 09/09/2021 12:32:03



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AIS Ref No.: 10681262

Ontario Branch Confidential Report

MULTIRISK SURVEY

Insured: METRO PLYMOUTH CHRYSLER

Location Surveyed: 1047 RICHMOND RD

OTTAWA, ONTARIO

K2B 6R1

Person Contacted: Jim Pears Sr. Telephone Number: (613) 596-1006

Policy Number: 1240616 AIS Reference: 10681262

Surveyed by: A. Bilik
Date of Survey: 1994.11.21

Committed to Service Excellence

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Project Name: 1047 Richmond

Road QUOTE

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ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B 6P1 Peference No: 10681262 Requested by:

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NOTE: The sole purpose of this report is to provide insurance pricing and underwriting information about the particular insured and location named. Only the person requesting this survey will receive a copy of the report, and IAO asks that it be kept strictly confidential. This report does not guarantee compliance with any standards or with any federal, provincial or municipal codes, ordinances or regulations. Tests of fire and other protection equipment have not been conducted or witnessed during this survey.

TAO reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from a survey of the premises and/or from data supplied by or on behalf of the Purchaser. IAO does not purport to list all hazards. While changes and modifications, referred to in the reports are designed to upgrade protection and loss prevention of the premises, IAO assumes no responsibility for management and control of these activities. IAO will not be responsible to the Purchaser for any loss or damages, whether consequential or other, however caused, incurred or suffered, as a result of the services being provided.

Project Name: 1047 Richmond

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ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH

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CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B Requested by: 6R1 Reference No: 10681262

AIS Ref No.: 10681262

METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

MULTIRISK - FIRE, LIABILITY AND BASIC CRIME

OCCUPANCY:

The insured is an owner/occupant at this location. They have been in operation since 1981 and at this location for 13 year(s). They occupy 1985 sq. m and are the major occupant, having 58 full-time 2 part-time employees. The premises are in good condition. The insured is interested in loss prevention, however there have been losses during the last 3 years.

* Loss History

Stolen vehicle one year ago (used mustang) \$6,000. approximate loss. The safe has also been broken into which has been replaced. Problems with "kids" in the past few months has caused the insured to hire a private quard.

* Occupancy Description (Insured / major tenant if insured is non-occupant)

New and used automobile dealership with parts sales, auto repairs, auto body shop, various offices and storage.

* Other Classes of Occupants

None

* Undersirable Features

some of the parts wash tanks are not equipped with fusible links no alarm system is present Safe is inferior for burglary protection Fencing is not present all way around dealership

Risk is Rateable under the Commercial Property Fire Schedule. It is recommended that this location be resurveyed in 1 year(s).

BUILDING:

- * Built 1960 (est.) Height: Storey(s) (excluding basement) 1=3, 2=3,
- * Addition(s) 1992
- * There are no renovations.
- * Building condition Good
- * Area: Ground Floor 1639 sq. m Total (including basement) - 1985 sq.

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Project Name: 1047 Richmond

Road QUOTE

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ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B

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METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

BASIC CONSTRUCTION:

- * Walls 100% Masonry pt. Steel framework, pt. conc. framework, Bk/CB Walls Metal Clad
- * Floors (excluding basement) 100% Concrete
- * Roof 35% Class I Steel Deck
 - Surface material(s) Tar and gravel
 - Resurfaced in 1991.
 - 60% 10.2cm. precast conc. slab on unprotected steel
 - Surface material(s) Tar and gravel
 - Resurfaced in 1991.
 - 5% Pre fab roof of a mobile unit trailer
 - Surface material(s) Tar and gravel
 - Original roof.

INTERIOR FINISH:

- * Walls 30% non-combustible
 - 70% open
- * Ceilings 50% non-combustible
 - 50% open

BASEMENTS: None

VERTICAL OPENINGS:

* Stairs - Fire rated enclosure

MEZZANINE:

- * Construction Wood
- * Occupancy Employee lunchroom
- * Area 23 sq. m

OUTBUILDINGS: None

HEATING:

- * Forced warm air hot water 80% Natural gas
 - Original installation.
 - Installation appears safe
- * Suspended Unit Heaters 20% Natural gas
 - Original installation.
 - Installation appears safe

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Project Name: 1047 Richmond

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Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B 6P1 Peference No: 10681262 Requested by:

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METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

- * Heating appliances All enclosed in a separate room
- * Combustible materials Not stored in this room at time of survey
- * Fuel Tanks/Supply:
 - Supply UG Natural Gas Connection
- * Chimneys:
 - Type B Gas Vent, ULC Labelled Standard

ELECTRICAL:

- * Condition Good and appeared safe at the time of the survey.
- * Wiring Conduit, BX
- * Overcurrent protection Circuit Breakers.
- * Electrical system Original installation.

PLUMBING:

- * Condition Good at the time of the survey.
- * Piping is Copper
- * Plumbing Original installation.

EXPOSURES: (within 15m of the risk):

* FRONT: OPEN

* REAR: OPEN

* LEFT: OPEN

* RIGHT: OPEN

MUNICIPAL PROTECTION:

- * The FUS Public Fire Protection Classification is 3
- * Responding (career) fire department Ottawa
- * Distance from risk Less than 2.5 km
- * Access via Paved roads. Year-round.
- * The building itself is easily accesible to the fire department.
- * Two hydrants within 155m (standard)

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ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH

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Eleanor Goolab



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CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B Requested by:

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METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

PRIVATE PROTECTION at this location includes the following:

- * Standard extinguishers
- * Guard service For insured
- * An automatic sprinkler system is not present.

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Project Name: 1047 Richmond

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ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B

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METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

MULTIRISK-LIABILITY _____

OCCUPANCY - GENERAL INFORMATION

- * Neighbourhood is predominantly commercial, residential
- * Insured owner/occupant Area occupied 1985 sq. m
- * 30% accessible to public. Public access is considered moderate
- * Gross revenue \$20,000,000

PREMISES information at the time of this survey

* The following appeared to be SATISFACTORY:

Stairs, ramps, handrails; Floor surfaces & coverings; Wall & ceilings; Inerior Lighting; Exterior Lighting; Interior Housekeeping; Exterior Housekeeping; Washrooms; Sidewalks, Yards & Parking Lots; Snow & ice removal; Signs & Awnings; Roof attachments; Fire exits

ELEVATING DEVICES

- * 12 Hoists
 - Current license is not present.
 - Maintenance contract No

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Project Name: 1047 Richmond

Road QUOTE

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ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B

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METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

MULTIRISK-BASIC CRIME

NEIGHBOURHOOD:

- * Predominantly commercial, residential
- * Stable
- * Best described as having a moderate crime rate

BUSINESS:

- * Description Automobile dealership with repairs and body shop
- * Hours of Operation 7:30 am. 9:00 pm. Mon. Fri. 9:00 am. 6:00 pm. Sat.
- * Typical Stock New and used vehicles (new vehicles are not owned) auto parts
- * Target Stock Details As above
- * Smash and Grab exposure is moderate
- * There is a safe on the premises

GENERAL PROTECTION at the time of this survey:

* The following appeared to be SATISFACTORY:

Exterior Lighting, Interior Lighting, Roof Accessability, Police Patrols

* The following were found to be UNSATISFACTORY, (refre to the Remarks and Recommendations for further details):

Permises fully fenced, Outdoor stock protection, Target stock protection

* Security Alarm System - None

PHYSICAL PROTECTION (TENANT or OWNER/OCCUPANT):

- * The exterior locks at this location are deadbolt, motor locks
- * The windows are not barred

This report section is designed to provide basic crime information only. More detailed crime information can be obtained by ordering an Expanded Crime Supplement.

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W S E

Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B

6R1 Reference No: 10681262

Requested by: Eleanor Goolab Date Completed: 09/09/2021 12:32:03



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AIS Ref No.: 10681262

Page: 7

METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

MULTIRISK - SPRAY APPLICATIONS

OCCUPANCY:

Principal occupancy at this location is Auto dealer

* Product(s) Applied: - Paint, Primer

* Applied in: - Booth

* Construction: - Prefabricated * Floor Construction: - Concrete * Spray area: - Standard * Frequency of use: - High

* Work done: - Only in intended area

EQUIPMENT:

* Compressed air spray gun

VENTILATION:

- * Ventilation suitable for this installation
- * Filtering system Dry filter
- * Filtering system Well maintained.
- * Ventilation motor Non-sparking and labelled
- * Exhaust duct Suitable

ELECTRICAL:

- * Electrical equipment located inside the spray area None
- * Electrical equipment located outside the spray area Standard
- * Lighting fixtures are not labelled
- * At time of survey, lighting fixtures appeared to be in good repair
- * Lighting deficiencies None

DRYER INSTALLATION:

* No dryers were found

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AIS Ref No.: 10681262

METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

HAZARDS:

Page: 8

- * Storage of flammable and combustible liquid is non-standard
- * Flammable and combustible liquids storage
 - In the open, ordinary metal cabinets
 - In spray area, Outside spray area
- * Labelled safety cans not used
- * Handling Safe
- * Quantity in spray area 24 litres.
- * Quantity outside spray area 250 litres.
- * As a result of survey, the following were found to be satisfactory:

Storage of dirty rags in safety containers; Restriction of smoking; Posting of no smoking signs; Welding/cutting a sufficient distance from spray area; Heating equipment a sufficient distance from spray area; Spray area is not highly congested

- * As a result of survey the following were found needing attention, please refer to the remarks and recommendations for further details:
- * Maintenance Good

PROTECTION:

- * Portable fire extinguishers Suitable
 - Well located
- * Automatic fixed extinguishing system None
- * Automatic sprinklers None

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W S

Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B

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AIS Ref No.: 10681262

Page: 9

METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

MULTIRISK REMARKS/RECOMMENDATIONS

REMARKS:

* Fire, Liability & Basic Crime - The insured operates a successful business building and is well maintained. Waste oil is kept outside in an above ground double walled tank which is picked up by Safety Kleen. Some of the parts wash tanks do not have fusible links (recommendation made). There is no alarm system present (recommendation made); Note that the security guard is a private individual and may only be utilized for certain periods. The safe is unacceptable burglar protection (UL Class 350 fire safe) (recommendation made). Fencing should be considered on all sides of the dealership.

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Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

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ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B Requested by:

6R1 Reference No: 10681262

Eleanor Goolab Date Completed: 09/09/2021 12:32:03



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AIS Ref No.: 10681262

METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

RECOMMENDATIONS:

- * 94-01 Fire, Liability & Basic Crime The parts wash tanks missing fusible links should be replaced with tanks equipped with same.
- * 94-02 Fire, Liability & Basic Crime A burglar alarm system should be considered for the occupancy with alarms terminating at a recognized monitoring service.
- * 94-03 Fire, Liability & Basic Crime The safe provided should be replaced with a burglar resistant safe having a minimum ULC rating of TL 30. The safe should be alarmed, anchored to the masonry floor and be protected by an area alarm, connected to a central station.
- * 94-04 Fire, Liability & Basic Crime Fencing should be extended to all sides of the propery, and be provided with gates that are locked on a nightly basis.

Page: 25
Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

Siteplan Report - 1976 1047 Richmond Road OTTAWA ON K2B6R1

Requested by:

Eleanor Goolab Date Completed: 09/09/2021 12:32:03



Siteplan Report - 1976 1047 Richmond Road OTTAWA ON K2B6R1

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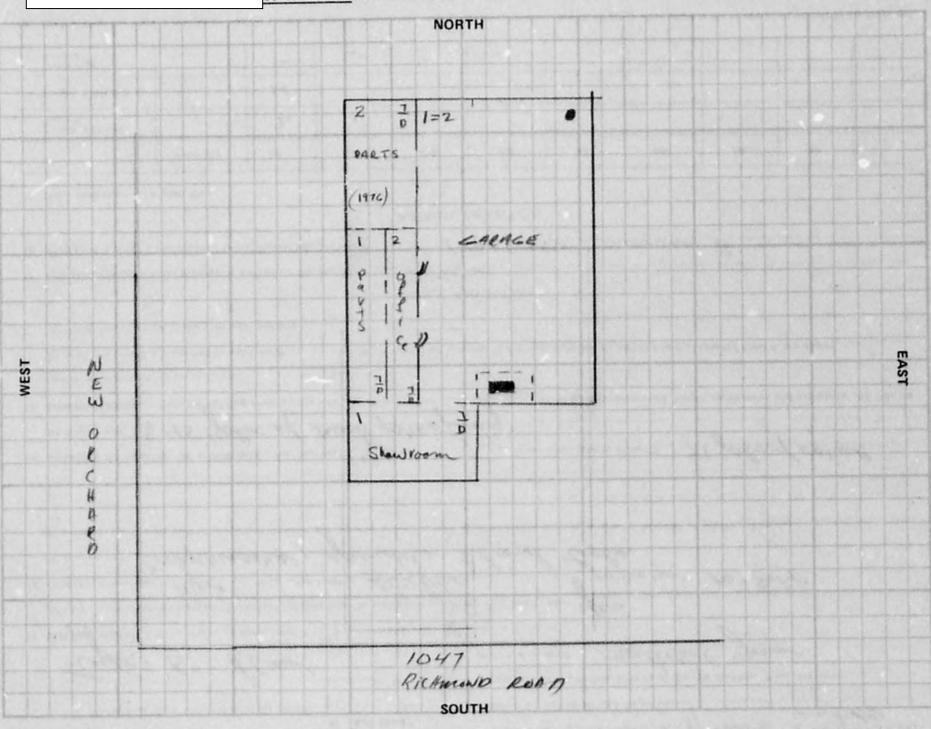
DIAGRAM

isk and all property within 100 feet is exactly as shown on the insurance plan.

of the Risk and indicate their occupancy, show also any openings between adjoining Buildings and all exposed Windows.

CK, Brick Building with RED, Stone or Concrete Buildings with BLUE and Brick Veneered, Brick Nogged or Metal Clad. is for which purpose a red pencil can be used. Be sure to state exact distance between buildings shown.

50 feet = 1 inch (same as the Insurance Plans).



EXPOSURE: Note - These questions in	nust be answered fully. File 125	5.5/12 / stories high,	occupied as NUS	ing Heme
south apen	***************************************		*	
ton 60 "	. frame		· Office	<u> </u>
wood apen	**			
I hereby state that the above question	ons are fully and correctly answered	I, and agree that they shall form	the basis of rating to be given	by the IAO
DATE NOV 18	10 76.	SIGNATURE	Z. Klund	······································
			Manhar C	

Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

COMMERCIAL PROPERTY FIRE INSPECTION
SURVEY FORM Report - 1982 505432 ONTARIO LTD
1047 Richmond Road OTTAWA ON K2B6R1

Requested by:

Eleanor Goolab Date Completed: 09/09/2021 12:32:03



OPTA INFORMATION INTELLIGENCE

COMMERCIAL PROPERTY FIRE INSPECTION SURVEY FORM Report -1982 505432 ONTARIO LTD 1047 Richmond Road OTTAWA ON K2B6R1

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Page 1 (of 4) ONTARIO REGION

Mercantile Risk-Miscellaneous Risk

	: No. /	04	7 Str	eet/R	oad Etc. RA	CHMOND	ROMO				
unicip	ality_	07	TAW	4			(Fo	rmerly)			
wned I	y: <u>50</u>	54	32 0	NTA	RIO LTD	Occup	pied by: META	O CHEYS	LER ANTO DEMERSH	10	
ge of l	ng com	(Bu	ilt in) _	hed &	out of workme	Addition	is (Built in)	BC Code: To	err: 63 Ind: 53/Cons: 2 I	rot- 2	
			,								
					BA	ASIC CONST	RUCTION - (SEC	CTION II)			
XTE	RIOR WA	LLS		1	1.1.1	141					
	HAM		(Refer	s to c	ompass point d	irection of w	all, i.e. North,	South, Eas	NSEW t or West)		
	ATDE TO	DEN	err.	- 74	D ANL	(/					
	NDE PEN Describe				RING eness of all wal	NON-BEARI			PARAPET s & any fire retardant impregna	tion.	
A	lso, che	eck (off appr	opriat	e wall supports	below.)	steel Fra				
7							ced cone		newnk		
-					BK	1/cB w	alls.				
									e rating of hrs.	D STEEL C	
P	ANELS	of N	on-Com	bustib	le material or	GLASS ():	COMBUSTIBLE % E.	(describe	:)		
100	e s po	W.	all: N.	be El	nor & Poof Mar	S.	% E ling Thickness &	Nature Of Su	W		
			(Desci.	ive ri	OOI & ROOI MIA		ing Thekness &	Nature Or Su	pports)		
oor vel	% Aut		Fire I	Resisti	ve & Masonry	Fire Res.			Combustible		
ade	0%		Pour	AC	nerete	+2					
		-		-			110000	-10+0	an (2/3") 6.3cm		
10	00%						* CONCAURE O	THE SCHOOL P	WW (~/3/6.36/7		
	0%	+	•								
007	0%		Preca	st C	oncrete s	Cat 10.	zen - un	protectio	stul		
oof	0%						car - un	protection I steel	dick Give Percentage -		
oof	0%				BASEMENT Lev	rel: Yes	Class; No C. If Ye	T Steel	Give Percentage -		
oof	0% 0% USTIBLE	FLF	R. on Lo	west I	BASEMENT Lev	condary C	No C. If Ye	T Steel s, Describe 8	Give Percentage -	vel Access	
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oof OMB HEIGH VERTI	0% 0% USTIBLE IT: (Nb CAL OP	FLE	R. on Lo	reys Hevatori Describ	SEG SEASEMENT Leveligh; Basement; S : Stairs Cobe Construction	CONDARY C Yes ; No O; Other ; Other in & Type of i	No . If Ye ONSTRUCTION (Nbr.) - (describe)	S. Describe & - (SECTION - Combusti Door (s) Fully	Give Percentage - III) ble Storeys Without Ground Lev	rel Access.	
OMB EIGH	0% 0% USTIBLE IT: (Nb CAL OP	FLE	S, on Lo	reys Hevatori Describ	SECURITY SEC	CONDARY C Yes ; No O; Other ; Other in & Type of i	No . If Ye ONSTRUCTION (Nbr.) - (describe)	S. Describe & - (SECTION - Combusti Door (s) Fully	Bill) ble Storeys Without Ground Lev DOOR(S)	rel Access.	
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- COMBUST INTERIOR CONSTRI	Partitio	ns/Walls 7 (d	ribe & give % of total floor area affected) describe & give % of total interior wall area) describe & give % of total area of floors & roof)
-			Where SPECIAL DAMAGE Materials Are Used)
Specify FLOOR	157.	2NO	
Walls:	CB. GYPICS	CB: 67P	
Ceiling:	openster.	A.MT. OPENST	THE L
Interior Partitions	CB.	48.	
Smoke Developed	_	-	
Flame Spread		-	
Ordin	ary Damage Mate	rials Attached To	Fire Resistive or Non-Combustible Walls () and/or Ceiling (
FINISH:	Smo None Wall	ke Developed - 20 e Of The Above C ls or Roof? Yes	Of (describe & give chargeable %) Of or Less : Over 200 : Flame Spread Rating Are Attachments/Finish Attached/Applied To Fire Resistive or Non-Comb., No : No :
Describe	Chimney(s) & De	No . Borrowe surp. Any: eficiencles If Any: pe "S" : Type " Wiring : Rigid	ed Heat Describe Heating System Including Controls & Fuel Used: Language
- HOUSEKE	EPING See Gene		Comments Section (Page 3) MUNICIPAL PROTECTION - (SECTION IX)
- FIRE DEP	ARTMENT: Risk	Within 2.5 km Of	Nearest Fire Hall? Yes (); No . If No - State Distance To Fire Hall: km.
- HYDRAN	TS: Two Hydrants	Within 155m of R	Risk? Yes (): No (). And All Parts Of Building Within 155m Of At Least One Hydrant (): 200mm (): 300mm (). Other (describe)
			s. Describe Deficiency (if any):
- ACCESSI	ILITY: RISK ACC	essible At Least On	One Side By Street 15m In Width? Yes (No). If No - Describe
- CONGEST	ED AREA: Conge	ested/Conflagration	n Hazard Prevails? Yes : No . If Yes, Describe Under General Underwriting
- PRIVATE	PROTECTION: Is	The state of the s	Private Protection . Or Supplement To Municipal Protection (). Describe
			INTERNAL PROTECTION - (SECTION XI)
- MANUAL	FIRE FIGHTING	QUIPMENT: Stan	ndard (): Non-Standard (). (See Occupancy Section, page 3).
	AN SERVICE: St		ding Proprietary Supervision (), Including Central Station Supervisory Ser. ().
- AUTOMA DETECTI	TIC FIRE FOON SYSTEM: F	ull Protection ::	; Partial Protection (i.e. Minimum Requirements) ; Describe (& Attach 80, for Automatic Fire Alarm Detection Systems, After Completion)
SPRINKLE	R SYSTEMS:	Protected by Autor	flow Alarm To Approved CENTRAL STATION . No Such Alarm . Total area matic Sprinklers ComprisesM2.
FIRE PRO	MITED AUTOMA FECTION SYSTEM or Than A.S.)	MS:	ntected by: HALON (; CO2 ; HIGH EXPANSION FOAM ; Other (describe)

- continued

COMMERCIAL PROPERTY FIRE INSPECTION SURVEY FORM OCCUPANCY & SPECIAL HAZARDS - (SECTIONS IV, V, VI & VII) - SEPARATED OCCUPANCY: Is There Any Occupant(s) Cut-Off VERTICALLY () /HORIZONTALLY ()? Yes (); No (

	ANCY D	ETAILS:	Indicate:	1) Business Name Of Each Tenant, 2) Special Hazards Including Process Operation(s) And
IVIC NO.		AREA (m2)	IBC IND.	Faults Of Management, 3) Number, Type and Location Of Manual Fire Fighting Equipment, 4) Any Other Exceptional Features Of The Risk Not Discussed Elsewhere, and 5) Any Vacant Section(s).
047	240	346.7	551	Mutro Chrysler - auto parte storage and
		_		office OHABORC DOA
/7	1			
04/	157	1560.6	551	metro Chrysle- auto sepan garage general
-		 		mechanical engine and parte Repairs.
				no body or spray painting work done.
			77	
				(5) 10 BB CO2 unite (3) 4 A GOBC, (0 4 A 30 BC
				roted units one provided.
	1		1	
				note - a Devilous Egray booth is provided in the building but not in use the broth
				note - a Devilous Egray booth is provided in the building but not in use the booth was left by the reviews transfring
				note. a Devilous Egray booth is provided in the building but not in use the broth was left by the previous tenent inel.
				note - a Devilous Spray booth is provided in the building but not in use the broth was left by the previous tenout inel. a small stock of flemmable by ind. D Saallon Can KM PNT 70 Thinms F. E. below
				O 5 gollon can ket PNT TO Theirmed F. P. below
				Dogallon can know To Thinned F.P. below
otal F	loor Are	a 1907.	3 551	O 5 gollon can ket PNT TO Theirmed F. P. below
otal F	loor Are	a 1907.	3551	a small stock of flemmable by ind. D 5 gollon can km pNT 10 Thinned F.P. below D 5 gollon can mmont = 59 Reducer 73°E. Stored in Devilbus Spray Booth. - (Building Owner's Interest) - Continued on attached sheet -
				a small stock of flemmable by ind. D Sgallon Can RM PNT 10 Thinned F.P. below D Sgallon Can Immont = 59 Reducer 73°E. Stored in Devilbus Spray Booth. - (Building Owner's Interest) - Continued on attached sheet - GENERAL UNDERWRITING COMMENTS
HOUS	EKEEPIN	VG &		a small stock of flemmable by ind. D 5 gollon can km pNT 10 Thinned F.P. below D 5 gollon can mmont = 59 Reducer 73° E. Stored in Devilbus pray Booth. - (Building Owner's Interest) - Continued on attached sheet -
HOUS		VG &		a small stock of flemmable liquid. D Sgallon Can KM PNT 10 Thinmed F.P. below D Sgallon Can Immont = 59 Reducer 73° E. Stored in Devilbus Spray Booth. - (Building Owner's Interest) - Continued on attached sheet -
HOUS MAIN	EKEEPIN ITENAN	NG & CE:	Excellent (a small stock of flemmable liquid D 5 gallon Can KM PNT 10 Theirms F. P. below D 5 gallon Can Immont ≤ 9 Reducen 73° E. Stock in Devilbus pray Booth. GENERAL UNDERWRITING COMMENTS GOOD: Average : Poor (describe)
HOUS MAIN	EKEEPIN ITENAN	NG & CE:	Excellent (a small stock of flemmable living. D Sgallon Can KM PNT 10 Thinmed F.P. below D Sgallon Can Immont = 59 Reducer 73°E. Stored in Devilbus Spray Booth. - (Building Owner's Interest) - Continued on attached sheet -
HOUS MAIN	EKEEPIN ITENAN	NG & CE:	Excellent (D Sgallon Can KM PNT 10 Thinned F.P. below D Sgallon Can Immont ≤ 9 Reducer 73° E. Storel in Devilbus pray Booth. GENERAL UNDERWRITING COMMENTS GOOD F. Average : Poor (describe)
HOUS MAIN	EKEEPIN ITENAN	NG & CE:	Excellent (D Sgallon Can KM PNT 10 Thinned F.P. below D Sgallon Can Immont ≤ 9 Reducer 73° E. Storel in Devilbus pray Booth. GENERAL UNDERWRITING COMMENTS GOOD F. Average : Poor (describe)
HOUS MAIN NEIGH	EKEEPIN ITENAN	NG & CE: OOD: Is	Excellent (D Sgallon Can KM PNT 10 Thinned F.P. below D Sgallon Can Immont ≤ 9 Reducer 73° E. Storel in Devilbus pray Booth. GENERAL UNDERWRITING COMMENTS GOOD F. Average : Poor (describe)

Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

SURVEY FOR RATING FIRE RESISTIVE RISK Report
- 1976 AUTO DETAILING 1047 Richmond Road
OTTAWA ON K2B6R1
Requested by:

Eleanor Goolab Date Completed: 09/09/2021 12:32:03



SURVEY FOR RATING FIRE RESISTIVE RISK Report - 1976 AUTO DETAILING 1047 Richmond Road OTTAWA ON K2B6R1

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SURVEY FOR RATING FIRE-RESISTIVE RISKS (excluding Sprinklered bldgs.) OF ALL CLASSES. 1BC CODE: TEXT. 63 IND. 57 CONS. 2 PROT.2

Location (Town and Street)	ALIATTO	RICHMENE	RO Ins Plan-s 338 . 235	7 m 1047
Owned by Parking	y Chayele	v Plyman	the Ltd Occupied by Jame	
a . aute deale	1 1 6	/	No, of hands	
Is building completely finished	and out of workmen's	hands?		
			CUPANCY	
	Give occ	uponcy, kind of work, processe	s, machinery and number of hands on each floor	
Basement				
00				
in Stouroom	, porto c	lipto, rep	air garage & rust proof	eng
		*****************************		<i>I</i>
2nd Officer	Dorler 1	oom & pa	rts storage	
3rd				

4th		***************************************		

5th		***************************************		
6th	***************************************			
		CONSTRUCT	TION OF BUILDING	
1. TYPE OF CONSTRUCTION-		on:		
(a) Skeleton Steel Framewo	on Shawroom	sparts.	(d) Bearing Walls & Steel Columns	
(b) Reinforced Concrete, Fr	omework gora	ge k	(e) Steel on Steel Walls & Roof	
(c) Bearing Walls & Partiti	ons		(f) Other Construction	
			(Describe fully)	
2. WALLS - State construction	of external walls	Buck on	KB.	
If bearing walls give thicks	ness of walls in inches	at each floor		
3. ROOF AND FLOOR - Moto	erials			
Roof [Floors _		d - Poured in placeinches thick	
Roof Arts	Floors 🔀	(b) Concrete, on metal	pan - Poured in place 2/2 inches thick	
Roof X	Floors [(c) Concrete, Precast (Units 3-4 inches thick ?.	e of Manufacturer)
Roof K	floors [(d) Steel Deck, Constru	ction #1 Otherwise State method of attaching insulation to steel deck and type	
		Mechanical Fastene	rs	
		*If adhesive state tra	ide name untroun	
	Name Pag	Type of insulation	on steel deck	***************************************
Roof	Floors	(e) Other Materials - I	Describe and Show Thickness	
		***************************************		***************************************

ROOF AND FLOOR -	Method of support	
Roof 🔀	Floors 🔀	(a) Unprotected Steel Beams.
Roof [Floors [(b) Steel Beams Protected byinches of
Roof [Floors	(c) Reinforced Conc. Beams - Poured in place.
Roof [Floors	(d) Precast Concrete Structural Units
Roof [Floors [(e) Bearing Walls Only. No Supporting Steel.
If building is compose	ed of more than one type of	construction, identify sections of floor involving each type and indicate on plan.
		right?
Now is occess ob	stained thereto?	
(b) Are all skylights a	of wired glass in metal fram	es?
(c) Is there any wood	in roof, louvres, ventilators	s or skylights; if so give details NO
(d) Is there a wood re	oof laid over an incombustil	ble one?
		ight of this above the incombustible roof?
(f) is the incombustib	ole roof broken by texas, lo	uvres, ventilator, trapdoor, skylight, stair, elevator, other shafts?
is so, what is the	construction of the sides the	rough roof space?
		ifts to the roof space? Describe each separately
(a) is there a superst	ructure, water cooling towe	r, or Penthouse of any kind on the roof?
		w is access obtained?
this there a wood w	wearing floor?	
(i) Is it loud directly to	on incombustible floor or wit	th an airspace? Describe
		fed? NU If "Yes" state nature and thickness of such protection."
(a) Columns		
130 00000000000000000000000000000000000	***************************************	
(0) 00000000000000000000000000000000000	***************************************	FLOOR OPENINGS
		noor to which? 2 - 1st to and.
5. STAIRWAYS - How n	many, and state from which	
is there an enclasure	around mem	ood doors not self closing
		floor to which?
		If so, describe construction of of enclosure, and the doors, and whether doors are self-closing
is there an enclasure	around them?	If so, describe construction of or encounts are

		& OTHER FLOOR OPENINGS - Give size, construction of enclasure (if any), type of door (if any), and whether self-closing,
stating which floors	are cut by each	

		A second with the second floor in moreovy shafts
8 HEATING AND VENT	TILATING DUCTS - Are there	any? (a) Are ducts, which cut through floor, in masonry shafts
(b) Give construction	of shaft	(c) State whether separate duct to each floor without communication to other floors
and or a second		(d) Do ducts open into roof spoce?
9 HEIGHT - State num	ber of floors and whether the	here is a bosement 2 & 1=2 no bosement.
O AREA - Give ground	floor dimensions //:	5 x 125 & 40 x 60 = 14,375 Ag fo.

(5)

0

¥

60

 INTERIOR	EINIEM .	

State separately for each floor, finish and method of attachment to walls and ceiling (If more than one type of filnish is present on any one floor, state percentage of each type).

	Bast.	151	2nd	3rd	4th	5th	6th	
a) Walls	1	HOBIN	HEBIN	14				
(b) Ceilings	/	HCB/N apen	open					
(c) Partitions		HEB	HEB					

(c) Partitions		HB	HEB		1					-
bettery charge	d partitions, or p					1 11	Censt	we hor		
(d) Is there any other in	side or outside c	ombustible fini	sh or trim othe	r than above?	Describe fully					********
		a the building?	Ltu	aler	Where is hea	ting plant locate	or heggs	anne	& Suspe	nol
HEATING - What is the						w many and w	here located		unte	3
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	w	0,		any heating	devices vent oth	erwise than to b	orick or concrete	chimney; if so,	give details	
type	B. 4	wes			What fuel is us	ed?	rturat	gas		
Are all circuits protecte	I wiring is in Ri			erwise 🔀	circuit brankers	, po				
Are all circuits protecte			ind?			Total Ho	rse Power?	10-301	4	
What used for? Co.						tools				
If gosoline engine, state			//					asoline in engir	ie	*******
ir gosonne engine, sion	i memeo or rom									
										,,,,,,
GASOLINE OR BENZIN	E OR OTHER O	LS - Are ony	keot? 4e	•	If so, v	what quanity of	eoch? 4	solog	/ valso	e
What used for?	45 gol	,	. "	. /				0 '		
COMMUNICATIONS -	Does the building	communicate	with any other	building	A	o) If so, give dir	mensions, height	, construction a	nd occupancy o	and in
clearly on diagram										
(b) If so, are buildings		d wall?	(c) If	so, are all open	ings in this wal	protected by M	off-closing U.L. I	abelled Class A	fire doors?	
(d) If not, describe type								*************		
(a) If not, describe type	e or occur on ec.			DUDUC DO	OTECTION					
FIRE DEPARTMENT - S				2 mile	OTECTION					
HYDRANTS - What is	ate distance to t	he nearest fire	station		7 63	CTJ Civ	a size of main	8.		
HYDRANTS - What is	the distance to th	ne nearest two	hydrants?				e size or moin ,	***************************************	******************	******
				INTERNAL F	ROTECTION					
Show number units for	each floor:									
	Basement	1st	2nd	3rd	4th	5th	6th	7th	8th	
Exigrs. 21/2 Gal. Class A		2	1							-
Extgrs Class B & C		4								
Stand Pipe		-					1			1

	Basement	lat	2nd	3rd	4th	5th	6th	7th	8th	
Exigrs. 21/2 Gal. Class A		2	1							
Extgrs Class B & C		4								
Stand Pipe & Hose		-	-							

	& Hose					1						-
20.	WATCHMAN - Is the	re a Watchman m	aking rounds of	the whole pr	emises, nights,	Sundays, holi	days, and at all	l times when p	lant is not in	operation, rou	ands being mad	le not
	less than once an ho	ur during the night	, i.e. from 6 p.m	10 6 a.m., a	nd every two	hours during t	he day?		······································			******
	(a) Does he use a po	rtable clock, electr	ic detector, or re	port to centre	station?	*****************	****************	*****************	*****	***********	*************	*******
	(b) Give name of m	anufacturer of clar				(c) Does it b	ear approval la	bel of Underw	riters' Laborat	ories		******
	(d) Are the stations	sufficient and so la	cated that the W	atchman mus	t traverse each	nat and ever	portion be visi	ble to him?			*****************	******
					de deterit	on questionna	ire obtainable	from IAO				

21 AUTOMATIC FIRE DETECTION SYSTEM - If such system is present provide details

Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

COMMERCIAL PROPERTY FIRE RATING FORM
Report - 1982 METRO CHRYSLER 1047 Richmond
Road OTTAWA ON K2B6R1

Requested by:

Eleanor Goolab Date Completed: 09/09/2021 12:32:03



OPTA INFORMATION INTELLIGENCE

COMMERCIAL PROPERTY FIRE RATING FORM Report - 1982 METRO CHRYSLER 1047 Richmond Road OTTAWA ON K2B6R1

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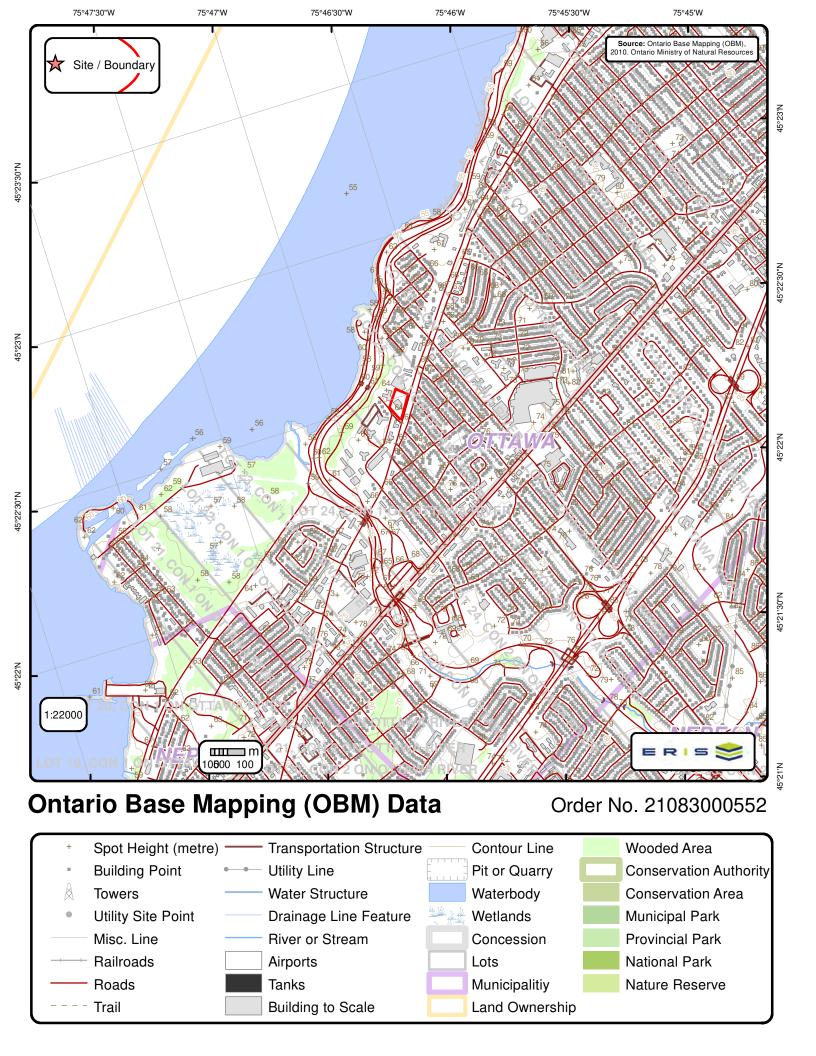
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(carried fwd, overleaf) **

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		ONDY	FIRE	050				%		
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aciai Coi	nartions	Descri	De)		***********	*******				
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Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

Selected Fire Insurance Plans and Inspection Reports

Requested by: Eleanor Goolab

Date Completed: 09/09/2021 12:32:03



OPTA INFORMATION INTELLIGENCE

Search Fee	\$50.00
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Selected Fire Insurance Plans

Plan 1451, ON (1965) \$100.00 (1965): Ottawa Volume 3, Volume Number 1: 338

Plan 2993, ON () \$100.00

(1946): Ottawa, Volume Number 2: 339 (1946): Ottawa, Volume Number 2: 340 (1946): Ottawa, Volume Number 2: 340

Selected Inspection Reports

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(1994) Multirisk Report (distance = 98 metres*)	\$55.00
(1976) Siteplan Report (distance = 0 metres*)	\$0.00
(1982) COMMERCIAL PROPERTY FIRE INSPECTION SURVEY FORM Report (distance = 0 metres*)	\$55.00
(1976) SURVEY FOR RATING FIRE RESISTIVE RISK Report (distance = 0 metres*)	\$55.00
(1982) COMMERCIAL PROPERTY FIRE RATING FORM Report (distance = 0 metres*)	\$55.00

\$470.00



175 Commerce Valley Drive W

Markham, Ontario

L3T 7Z3

T: 905.882.6300

Toll Free: 905.882.6300

F: 905.882.6300

An SCM Company

Project Name: 1047 Richmond Road QUOTE

Project #: 21083000552

Excluded Fire Insurance Plans and Inspection Reports

Requested by: Eleanor Goolab

Date Completed: 09/09/2021 12:32:03



OPTA INFORMATION INTELLIGENCE

Excluded Fire Insurance Plans

None

Excluded Inspection Reports

None



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Road QUOTE

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OPTA INFORMATION INTELLIGENCE

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Project Name: 1047 Richmond Road QUOTE

Project #: 21083000552

Excluded Fire Insurance Plans and Inspection Reports

Requested by: Eleanor Goolab

Date Completed: 09/09/2021 12:32:03



OPTA INFORMATION INTELLIGENCE

Excluded Fire Insurance Plans

None

Excluded Inspection Reports

None



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T- 905-882-6300 W: www.optaintel.ca

Report Completed By:

Sunita

Site Address:

1047 Richmond Road Ottawa Ont

Project No:

21083000552 Opta Order ID:

95490

Requested by:

Eleanor Goolab ERIS

Date Completed:

9/9/2021 12:32:03 PM

Project Name: 1047 Richmond Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

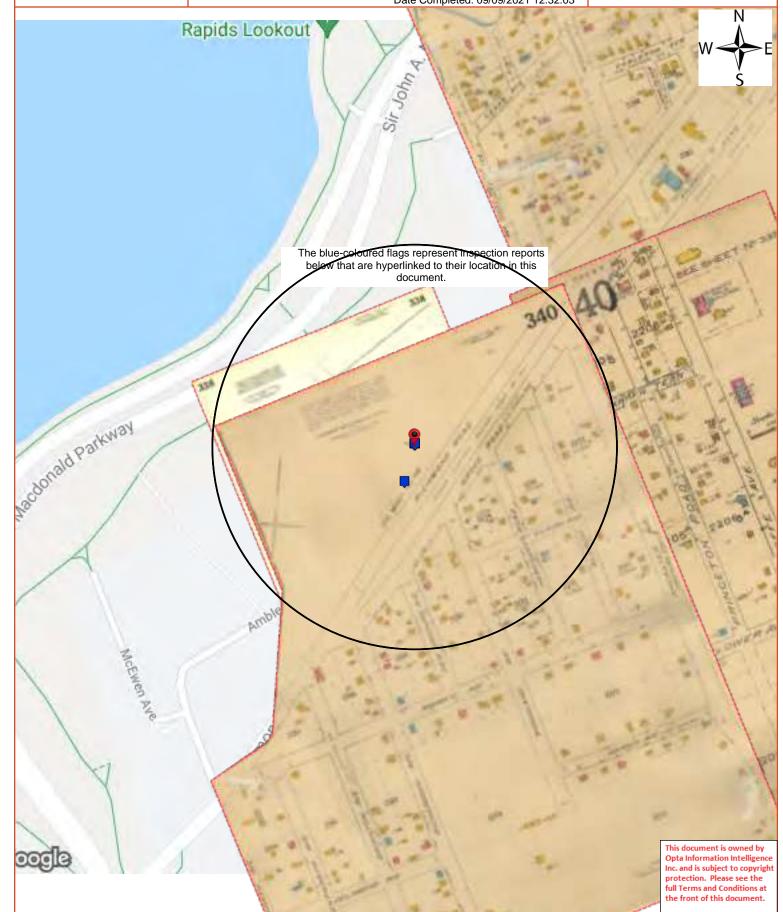
Search Area: 1047 Richmond Road Ottawa Ont

Requested by:

Eleanor Goolab Date Completed: 09/09/2021 12:32:03



OPTA INFORMATION INTELLIGENCE



Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

Opta Historical Environmental Services Enviroscan Terms and Conditions

Requested by: Eleanor Goolab Date Completed: 09/09/2021 12:32:03



TNA

Opta Historical Environmental Services Enviroscan Terms and Conditions

Report

The documents (hereinafter referred to as the "Documents") to be released as part of the report (hereinafter referred to as the "Report") to be delivered to the purchaser as set out above are documents in Opta's records relating to the described property (hereinafter referred to as the "Property"). Opta makes no representations or warranties respecting the Documents whatsoever, including, without limitation, with respect to the completeness, accuracy or usefulness of the Documents, and does not represent or warrant that these are the only plans and reports prepared in association with the Property or in Opta's possession at the time of Report delivery to the purchaser. The Documents are current as of the date(s) indicated on them. Interpretation of the Documents, if any, is by inference based upon the information which is apparent and obvious on the face of the Documents only. Opta does not represent, warrant or guarantee that interpretations other than those referred to do not exist from other sources. The Report will be prepared for use by the purchaser of the services as shown above hereof only.

Disclaimer

Opta disclaims responsibility for any losses or damages of any kind whatsoever, whether consequential or other, however caused, incurred or suffered, arising directly or indirectly as a result of the services (which services include, but are not limited to, the preparation of the Report provided hereunder), including but not limited to, any losses or damages arising directly or indirectly from any breach of contract, fundamental or otherwise, from reliance on Opta Reports or from any tortious acts or omissions of Opta's agents, employees or representatives.

Entire Agreement

The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

Governing Document

In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

Law

This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.



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An SCM Company

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Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

Report Index

Requested by: Eleanor Goolab

Date Completed: 09/09/2021 12:32:03



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- 8 Volume: Ottawa Firemap: 339
- 10 Volume: Ottawa Firemap: 340
- 12 Volume: Ottawa Firemap: 340
- 13 (1994) Multirisk Report 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B 6R1 Reference No: 10681262 (distance = 98 metres*)
- 25 (1976) Siteplan Report 1976 1047 Richmond Road OTTAWA ON K2B6R1 (distance = 0 metres*)
- 27 (1982) COMMERCIAL PROPERTY FIRE INSPECTION SURVEY FORM Report 1982 505432 ONTARIO LTD 1047 Richmond Road OTTAWA ON K2B6R1 (distance = 0 metres*)
- 31 (1976) SURVEY FOR RATING FIRE RESISTIVE RISK Report 1976 AUTO DETAILING 1047 Richmond Road OTTAWA ON K2B6R1 (distance = 0 metres*)
- 35 (1982) COMMERCIAL PROPERTY FIRE RATING FORM Report 1982 METRO CHRYSLER 1047 Richmond Road OTTAWA ON K2B6R1 (distance = 0 metres*)

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ENVIROSCAN Report

1965 Volume: Ottawa 3 Firemap: 338 Ottawa Volume 3 Plan: 1451 (1956)

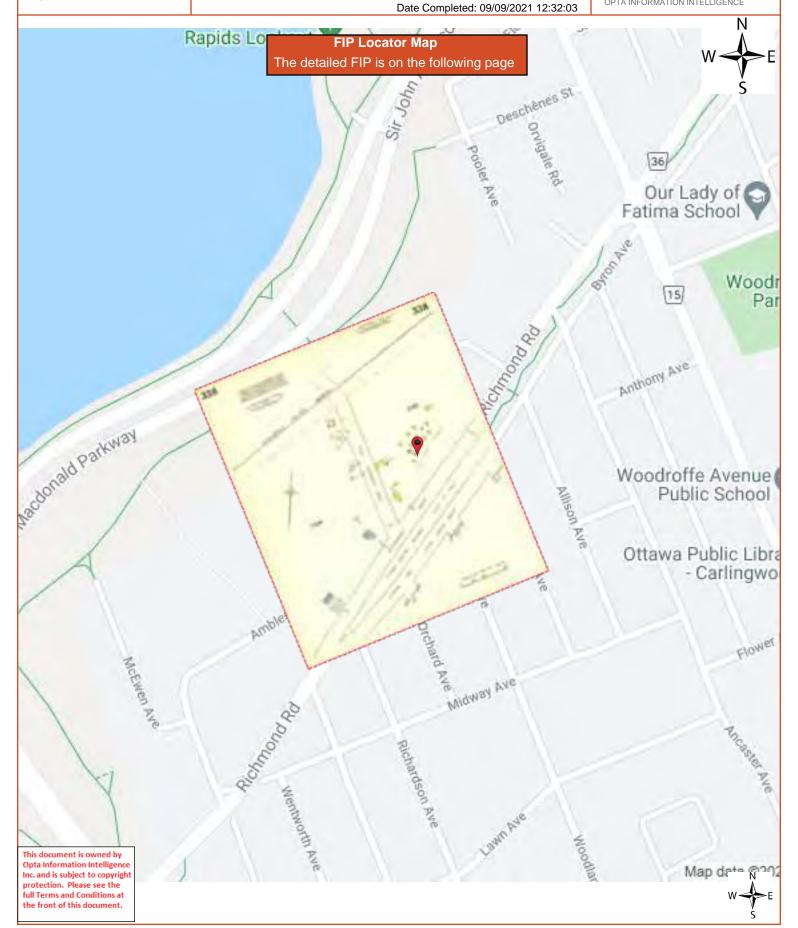
Sheet: 338 (1965)

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Eleanor Goolab



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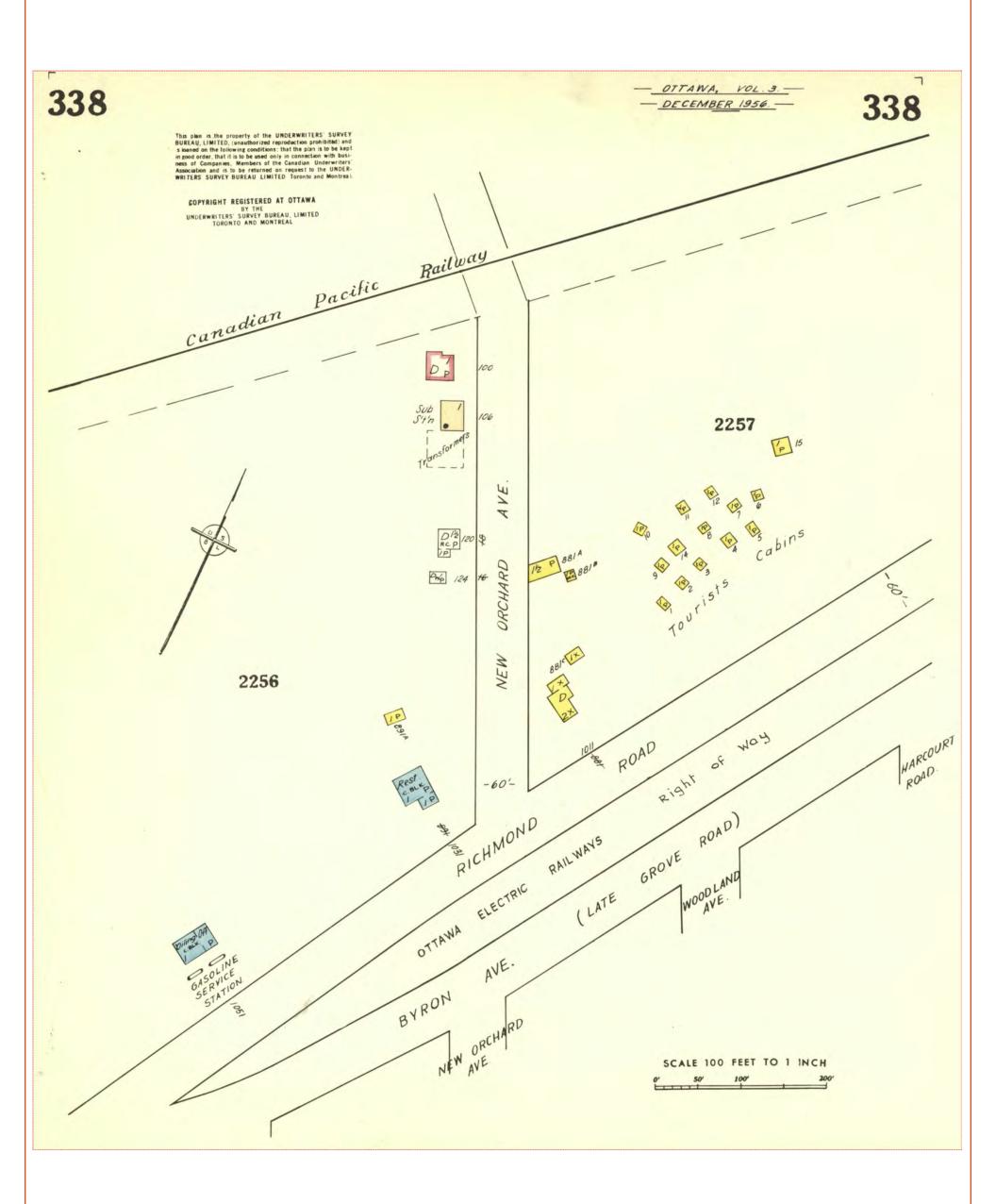
Project #: 21083000552

ENVIROSCAN Report

1965 Volume: Ottawa 3 Firemap: 338 Ottawa Volume 3 Plan: 1451 (1956) Sheet: 338 (1965)

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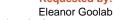
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Road QUOTE

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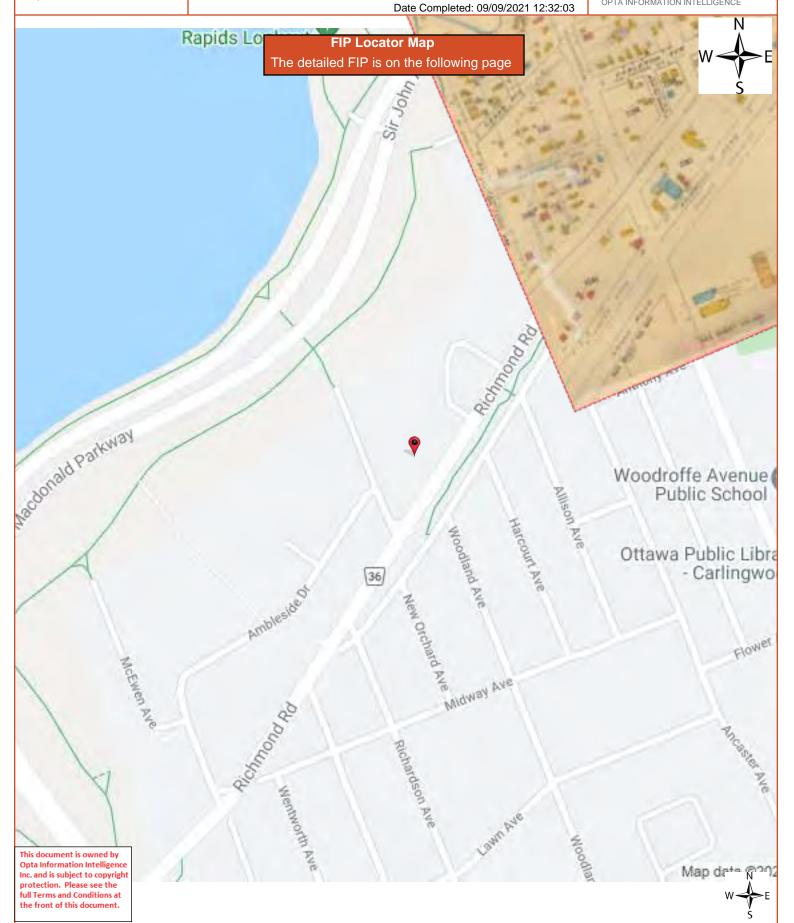
Ottawa Plan: 2993



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OPTA INFORMATION INTELLIGENCE

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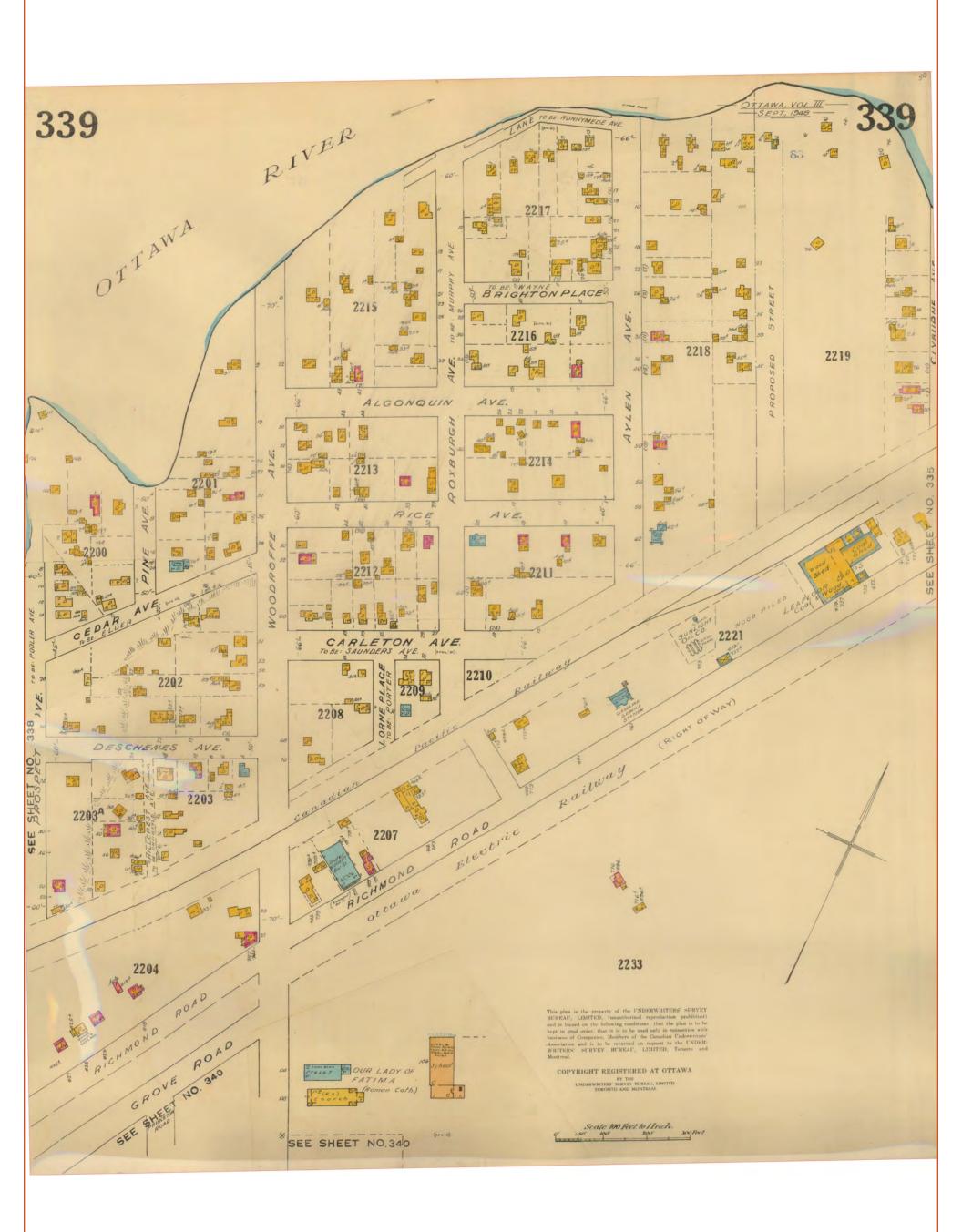
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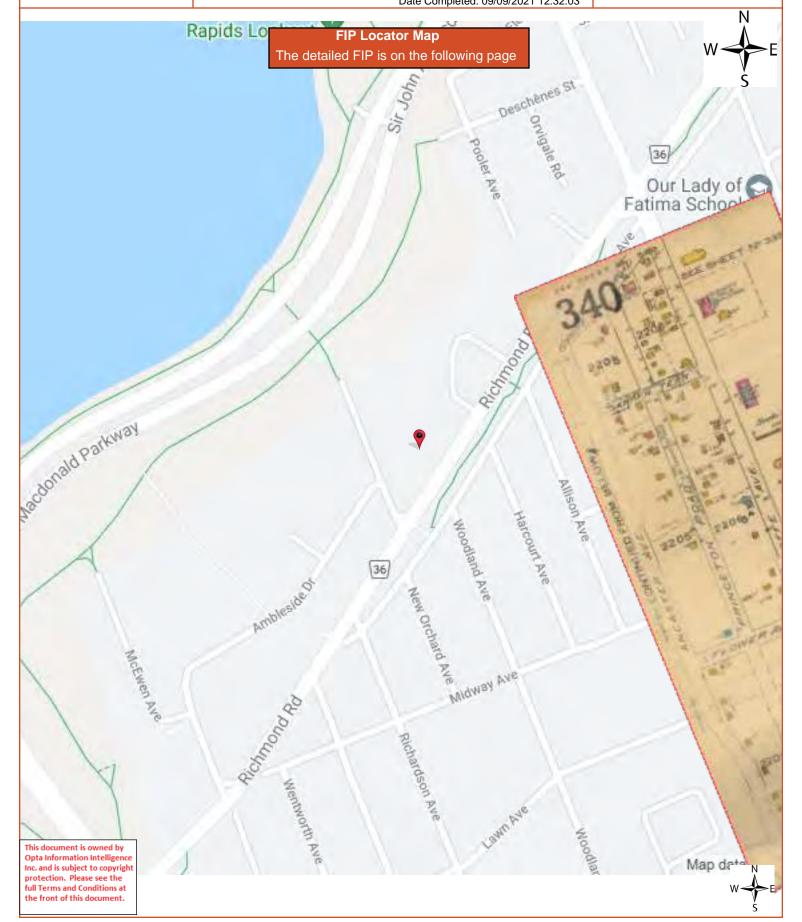
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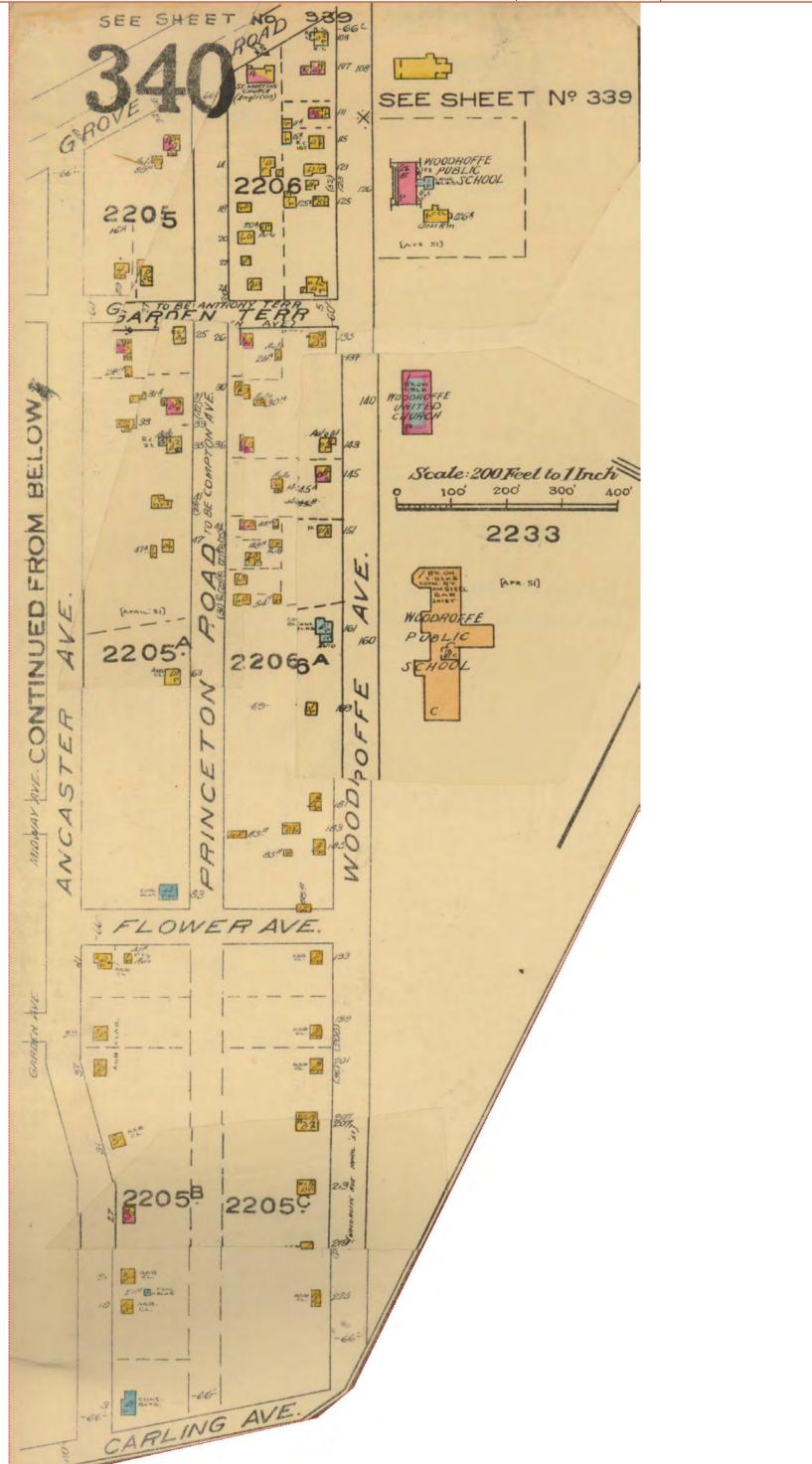
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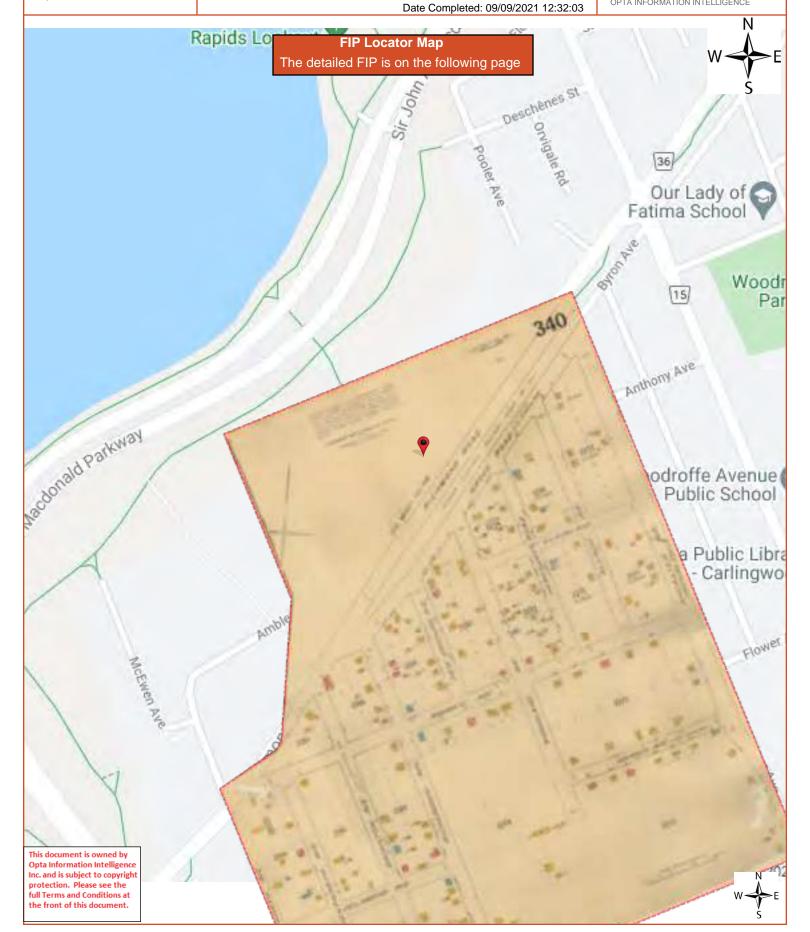
Volume: Ottawa Firemap: 340

Ottawa Plan: 2993 Sheet: 340 (1946)

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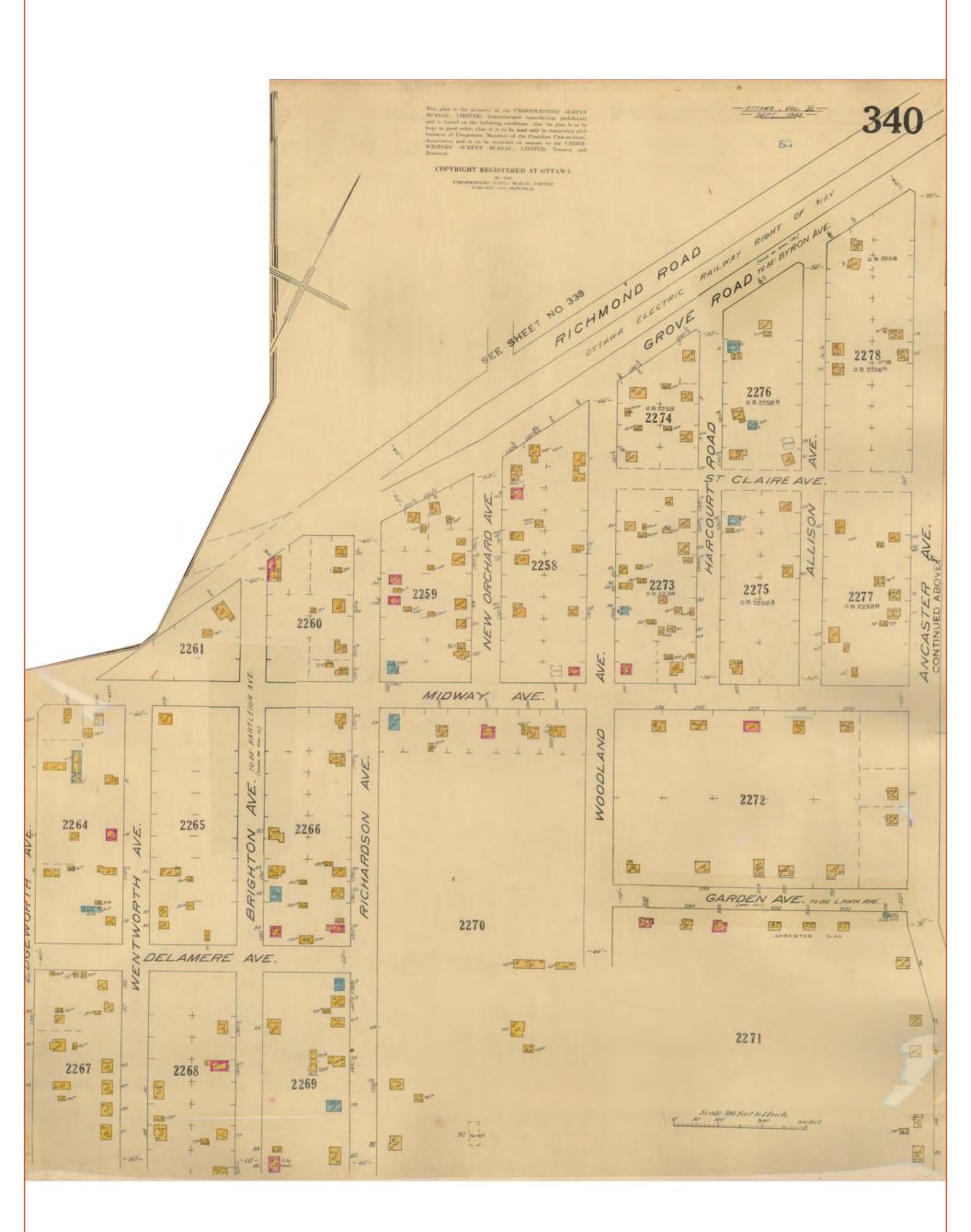
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Road QUOTE

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ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B

6R1 Reference No: 10681262

Requested by: Eleanor Goolab

Date Completed: 09/09/2021 12:32:03



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AIS Ref No.: 10681262

Ontario Branch Confidential Report

MULTIRISK SURVEY

Insured: METRO PLYMOUTH CHRYSLER

Location Surveyed: 1047 RICHMOND RD

OTTAWA, ONTARIO

K2B 6R1

Person Contacted: Jim Pears Sr. Telephone Number: (613) 596-1006

Policy Number: 1240616 AIS Reference: 10681262

Surveyed by: A. Bilik
Date of Survey: 1994.11.21

Committed to Service Excellence

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Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B 6P1 Peference No: 10681262 Requested by:

6R1 Reference No: 10681262

Eleanor Goolab Date Completed: 09/09/2021 12:32:03



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AIS Ref No.: 10681262

NOTE: The sole purpose of this report is to provide insurance pricing and underwriting information about the particular insured and location named. Only the person requesting this survey will receive a copy of the report, and IAO asks that it be kept strictly confidential. This report does not guarantee compliance with any standards or with any federal, provincial or municipal codes, ordinances or regulations. Tests of fire and other protection equipment have not been conducted or witnessed during this survey.

TAO reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from a survey of the premises and/or from data supplied by or on behalf of the Purchaser. IAO does not purport to list all hazards. While changes and modifications, referred to in the reports are designed to upgrade protection and loss prevention of the premises, IAO assumes no responsibility for management and control of these activities. IAO will not be responsible to the Purchaser for any loss or damages, whether consequential or other, however caused, incurred or suffered, as a result of the services being provided.

Project Name: 1047 Richmond

Road QUOTE

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Project #: 21083000552

ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH

Eleanor Goolab Date Completed: 09/09/2021 12:32:03



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CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B Requested by: 6R1 Reference No: 10681262

AIS Ref No.: 10681262

METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

MULTIRISK - FIRE, LIABILITY AND BASIC CRIME

OCCUPANCY:

The insured is an owner/occupant at this location. They have been in operation since 1981 and at this location for 13 year(s). They occupy 1985 sq. m and are the major occupant, having 58 full-time 2 part-time employees. The premises are in good condition. The insured is interested in loss prevention, however there have been losses during the last 3 years.

* Loss History

Stolen vehicle one year ago (used mustang) \$6,000. approximate loss. The safe has also been broken into which has been replaced. Problems with "kids" in the past few months has caused the insured to hire a private quard.

* Occupancy Description (Insured / major tenant if insured is non-occupant)

New and used automobile dealership with parts sales, auto repairs, auto body shop, various offices and storage.

* Other Classes of Occupants

None

* Undersirable Features

some of the parts wash tanks are not equipped with fusible links no alarm system is present Safe is inferior for burglary protection Fencing is not present all way around dealership

Risk is Rateable under the Commercial Property Fire Schedule. It is recommended that this location be resurveyed in 1 year(s).

BUILDING:

- * Built 1960 (est.) Height: Storey(s) (excluding basement) 1=3, 2=3,
- * Addition(s) 1992
- * There are no renovations.
- * Building condition Good
- * Area: Ground Floor 1639 sq. m Total (including basement) - 1985 sq.

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Project Name: 1047 Richmond

Road QUOTE

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ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B

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METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

BASIC CONSTRUCTION:

- * Walls 100% Masonry pt. Steel framework, pt. conc. framework, Bk/CB Walls Metal Clad
- * Floors (excluding basement) 100% Concrete
- * Roof 35% Class I Steel Deck
 - Surface material(s) Tar and gravel
 - Resurfaced in 1991.
 - 60% 10.2cm. precast conc. slab on unprotected steel
 - Surface material(s) Tar and gravel
 - Resurfaced in 1991.
 - 5% Pre fab roof of a mobile unit trailer
 - Surface material(s) Tar and gravel
 - Original roof.

INTERIOR FINISH:

- * Walls 30% non-combustible
 - 70% open
- * Ceilings 50% non-combustible
 - 50% open

BASEMENTS: None

VERTICAL OPENINGS:

* Stairs - Fire rated enclosure

MEZZANINE:

- * Construction Wood
- * Occupancy Employee lunchroom
- * Area 23 sq. m

OUTBUILDINGS: None

HEATING:

- * Forced warm air hot water 80% Natural gas
 - Original installation.
 - Installation appears safe
- * Suspended Unit Heaters 20% Natural gas
 - Original installation.
 - Installation appears safe

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Project Name: 1047 Richmond

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ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B 6P1 Peference No: 10681262 Requested by:

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METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

- * Heating appliances All enclosed in a separate room
- * Combustible materials Not stored in this room at time of survey
- * Fuel Tanks/Supply:
 - Supply UG Natural Gas Connection
- * Chimneys:
 - Type B Gas Vent, ULC Labelled Standard

ELECTRICAL:

- * Condition Good and appeared safe at the time of the survey.
- * Wiring Conduit, BX
- * Overcurrent protection Circuit Breakers.
- * Electrical system Original installation.

PLUMBING:

- * Condition Good at the time of the survey.
- * Piping is Copper
- * Plumbing Original installation.

EXPOSURES: (within 15m of the risk):

* FRONT: OPEN

* REAR: OPEN

* LEFT: OPEN

* RIGHT: OPEN

MUNICIPAL PROTECTION:

- * The FUS Public Fire Protection Classification is 3
- * Responding (career) fire department Ottawa
- * Distance from risk Less than 2.5 km
- * Access via Paved roads. Year-round.
- * The building itself is easily accesible to the fire department.
- * Two hydrants within 155m (standard)

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ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH

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Eleanor Goolab



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CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B Requested by:

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METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

PRIVATE PROTECTION at this location includes the following:

- * Standard extinguishers
- * Guard service For insured
- * An automatic sprinkler system is not present.

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Project Name: 1047 Richmond

Road QUOTE

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ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B

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METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

MULTIRISK-LIABILITY _____

OCCUPANCY - GENERAL INFORMATION

- * Neighbourhood is predominantly commercial, residential
- * Insured owner/occupant Area occupied 1985 sq. m
- * 30% accessible to public. Public access is considered moderate
- * Gross revenue \$20,000,000

PREMISES information at the time of this survey

* The following appeared to be SATISFACTORY:

Stairs, ramps, handrails; Floor surfaces & coverings; Wall & ceilings; Inerior Lighting; Exterior Lighting; Interior Housekeeping; Exterior Housekeeping; Washrooms; Sidewalks, Yards & Parking Lots; Snow & ice removal; Signs & Awnings; Roof attachments; Fire exits

ELEVATING DEVICES

- * 12 Hoists
 - Current license is not present.
 - Maintenance contract No

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Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B

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METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

MULTIRISK-BASIC CRIME

NEIGHBOURHOOD:

- * Predominantly commercial, residential
- * Stable
- * Best described as having a moderate crime rate

BUSINESS:

- * Description Automobile dealership with repairs and body shop
- * Hours of Operation 7:30 am. 9:00 pm. Mon. Fri. 9:00 am. 6:00 pm. Sat.
- * Typical Stock New and used vehicles (new vehicles are not owned) auto parts
- * Target Stock Details As above
- * Smash and Grab exposure is moderate
- * There is a safe on the premises

GENERAL PROTECTION at the time of this survey:

* The following appeared to be SATISFACTORY:

Exterior Lighting, Interior Lighting, Roof Accessability, Police Patrols

* The following were found to be UNSATISFACTORY, (refre to the Remarks and Recommendations for further details):

Permises fully fenced, Outdoor stock protection, Target stock protection

* Security Alarm System - None

PHYSICAL PROTECTION (TENANT or OWNER/OCCUPANT):

- * The exterior locks at this location are deadbolt, motor locks
- * The windows are not barred

This report section is designed to provide basic crime information only. More detailed crime information can be obtained by ordering an Expanded Crime Supplement.

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W S E

Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B

6R1 Reference No: 10681262

Requested by: Eleanor Goolab Date Completed: 09/09/2021 12:32:03



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AIS Ref No.: 10681262

Page: 7

METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

MULTIRISK - SPRAY APPLICATIONS

OCCUPANCY:

Principal occupancy at this location is Auto dealer

* Product(s) Applied: - Paint, Primer

* Applied in: - Booth

* Construction: - Prefabricated * Floor Construction: - Concrete * Spray area: - Standard * Frequency of use: - High

* Work done: - Only in intended area

EQUIPMENT:

* Compressed air spray gun

VENTILATION:

- * Ventilation suitable for this installation
- * Filtering system Dry filter
- * Filtering system Well maintained.
- * Ventilation motor Non-sparking and labelled
- * Exhaust duct Suitable

ELECTRICAL:

- * Electrical equipment located inside the spray area None
- * Electrical equipment located outside the spray area Standard
- * Lighting fixtures are not labelled
- * At time of survey, lighting fixtures appeared to be in good repair
- * Lighting deficiencies None

DRYER INSTALLATION:

* No dryers were found

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AIS Ref No.: 10681262

METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

HAZARDS:

Page: 8

- * Storage of flammable and combustible liquid is non-standard
- * Flammable and combustible liquids storage
 - In the open, ordinary metal cabinets
 - In spray area, Outside spray area
- * Labelled safety cans not used
- * Handling Safe
- * Quantity in spray area 24 litres.
- * Quantity outside spray area 250 litres.
- * As a result of survey, the following were found to be satisfactory:

Storage of dirty rags in safety containers; Restriction of smoking; Posting of no smoking signs; Welding/cutting a sufficient distance from spray area; Heating equipment a sufficient distance from spray area; Spray area is not highly congested

- * As a result of survey the following were found needing attention, please refer to the remarks and recommendations for further details:
- * Maintenance Good

PROTECTION:

- * Portable fire extinguishers Suitable
 - Well located
- * Automatic fixed extinguishing system None
- * Automatic sprinklers None

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W S

Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B

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AIS Ref No.: 10681262

Page: 9

METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

MULTIRISK REMARKS/RECOMMENDATIONS

REMARKS:

* Fire, Liability & Basic Crime - The insured operates a successful business building and is well maintained. Waste oil is kept outside in an above ground double walled tank which is picked up by Safety Kleen. Some of the parts wash tanks do not have fusible links (recommendation made). There is no alarm system present (recommendation made); Note that the security guard is a private individual and may only be utilized for certain periods. The safe is unacceptable burglar protection (UL Class 350 fire safe) (recommendation made). Fencing should be considered on all sides of the dealership.

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Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

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ENVIROSCAN Report

Multirisk Report - 1994 METRO PLYMOUTH CHRYSLER 1047 RICHMOND RD OTTAWA ON K2B Requested by:

6R1 Reference No: 10681262

Eleanor Goolab Date Completed: 09/09/2021 12:32:03



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AIS Ref No.: 10681262

METRO PLYMOUTH CHRYSLER 1047 RD RICHMOND; OTTAWA, ONTARIO

RECOMMENDATIONS:

- * 94-01 Fire, Liability & Basic Crime The parts wash tanks missing fusible links should be replaced with tanks equipped with same.
- * 94-02 Fire, Liability & Basic Crime A burglar alarm system should be considered for the occupancy with alarms terminating at a recognized monitoring service.
- * 94-03 Fire, Liability & Basic Crime The safe provided should be replaced with a burglar resistant safe having a minimum ULC rating of TL 30. The safe should be alarmed, anchored to the masonry floor and be protected by an area alarm, connected to a central station.
- * 94-04 Fire, Liability & Basic Crime Fencing should be extended to all sides of the propery, and be provided with gates that are locked on a nightly basis.

Page: 25
Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

Siteplan Report - 1976 1047 Richmond Road OTTAWA ON K2B6R1

Requested by:

Eleanor Goolab Date Completed: 09/09/2021 12:32:03



Siteplan Report - 1976 1047 Richmond Road OTTAWA ON K2B6R1

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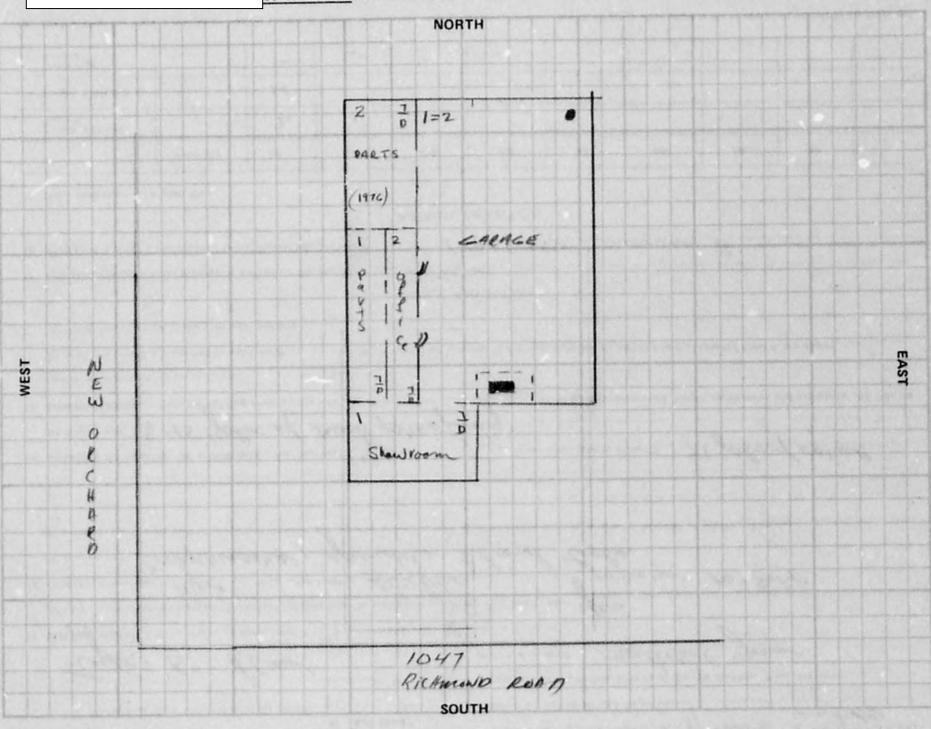
DIAGRAM

isk and all property within 100 feet is exactly as shown on the insurance plan.

of the Risk and indicate their occupancy, show also any openings between adjoining Buildings and all exposed Windows.

CK, Brick Building with RED, Stone or Concrete Buildings with BLUE and Brick Veneered, Brick Nogged or Metal Clad. is for which purpose a red pencil can be used. Be sure to state exact distance between buildings shown.

50 feet = 1 inch (same as the Insurance Plans).



EXPOSURE: Note - These questions	must be answered fully. File 12.	5,5/1 L 1 stories high,	occupied as	using Home
south apen			*	
ton 60 "	" frame		· off	<u>u</u>
won apen	*			
I hereby state that the above questi	ions are fully and correctly answered	d, and agree that they shall form	the basis of rating to be a	ven by the IAO
DATE NOV 18	10 76	SIGNATURE	ZK Hun	1 -
				Company state name)

Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

COMMERCIAL PROPERTY FIRE INSPECTION
SURVEY FORM Report - 1982 505432 ONTARIO LTD
1047 Richmond Road OTTAWA ON K2B6R1

Requested by:

Eleanor Goolab Date Completed: 09/09/2021 12:32:03



OPTA INFORMATION INTELLIGENCE

COMMERCIAL PROPERTY FIRE INSPECTION SURVEY FORM Report -1982 505432 ONTARIO LTD 1047 Richmond Road OTTAWA ON K2B6R1

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Page 1 (of 4) ONTARIO REGION

Mercantile Risk-Miscellaneous Risk

	: No. /	04	7 Str	eet/R	oad Etc. RA	CHMOND	ROMO				
unicip	ality_	07	TAW	4			(For	merly)			
wned I	y: <u>50</u>	54	32 0	NTA	RIO LTD	Occup	pied by: METR	O CHEYS	LER ANTO DEMERSHI	_	
ge of l	ng com	(Bu	ilt in) _	hed &	out of workme	. Addition	is (Built in)	BC Code: Te	err: 63 Ind: 53/Cons: 2 Pro	nt. 2	
		,,,,,	,					DO GOULE, TO			
					BA	ASIC CONST	RUCTION - (SEC	CTION II)			
XTE	RIOR WA	LLS		1	1.1.1	141					
	HAM	,	(Refer	s to c	ompass point d	irection of w	all, i.e. North,	South, East	NSEW or West)		
	ATDEREN)	err.		D ANL		(
	NDEPEN Describ				RING kness of all wal	NON-BEARI			PARAPET s & any fire retardant impregnati	ion.	
A	lso, ch	eck (off appr	opriate	e wall supports	below.)	steel Fra				
-				700			ced cone		newnt		
-		10.0			BK	1/c8 w	alls.				
									ECTED STEEL (); PROTECTED e rating of hrs.	STEEL C	
P	ANELS	of N	on-Com	bustib	le material or	GLASS ();	COMBUSTIBLE	(describe)		
100	S & RO	OF.	all: N.	he Fl	oor & Roof Mat	S. rerials Includ	% E ling Thickness &	Nature Of Su	W		
			(Desci.	100 11	001 & 1001 11141		The The Rivers of	1141410 01 54	pports)		
oor vel	% Au Spk. Se		Fire I	Resisti	ve & Masonry	Fire Res.	Non-Comb	ustible	Combustible		
ade	0%		Pour	AC	nerete	+2					
	-0/	+					Viorente	weter	an (2/3") 6.3cm	-	
IA	040										
	0%		0.	*			-	4 4			
007	0%		Preca	stl	oncrete S	at 10.	con - uny	protection	stul	-	
oof	0%	-					of class,	I steel	dick Give Percentage -		
oof	0%	-			BASEMENT Lev	el: Yes	No . If Ye	s, Describe &	Give Percentage -		
oof	0% 0% USTIBLE	EFLE	R. on Lo	west E	BASEMENT Lev	el: Yes C	No C. If Ye	s, Describe &	Give Percentage -	1 Access.	
oof OMB	0% 0% USTIBLE	E FLE	S. on Lo	reys H	SEGUIGH; Basement;	CONDARY C Yes (); No	ONSTRUCTION (Nbr.) (describe)	Section (SECTION) Combusti	Give Percentage	1 Access.	
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oof COMB	0% 0% USTIBLE IT: (NE CAL OP	or.)2	S. on Lo	reys H	SECULIAR SECU	CONDARY C Yes (); No	ONSTRUCTION (Nor.) = (describe) Enclosure (s) & 1	Section (SECTION) Combusti	Give Percentage	1 Access.	
oof COMB HEIGH VERTI	0% 0% USTIBLE IT: (NE CAL OF	or.)2	R. on Lo	reys Hevators	SECULIAN SECU	CONDARY C Yes (); No O; Other (1 & Type of NC LOSU	ONSTRUCTION (Nor.) = (describe) Enclosure (s) & 1	Secribe & (SECTION) Combusti	Give Percentage	1 Access.	
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OMB EIGH ERTI Other	O% O% USTIBLE IT: (NE CAL OP way et Basem 1st. F 2nd i 3rd(& Separa	Nbr. 2	From: 157 157 135 137 138 148 157	reys Hevators Describ	SECULIANT Leveligh; Basement; Stairs (1) be Construction E CB 50,064 38.1 9.1 describe)	CONDARY C Yes (); No Yes (); No No Cher () No Los U X X X X	ONSTRUCTION (Nbr.) = (Nbr.) (describe) Enclosure (s) & I	Secribe & Secrib	DOOR(S) To Nor S/c Tal Area 1907.3 m ²	FFECTIV	
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- COMBUST INTERIOR CONSTRI	Partitio	ns/Walls 7 (d	ribe & give % of total floor area affected) describe & give % of total interior wall area) describe & give % of total area of floors & roof)
-			Where SPECIAL DAMAGE Materials Are Used)
Specify FLOOR	157.	2NO	
Walls:	CB. GYPICS	CB: 67P	
Ceiling:	open sterl	A.MT. OPENST	THE L
Interior Partitions	CB.	48.	
Smoke Developed	_	-	
Flame Spread		-	
Ordin	ary Damage Mate	rials Attached To	Fire Resistive or Non-Combustible Walls () and/or Ceiling (
FINISH:	Smo None Wall	ke Developed - 20 e Of The Above C ls or Roof? Yes	Of (describe & give chargeable %) Of or Less : Over 200 : Flame Spread Rating Are Attachments/Finish Attached/Applied To Fire Resistive or Non-Comb., No : No :
Describe	Chimney(s) & De	No . Borrowe surp. Any: eficiencles If Any: pe "S" : Type " Wiring : Rigid	ed Heat Describe Heating System Including Controls & Fuel Used: Language
- HOUSEKE	EPING See Gene		Comments Section (Page 3) MUNICIPAL PROTECTION - (SECTION IX)
- FIRE DEP	ARTMENT: Risk	Within 2.5 km Of	Nearest Fire Hall? Yes (); No . If No - State Distance To Fire Hall: km.
- HYDRAN	TS: Two Hydrants	Within 155m of R	Risk? Yes (): No (). And All Parts Of Building Within 155m Of At Least One Hydrant (): 200mm (): 300mm (). Other (describe)
			s. Describe Deficiency (if any):
- ACCESSI	ILITY: RISK ACC	essible At Least On	One Side By Street 15m In Width? Yes (No). If No - Describe
- CONGEST	ED AREA: Conge	ested/Conflagration	n Hazard Prevails? Yes : No . If Yes, Describe Under General Underwriting
- PRIVATE	PROTECTION: Is	The state of the s	Private Protection . Or Supplement To Municipal Protection (). Describe
			INTERNAL PROTECTION - (SECTION XI)
- MANUAL	FIRE FIGHTING	QUIPMENT: Stan	ndard (): Non-Standard (). (See Occupancy Section, page 3).
	AN SERVICE: St		ding Proprietary Supervision (), Including Central Station Supervisory Ser. ().
- AUTOMA DETECTI	TIC FIRE FOON SYSTEM: F	ull Protection ::	; Partial Protection (i.e. Minimum Requirements) ; Describe (& Attach 80, for Automatic Fire Alarm Detection Systems, After Completion)
SPRINKLE	R SYSTEMS:	Protected by Autor	flow Alarm To Approved CENTRAL STATION . No Such Alarm . Total area matic Sprinklers ComprisesM2.
FIRE PRO	MITED AUTOMA FECTION SYSTEM or Than A.S.)	MS:	ntected by: HALON (; CO2 ; HIGH EXPANSION FOAM ; Other (describe)

- continued

COMMERCIAL PROPERTY FIRE INSPECTION SURVEY FORM OCCUPANCY & SPECIAL HAZARDS - (SECTIONS IV, V, VI & VII) - SEPARATED OCCUPANCY: Is There Any Occupant(s) Cut-Off VERTICALLY () /HORIZONTALLY ()? Yes (); No (

	ANCY D	ETAILS:	Indicate:	1) Business Name Of Each Tenant, 2) Special Hazards Including Process Operation(s) And
IVIC NO.		AREA (m ²)	IBC IND.	Faults Of Management, 3) Number, Type and Location Of Manual Fire Fighting Equipment, 4) Any Other Exceptional Features Of The Risk Not Discussed Elsewhere, and 5) Any Vacant Section(s).
047	240	346.7	551	Mutro Chrysler - auto parte storage and
				office OHABORC DOA
/7	100			
04/	157	1560.6	551	metro Chrysle- auto sepan garage general
-		 		mechanical engine and parte Repairs.
				no body or spray painting work done.
			77	
				(5) 10 BB CO2 unite (3) 4 A GOBC, (0 4 A 30 BC
				roted units one provided.
	1		1	
				note - a Devilous Egray booth is provided in the building but not in use the broth
				note - a Devilous Egray booth is provided in the building but not in use the booth was left by the reviews transfring
				note. a Devilous Egray booth is provided in the building but not in use the broth was left by the previous tenent inel.
				note - a Devilous Spray booth is provided in the building but not in use the broth was left by the previous tenout inel. a small stock of flemmable by ind. D Saallon Can KM PNT 70 Thinms F. E. below
				O 5 gollon can ket PNT TO Theirmed F. P. below
				Dogallon can know To Thinned F.P. below
otal F	loor Are	a 1907.	3 551	O 5 gollon can ket PNT TO Theirmed F. P. below
otal F	loor Are	a 1907.	3551	a small stock of flemmable by ind. D 5 gollon can km pNT 10 Thinned F.P. below D 5 gollon can mmont = 59 Reducer 73°E. Stored in Devilbus Spray Booth. - (Building Owner's Interest) - Continued on attached sheet -
				a small stock of flemmable by ind. D Sgallon Can RM PNT 10 Thinned F.P. below D Sgallon Can Immont = 59 Reducer 73°E. Stored in Devilbus Spray Booth. - (Building Owner's Interest) - Continued on attached sheet - GENERAL UNDERWRITING COMMENTS
HOUS	EKEEPIN	VG &		a small stock of flemmable by ind. D 5 gollon can km pNT 10 Thinned F.P. below D 5 gollon can mmont = 59 Reducer 73° E. Stored in Devilbus pray Booth. - (Building Owner's Interest) - Continued on attached sheet -
HOUS		VG &		a small stock of flemmable liquid. D Sgallon Can KM PNT 10 Thinmed F.P. below D Sgallon Can Immont = 59 Reducer 73° E. Stored in Devilbus Spray Booth. - (Building Owner's Interest) - Continued on attached sheet -
HOUS MAIN	EKEEPIN ITENAN	NG & CE:	Excellent (a small stock of flemmable liquid D 5 gallon Can KM PNT 10 Theirms F. P. below D 5 gallon Can Immont ≤ 9 Reducen 73° E. Stock in Devilbus pray Booth. GENERAL UNDERWRITING COMMENTS GOOD: Average : Poor (describe)
HOUS MAIN	EKEEPIN ITENAN	NG & CE:	Excellent (a small stock of flemmable living. D Sgallon Can KM PNT 10 Thinmed F.P. below D Sgallon Can Immont = 59 Reducer 73°E. Stored in Devilbus Spray Booth. - (Building Owner's Interest) - Continued on attached sheet -
HOUS MAIN	EKEEPIN ITENAN	NG & CE:	Excellent (D Sgallon Can KM PNT 10 Thinned F.P. below D Sgallon Can Immont ≤ 9 Reducer 73° E. Storel in Devilbus pray Booth. GENERAL UNDERWRITING COMMENTS GOOD F. Average : Poor (describe)
HOUS MAIN	EKEEPIN ITENAN	NG & CE:	Excellent (D Sgallon Can KM PNT 10 Thinned F.P. below D Sgallon Can Immont ≤ 9 Reducer 73° E. Storel in Devilbus pray Booth. GENERAL UNDERWRITING COMMENTS GOOD F. Average : Poor (describe)
HOUS MAIN NEIGH	EKEEPIN ITENAN	NG & CE:	Excellent (D Sgallon Can KM PNT 10 Thinned F.P. below D Sgallon Can Immont ≤ 9 Reducer 73° E. Storel in Devilbus pray Booth. GENERAL UNDERWRITING COMMENTS GOOD F. Average : Poor (describe)

Page: 31

Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

SURVEY FOR RATING FIRE RESISTIVE RISK Report
- 1976 AUTO DETAILING 1047 Richmond Road
OTTAWA ON K2B6R1
Requested by:

Eleanor Goolab Date Completed: 09/09/2021 12:32:03



SURVEY FOR RATING FIRE RESISTIVE RISK Report - 1976 AUTO DETAILING 1047 Richmond Road OTTAWA ON K2B6R1

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SURVEY FOR RATING FIRE-RESISTIVE RISKS (excluding Sprinklered bldgs.) OF ALL CLASSES. 1BC CODE: TEXT. 63 IND. 57 CONS. 2 PROT.2

Location (Town and Street)	ALIATTO	RICHMENE	RO Ins Plan-s 338 . 235	7 m 1047
Owned by Parking	y Chayele	v Plyman	the Ltd Occupied by Jame	
a . aute deale	1 1 6	/	No, of hands	
Is building completely finished	and out of workmen's	hands?		
			CUPANCY	
	Give occ	uponcy, kind of work, processe	s, machinery and number of hands on each floor	
Basement				
00				
in Stouroom	, porto c	lipto, rep	air garage & rust proof	eng
		******************************		<i>I</i>
2nd Officer	Dorler 1	oom & pa	rts storage	
3rd				

4th		***************************************		

5th		***************************************		
6th	***************************************			
		CONSTRUCT	TION OF BUILDING	
1. TYPE OF CONSTRUCTION-		on:		
(a) Skeleton Steel Framewo	on Shawroom	sparts.	(d) Bearing Walls & Steel Columns	
(b) Reinforced Concrete, Fr	omework gora	ge k	(e) Steel on Steel Walls & Roof	
(c) Bearing Walls & Partiti	ons		(f) Other Construction	
			(Describe fully)	
2. WALLS - State construction	of external walls	Buck on	KB.	
If bearing walls give thicks	ness of walls in inches	at each floor		
3. ROOF AND FLOOR - Moto	erials			
Roof [Floors		d - Poured in placeinches thick	
Roof Arts	Floors 🔀	(b) Concrete, on metal	pan - Poured in place 2/2 inches thick	
Roof X	Floors [(c) Concrete, Precast (Units 3-4 inches thick ?.	e of Manufacturer)
Roof K	floors [(d) Steel Deck, Constru	ction #1 Otherwise State method of attaching insulation to steel deck and type	
		Mechanical Fastene	rs	
		*If adhesive state tra	ide name un liquen	
	Name Pag	Type of insulation	on steel deck	***************************************
Roof	Floors	(e) Other Materials - I	Describe and Show Thickness	
		***************************************		***************************************

ROOM	AND FLOOR - Method	of support		
	Roof 🔀	Floors 🔀	(a) Unprotected Steel Beams.	
,	Root [Floors [(b) Steel Beams Protected byinches of	
	Roof [Floors 🗌	(c) Reinforced Conc. Beams - Poured in place.	
	Roof [Floors [(d) Precast Concrete Structural Units inches thick	(Name of Manufacturer)
	Roof [Floors [(e) Bearing Walls Only. No Supporting Steel.	
If bu	ilding is composed of mo	re than one type of constr	ruction, identify sections of floor involving each type and indicate on plan.	
			NU If so, for what purpose is it used?	
,	law is access obtained t	thereto?		
(b) A	are all skylights of wired	glass in metal frames?		
			kylights; if so give details. NO	
(d) 1	s there a wood roof laid	over an incombustible or	1f so, how is it supported?	
(e) 1	f so, what is the maximu	m and minimum height o	f this above the incombustible roof?	
(1)	s the incombustible roof t	broken by texas, louvres,	ventilator, trapdoor, skylight, stair, elevator, other shafts?	
- 4	s so, what is the construc	ction of the sides through	roof space?	
,	s there any access or ope	ening from these shafts to	the roof space? Describe each separately	
			Penthouse of any kind on the roof? NO If so, give dimensions, construct	
		How is	access obtained?	
(h)	is there a wood wearing	faor?	If so, on which storeys?	
(0)	is it loid directly on incom	abustible floor or with an	airspace? Describe	
4 STEE	EL COLUMNS AND BEAMS	- Are they fireproofed?	A/U If "Yes" state nature and thickness of such protection."	
(o)	Columns			
(6)	Beams			
			FLOOR OPENINGS	
S. STA	IRWAYS - How many, on	nd state from which floor	10 which? 2 - 1st to and .	und st. At
is th	here on enclosure ground	them? YES	. If so, describe construction of enclosure, and the doors, and whether doors are	self-closing ACO
*****	No doars	or woo	a doors and self closing	***************************************
o. ELEY	VATORS - How many, an	nd state from which floor	to which?	
16 11	here an enclasure around	them?	If so, describe construction of of enclosure, and the doors, and whether doors of	re self-closing

7. CHU	ITES, VENTS, DUMB WAIT	TERS & BELT HOLES & OT	HER FLOOR OPENINGS - Give size, construction of enclosure (if any), type of	door (if any), and whether self-closing,
stat	ing which floors are cut	by each		

*****	******************************			
8 HEA	TING AND VENTILATING	DUCTS - Are there any	?(a) Are ducts, which cut through floor, in masonry shafts	
(6)	Give construction of shall		(c) State whether separate duct to each floor without commun	
9445			(d) Do ducts open into roof space?	
9 HEI	GHT - State number of fi	loors and whether there i	o bosement 2 & 1=2 no basement.	
0 ARE	A - Give ground floor d	mensions //5 X	125 \$ 40 × 60 = 14,375 Ag fo.	***************************************

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 INTE		•и –

State separately for each floor, finish and method of attachment to walls and ceiling (If more than one type of filnish is present on any one floor, state percentage of each type).

	Bost.	151	2nd	3rd	4th	5th	6th	
a) Walls	1	HOBIN	HEBIN	7				
b) Ceilings	/	HCB/N apen	open					
(c) Partitions		HEB	HEB					

NAME AND ADDRESS OF THE OWNER, WHEN PERSON NAMED IN COLUMN 2 ADDRESS O	1/	4CB	HEB		1	1				
State extent of any w baltery chart	guild ha	on	ong wood support	2 x8'	ligh of	forme	Censt	ve hor	<u> </u>	
2. HEATING - What is the last in fire-resistive r	oom with standard	fire door? .		Are there any	stoves; if so, ho	w many and w	here located		E Signe	ve a
Type	"S" +	loes	O:h				orick or concrete	gan	give details	***********
Are all circuits protect	· yes	. If so, what	kind?	ulrue		Total Ho	rse Power?	po-30/	6	
What used for?C								asoline in engin	•	
What used for?	HS Golding		rude		ng		****************			d indical
16. COMMUNICATIONS -	Does the building	communicat	rud p	proofe building	ng	a) If so, give die	nensions, height	, construction of	nd occupancy or	2 and indicol
tlearly on diagram. (b) If so, are building (d) If not, describe to	Does the building	communicated wall?	with any other	buildingso, are all open	ings in this wall	a) If so, give dir	nensions, height	abelled Class A	fire doors?	
tlearly on diagram. (b) If so, are building	ps separated by soling	communicated wall?	e with any other	building bui	ings in this wall) If so, give die	nensions, height	abelled Class A	fire doors?	
clearly on diagram. (b) If so, are building (d) If not, describe to	Does the building separated by solicing of doors on each State distance to the stance to the stance to the distance to the dis	communicated wall?	e with any other	building bui	orection) If so, give die	nensions, height	abelled Class A	fire doors?	
16. COMMUNICATIONS - clearly on diagram. (b) If so, are building (d) If not, describe to 17. FIRE DEPARTMENT — 18. HYDRANTS — What is	Does the building separated by solicing of doors on each State distance to the stance to the stance to the distance to the dis	communicated wall?	e with any other	building bui	orection) If so, give die	nensions, height	abelled Class A	fire doors?	
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clearly on diagram. (b) If so, are building (d) If not, describe to 17. FIRE DEPARTMENT — 18. HYDRANTS — What is	Does the building separated by solicing separated by solicing per of doors on each State distance to the dista	communicate did wall?	with any other (c) If (e) station	building	otection) If so, give dir I protected by so	nensions, height	abelled Class A	fire doors?	

20. WATCHMAN - Is there a Watchman making rounds of the whole premises, nights, Sundays, holidays, and at all times when plant is not in operation, rounds being made not less than once an hour during the night, i.e. from 6 p.m. to 6 a.m., and every two hours during the day? (a) Does he use a portable clock, electric detector, or report to central station?

(d) Are the stations sufficient and so located that the Watchman must traverse each flat and every portion be visible to him?_______

21 AUTOMATIC FIRE DETECTION SYSTEM - If such system is present provide details on questionnaire obtainable from IAO

Page: 35

Project Name: 1047 Richmond

Road QUOTE

Project #: 21083000552

ENVIROSCAN Report

COMMERCIAL PROPERTY FIRE RATING FORM
Report - 1982 METRO CHRYSLER 1047 Richmond
Road OTTAWA ON K2B6R1

Requested by:

Eleanor Goolab Date Completed: 09/09/2021 12:32:03



OPTA INFORMATION INTELLIGENCE

COMMERCIAL PROPERTY FIRE RATING FORM Report - 1982 METRO CHRYSLER 1047 Richmond Road OTTAWA ON K2B6R1

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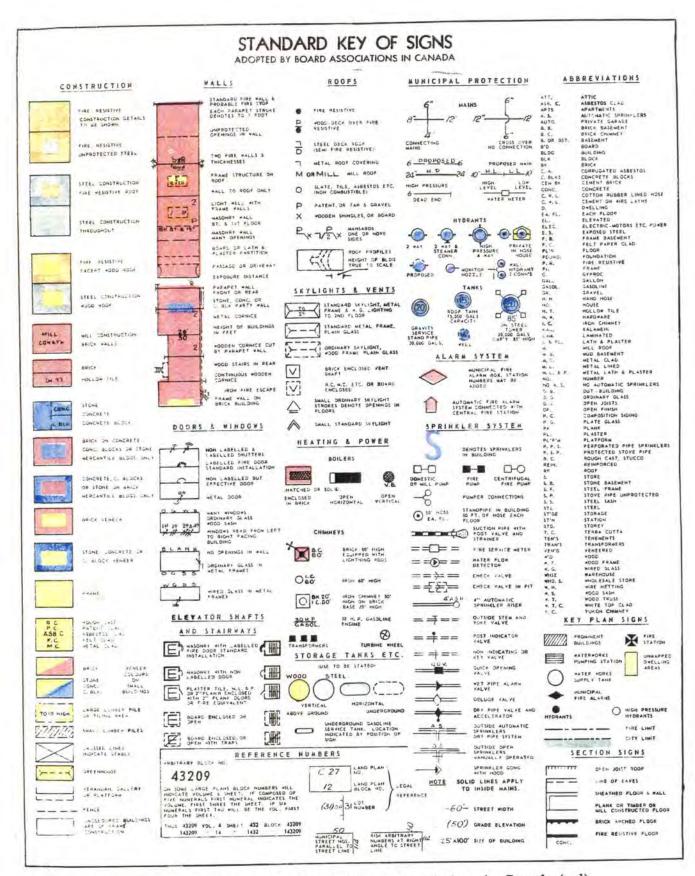
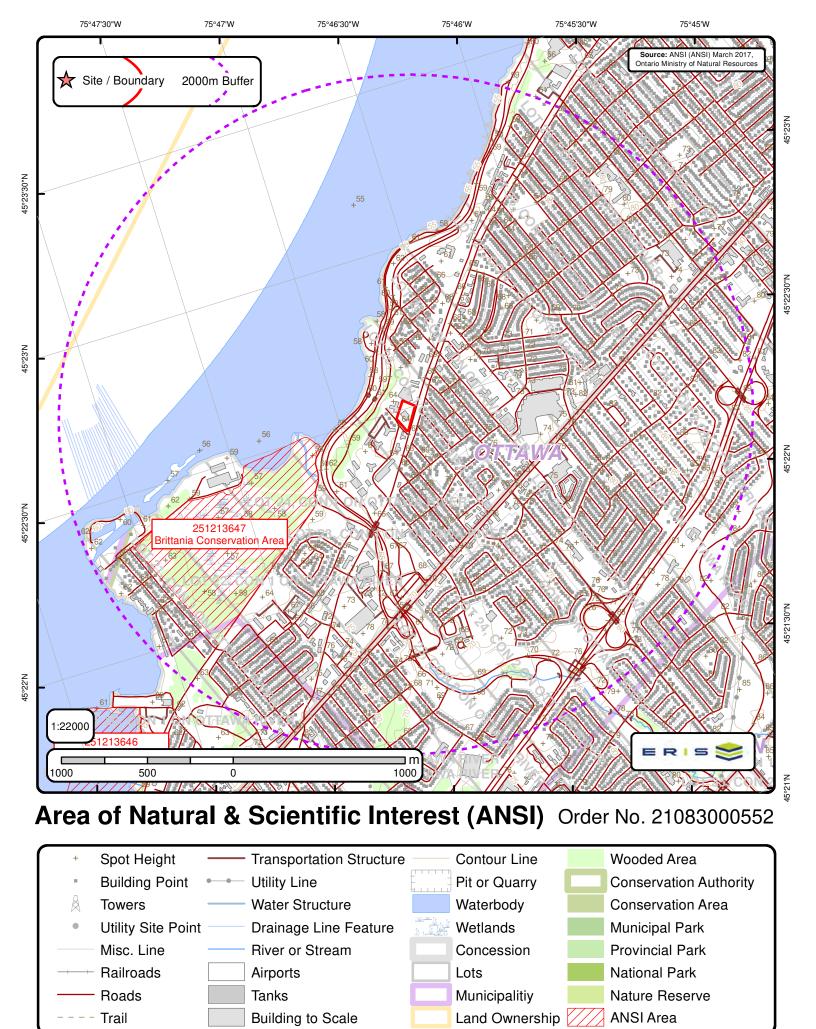
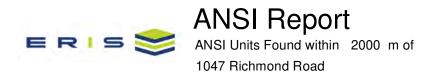


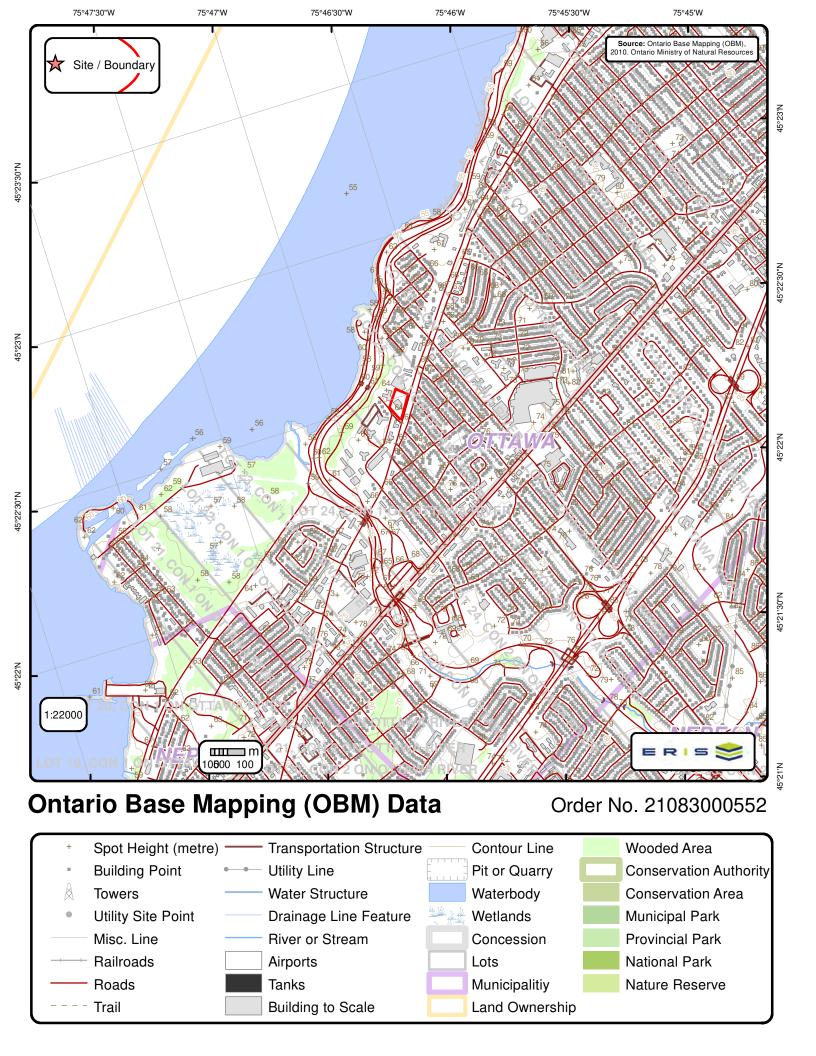
Figure 2: Standard Key of Signs, Adopted by Board Associations in Canada (col)







ANSI Name: Brittania Conservation Area ID: 251213647 Type: Candidate ANSI, Life Science Significance: Provincial Management Plan: No Area (sqm): 614082.75 Comments:



November 2021 21494078

APPENDIX C

Regulatory Responses



From: <u>Public Information Services</u>

To: <u>Brear, Jaime</u>

Subject: RE: 21494078 TSSA Database Search
Date: September 9, 2021 3:21:20 PM

Attachments: <u>image003.jpg</u>

image004.png image005.png image006.png image007.png image008.png image009.png

EXTERNAL EMAIL

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.

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,

Mariah



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: Brear, Jaime < Jaime_Brear@golder.com>

Sent: September 9, 2021 2:11 PM

To: Public Information Services <publicinformationservices@tssa.org>

Subject: 21494078 TSSA Database Search

[CAUTION]: This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good morning,

May you please perform a TSSA database record search for any underground storage tanks, registered fuel tanks, outstanding instructions, incident reports, fuel oil spills or contaminations records for the following locations. We found additional

information that lead us to this address:

1047 Richmond Road, Ottawa, Ontario

Thanks,

Jaime Brear (BA) (she/her)

Environmental Scientist

Golder Associates Ltd.

100 Scotia Court, Whitby, Ontario, Canada L1N 8Y6
T: +1 905 723 2727 | D: +1 905 723 2727 x6612 | golder.com
LinkedIn | Instagram | Facebook | Twitter

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November 2021 21494078

APPENDIX D

Site Photographs





Photo 1 – Body Shop entrance, westside of the building looking north.



Photo 2 – Service bay entrance, westside of the building

D./ENT

Fengate Development Holdings LP

COMBULTANT



DAY	October 15, 2021	
PRIPARI	GS	
REMEWED	Х	

1047 Richmond Road, Ottawa, ON

TITLE

Photographic Record



Photo 3 – West side of the building, looking north



Photo 4 - Waste oil AST, north side of the building, looking southeast

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TITLE

Photographic Record



Photo 5 – Garage bay door exit, metal storage bin, oil staining on the pavement, used oil containers, Northside of the building



Photo 6 – Garage bay door exit, Northside of the building.

Fengate Development Holdings LP

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1047 Richmond Road, Ottawa, ON

TITLE

Photographic Record



Photo 7 — Tire storage containers and deck, previous UST thought to be where deck is now located. Northside of the building

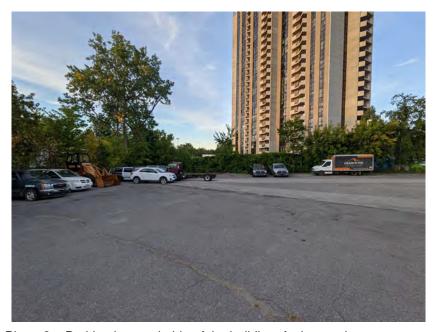


Photo 8 – Parking lot, northside of the building, facing northeast

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TITLE

Photographic Record



Photo 9 – Eastside of the building, facing southwest



Photo 10 – Suspended transformers, westside parking lot entrance, adjacent to New Orchard Ave, facing south

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1047 Richmond Road, Ottawa, ON

TITLE

Photographic Record



Photo 11 - Suspended transformers, westside parking lot entrance, adjacent to New Orchard Ave, facing northeast



Photo 12 - Motor oil ASTs located inside the building

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1047 Richmond Road, Ottawa, ON

TITLE

Photographic Record



Photo 13 - Washer fluid tote suspended inside the building

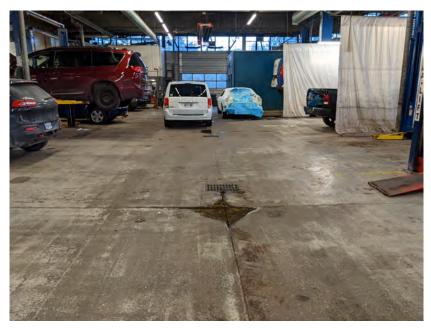


Photo 14- Garage driveway, drains located in the center of the garage along the length of the floor. Looking north

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1047 Richmond Road, Ottawa, ON

TITLE

Photographic Record



Photo 15 - Hoists in the garage, along eastside

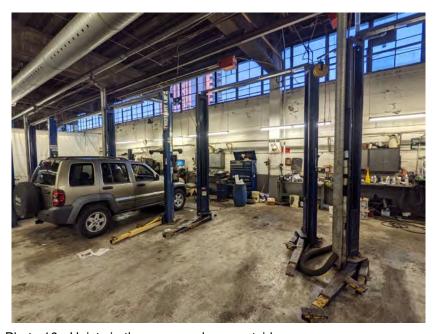


Photo 16 - Hoists in the garage, along eastside

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1047 Richmond Road, Ottawa, ON

TITLE

Photographic Record

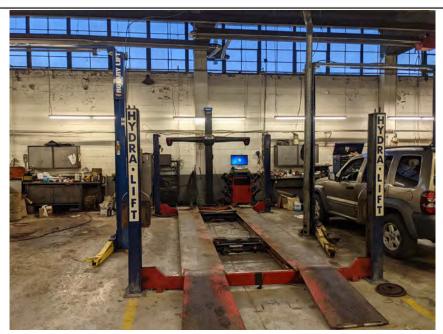


Photo 17- Hydraulic hoist, located in the southeast side of the garage



Photo 18 - Hoists in the garage, along westside

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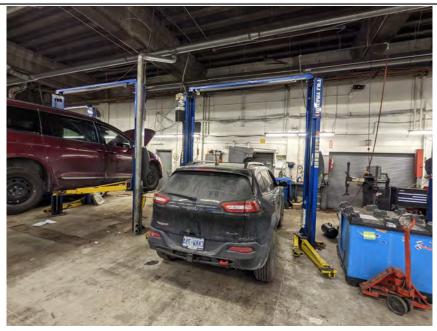


Photo 19 - Hoists in the garage, along westside



Photo 20 – Wash bay northeast side of the garage

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1047 Richmond Road, Ottawa, ON

TITLE

Photographic Record



Photo 21 - Hoists in the garage, along the eastside



Photo 22 - Exterior of the paint booth, northside of the shop

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1047 Richmond Road, Ottawa, ON

TITLE

Photographic Record

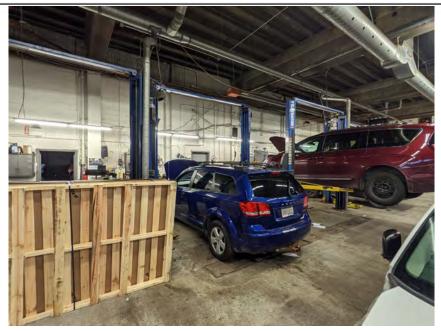


Photo 23 - Hoists in the garage, along the westside

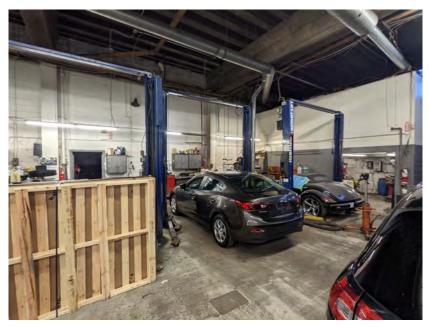


Photo 24 - Hoists in the garage, along the westside

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1047 Richmond Road, Ottawa, ON

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Photographic Record



Photo 25 – Tire balancing machine, eastside of the garage



Photo 26 – Compressor and tire balancing room, eastside of the garage

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1047 Richmond Road, Ottawa, ON

TITLE

Photographic Record



Photo 27 – Interior of the paint booth

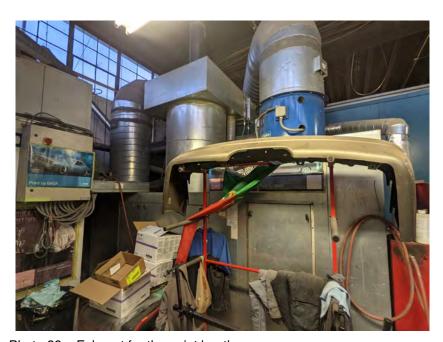


Photo 28 – Exhaust for the paint booth

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1047 Richmond Road, Ottawa, ON

TITLE

Photographic Record



Photo 29 - Paint mixing room, northside of the shop

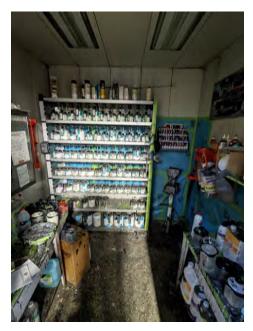


Photo 30 – Interior of the mixing booth

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1047 Richmond Road, Ottawa, ON

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Photographic Record

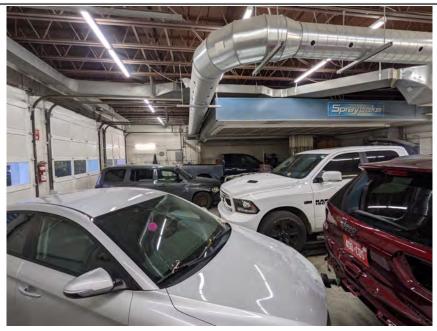


Photo 31 – Interior of the body shop, westside of the building

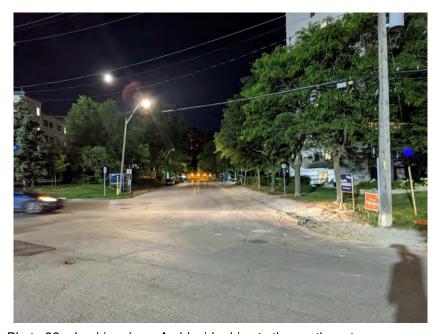


Photo 32 – Looking down Ambleside drive to the southwest

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1047 Richmond Road, Ottawa, ON

TITLE

Photographic Record



Photo 33 – Looking down New Orchard Ave N, northwest



Photo 34 – Looking across Richmond road towards the southeast from Site

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1047 Richmond Road, Ottawa, ON

TITLE

Photographic Record



 $\label{eq:continuity} Photo \ 35-Tungasuvving at Inuit building, \ along \ Richmond \ Road, \\ southwest \ from \ Site$



Photo 36 – Honda dealership along Richmond Road, southwest from Site

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TITLE

Photographic Record



Photo 37 – Looking southeast over Richmond Road



Photo 38 – Tim Hortons along Richmond Road, northeast from the Site

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1047 Richmond Road, Ottawa, ON

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APPENDIX E









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