

Phase One Environmental Site Assessment

85 Gemini Way Ottawa, Ontario

Prepared for:

Centurion Appelt (1 Centrepoint) LP

3975 Lakeshore Road, Suite 320 Kelowna, BC V1W 1V3

February 5, 2025

Pinchin File: 350868



Phase One Environmental Site Assessment

85 Gemini Way, Ottawa, Ontario Centurion Appelt (1 Centrepoint) LP February 5, 2025 Pinchin File: 350868 FINAL

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1.0 EXECUTIVE SUMMARY

Pinchin Ltd. (Pinchin) was retained by Centurion Appelt (1 Centrepoint) LP (Client) to complete a Phase One Environmental Site Assessment (Phase One ESA) of the property located at 85 Gemini Way in Ottawa, Ontario (hereafter referred to as the Site or Phase One Property). The Phase One Property is approximately 0.28 hectares in size and exists as vacant land partially utilized as an asphalt paved parking lot.

Pinchin conducted this Phase One ESA in accordance with Part VII and Schedule D of the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19* and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 362/23 on January 1, 2024 (O. Reg. 153/04). The purpose of the Phase One ESA was to assess the potential presence of environmental impacts at the Phase One Property due to activities at and near the Phase One Property.

This Phase One ESA was conducted at the request of the Client as a condition for the future redevelopment of the Phase One Property. It is Pinchin's understanding that the Phase One Property will be redeveloped from its current commercial land use to residential land use. Given that this constitutes a change to a more sensitive land use, a Record of Site Condition (RSC) for the Phase One Property is required, as per the Ontario Ministry of the Environment, Conservation and Parks (MECP) O. Reg. 153/04. As such, this Phase One ESA report has been prepared in accordance with O. Reg. 153/04 to support the filing of an RSC for the Phase One Property.

The scope of work for this Phase One ESA was consistent with O. Reg. 153/04 in support of filing an RSC and was comprised of the following:

- A Records Review: Reviewed available current and historical information sources pertaining to the Phase One Property and the surrounding properties within the Phase One Study Area including the use of, but not limited to, aerial photographs, city directories, Fire Insurance Plans and a regulatory data base search. Regulatory agencies were also contacted to identify if any records of environmental non-compliance or other information associated with the environmental condition of the Phase One Property exists, including searches of Provincial (MECP) and municipal records, and Technical Standards and Safety Authority (TSSA) records.
- Interviews: Conducted interviews with a Site Representative (see Section 5.0) to
 determine if any current or historical operations have caused a concern with respect to
 the environmental condition of the Phase One Property and the surrounding properties
 within the Phase One Study Area.

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- Site Reconnaissance: Completed a visual assessment of the Phase One Property and
 the surrounding properties within the Phase One Study Area (from publicly-accessible
 areas) including any associated buildings and/or facilities for the purpose of identifying
 the presence of potentially contaminating activities (PCAs).
- Evaluation: Evaluated the information gathered from the records review, interviews and Site reconnaissance.
- Reporting: Prepared a Phase One ESA report.
- Submission: Submitted the Phase One ESA report to the Client.

The Phase One Property is located immediately northwest of Gemini Way, approximately 185 metres northeast of the intersection between Gemini Way and Centrepointe Drive. The Phase One Property is approximately 0.28 hectares in size and presently consists of vacant undeveloped land utilized as a parking lot. The current and past land uses of the Phase One Property are summarized in Table 1 (all Tables are provided in Appendix A and all appendices are provided in Section 10.0).

Based on Pinchin's review of the 1958 to 2022 aerial photographs, the Phase One Property was previously developed with a road transecting the Phase One Property between 1977 and 1982. The 1977 aerial photograph indicated that the Phase One Property consisted of vacant undeveloped land and the 1982 aerial photograph indicated that the Phase One Property was developed with a road. The Phase One Property was converted to a paved parking lot in the 1991 to 2022 aerial photographs.

It is Pinchin's opinion that the date of the first use of the Phase One Property was between 1977 and 1982, with the construction of a road transecting the Phase One Property. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs. No other information was reviewed by Pinchin during the records review, or obtained during the Site reconnaissance or interviews which would have resulted in a different interpretation of the date of first developed use of the Phase One Property.

Based on the findings of this Phase One ESA, Pinchin identified three PCAs at the Phase One Property (i.e., on-Site) and 11 PCAs within the Phase One Study Area outside of the Phase One Property (i.e., off-Site). None of off-Site PCAs were considered to result in areas of potential environmental concern (APEC) at the Phase One Property given their distance from the Phase One Property and/or their downgradient or transgradient location with respect to the inferred groundwater flow direction at the Phase One Property. As such, the three on-Site PCAs have resulted in a total of three APECs at the Phase One Property. It is Pinchin's opinion that these three PCAs may have impacted soil quality at the Phase One Property and, as such, result in APECs at the Phase One Property that warrant further investigation prior to the submittal of an RSC.

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Pinchin recommends that a Phase Two ESA be conducted on the Phase One Property as an "assessment of property conducted in accordance with the regulations by or under the supervision of a QP to determine the location and concentration of one or more contaminants in the land or water on, in or under the property". Pinchin concludes that one or more contaminants originating from PCAs located on the Phase One Property may have affected land or water on, in, or under the Phase One Property. Therefore, Pinchin recommends that a Phase Two ESA be conducted prior to filing an RSC for the Phase One Property.

This Executive Summary is subject to the same standard limitations as contained in the report and must be read in conjunction with the entire report.

This report has been issued without having received a response from the TSSA. Once a response from this regulatory body received, the information will be incorporated into a revised version of this report. Our conclusions and recommendations may be amended based on this information.

2.0 INTRODUCTION

A Phase One ESA is defined as a systematic qualitative process to determine whether a particular property is, or may be subject to, actual or potential contamination. Under the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19* (EPA) and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 362/23 on January 1, 2024 (O. Reg. 153/04), the purpose of a Phase One ESA is two-fold:

- To obtain and review records that relate to the Phase One Property regarding the current and past uses of and/or activities on the Phase One Property, in order to determine if areas of potential environmental concern (APECs) exist on the Phase One Property; and
- To obtain and review records that relate to properties within the Phase One Study Area, other than the Phase One Property, in order to determine if potentially contaminating activities (PCAs) exist and interpret whether any such PCAs result in APECs on the Phase One Property.

This Phase One ESA was conducted at the request of the Client as a condition for the future redevelopment of the Phase One Property. It is Pinchin's understanding that the Phase One Property will be redeveloped from its current commercial land use to residential land use. Given that this constitutes a change to a more sensitive land use, a Record of Site Condition (RSC) for the Phase One Property is required, as per the Ontario Ministry of the Environment, Conservation and Parks (MECP) O. Reg. 153/04. As such, this Phase One ESA report has been prepared in accordance with O. Reg. 153/04 to support the filing of an RSC for the Phase One Property.

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A Phase One ESA does not include sampling or testing of environmental media or building materials. The study period for this assessment was from December 2024, which included the records review, Site reconnaissance, interviews and reporting.

2.1 Phase One Property Information

The Phase One Property consists of one legal lot situated at the municipal address of 85 Gemini Way, Ottawa, Ontario and is currently owned by Centurion Appelt (1 Centrepoint) LP. The Phase One Property is located on the northwest side of Gemini Way, approximately 180 metres (m) northeast of the intersection between Gemini Way and Centrepoint Drive, as shown on Figure 1 – Key Plan which is provided in Appendix B – Figures. A plan showing the Phase One Property is provided as Figure 2 – Phase One Property, and the Phase One Study Area for which this Phase One ESA applies to is outlined on Figure 3 – Phase One Study Area. Photographs of the Phase One Property and surrounding properties are presented in Appendix C - Photographs. A current legal survey of the Phase One Property is included in Appendix D – Survey Plan.

Pertinent details of the Phase One Property are provided in the following table:

Detail	Source / Reference	Information	
Legal Description	Legal Survey Drawing provided by the Client, Service Ontario Parcel Register	Part of Lot 35, Concession 2 of Registered Plan No. 4R-7298, City of Ottawa	
Municipal Address	Client	85 Gemini Way Ottawa, ON K2G 5L4	
Parcel Identification Number (PIN)	Client	Part of PINs 04692-0024 (LT), 04692-0455 (LT), 04692-47 (LT), 04692-1250 (LT) and 04692-1319 (LT)	
Current Owner	Client	Centurion Appelt (1 Centrepoint) LP	
Owner Contact Information	Client	Centurion Appelt (1 Centrepoint) LP 3975 Lakeshore Road, Suite 320 Kelowna, BC V1W 1V3	
Current Occupants	Client	Commercial use – the southwest portion is used for vehicular parking; and the northeast portion is being developed as a multi-tenant residential building	
Client Authorization to Proceed Form for Pinchin Proposal		Centurion Appelt (1 Centrepoint) LP	

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Detail	Source / Reference	Information	
Client Contact Information	Authorization to Proceed Form for Pinchin Proposal	Joshua Saltzman c/o Centurion Appelt (1 Centrepoint) LP 3975 Lakeshore Road, Suite 320 Kelowna, BC V1W 1V3	
Site Area	Client	0.28 hectares (0.68 acres)	
Current Zoning GeoOttawa https://maps.ottawa.ca/geoottav		MC F (2.0) H(34) - Mixed-Use Centre Zone	
		439955 Easting	
Centroid UTM Co-ordinates	Google Earth	5022049 Northing	
00-ordinates		Zone 18T	

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3.0 SCOPE OF INVESTIGATION

Pinchin conducted this Phase One ESA in accordance with O. Reg. 153/04, in particular Part VII and Schedule D of O. Reg. 153/04. The Phase One ESA scope of work consisted of the following:

- A Records Review: Pinchin reviewed available current and historical information sources pertaining to the Phase One Property and surrounding properties within the Phase One Study Area, including the use of, but not limited to, aerial photographs, city directories, a Fire Insurance Plans (FIPs), available Site operating records and a regulatory data base search. Regulatory agencies were also contacted to identify if any records of environmental non-compliance or other information associated with the environmental condition of the Phase One Property exist, including the MECP's Freedom of Information (FOI) and Protection of Privacy Office, the Technical Standards and Safety Authority (TSSA) and the City of Ottawa's Historical Land Use Inventory (HLUI) database.
- Interviews: Pinchin conducted interviews with a Site Representative (see Section 5.0) to
 determine if any current or historical operations have caused a concern with respect to
 the environmental condition of the Phase One Property and the surrounding properties
 within the Phase One Study Area.
- Site Reconnaissance: Pinchin completed a visual assessment of the Phase One Property
 and the surrounding properties within the Phase One Study Area (from publicly
 accessible areas) including any associated buildings and/or facilities for the purpose of
 identifying the presence of significant environmental concerns.
- Evaluation: Pinchin evaluated the information gathered from the records review, interviews and Site reconnaissance.

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- Reporting: Pinchin prepared a Phase One ESA report summarizing the findings of this assessment.
- Submission: Pinchin submitted the Phase One ESA report to the Client.

4.0 RECORDS REVIEW

4.1 General

Identified on-Site and off-Site PCAs described in this, and subsequent report Sections are summarized in Table 2 and their locations are shown on Figure 4 – Potentially Contaminating Activities (On-Site) and Figure 5 - Potentially Contaminating Activities (Off-Site). APECs at the Phase One Property are illustrated on Figure 6 – Areas of Potential Environmental Concern.

Each on-Site PCA is associated with an APEC on the Phase One Property. Each off-Site PCA was characterized as to whether it resulted in an APEC on the Phase One Property. In making this determination, the proximity, location relative to the inferred groundwater flow direction, nature of operations and potential contaminants were considered. In general, PCAs that were relatively close and/or situated on properties upgradient relative to the inferred groundwater beneath the Site were considered PCAs resulting in APECs on the Phase One Property. Conversely, PCAs that were distant from the Phase One Property and/or were at properties downgradient or transgradient relative to the inferred groundwater beneath the Site were not considered to result in APECs on the Phase One Property. The type of operations and potential contaminants associated with the PCAs were also evaluated. Factors such as whether the PCA had a high probability of contamination (e.g., dry cleaners, retail fuel outlets (RFOs), automotive service garages, etc.) and the subsurface mobility of the potential contaminants were considered during the evaluation.

4.1.1 Phase One Study Area Determination

Based on a review of the available historical information and observations made during the Site reconnaissance for the properties greater than 250 metres (m), but less than 1 kilometre (km), from the Phase One Property boundary, Pinchin did not note or observe any significant potentially contaminating properties that should be included as part of this assessment (e.g., landfills, large industrial manufacturers, etc.). As such, the Phase One Study Area consisted of the Phase One Property, as well as all properties situated wholly, or partly, within 250 m from the nearest point of a boundary of the Phase One Property, in order to meet the minimum requirements, set forth in O. Reg. 153/04.

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4.1.2 First Developed Use Determination

The first developed land use of the Phase One Property is defined by O. Reg. 153/04 to be the earlier of:

- The first use of a Phase One Property in or after 1875 that resulted in the development of a building or structure on the property; and
- The first potentially contaminating use or activity on the Phase One Property.

Based on Pinchin's review of the 1958 to 2022 aerial photographs, the Phase One Property was previously developed with a road transecting the Phase One Property between 1977 and 1982. The 1977 aerial photograph indicated that the Phase One Property consisted of vacant undeveloped land and the 1982 aerial photograph indicated that the Phase One Property was developed with a road. The Phase One Property was converted to a paved parking lot in the 1991 to 2022 aerial photographs.

It is Pinchin's opinion that the date of the first use of the Phase One Property was between 1977 and 1982, with the construction of a road transecting the Phase One Property. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs. No other information was reviewed by Pinchin during the records review, or obtained during the Site reconnaissance or interviews which would have resulted in a different interpretation of the date of first developed use of the Phase One Property.

4.1.3 Local and Municipal Government

Inquiries were made to the City of Ottawa to conduct a search within their Historical Land Use Inventory (HLUI) and environmental (i.e., violations, sewer-use infractions, spills or leaks, waste disposal sites, etc.) databases for information concerning the Site and Site area. The HLUI database contains information concerning land uses within the City of Ottawa that may have the potential to impact soil and/or groundwater.

Based on Pinchin's review of the HLUI report, no PCAs were identified one the Phase One Property.

Based on Pinchin's review of the HLUI report, the following PCA was identified outside of the Phase One Property, within the Phase One Study Area:

A former 2,700-Litre (L) fuel oil underground storage tank (UST), a former 22,700-L gasoline UST, a former 13,620-L gasoline UST, and a former 2,270-L oil UST were installed at 1398 Highgate Road in 1961. This property is located approximately 200 m west of the Phase One Property and is situated hydraulically transgradient of the Phase One Property relative to the inferred groundwater flow direction. Based on the distance between this property and the Site and the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

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A copy of the HLUI report is provided in Appendix E.

4.1.4 Fire Insurance Plans

Pinchin contacted Opta Information Intelligence (Opta) to obtain copies of Fire Insurance Plans (FIPs) related to the Phase One Property and other properties within the Phase One Study Area. Opta provided Pinchin with copies of the following:

 FIPs dated 1965 for the area northwest of the Phase One Property. It should be noted that the Phase One Property was not included in the 1965 FIPs.

The Opta response and copies of the FIPs are provided in Appendix F.

The following general information, including details regarding the Phase One Property, was noted in the FIP:

- The Phase One Property was not included in the 1965 FIP;
- The surrounding area to the northwest of the Phase One Property appeared to consist primarily of residential and institutional land uses; and
- The multi-tenant residential buildings located on the property located approximately 45 m northwest of the Phase One Property were heated with fuel oil. In addition, this property is situated hydraulically down/transgradient of the Phase One Property relative to the inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin's opinion this PCA does not represent an APEC at the Phase One Property.

Based on Pinchin's review of the information provided in the 1965 FIPs, no PCAs were identified within at the Phase One Property.

The following PCA located within the Phase One Study Area outside of the Phase One Property was identified:

• The multi-tenant residential buildings located on the property located approximately 45 m northwest of the Phase One Property were heated with fuel oil. In addition, this property is situated hydraulically down/transgradient of the Phase One Property relative to the inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin's opinion this PCA does not represent an APEC at the Phase One Property.

4.1.5 Chain of Title

Pinchin retained freelance land title search professional Mr. Stewart Davey to complete a chain of title search for the Phase One Property. The chain of title search was completed from the earliest record of

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land ownership for the Phase One Property (i.e., patent) to the present to determine if ownership information would infer any PCAs at the Phase One Property that should be evaluated.

The chain of title search results have been incorporated into Table 1, which summarizes the current and past land uses of the Phase One Property. Based on Pinchin's review of the chain of title search, nothing was identified with respect to the previous or current ownership that is considered a PCA at the Phase One Property. The results of the chain of title search are provided in Appendix G. No chain of title search was conducted for the other properties located within the Phase One Study Area.

4.1.6 Environmental Reports

The Client informed Pinchin that no previous environmental reports were available for the Phase One Property or for adjacent properties within the Phase One Study Area. None of the other information sources accessed by Pinchin had previous environmental reports for the Phase One Property or adjacent properties within the Phase One Study Area available for review.

4.2 Environmental Source Information

Pinchin reviewed the historical use of the Phase One Study Area through the use of publicly available archives and databases, as well as through requesting information from regulatory agencies. The following provides a summary of the information obtained from these sources.

4.2.1 Environmental Database Search – ERIS

Pinchin retained Environmental Risk Information Services (ERIS) to search all available federal, provincial and private source databases for information pertaining to the Phase One Study Area.

Unless otherwise noted, information obtained from the ERIS database search was reviewed for the entire Phase One Study Area. A copy of the ERIS report is provided in Appendix H and the results of the database search are described in the following sections.

4.2.1.1 National Pollutant Release Inventory

ERIS completed a search of the federal databases for information regarding the National Pollutant Release Inventory (NPRI). This database contains comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances and identifies information such as the approximate location, type and quantity of contaminant, date of release, and media impacted.

Pinchin reviewed the ERIS report for NPRI information and found no records regarding the Phase One Study Area.

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4.2.1.2 Ontario Inventory of PCB Storage Sites

The MECP's Waste Management Branch maintains an inventory of PCB storage sites within Ontario. Ontario Regulation 11/82 and Ontario Regulation 347 (O. Reg. 347), made under the EPA, require the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the MECP. This database contains information on waste quantities, major and minor sites storing liquid or solid waste, and a waste storage inventory.

The ERIS search of the Ontario Inventory of PCB Storage Sites found no information regarding the Phase One Study Area.

4.2.1.3 National PCB Inventory

Environment Canada maintains an inventory of in-use PCB-containing equipment at federal, provincial and private facilities in Canada, and of out-of-service PCB-containing equipment and PCB waste owned by the federal government or federally regulated industries.

ERIS completed a search of the Ontario Inventory of PCB Storage Sites for information regarding PCB storage and found no information regarding the Phase One Study Area.

4.2.1.4 Certificates of Approval

ERIS completed a search of the MECP database for information regarding Certificates of Approval (CoAs). The MECP maintains a database of approved C-of-As for Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. Prior to November 1, 2011, the MECP mandated that any facility that released emissions to the atmosphere, discharged contaminants to ground or surface water, provided potable water supplies, or stored, transported or disposed of waste, must have a C-of-A before it could operate lawfully. The MECP no longer issues C-of-As, which were replaced by Environmental Compliance Approvals (ECAs) as of November 1, 2011. O. Reg. 153/04 indicates that information from the CoA database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property.

The ERIS search of the C-of-A database did not identify any Cs-of-A for the Phase One Property; however, one C-of-A for the property located adjacent to the southwest elevation of the Phase One Property was identified. This C-of-A was for air emissions and was not issued for discharge to groundwater, which is considered the primary pathway of concern for contaminant impacts on the Phase One Property. As such, Pinchin does not consider the activities related to C-of-A at the southwest property to represent a PCA.

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4.2.1.5 Environmental Compliance Approvals, Permits To Take Water and Certificates of Property Use

ERIS completed a search of the MECP database for information regarding ECAs, permits including Permits To Take Water (PTTWs) and Certificates of Property Use (CPUs). O. Reg. 153/04 indicates that information from these databases only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. Details regarding these databases are provided in the ERIS report in Appendix H.

Based on the ERIS search results, no ECAs, PTTWs or CPUs were identified for the Phase One Property.

The ERIS search of the ECA database identified one ECAs for the property located adjacent to the southwest elevation of the Phase One Property. This ECA pertained to air emissions, and was not identified for discharge to groundwater, which is considered the primary pathway of concern for contaminant impacts on the Phase One Property. As such, Pinchin does not consider the activities related to ECA at the property located adjacent to the southwest elevation of the Phase One Property to represent a PCA.

The ERIS search of the PTTW and CPU databases identified no information regarding PTTWs or CPUs for the Phase One Property or properties adjacent to the Phase One Property.

4.2.1.6 Inventory of Coal Gasification Plants

ERIS searched the following publications prepared for the MECP by Intera Technologies Inc. for information on industrial sites that formerly operated as coal gasification plants, and industrial sites that produced or used coal tar and other related tars:

- "Inventory of Coal Gasification Plant Waste Sites in Ontario", dated April 1987; and
- "Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario", dated November 1988.

The ERIS search yielded no records of former coal gasification plants or the production or use of coal tar and related tars within the Phase One Study Area.

4.2.1.7 Environmental Incidents, Orders, Offences and Spills

ERIS completed a search of the various provincial and federal databases for information regarding environmental incidents, orders, offences and spills. O. Reg. 153/04 indicates that information from these databases only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. Details regarding the searched databases are provided in the ERIS report in Appendix H.

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The ERIS database search revealed no records of environmental incidents, orders, offences or spills for the Phase One Property or properties adjacent to the Phase One Property.

4.2.1.8 Waste Management Records

Waste Generators

ERIS completed a search of the O. Reg. 347 Waste Generators database for information regarding waste generation. O. Reg. 347 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. The database search results provide a summary of available waste generation information for the registered sites for all years from 1986 to the present.

O. Reg. 153/04 indicates that information from the Waste Generator database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. However, in addition to the Phase One Property and adjacent off-Site properties, Pinchin reviewed the database for waste generators within 50 m transgradient and 100 m upgradient of the Phase One Property with respect to the inferred groundwater flow direction. The area reviewed will be referred to as the Waste Generator Database Review Area.

The ERIS search of the O. Reg. 347 Waste Generators database found the following information regarding the Phase One Property:

- The Phase One Property was not listed in the Waste Generators database; and
- Various operations (i.e., Nepean Medical Centre Inc.; Dr. Dale Fyman; Andreia Bartasima; ProMed One Centrepointe Ltd.; and Mohawk Medical Management), located at 1 Centrepointe Drive, had been registered with the MECP as generators (Generator #s ON1872500, ON2581400, ON7942301, ON4046017 and ON6277049) of photoprocessing wastes, pathological wastes and pharmaceuticals from 1994 to 2021. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 8,973 kg of photoprocessing wastes, pathological wastes and pharmaceuticals were generated at this property from 1995 to 2020. In addition, this property was listed as "medical equipment and supplies manufacturing" This property is located adjacent to the southwest elevation of the Phase One Property. Based on the limited annual quantities of hazardous wastes generated at this property, the type of

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hazardous wastes generated (i.e., photoprocessing wastes, pathological wastes and pharmaceuticals) and the type of operations (i.e., medical offices), it is Pinchin's opinion this PCA does not represent an APEC at the Phase One Property.

Waste Receivers

ERIS completed a search of the O. Reg. 347 Waste Receivers database for information regarding waste receivers. O. Reg. 347 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 contains 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.

O. Reg. 153/04 indicates that information from the Waste Receivers database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. However, in addition to the Phase One Property and adjacent off-Site properties, Pinchin reviewed the database for waste generators within 50 m transgradient and 100 m upgradient of the Phase One Property with respect to the inferred groundwater flow direction. The area reviewed will be referred to as the Waste Receivers Database Review Area.

The ERIS search of the O. Reg. 347 Waste Receivers database found no information regarding the Waste Receivers Database Review Area.

4.2.1.9 Fuel Storage Tanks

ERIS completed a search of various private, provincial and federal databases for information regarding chemical storage tanks, as well as private and retail fuel storage tanks. Details regarding the searched databases are provided in the ERIS report in Appendix H.

The ERIS search of the chemical and fuel storage tank databases found no information regarding the Phase One Study Area.

4.2.1.10 Notices and Instruments

ERIS completed a search of the provincial Environmental Registry for records pertaining to proposals, decisions, and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. ERIS also searched the Record of Site Condition database for filed RSCs.

The ERIS database search of the Environmental Registry and Record of Site Condition database indicated the following for the Phase One Study Area:

 No records were found in the Environmental Registry and Record of Site Condition database for the Phase One Property.

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- No records were found in the Environmental Registry and Record of Site Condition database for other properties within the Phase One Study Area except for the following:
 - An RSC was filed for the property located at 2140 Baseline Road, which is located adjacent to the northeast elevation of the Phase One Property. The RSC provided a Phase One Conceptual Site Model (CSM), which Pinchin reviewed for potential PCAs. The CSM identified the possible presence of fill throughout 2140 Baseline Road as well as the Phase One Property due to former roadways in several configurations in 1985 and 1991 aerial photographs. Previous subsurface investigation work at 2140 Baseline Road identified the presence of fill including coarse sand, concrete debris, gravel and cobbles to a depth of 3.0 m below ground surface (mbgs). Based on the above-noted information, the potential on-Site fill materials are considered a PCA that represents an APEC at the Phase One Property; however, based on Pinchin's review of the CSM which indicated that soil samples collected from 2140 Baseline Road met the applicable site condition standards, the PCA at the northeast adjacent property (i.e., importation of fill material of unknown quality) has not resulted in an APEC at the Phase One Property.

4.2.1.11 Areas of Natural Significance

ERIS reviewed available databases and records to assess whether any parks, wetlands, conservation areas, or other areas of natural significance, are located within the Phase One Study Area. The Area of Natural & Scientific Interest map is included in the ERIS report in Appendix G. In addition, Pinchin reviewed information provided on the Ministry of Natural Resources and Forestry's (MNRF) Natural Heritage Information Centre (NHIC) website. No areas of natural significance were identified within the Phase One Study Area from these information sources.

4.2.1.12 Landfill Information

ERIS reviewed available private and provincial databases for records of any current or inactive landfills and waste disposal sites within the Phase One Study Area. Details regarding the searched databases are provided in the ERIS report in Appendix H.

The ERIS search of the landfill and waste disposal sites databases found no information regarding the Phase One Study Area.

4.2.2 Ministry of the Environment, Conservation and Parks Freedom of Information Search

The MECP Freedom of Information (FOI) and Protection of Privacy Office in Toronto, Ontario was contacted to determine if records exist for environmental matters such as orders, spills, previous

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investigations, prosecutions, registered PCB waste storage sites, waste generators, waste receivers, Cs-of-A and ECAs associated with the Phase One Property.

The search was requested on November 27, 2024 and a response was received from the MECP on November 28, 2024. The MECP response indicated that no records were available for the Phase One Property.

A copy of the MECP response is provided in Appendix I of this report.

4.2.3 Technical Standards and Safety Authority Search

The TSSA is the regulatory body that governs the safe handling and storage of fuel in Ontario. All storage of gasoline, diesel and fuel oil is subject to the Technical Standards and Safety Act. The Technical Standards and Safety Act and its relevant documents and regulations (e.g., *Liquid Fuels Handling Code*, *Ontario Regulation 213/01 – Fuel Oil*, *Ontario Regulation 217/01 – Liquid Fuels*) require that all fuel storage devices such as ASTs and USTs be registered with the TSSA.

Pinchin contacted the TSSA to determine whether any ASTs or USTs are, or were, registered for the Phase One Property and to determine whether any records of regulatory non-compliance exist. At the time of writing this report, no response had been received from the TSSA. When a formal response is received, it will be reviewed by Pinchin. If there is any information that represents a potential issue of environmental concern, a copy of the response will be forwarded to the Client under separate cover. Our conclusions and recommendations may be amended based on this information. A copy of Pinchin's request submitted to the TSSA is provided in Appendix J of this report.

4.2.4 Property Underwriters' Reports and Plans

Property Underwriters' Reports (PURs) provide detailed information on a site-specific basis, including descriptions of building construction, heating sources, production processes, and the presence of any hazardous chemicals or materials which may have been historically stored on the Phase One Property. They also indicate the presence of environmental hazards such as electrical rooms, transformers, boilers and storage tanks. Information provided on Property Underwriters' Plans (PUPs) includes the location, capacity, and contents of ASTs, USTs, chemical storage and other forms of environmental hazards.

Pinchin contacted Opta to obtain copies of PURs and PUPs related to the Phase One Property. A response was received from Opta dated December 4, 2024, which indicated that no PURs or PUPs for the Phase One Property were available. The Opta response is provided in Appendix F.

4.2.5 City Directories

City directories for the years 1954 to 2011 were reviewed by Pinchin at the Library and Archives of Canada in Ottawa, Ontario. It should be noted that no city directories were available for the Phase One

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Property or surrounding areas prior to 1954 and subsequent to 2011. In addition, the Site was not listed in any of the city directories reviewed by Pinchin.

In general, the city directories indicated that the surrounding area has historically consisted of residential, vacant and commercial land uses since at least 1954. No historical dry-cleaning operations, RFOs or other operations of potential environmental concern were identified.

4.3 Physical Setting Sources

4.3.1 Aerial Photographs

Pinchin reviewed aerial photographs of the Phase One Property and surrounding properties within the Phase One Study Area to assess the potential for historical PCAs. A copy of an aerial photograph dated 1982 was obtained from the National Air Photo Library in Ottawa, Ontario and reviewed by Pinchin. In addition, copies of digital aerial photographs dated 2011 and 2022 were reviewed on the City of Ottawa emap website (https://maps.ottawa.ca/geoOttawa/) by Pinchin, and aerial photographs dated 1945, 1953, 1965, 1977, 1982, 1990 and 2001 were provided by ERIS. The 1945 aerial photograph was the earliest available aerial photograph of the Phase One Study Area.

Efforts were made by Pinchin to obtain aerial photographs that:

- Illustrated the period between initial development of the Phase One Property to the present.
- Identified buildings and structures present on the Phase One Property since initial development.
- Identified PCAs within the Phase One Study Area.
- Identified APECs on the Phase One Property.

It should be noted that accurate details could not be determined from some of the aerial photographs due to the large reference scale and the low resolution of the photographs.

A summary of information obtained with respect to the Phase One Property from a review of the available aerial photography is provided in the following table:

Year of Photograph	Phase One Property
1945.	The Phase One Property consisted of vacant undeveloped land.
1953.	Same as above.
1965.	Same as above.
1977.	The Phase One Property was developed with a roadway.

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Year of Photograph

1982.

1999.

2001.

2011.

2022.

it (1 Centrepoliti) LF	FINAL
Phase One Property	
Same as above.	
The Phase One Property was converted to a paved parking lot. A road transcribe southeast portion of the Phase One Property.	ects
Same as above.	

February 5, 2025

FINΙΔΙ

Pinchin File: 350868

Based on the aerial photographs reviewed for the Phase One Property and the surrounding area, it appears that the Phase One Property was developed between 1977 and 1982.

The aerial photograph review identified the following PCAs on the Phase One Property:

Same as above.

east elevation of the Site.

The Phase One Property was developed with a roadway between 1977 and 1982. Fill material of unknown quality may have been imported to the Site in preparation for the road construction, which represents a PCA on-Site; and

Same as above; however, the above-noted road no longer transects the Phase One Property, similar to the current configuration. It should be noted that the Site was used as a construction staging area for the property located adjacent to the

Stockpiles of potential fill material were identified on-Site in the 1990 aerial photograph, which represents a PCA on-Site.

Additional off-Site PCAs were identified in the aerial photographs that are not considered to result in APECs at the Phase One Property, and these are summarized in Table 2.

4.3.2 Topography, Hydrology and Geology

The elevation of the Phase One Property, based on information obtained from the Ontario Base Map series, is approximately 83 m above mean sea level (mamsl). The general topography in the local and surrounding area is generally flat and the Phase One Property is at a similar elevation to the adjacent/surrounding properties. No bedrock outcrops were observed on-Site or in the surrounding area.

A review of the available physiographical data indicates that the Phase One Property and the surrounding properties located within the Phase One Study Area are located within alluvial deposits consisting of stratified gravel, sand, silt and clay, with an overburden thickness ranging from 2 to 5 m below ground surface. Bedrock is expected to consist of sedimentary rocks consisting of limestone, dolomite, shale, argillite, sandstone, quartzite, and/or grit. The topography is considered to be mainly flat to rolling low local relief with dry surface water drainage conditions.

Based on general hydrogeological principles and Pinchin's familiarity with subsurface conditions beneath the Phase One Property and the surrounding properties within the Phase One Study Area, inferred the

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unconfined groundwater flows in a westerly-northwesterly direction. The nearest surface water body is Pinecrest Creek located approximately 245 m north of the Phase One Property at an elevation of approximately 80 mamsl.

Copies of pertinent maps, illustrating local topographical, hydrogeological and drainage features are provided in Appendix L.

4.3.3 Fill Materials

The historical records review provided indicated that Phase One Property was developed with a roadway between 1977 and 1982. Fill material of unknown quality may have been imported to the Site in preparation for the road construction, which represents a PCA on-Site. In addition, stockpiles of potential fill material were identified on-Site in the 1990 aerial photograph, which represents a PCA on-Site.

Fill piles were evident on the properties located east of the Phase One Property in the 1982 aerial photograph, which represents a PCA off-Site. In addition, an RSC for the property located at 2140 Baseline Road provided a Phase One CSM (refer to Section 4.2.1.10), which outlined potential fill materials on this property. The CSM for this property noted that aerial photographs identified the possible presence of fill throughout the Phase One Property due to former roadways in several configurations that transected this property and the Phase One ESA Property in 1985 and 1991. Previous subsurface investigation work on this property identified the presence of fill including coarse sand, concrete debris, gravel and cobbles fill to a depth of 3.0 mbgs. This property is located adjacent to the northeast elevation of the Phase One Property. Based on the above-noted information, the potential on-Site fill materials are considered a PCA that represents an APEC at the Phase One Property.

4.3.4 Water Bodies, Areas of Natural Significance and Groundwater Information

The nearest surface water body is Pinecrest Creek located approximately 245 m north of the Phase One Property at an elevation of approximately 80 mamsl.

A review of the Area of Natural & Scientific Interest map prepared by ERIS (see Appendix L) and information provided on the MNRF's NHIC website did not identify any provincial parks, wetlands, conservation areas, or other areas of natural significance, within the Phase One Study Area.

A review of the municipal plan for the City of Ottawa indicated that the Phase One Study Area is not located in whole or in part within a well head protection area or other designation identified by the City of Ottawa for the protection of groundwater, with the exception of the Phase One Property being located within an intake protection zone.

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The records review did not identify the presence of wells within the Phase One Study Area that supply water for human consumption or for agricultural purposes. Details regarding these wells are provided in the ERIS report in Appendix G.

4.3.5 Well Records

The Water Well Information System database search did not identify any water well records for the Phase One Property but did identify six water well records within the Phase One Study Area outside of the Phase One Property. Details regarding these off-Site wells, including stratigraphic information, depth to bedrock and/or depth to the water table, are provided in the ERIS report included in Appendix H.

4.4 Enhanced Investigation Property

The O. Reg. 153/04 defines an "Enhanced Investigation Property" as a property that is being used or has been used, in whole or in part, in the following manner:

- For an industrial use; or
- For any of the following commercial uses:
 - As a garage;
 - As a bulk liquid dispensing facility, including a gasoline outlet; or
 - For the operation of dry cleaning equipment.

The findings of this Phase One ESA have not documented any of the above land uses as occurring at the Phase One Property, and the Phase One Property is therefore not an Enhanced Investigation Property.

5.0 INTERVIEWS

Pinchin interviewed an individual knowledgeable of the Phase One Property and its history to obtain and/or confirm information regarding the environmental condition of the Phase One Property. The following individual provided information regarding the history of the Phase One Property and the surrounding properties within the Phase One Study Area to the best of their knowledge:

Person	Relationship to	Date and Place of	Interview Method
Interviewed	Phase One Property	Interview	
Joshua Saltzman	Assistant Development Manager for Appelt Properties	December 10, 2024 (email correspondence)	Email correspondence following Site reconnaissance.

Joshua Saltzman was chosen to be interviewed given that they are most familiar with the recent operational history of the Phase One Property. This individual is hereafter referred to as the "Site

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Representative" and assisted the Pinchin representative (Mr. Alex Kelly) following the Site reconnaissance via email correspondence.

Pinchin compared the information obtained from the interview with information obtained from the historical records. The information provided by the interviewee was corroborated by the available historical records. As such, Pinchin has no concerns regarding the validity of the information provided by the individual interviewed for the Phase One ESA.

With respect to PCAs and APECs, no additional information was obtained from the interviews other than that documented elsewhere in this report.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

A visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area was conducted for the purpose of identifying the presence of possible PCAs and associated APECs.

An initial Site reconnaissance was completed on December 9, 2024, by a Pinchin representative (Mr. Alex Kelly), under the direct supervision of Pinchin's QP overseeing this project. Alex Kelly is an Environmental Project Coordinator with more than three years of environmental consulting experience. Pinchin visited the Phase One Property and surrounding properties within the Phase One Study Area to document environmental conditions. During the Site reconnaissance, Pinchin viewed all accessible areas within the Phase One Property and viewed publicly-accessible portions of the adjacent lands for the presence of actual or potential issues of environmental concern. It should be noted that at the time of the initial Site reconnaissance in December of 2024, the ground surface was snow-covered.

The recent Site reconnaissance was conducted between the hours of 10:30 AM and 11:30 AM. During the Site reconnaissance, the ground surface was snow-covered at the time of the Site reconnaissance, limiting exterior observations, and the ambient temperature was approximately -5° Celsius. The Phase One Property reconnaissance was conducted on foot. During the Site reconnaissance, Pinchin accessed all exterior areas of the Phase One Property. At the time of Pinchin's Site reconnaissance, the Phase One Property was being used as a construction staging area for the property located adjacent to the northeast elevation of the Phase One Property. The Site Representative indicated that only tools and buildings supplies (i.e., wood, siding, etc.) were being stored on the Phase One Property, and no chemical storage was located on-Site. Details regarding the current land use of the Phase One Property are provided throughout Section 6.2 of this report.

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Photographs taken during the Site reconnaissance that illustrate the Phase One Property and Phase One Study Area are provided in Appendix C.

6.2 Specific Observations at Phase One Property

6.2.1 Description of Buildings and Structures

There were no buildings or structures present on the Phase One Property at the time of the Site reconnaissance.

6.2.2 Description of Below-Ground Structures

There were no below-ground structures present on the Phase One Property at the time of the Site reconnaissance.

6.2.3 Description of Tanks

During the Site reconnaissance, Pinchin did not observe any tanks on the Phase One Property for the purpose of either fuel dispensing or storage, or other unidentified substance storage.

6.2.4 Potable and Non-Potable Water Sources

No potable or non-potable water supply sources were observed at the Phase One Property.

6.2.5 Description and Location of Underground Utilities

Underground electrical lines were observed at the Phase One Property, utilized to power the on-Site electronic parking arms.

6.2.6 Details of Heating System

The Phase One Property is presently occupied by a parking lot and as such, no heating systems are present on-Site.

6.2.7 Details of Cooling System

The Phase One Property is presently occupied by a parking lot and as such, no cooling systems are present on-Site.

6.2.8 Details of Drains, Pits and Sumps

No drains, pits or sumps were observed at the Phase One Property.

6.2.9 Unidentified Substances within Buildings and Structures

During the Site reconnaissance, Pinchin did not observe any unidentified substances or storage containers holding unidentified substances at the Phase One Property.

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6.2.10 Details of Staining and Corrosion

During the Site reconnaissance, Pinchin did not observe any areas of staining or corrosion inside the Site Building; however, Pinchin notes that the ground surface was snow-covered at the time of the Site reconnaissance, limiting exterior observations.

6.2.11 Details of On-Site Wells

No water supply or groundwater monitoring wells were observed to be on or within the Phase One Property. No water supply or groundwater monitoring wells were reported by the Site Representative to have been on-Site, prior to, or during their occupancy.

6.2.12 Details of Sewage Works

During the Site reconnaissance, Pinchin did not observe any sewage works or evidence of sewage disposal on the Phase One Property.

6.2.13 Details of Ground Cover

Pinchin notes that the ground surface was snow-covered at the time of the Site reconnaissance, limiting exterior observations.

The majority of the ground surface of the Phase One Property was paved concrete. Landscaped areas were noted on the northwest and southeast portions of the Phase One Property.

6.2.14 Details of Current or Former Railways

No current or former railway infrastructure was observed on the Phase One Property.

6.2.15 Areas of Stained Soil, Vegetation and Pavement

During the Site reconnaissance, Pinchin did not observe any areas of stained soil, vegetation or pavement on the Phase One Property; however, Pinchin notes that the ground surface was snow-covered at the time of the Site reconnaissance, limiting exterior observations.

6.2.16 Areas of Stressed Vegetation

During the Site reconnaissance, Pinchin did not observe any areas of stressed vegetation on the Phase One Property; however, Pinchin notes that the ground surface was snow-covered at the time of the Site reconnaissance, limiting exterior observations.

6.2.17 Areas of Fill and Debris Materials

No obvious areas where fill material or debris have been placed or graded were observed by Pinchin at the Phase One Property; however, Pinchin notes that the ground surface was snow-covered at the time of the Site reconnaissance, limiting exterior observations.

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The historical records review provided indicated that Phase One Property was developed with a roadway between 1977 and 1982. Fill material of unknown quality may have been imported to the Site in preparation for the road construction, which represents a PCA on-Site. In addition, stockpiles of potential fill material were identified on-Site in the 1990 aerial photograph, which represents a PCA on-Site.

Fill piles were evident on the properties located east of the Phase One Property in the 1982 aerial photograph, which represents a PCA off-Site. In addition, an RSC for the property located at 2140 Baseline Road provided a Phase One CSM (refer to Section 4.2.1.10), which outlined potential fill materials on this property. The CSM for this property noted that aerial photographs identified the possible presence of fill throughout the Phase One Property due to former roadways in several configurations that transected this property and the Phase One ESA Property in 1985 and 1991. Previous subsurface investigation work on this property identified the presence of fill including coarse sand, concrete debris, gravel and cobbles fill to a depth of 3.0 mbgs. This property is located adjacent to the northeast elevation of the Phase One Property. Based on the above-noted information, the potential on-Site fill materials are considered a PCA that represents an APEC at the Phase One Property.

6.2.18 Potentially Contaminating Activities

A PCA is defined by O. Reg. 153/04 as 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" including the Phase One Property.

The PCA observed on the Phase One Property during the Site reconnaissance are included in Table 2. Details regarding this PCA (e.g., location, potential contaminants of concern, and rationale for inclusion) are provided in the preceding sections of this report, and are further summarized in Section 7.2.

6.2.19 Unidentified Substances Outside Buildings and Structures

During the Site reconnaissance, Pinchin did not observe any unidentified substances or storage containers holding unidentified substances on the exterior of the Phase One Property.

6.2.20 Surrounding Land Uses

During the Site reconnaissance, Pinchin conducted a visual assessment of publicly-accessible portions of the Phase One Study Area for the presence of PCAs. The properties in the Phase One Study Area have various land uses, including residential, commercial and vacant. Land use types within the Phase One Study Area are presented on Figure 3 – Phase One Study Area.

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The following table summarizes the land use on adjacent properties at the time of the Site reconnaissance:

Direction Relative to Phase One Property	Location Relative to Inferred Groundwater Flow Direction	Description of Property Use	Property Use	Potential Contribution to PCA and/or APEC
Northwest	Down/transgradient	Residential developments, institutional developments and associated roadways to beyond 200 m from the Phase One Property.	Residential/ Institutional	Land uses are not considered to represent PCAs.
Northeast	Down/transgradient	Residential developments, commercial developments, vacant undeveloped land and associated roadways to beyond 200 m from the Phase One Property.	Residential/ Commercial/ Vacant	Land uses are not considered to represent PCAs.
Southeast	Up/transgradient	Vacant undeveloped land, institutional developments and associated roadways to beyond 200 m from the Phase One Property.	Vacant/ Institutional	Land uses are not considered to represent PCAs.
Southwest	Up/transgradient	Commercial developments, residential developments and associated roadways to beyond 200 m from the Phase One Property.	Commercial/ Residential	Land uses are not considered to represent PCAs.

Pinchin observed the following PCAs at the time of the Site reconnaissance within the rest of the Phase One Study Area:

• Two pad-mounted and one pole-mounted oil-cooled transformers were observed within 250 m of the Phase One Property; however, no evidence of spills or historical spills (i.e., staining) was observed in the vicinity of these transformers and no issues of potential environmental concern (i.e., spills) were noted for these transformers within the ERIS report. Based on the above-noted information, as well as the distance between these transformers and the Phase One property, these PCAs do not represent APECs at the Phase One Property.

Based on the distances between these off-Site PCAs and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that these PCAs do not represent APECs at the Phase One Property.

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6.3 Written Description of Investigation

The Phase One ESA completed by Pinchin included investigations of the Phase One Property and the Phase One Study Area outside of the Phase One Property pursuant to Sections 13 and 14 of Schedule D of O. Reg.153/04. The main objective of these investigations was to identify PCAs at the Phase One Property or within the Phase One Study Area outside of the Phase One Property that could have resulted in APECs at the Phase One Property.

6.3.1 Phase One Property

The investigation of the Phase One Property consisted of the following components:

- Review of available historical records, including FIPs, ERIS regulatory search, information obtained through MECP FOI and TSSA requests, city directories, aerial photographs and Site operating records.
- A Site reconnaissance completed on December 9, 2024, by Alex Kelly of Pinchin that included an assessment of the exterior of the Phase One Property. Pinchin notes that the ground surface was snow-covered at the time of this Site visit.
- Interviews with individuals knowledgeable of the history and operations at the Phase One Property.
- Review of mapping provided by ERIS and information provided on-line by the MNRF for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Property identified three on-Site PCAs. The descriptions and locations of these PCAs are provided in Table 2. These PCAs identified on-Site do represent APECs as per O. Reg. 153/04 and will require investigation through the completion of a Phase Two ESA.

No areas of natural significance were identified at the Phase One Property.

Pinchin's investigation did not identify the presence of wells at the Phase One Property that currently supply water for human consumption or for agricultural purposes.

6.3.2 Phase One Study Area Outside of Phase One Property

The investigation of the Phase One Study Area outside of the Phase One Property consisted of the following components:

- Review of available historical records, including FIPs, ERIS regulatory search, city directories and aerial photographs.
- Visual inspection of properties from publicly-accessible areas for evidence of PCAs and water bodies.

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 Review of mapping provided by ERIS and information provided on-line by the MNRF for the presence of areas of natural significance.

A total of 11 PCAs were identified within the Phase One Study Area outside of the Phase One Property. These off-Site PCAs are not considered to result in APECs at the Phase One Property given the time elapsed, distances from the PCAs to the Phase One Property and their downgradient or transgradient orientations relative to the inferred groundwater flow direction in the Phase One Study Area and/or the nature of operations and potential contaminants related to these operations. The descriptions and locations of these PCAs are provided in Table 2.

No areas of natural significance were identified within the Phase One Study Area outside of the Phase One Property.

The records review did not identify the presence of wells within the Phase One Study Area that supply water for human consumption or for agricultural purposes.

Based on a cursory review of the properties greater than 250 m (i.e., outside of the Phase One Study Area), but less than 1 km, from the Phase One Study Area, Pinchin did not note or observe any significant contaminating properties that should be included as part of this assessment (i.e., landfills, large industrial manufacturers, etc.).

Plans identifying the locations of the off-Site PCAs for this Phase One ESA are provided on Figure 5 – Off-site Potentially Contaminating Activities.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses

Based on Pinchin's review of the 1958 to 2022 aerial photographs, the Phase One Property was previously developed with a road transecting the Phase One Property between 1977 and 1982. The 1977 aerial photograph indicated that the Phase One Property consisted of vacant undeveloped land and the 1982 aerial photograph indicated that the Phase One Property was developed with a road. The Phase One Property was converted to a paved parking lot in the 1991 to 2022 aerial photographs.

It is Pinchin's opinion that the date of the first use of the Phase One Property was between 1977 and 1982, with the construction of a road transecting the Phase One Property. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs. No other information was reviewed by Pinchin during the records review, or obtained during the Site reconnaissance or interviews which would have resulted in a different interpretation of the date of first developed use of the Phase One Property.

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7.2 Potentially Contaminating Activities

Table 2 summarizes the descriptions and locations of all PCAs as defined by O. Reg. 153/04 that were identified by Pinchin within the Phase One Study Area. The following presents a summary of these PCAs:

- A total of three PCAs were documented to have occurred at the Phase One Property.
- A total of 11 PCAs were documented to have occurred within the Phase One Study Area outside of the Phase One Property. Based on the time elapsed, distances between these off-Site PCAs and the Phase One Property and/or their downgradient or transgradient location with respect to the inferred groundwater flow direction at the Phase One Property, it is Pinchin's opinion that the PCAs identified on these properties do not represent APECs at the Phase One Property.

7.3 Areas of Potential Environmental Concern

Table 3 summarizes the APECs identified during the Phase One ESA, as well as their respective PCAs, COPCs and the media which could potentially be impacted. As noted in Table 3, the Phase One ESA identified a total of three APECs at the Phase One Property.

The rationale used by the qualified person (QP) in assessing the available information to determine whether PCAs exist or have existed within the Phase One Study Area, including the Phase One Property, that represent an APEC at the Phase One Property has been provided in the preceding report sections. In general, the potential for environmental impacts to the Phase One Property was evaluated using a combined probability for a source to contaminate, and the ability of contaminants to migrate on, or to the Phase One Property. For example, a gasoline UST located on the Phase One Property, or on a property in close proximity and/or upgradient of the Phase One Property, would exhibit a high potential for contamination (and is therefore considered a PCA resulting in an APEC at the Phase One Property) since gasoline is highly mobile in the subsurface. In contrast, shallow soil/fill with metals impacts located on a property adjacent to the Phase One Property would be considered to have a low potential for contamination given that metals generally have low mobility in the subsurface (and would not be considered a PCA resulting in an APEC at the Phase One Property). Furthermore, non-adjacent properties with PCAs located downgradient or transgradient of the Phase One Property generally do not result in APECs at the Phase One Property. Groundwater is the media through which contaminants typically migrate from property to property, and if the source of the contaminant is downgradient or transgradient of the Phase One Property, contaminated groundwater from this source cannot migrate to the Phase One Property and the downgradient or transgradient PCA would not be considered to result in an APEC at the Phase One Property.

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The COPCs listed in Table 3 are APEC-specific and were determined based on several sources of information, including but not limited to, Pinchin's experience with environmental contamination and hazardous substances, common industry standards for analysis of such contaminants and point sources, literature reviews of COPCs and associated hazardous substances, and an evaluation by Pinchin of the mobility and susceptibility for migration of the COPCs in the subsurface.

The evaluation of the presence/absence of APECs at the Phase One Property was based upon the analysis of available documents, records and drawings, and personal interviews. In evaluating the Phase One Property and Phase One Study Area, Pinchin has relied in good faith on information provided by other individuals or sources as noted in this report. Pinchin has assumed that the information provided is factual and accurate, and has no reason to believe that any of the information provided in the available documentation or obtained through interviews is not factual or inaccurate.

7.4 Phase One Conceptual Site Model

A conceptual site model (CSM) has been created to provide a summary of the findings of the Phase One ESA. The Phase One CSM is summarized in Figures 1 through Figure 4, which illustrate the following features within the Phase One Study Area, where present:

- Existing buildings and structures.
- Water bodies located in whole or in part within the Phase One Study Area.
- Areas of natural significance located in whole or in part within the Phase One Study Area.
- Groundwater monitoring wells located at the Phase One Property.
- Land use of adjacent properties.
- Roads within the Phase One Study Area.
- PCAs and APECs on the Phase One Property.
- PCAs within the Phase One Study Area, including the locations of tanks.

The following provides a narrative summary of the Phase One CSM:

• The Phase One Property possesses the municipal address of 85 Gemini Way, Ottawa, Ontario and is currently owned by Centurion Appelt (1 Centrepoint) LP. The Phase One Property is located immediately northwest of Gemini Way, approximately 185 m northeast of the intersection between Gemini Way and Centrepointe Drive. The Phase One Property is approximately 0.28 hectares in size and presently consists of vacant undeveloped land utilized as a parking lot;

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- The nearest surface water body is Pinecrest Creek located approximately 245 m north of the Phase One Property at an elevation of approximately 80 mamsl;
- No areas of natural significance were identified within the Phase One Study Area;
- No drinking water wells were located on the Phase One Property;
- The adjacent and surrounding properties in the vicinity of the Site consist of commercial, residential, institutional and vacant land uses. The properties located northwest of the Phase One Property consist of residential developments, institutional developments and associated roadways to beyond 200 m from the Phase One Property; the properties located northeast of the Phase One Property consist of residential developments, commercial developments, vacant undeveloped land and associated roadways to beyond 200 m from the Phase One Property; the properties located southeast of the Phase One Property consist of vacant undeveloped land, institutional developments and associated roadways to beyond 200 m from the Phase One Property; and the properties located southwest of the Phase One Property consist of commercial developments, residential developments and associated roadways to beyond 200 m from the Phase One Property;
- A total of 11 PCAs were identified within the Phase One Study Area, consisting of three PCAs on the Phase One Property and eight off-Site PCAs within the Phase One Study Area. As shown on Figure 2 – Potentially Contaminating Activities, the three on-Site PCAs resulted in APECs;
- The Phase One Property and the surrounding properties located within the Phase One Study Area are located within alluvial deposits consisting of stratified gravel, sand, silt and clay with an overburden thickness ranging from approximately 2 to 5 mbgs. Bedrock is expected to consist of sedimentary rocks consisting of limestone, dolomite, shale, argillite, sandstone, quartzite, and/or grit; and
- The Phase One Property is relatively flat. Local groundwater flow is inferred to be to the north, based on the topographic map and nearest surface water body.

The Phase One Property consists of a paved parking lot. According to the Site Representative, salt has historically been applied to the parking area for safety reasons during winter conditions to remove snow and ice, which represents a PCA at the Phase One Property. However, it is the opinion of the QP_{ESA} supervising the Phase One ESA that, although salt-related parameters such as sodium adsorption ratio and electrical conductivity in soil and sodium and chloride in groundwater may be present at concentrations exceeding the applicable Site Condition Standards, the exemption provided in Section 49.1 of O. Reg. 153/04 can been applied and as such, although this PCA results in an APEC at the

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Phase One Property, these parameters would be deemed to meet the Site Condition Standards and do not need to be further assessed as part of a Phase Two ESA.

There were no deviations from the Phase One ESA requirements specified in O. Reg. 153/04 or absence of information that have resulted in uncertainty that would affect the validity of the Phase One CSM.

8.0 CONCLUSIONS

Pinchin conducted this Phase One ESA in accordance with Part VII and Schedule D of O. Reg. 153/04. The purpose of the Phase One ESA was to assess the potential presence of environmental impacts at the Phase One Property due to activities at and near the Phase One Property in support of filing an RSC in accordance with O. Reg. 153/04.

Based on the findings of this Phase One ESA, Pinchin identified three PCAs at the Phase One Property (i.e., on-Site) and 11 PCAs within the Phase One Study Area outside of the Phase One Property (i.e., off-Site). None of off-Site PCAs were considered to result in APECs at the Phase One Property given their distance from the Phase One Property and/or their downgradient or transgradient location with respect to the inferred groundwater flow direction at the Phase One Property. As such, the three on-Site PCAs have resulted in a total of three APECs at the Phase One Property. It is Pinchin's opinion that these three PCAs may have impacted soil quality at the Phase One Property and, as such, result in APECs at the Phase One Property that warrant further investigation prior to the submittal of an RSC.

Pinchin recommends that a Phase Two ESA be conducted on the Phase One Property as an "assessment of property conducted in accordance with the regulations by or under the supervision of a QP to determine the location and concentration of one or more contaminants in the land or water on, in or under the property". Pinchin concludes that one or more contaminants originating from PCAs located on the Phase One Property may have affected land or water on, in, or under the Phase One Property. Therefore, Pinchin recommends that a Phase Two ESA be conducted prior to filing an RSC for the Phase One Property.

It should be noted that the references and sources for the information used in evaluating the Phase One Property are provided in the relevant sections of this report. Specific references are also summarized in Section 9.0.

8.1 Signatures

This Phase One ESA was undertaken under the supervision of Scott Mather, P.Eng., QP_{ESA} in accordance with the requirements of O. Reg. 153/04 to support the future filing of an RSC for the Phase One Property. The conclusions and recommendations provided in this report represent the best

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judgement of the assessors based on the Site conditions observed on December 9, 2024, and a review of available historical information and information obtained from interviews.

We trust that the information provided in this report meets your current requirements.

8.2 Terms and Limitations

This Phase One ESA was performed in order to identify potential issues of environmental concern associated with the property located at 85 Gemini Way, Ottawa, Ontario (Site), at the time of the Site reconnaissance. This Phase One ESA was performed in general compliance with currently acceptable practices for environmental site investigations, and specific Client requests, as applicable to this Site. This report was prepared for the exclusive use of Centurion Appelt (1 Centrepoint) LP (Client) subject to the terms, conditions and limitations contained within the duly authorized proposal for this project. 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 parties. Pinchin accepts no responsibility for damages suffered by any third party as a result of decisions made or actions conducted.

If additional parties require reliance on this report, written authorization from Pinchin will be required. Such reliance will only be provided by Pinchin following written authorization from the Client. Pinchin disclaims responsibility of consequential financial effects on transactions or property values, or requirements for follow-up actions and costs. No other warranties are implied or expressed. Pinchin will not provide results or information to any party unless disclosure by Pinchin is required by law.

The information provided in this report is based upon analysis of available documents, records and drawings, and personal interviews. In evaluating the Site, Pinchin has relied in good faith on information provided by other individuals noted in this report. Pinchin has assumed that the information provided is factual and accurate. In addition, the findings in this report are based, to a large degree, upon information provided by the current owner/occupant. Pinchin accepts 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 contained in reports that were reviewed. The scope of work for this Phase One ESA did not include a visual or intrusive investigation for designated substances (e.g., asbestos, mould, PCB-containing electrical equipment, etc.) and, therefore, these materials may be present at the Site.

Pinchin makes no other representations whatsoever, including those concerning the legal significance of its findings, or as to other legal matters touched on in this report, including, but not limited to, ownership of any property, or the application of any law to the facts set forth herein. With respect to regulatory compliance issues, regulatory statutes are subject to interpretation and these interpretations may change over time.

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February 5, 2025 Pinchin File: 350868 FINAL

Ontario Regulation 153/04 does not apply to environmental auditing or environmental management systems. Therefore, with respect to Site operations and conditions, compliance with applicable federal, provincial or municipal acts, regulations, laws and/or statutes was not evaluated as part of the Phase One ESA.

9.0 REFERENCES

The following documents, persons or organizations provided information used in this report:

- Joshua Saltzman, Assistant Development Manager for Appelt Properties [Site Representative].
- ERIS reported entitled "85 Gemini Way, Ottawa, Ontario", and dated December 5, 2024
 (ERIS Project # 24112700855).
- Opta Information Intelligence.
- The Atlas of Canada Surficial Materials:
 http://atlas.nrcan.gc.ca/site/english/maps/environment/land/surficialmaterials/1.
- The Atlas of Canada Bedrock Geology:
 http://atlas.gc.ca/site/english/maps/archives/3rdedition/environment/land/016?w=4&h=4&l=6&r=4&c=12.
- Toporama Topographic Maps:
 http://atlas.gc.ca/site/english/maps/topo/map.
- Province of Ontario. Environmental Protection Act R.S.O. 1990, c. E.19 and Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act. Last amended by Ontario Regulation 333/13 on December 13, 2013.
- Canadian Standards Association (CSA) Standard. CSA Z768-01, Phase I Environmental Site Assessment, Canadian Standards Association International, November 2001, reaffirmed in 2012.
- Ministry of the Environment, Conservation and Parks.
- MECP Brownfields Environmental Site Registry.
- National Air Photo Library, Ottawa, Ontario.

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Phase One Environmental Site Assessment

85 Gemini Way, Ottawa, Ontario Centurion Appelt (1 Centrepoint) LP February 5, 2025 Pinchin File: 350868 FINAL

- Technical Standards and Safety Authority.
- Intera Technologies Inc. Inventory of Coal Gasification Plant Waste Sites in Ontario.
 April 1987.
- Intera Technologies Inc. Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario. November 1988.

Template: Master Report for RSC Phase One ESA Report, EDR, October 16, 2020

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APPENDICES

APPENDIX A Tables



Table 1 - Table of 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.
1809	Crown	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1809- 1809	James Mcdonell	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1809- 1850	Austia Cavilliey	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1850- 1866	William Hobbs Mary Hobbs	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1866- 1869	James Hobbs	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1869- 1872	James Plunkett	Assumed to be vacant, undeveloped land	Agricultural or other use	None.



Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
1872- 1893	William Swan Martha Craig Rose Craig John Swan Eileen Swan Samuel Swan Elizabeth Swan Andrew Swan Robert Swan	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1893- 1906	Asa Swan	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1906- 1933	Andrew Swan	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1933- 1933	Nellie Nelson Matilda Hopper	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1933- 1942	Dorcan Swan	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1942- 1958	Demitri Spvink Warren Spvink	Assumed to be vacant, undeveloped land	Agricultural or other use	None.



Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
1958- 1975	Her Majesty the Queen in Right of Canada	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1975- 1987	Canada Mortgage and Housing Corporation	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1978- 1989	The Carleton Board of Education	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1982- 2017	The Corporation of the City of Nepean	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1987- 1993	The Regional Municipality of Ottawa-Carleton	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1992- 2012	Nepean Medical Centre Inc.	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
1993- 1993	Canada Mortgage and Housing Corporation	Assumed to be vacant, undeveloped land	Agricultural or other use	None.
2010	Dr. A. Barta-Sima Dentistry Professional Corporation	Parking lot	Other land use	Based on a review of the aerial photographs, the Phase I Property was converted from vacant undeveloped land to an asphalt-paved parking lot
2012- 2014	First Capital Holdings (Ontario) Corporation	Parking lot	Other land use	None.



Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
2014- 2017	Mohawk Nepean Inc.	Parking lot	Other land use	None.
2017- 2017	Mohawk Nepean Inc. and Ottawa Community Lands Development Corporation	Parking lot	Other land use	None.
2017- 2022	Mohawk Nepean Inc. and 2140 Baseline Ltd.	Parking lot	Other land use	None.
2022- Present	Centurion Appelt (Ranger Portfolio) Gp Inc.	Parking lot	Other land use	None.

Notes:

1 - for each owner, specify one of the following types of property use (as defined in O.Reg. 153/04) that applies:

Agriculture or other use

Commercial use

Community use Industrial use

Institutional use Parkland use

Residential use

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

Table 2 - Table of Potentially Contaminating Activities

PCA Designation	Location of Potentially Contaminating Activity	Potentially Contaminating Activity	Location of PCA (On-Site or Off-Site)	Distance from Phase One Property (metres)	Location Relative to Inferred Groundwater Flow Direction ¹	Contributing to an APEC at the Site (Yes/No)	Media Potentially Impacted (Ground Water, Soil and/or Sediment)
PCA-1	Potential presence of fill throughout the Phase One Property at first developed use in the 1990 aerial photograph	Item 30 - Importation of Fill Material of Unknown Quality	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-2	Potential use of salt as a de-icing agent on-Site	Other - Road Salting Activities	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil and Groundwater
PCA-3	Potential presence of fill throughout the Phase One Property due to roadway transecting the Phase One Property between 1977 and 1982	Item 30 - Importation of Fill Material of Unknown Quality	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-4	The property located adjacent to the southwest elevation of the Phase One Property is located within the Waste Generator Database Review Area, was listed within the O. Reg. 347 Waste Generators database search results as a waste generator and was listed as "medical equipment and supplies manufacturing"	Item 8 - Chemical Manufacturing, Processing and Bulk Storage	Off-Site	Adjacent to southwest elevation of the Phase One Property	Upgradient/Transgradient	No	Soil and Groundwater
PCA-5	Potential presence of fill due to a roadway transecting this property between 1977 and 1982	Item 30 - Importation of Fill Material of Unknown Quality	Off-Site	Adjacent to the northeast elevation of the Phase One Property	Transgradient/Downgradient	No	Soil
PCA-6	Potential presence of fill on properties located east of the Phase One Property in the 1982 aerial photograph	Item 30 - Importation of Fill Material of Unknown Quality	Off-Site	East of the Phase One Property	Transgradient	No	Soil
PCA-7	A pad-mounted oil-cooled transformer was observed approximately 40 m southwest of the Phase One Property	Item 55 - Transformer Manufacturing, Processing and Use	Off-Site	40	Upgradient/Transgradient	No	Not Applicable
PCA-8	Multi-tenant residential buildings formerly heated with fuel oil are located approximately 45 m northwest of the Phase One Property	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	45	Transgradient/Downgradient	No	Not Applicable

PCA Designation	Location of Potentially Contaminating Activity	Potentially Contaminating Activity	Location of PCA (On-Site or Off-Site)	Distance from Phase One Property (metres)	Location Relative to Inferred Groundwater Flow Direction ¹	Contributing to an APEC at the Site (Yes/No)	Media Potentially Impacted (Ground Water, Soil and/or Sediment)
PCA-9		Item 55 - Transformer Manufacturing, Processing and Use	Off-Site	160	Upgradient/Transgradient	No	Not Applicable
PCA-10	A pad-mounted oil-cooled transformer was observed approximately 220 m south of the Phase One Property	Item 55 - Transformer Manufacturing, Processing and Use	Off-Site	220	Upgradient	No	Not Applicable
	A former 2,700-L fuel oil UST; a former 22,700-L gasoline UST; a former 13,620-L gasoline UST; and a former 2,270-L was oil UST were installed at 1398 Highgate Road in 1961		Off-Site	200	Transgradient	No	Not Applicable

Notes:

APEC – Area of Potential Environmental Concern

PCA – Potentially Contaminating Activity

1 – Location of PCA relative to the Phase One Property in relation to the inferred groundwater flow direction in the Phase One Study Area

Table 3 - Table of Areas of Potential Environmental Concern

Area of Potential Environmental Concern ¹	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity ²	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern ³	Media Potentially Impacted (Ground Water, Soil and/or Sediment)
APEC-1 Potential presence of fill throughout the Phase One Property at first developed use in the 1990 aerial photograph.	Located throughout the Phase One Property.	Item 30 - Importation of Fill Material of Unknown Quality	On-Site	PHCs BTEX PAHs Metals As, Sb, Se B-HWS Cr (VI)	Soil
APEC-2 Road salt application to parking areas on-Site.	Located throughout the Phase One Property.	Other - Road Salting Activities	On-Site	Na Cl- Electrical conductivity SAR	Soil and Groundwater
APEC-3 Potential presence of fill throughout the Phase One Property die to roadway transecting the Phase One Property between 1977 and 1982.	Located throughout the Phase One Property.	Item 30 - Importation of Fill Material of Unknown Quality	On-Site	PHCs BTEX PAHs Metals As, Sb, Se B-HWS Cr (VI)	Soil

Notes:

- 1 Areas of potential environmental concern means the area on, in or under a phase one property where one or more contaminants are potentially present, as determined through the phase one environmental site assessment, including through,
- (a) identification of past or present uses on, in or under the phase one property, and
- (b) identification of potentially contaminating activity.
- 2 Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a phase one study area

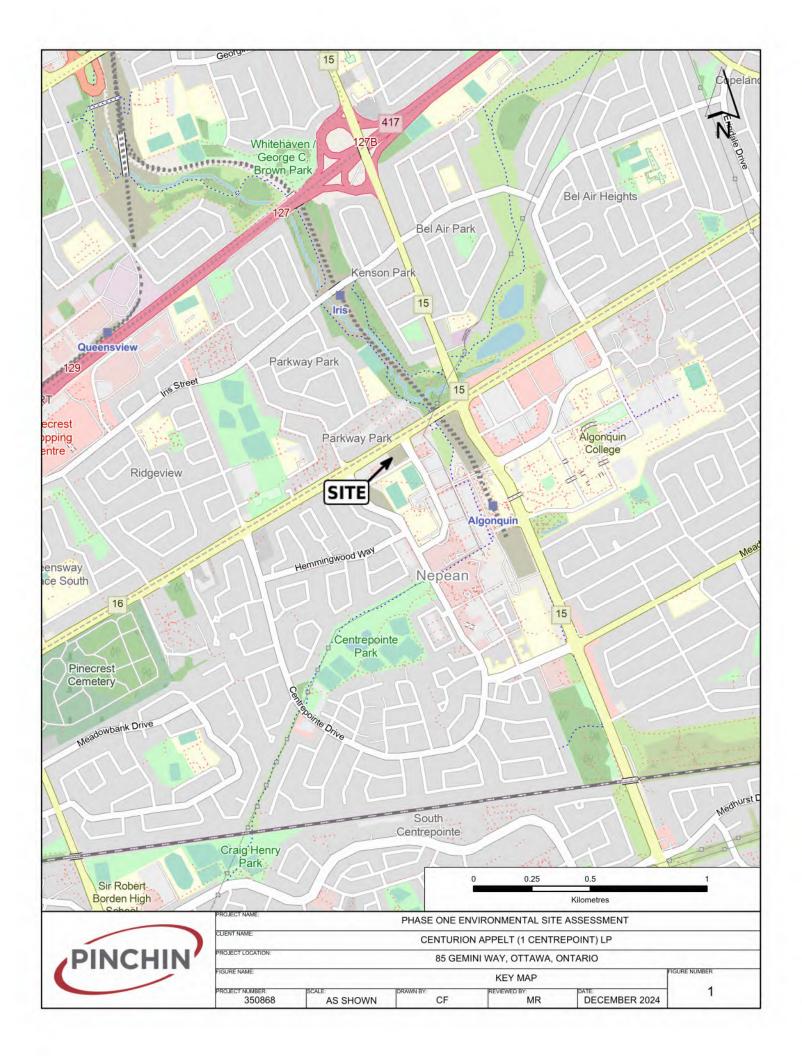
3 - When completing this column, identify all contaminants of potential concern using the Method Groups as identified in the Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011, as specified below:

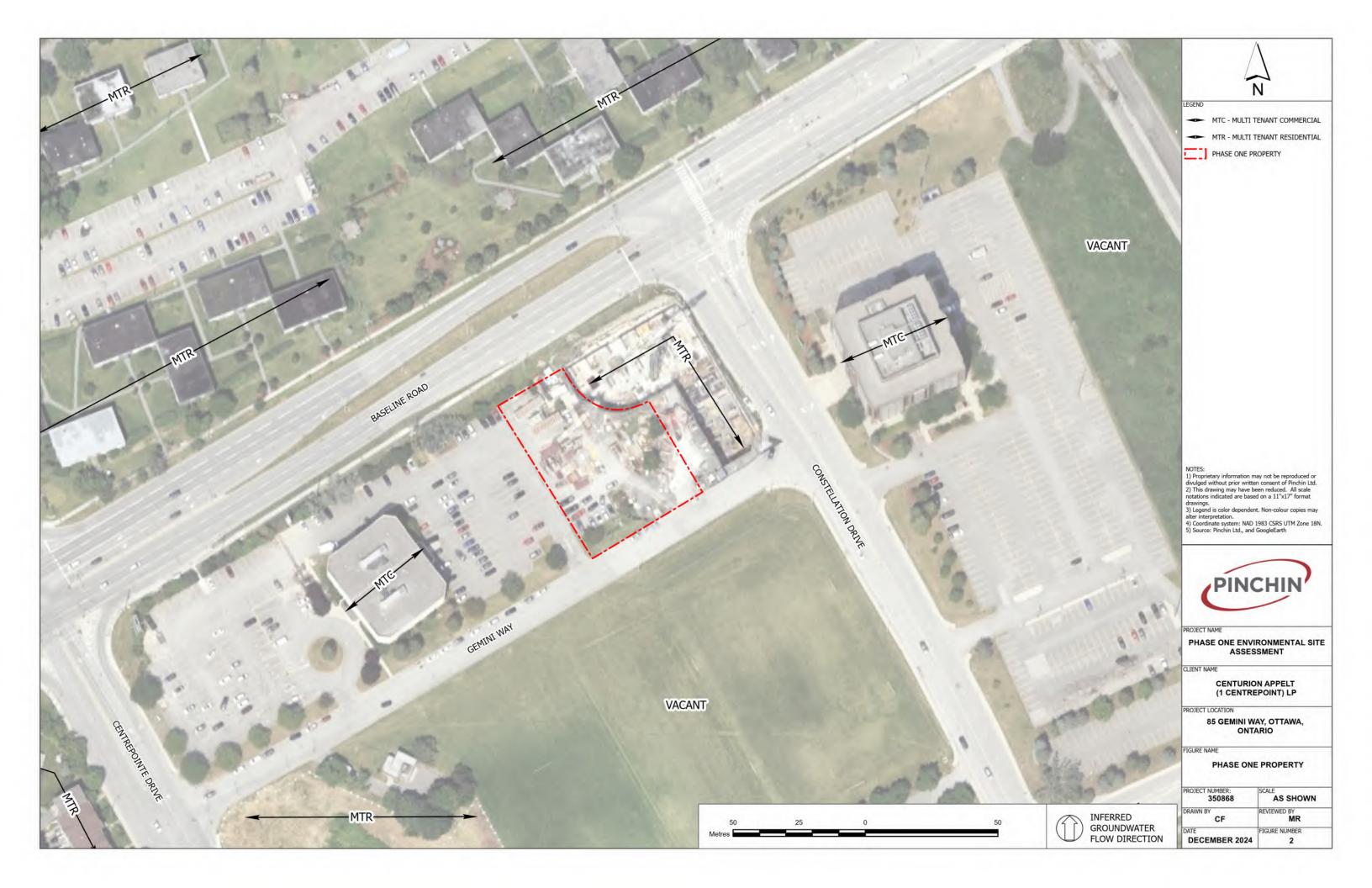
List of Method Groups:

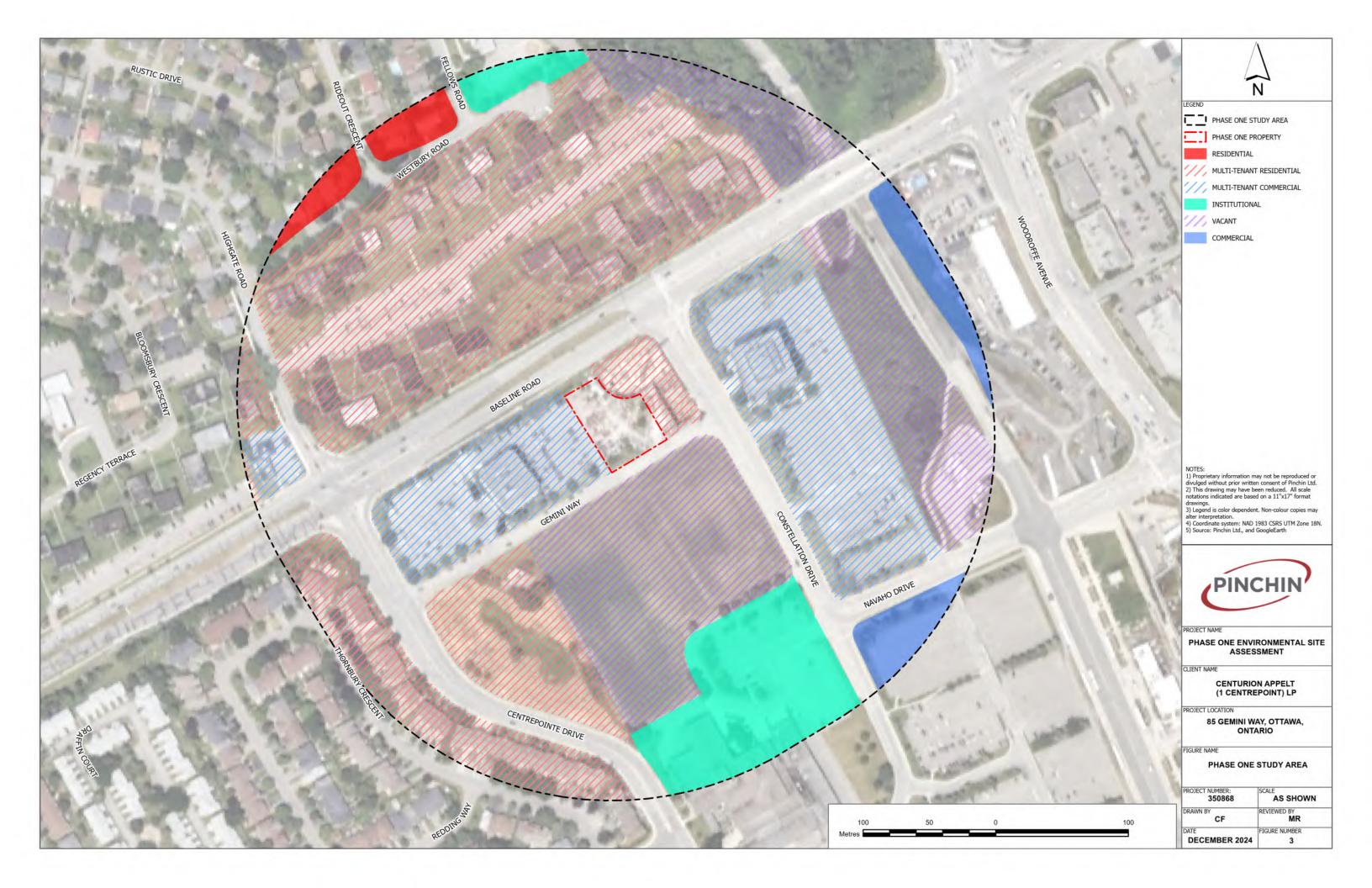
ABNs	PCBs	Metals	Electrical Conductivity
CPs	PAHs	As, Sb, Se	Cr (VI)
1,4-Dioxane	THMs	Na	Hg
Dioxins/Furans, PCDDs/PCDFs	VOCs	B-HWS	Methyl Mercury
OCs	BTEX	CI-	Low or high pH,
PHCs	Ca, Mg	CN-	SAR

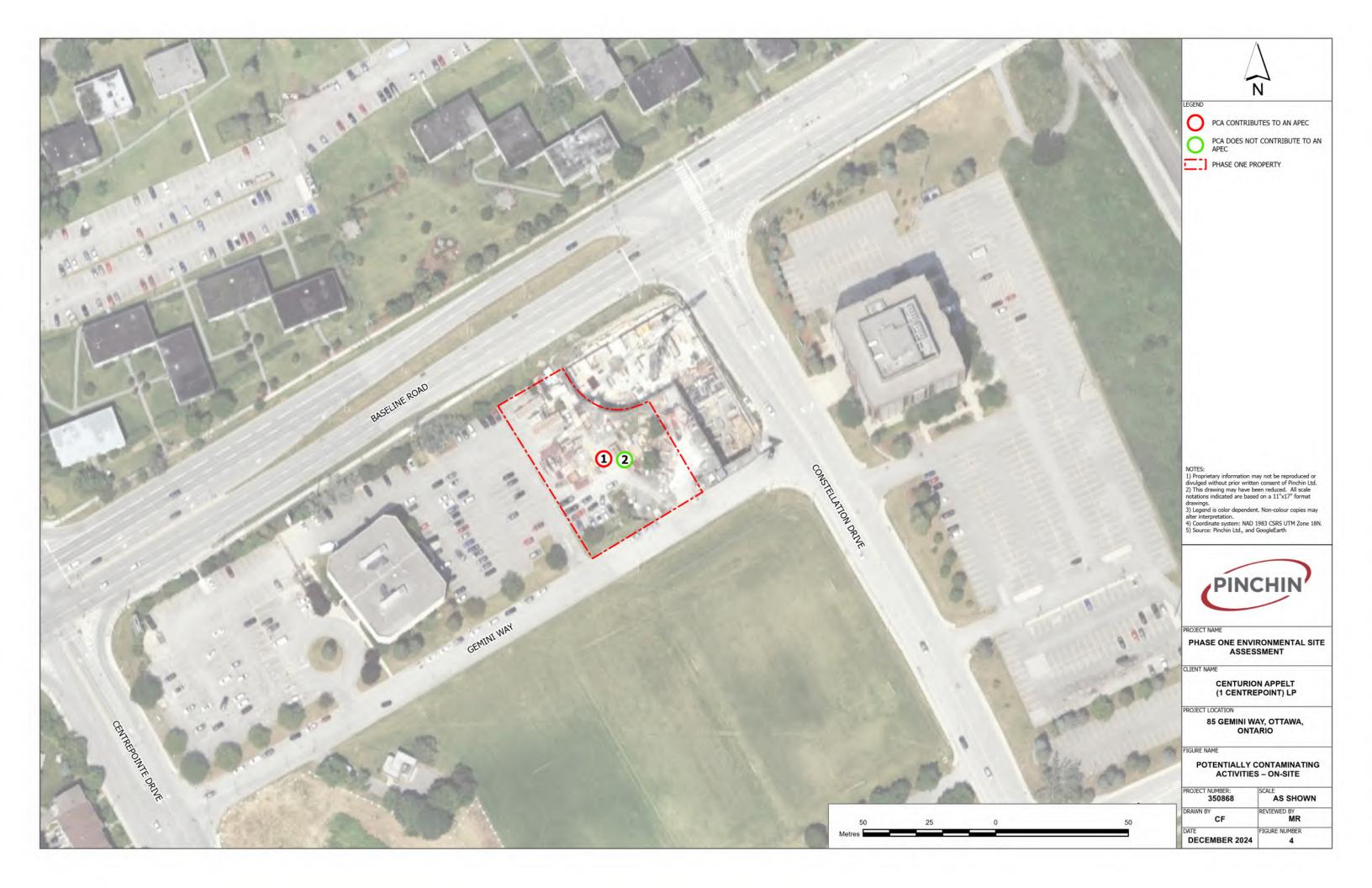
^{4 -} When submitting a record of site condition for filing, a copy of this table must be attached

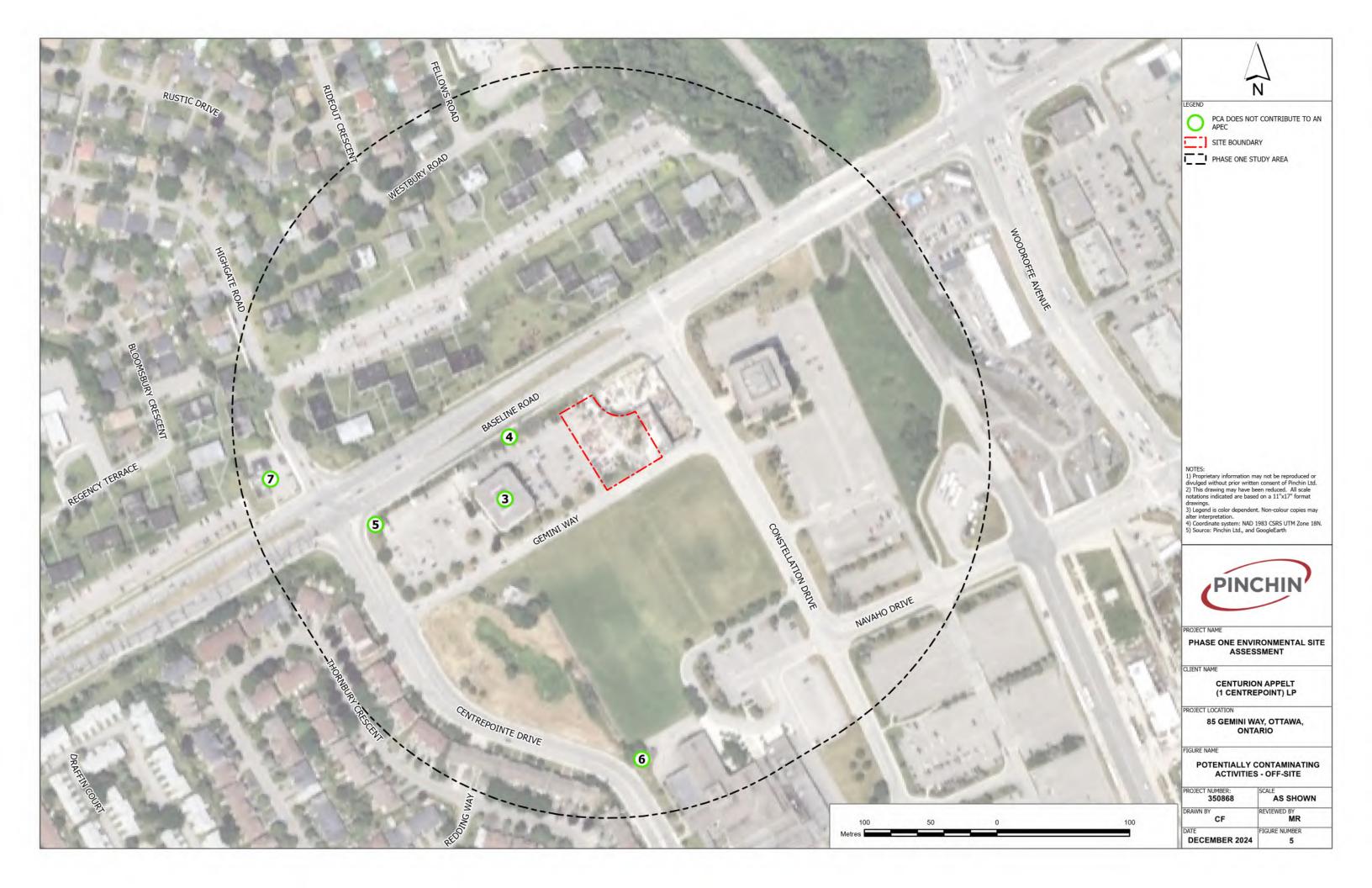
APPENDIX B Figures

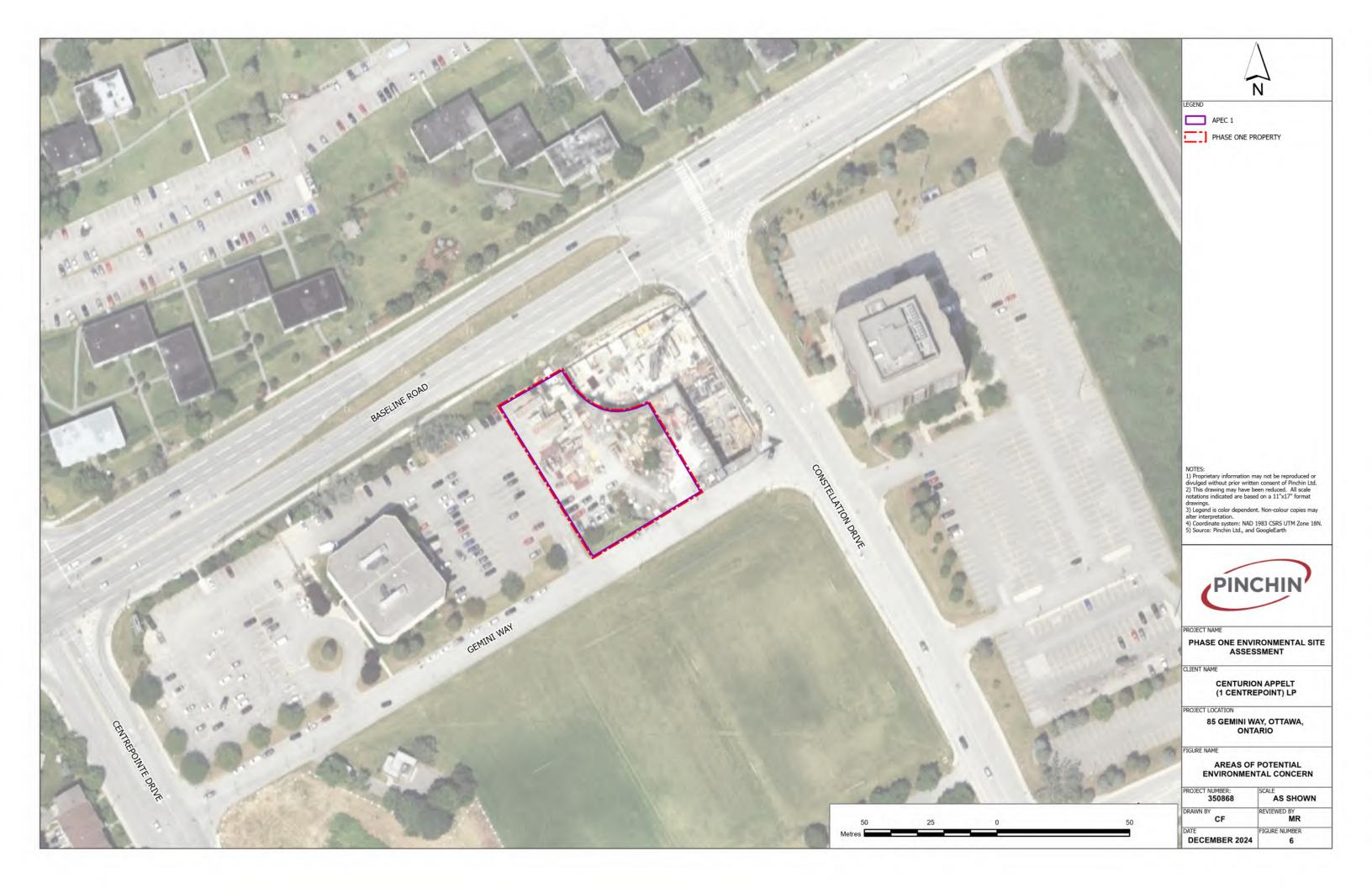












APPENDIX C Photographs





Photo 1 – View from the northwest portion of the Phase One Property, looking southeast.



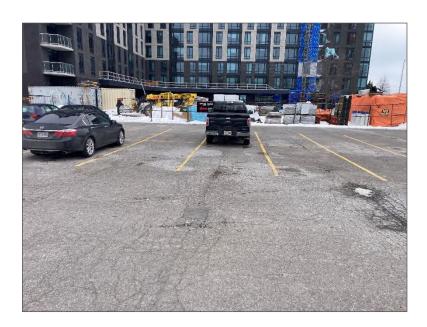
 $\label{eq:Photo2-View} Photo\ 2-View\ from\ the\ northeast\ portion\ of\ the\ Phase\ One\ Property,\ looking\ southwest.$



February 5, 2025 Pinchin File: 350868 Appendix C



Photo 3- View from the southeast portion of the Phase One Property, looking northwest.



 $\label{eq:Photo 4-View from the southwest portion of the Phase One Property, looking northeast.$

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Photo 5 – Properties located northwest of the Phase One Property.



Photo 6 – Property located northeast of the Phase One Property.



February 5, 2025 Pinchin File: 350868 Appendix C

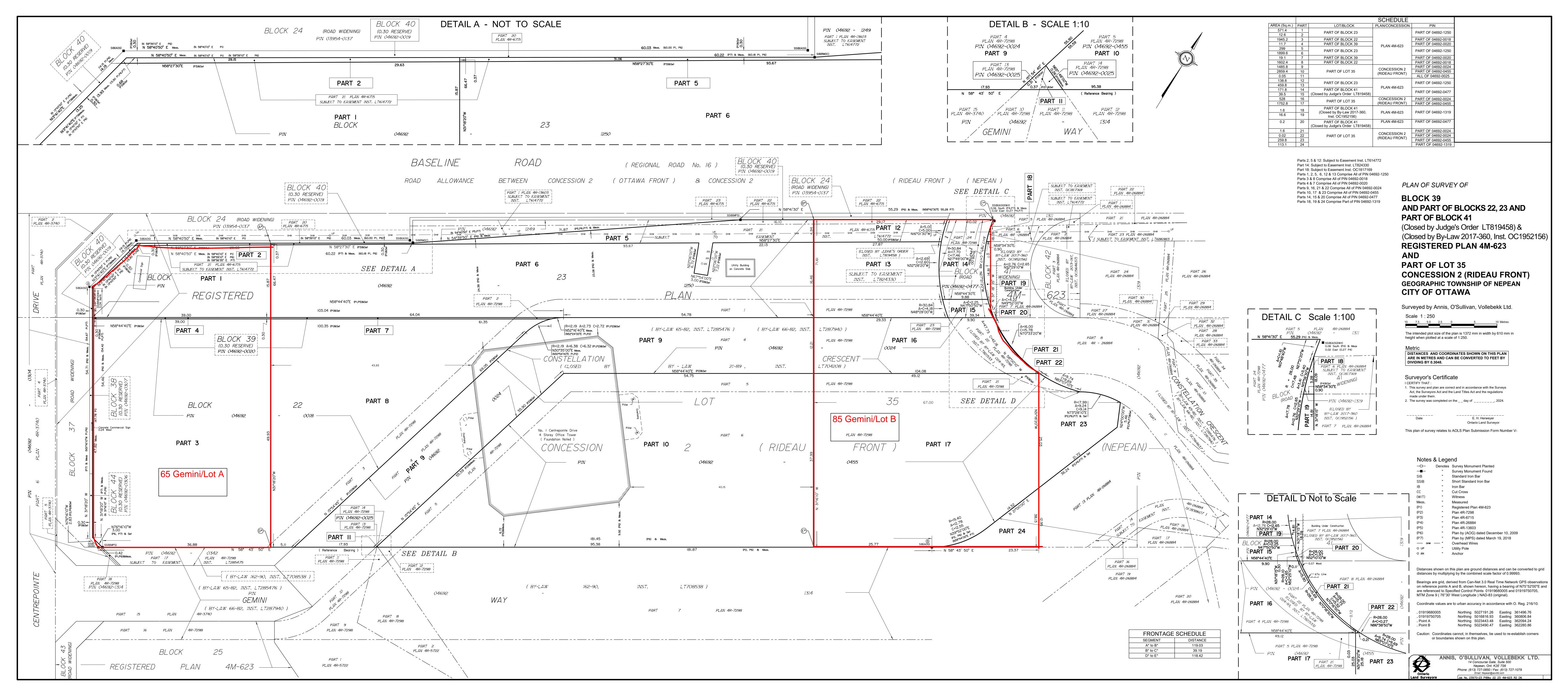


Photo 7 – Property located southeast of the Phase One Property.



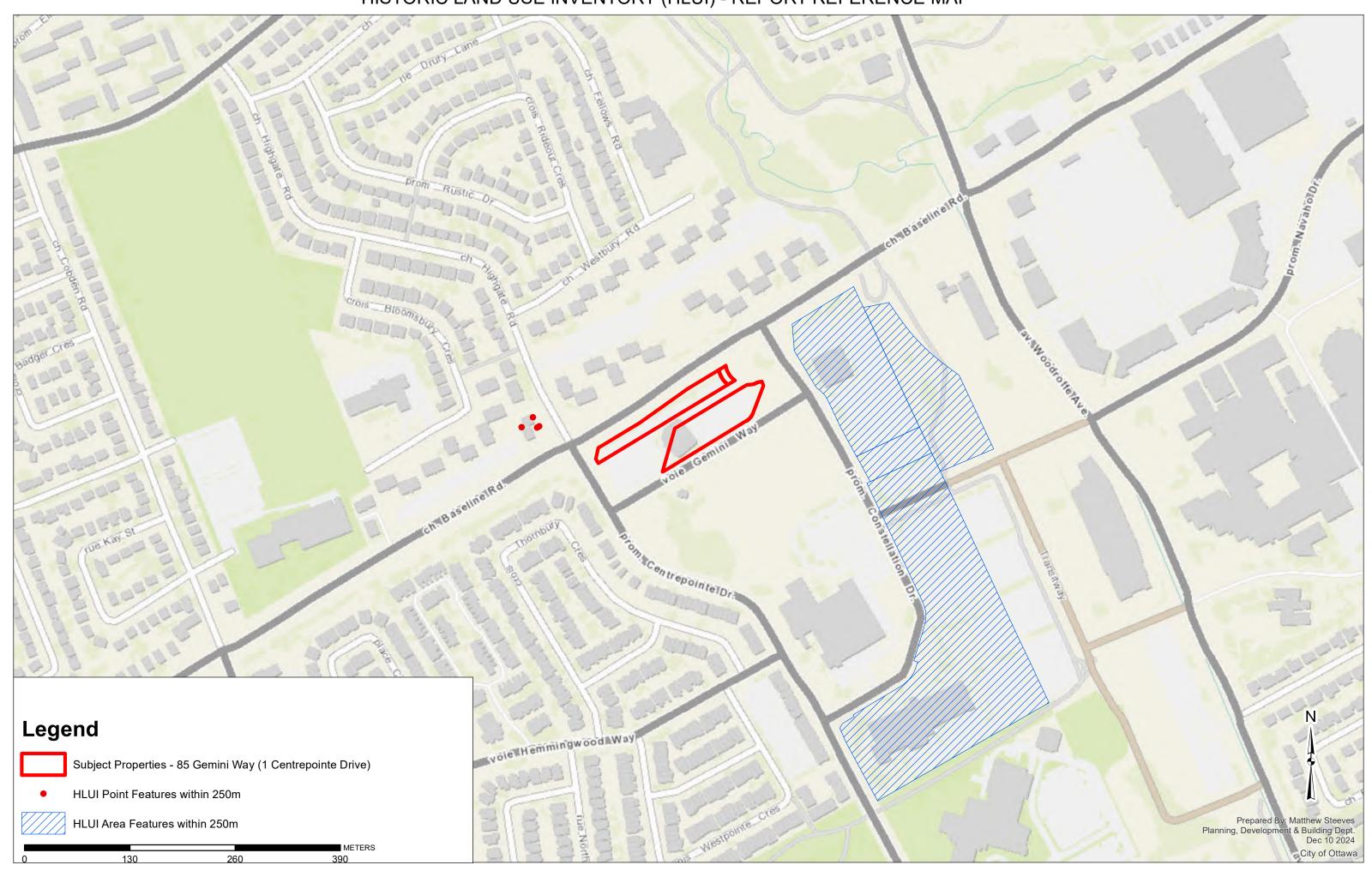
Photo 8 – Properties located southwest of the Phase One Property.

APPENDIX D
Survey Plan



APPENDIX E Historical Land Use Inventory

HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP





File Number: D06-03-24-0153

December 19, 2024

Alexander Kelly Pinchin Ltd.

Sent via email akelly@pinchin.com

Dear Alexander Kelly,

Re: Information Request 85 Gemini Way (1 Centrepointe Drive) Ottawa, Ontario ("Subject Property")

Internal Department Circulation:

The Planning, Infrastructure and Economic Development Department has the following information in response to your request for information regarding the Subject Property:

- **Environmental Remediation Unit:** The City's Environmental Remediation Unit does not have any environmental records for this property.
- Ottawa Public Health Environmental Health: all public inspection results are publicly available on the Ottawa Public Health website: https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx
- **Sewer Use Program:** The City's Sewer Use Program has found the following information pertaining to the subject property: Approvals.
- Solid Waste Services: No records found for this property.

Documents Provided:

HLUI Summary Report and HLUI Map

The HLUI Summary Report Excel spreadsheet identifies HLUI area, point and line features within 250 metres of the Subject Property, as shown on the provided HLUI Map PDF. Within 500 metres of the Subject Property, landfills and Environmental Risk Management Area (ERMA) are also identified if applicable.

For more information on how to interpret the HLUI data identified in the attached excel sheet ('24-0153 – HLUI Summary report.xlsx'), please refer to the <u>Overview and User Guide.</u>"

Additional information may be obtained by contacting:

Ontario's Environmental Registry

The Environmental Registry found at https://ero.ontario.ca/ contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using keys words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

The Ontario Land Registry Office

Registration of real property is recorded in the Ontario Land Registry Office through the Land Titles Act or the Registry Act. Documents relating to title and other agreements that may affect your property are available to the public for a fee. It is recommended that a property search at the Land Registry Office be included in any investigation as to the historic use of your property. The City of Ottawa cannot comment on any documents to which it is not a party.

Court House 161 Elgin Street 4th Floor Ottawa ON K2P 2K1 Tel: (613) 239-1230

Fax: (613) 239-1422

Ottawa Public Health

Ottawa Public Health inspects many different types of establishments. To view inspection results, please visit the Ottawa Public Health website: Public Health

Please note that Ottawa Public Health is not the lead agency on land use contamination in the City of Ottawa – contact the Ministry of Environment Conservation and Parks (MECP) for further information.

Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an "as is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in responding to the request.

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.

If you have any further questions or comments, please contact HLUI@ottawa.ca.

Sincerely,

Matthew Steeves

Student Planner
Development Review
Planning, Development and Building Services Department

Enclosures: (2) 1. HLUI Map

2. HLUI Summary Report

cc: File no. D06-03-24-0153

APPENDIX F
Opta Records









175 Commerce Valley Drive W Markham, Ontario L3T 7Z3

T: 1877 244 9437 W: optaintel.ca

Stephanie

Site Address:

85 Gemini Way Ottawa ON

Project No: 24112700855

Opta Order ID:

152851

Requested by: Eleanor Goolab

Ecolog Eris

Date Completed: 12/4/2024 4:31:51 PM

ENVIROSCAN Report Page: 2 Project Name: 85 Gemini Way Search Area: 85 Gemini Way Ottawa ON Ottawa Ontario Requested by: Project #: 24112700855 Eleanor Goolab P.O. #: 350868 Date Completed: 12/04/2024 16:31:51 Chesh Drury Ln Terre-des-Jeunes Cathol Elementary School Pined Gemini Way Jentre Pointe Of Navaho Dr ation plex Sir Guy Carleton Secondary School Sombury Crescent 16 Constellation epointe Orthodontics Centrepointe Child Care Services Hemmingwood Way Gardengate Way

enviroscan

OPTA INFORMATION INTELLIGENCE

16

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Page: 3

Project Name: 85 Gemini Way Ottawa Ontario

Project #: 24112700855 P.O. #: 350868

ENVIROSCAN Report

Opta Historical Environmental Services Enviroscan Terms and Conditions

> Requested by: Eleanor Goolab Date Completed: 12/04/2024 16:31:51



OPTA INFORMATION INTELLIGENCE

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.



175 Commerce Valley Drive W

Markham, Ontario

L3T 7Z3

T: 877.244.9437

Toll Free: 877.244.9437

F: 877.244.9437

www.optaintel.ca

Page: 4
Project Name: 85 Gemini Way
Ottawa Ontario

Project #: 24112700855 P.O. #: 350868

Report Index

Requested by:

Eleanor Goolab Date Completed: 12/04/2024 16:31:51

ENVIROSCAN Report



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8	(1965) Volume: Ottawa Volume 4	Firemap: 428
10	(1965) Volume: Ottawa Volume 4	Firemap: 428

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Project Name: 85 Gemini Way

Ottawa Ontario

Project #: 24112700855 P.O. #: 350868

the front of this document.

ENVIROSCAN Report

1965 Volume: Ottawa 4 Firemap: 427 Ottawa Volume 4 Plan: 1452 (1957)

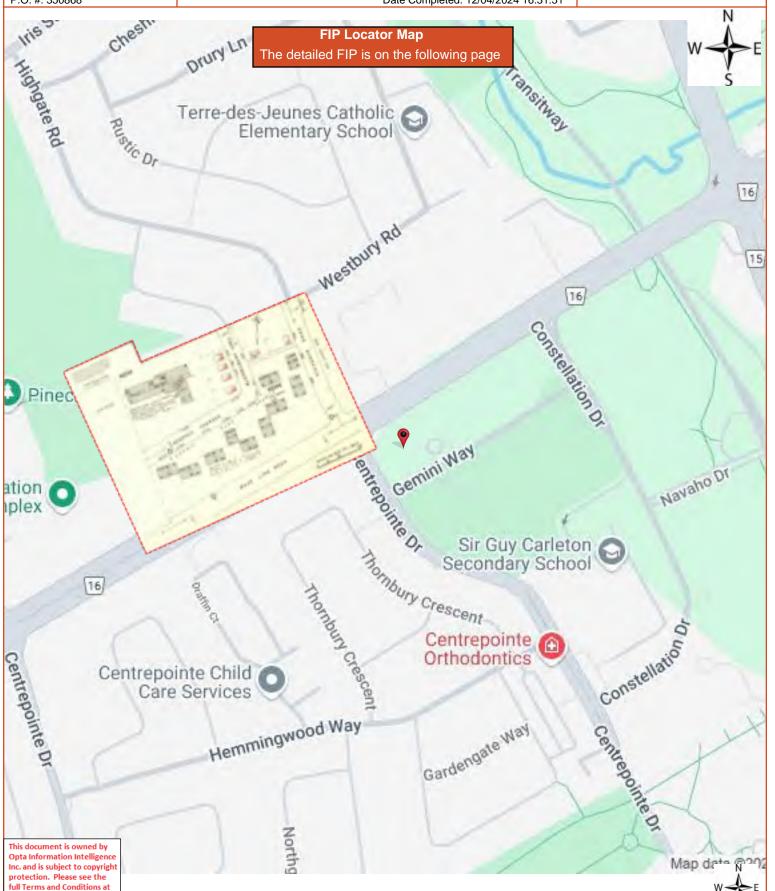
Sheet: 427 (1965)

Requested by:

Eleanor Goolab Date Completed: 12/04/2024 16:31:51



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Project Name: 85 Gemini Way
Ottawa Ontario

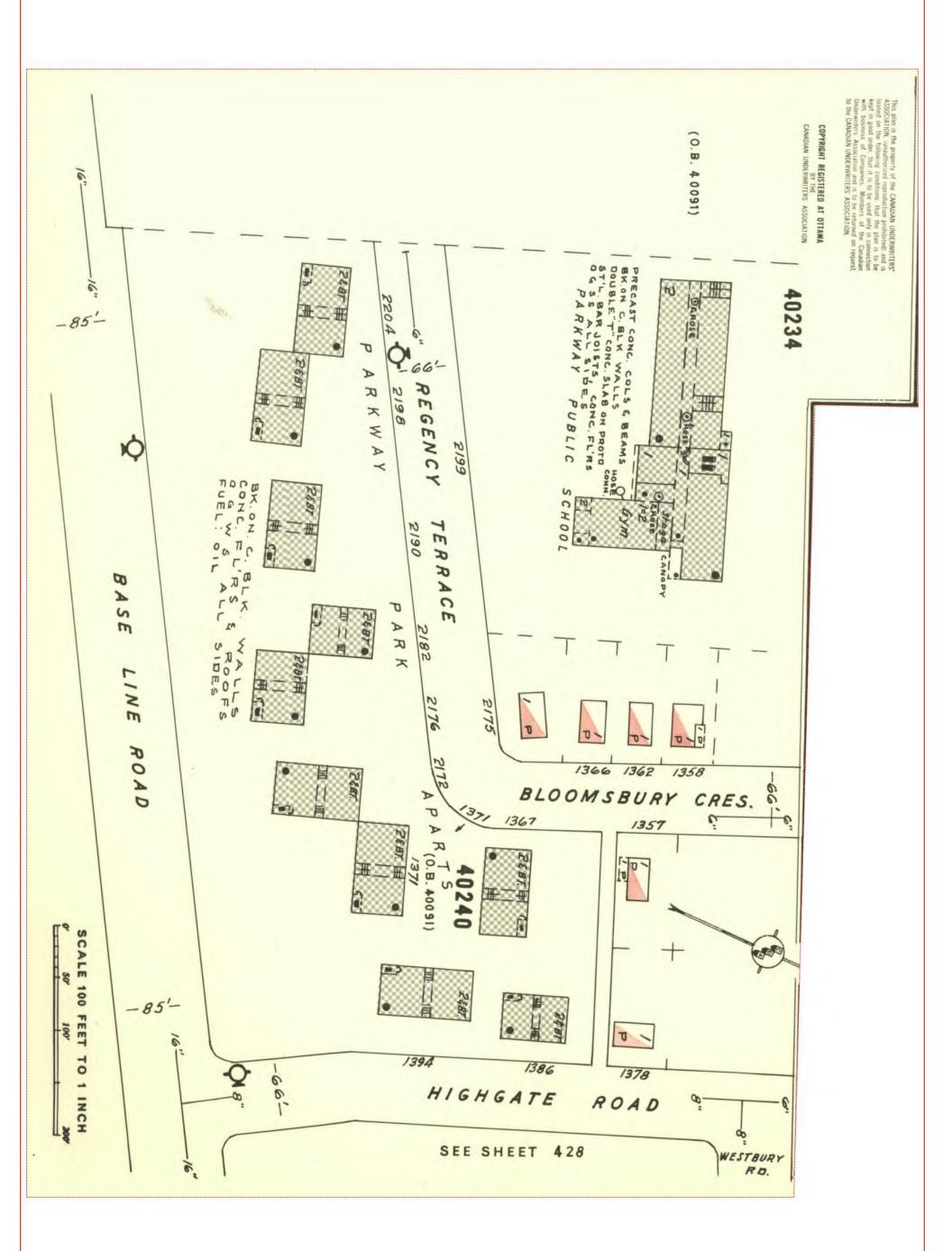
Project #: 24112700855 P.O. #: 350868

ENVIROSCAN Report

1965 Volume: Ottawa 4 Firemap: 427 Ottawa Volume 4 Plan: 1452 (1957) Sheet: 427 (1965)

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Project Name: 85 Gemini Way Ottawa Ontario Sheet: 428 (1965) Proiect #: 24112700855 P.O. #: 350868 Chesh Iriss Drury Ln

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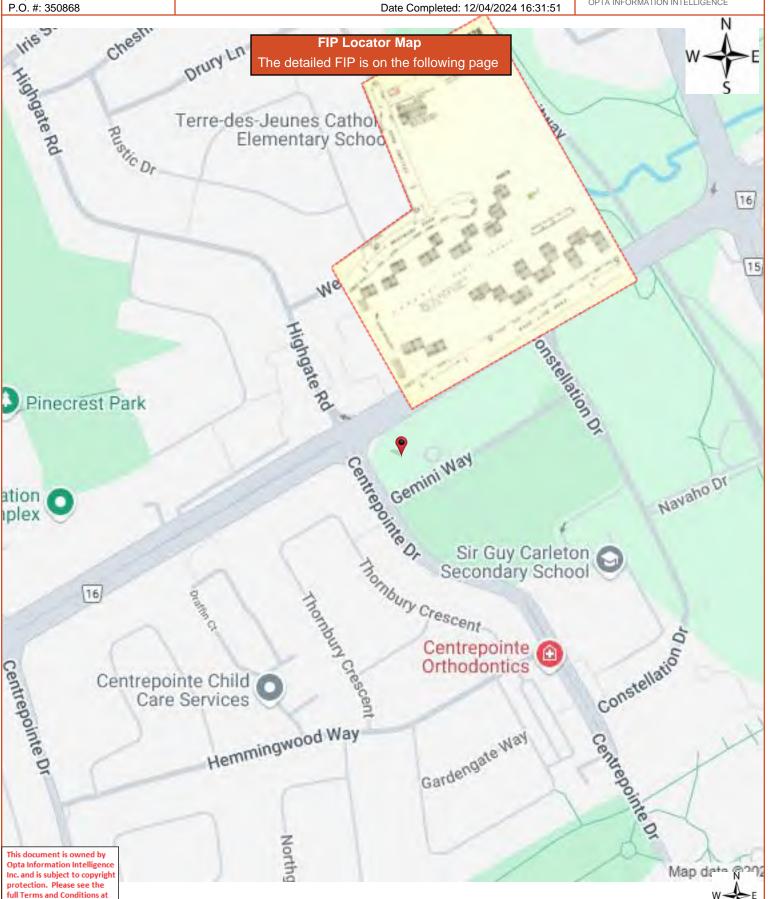
ENVIROSCAN Report

1965 Volume: Ottawa 4 Firemap: 428 Ottawa Volume 4 Plan: 1452 (1957)

Requested by: Eleanor Goolab



OPTA INFORMATION INTELLIGENCE



Page: 8 Project Name: 85 Gemini Way Ottawa Ontario

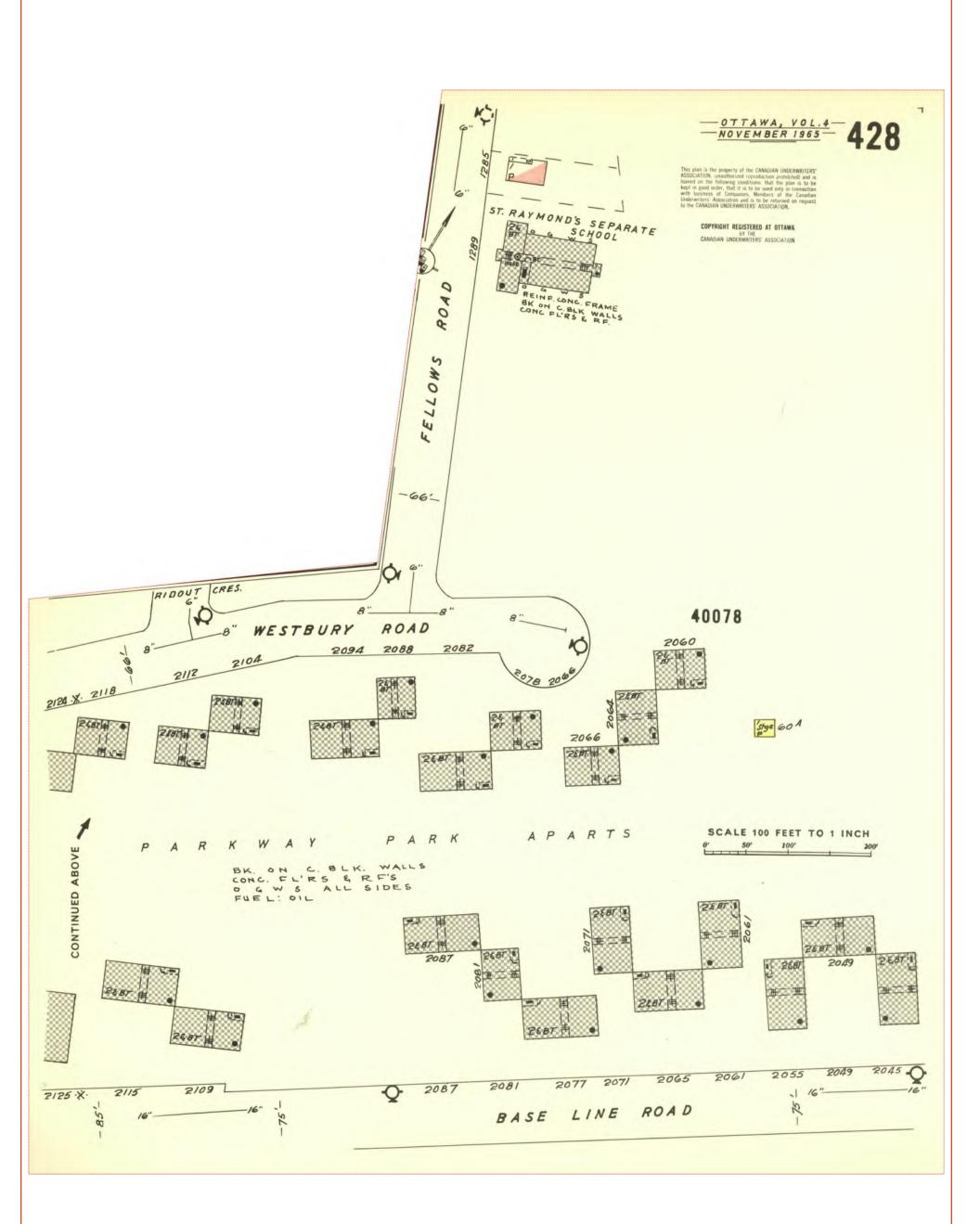
Project #: 24112700855 P.O. #: 350868

1965 Volume: Ottawa 4 Firemap: 428

Ottawa Volume 4 Plan: 1452 (1957) Sheet: 428 (1965)

Requested by: Eleanor Goolab Date Completed: 12/04/2024 16:31:51





ENVIROSCAN Report

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Project Name: 85 Gemini Way

Ottawa Ontario

Project #: 24112700855 P.O. #: 350868

full Terms and Conditions at the front of this document.

ENVIROSCAN Report

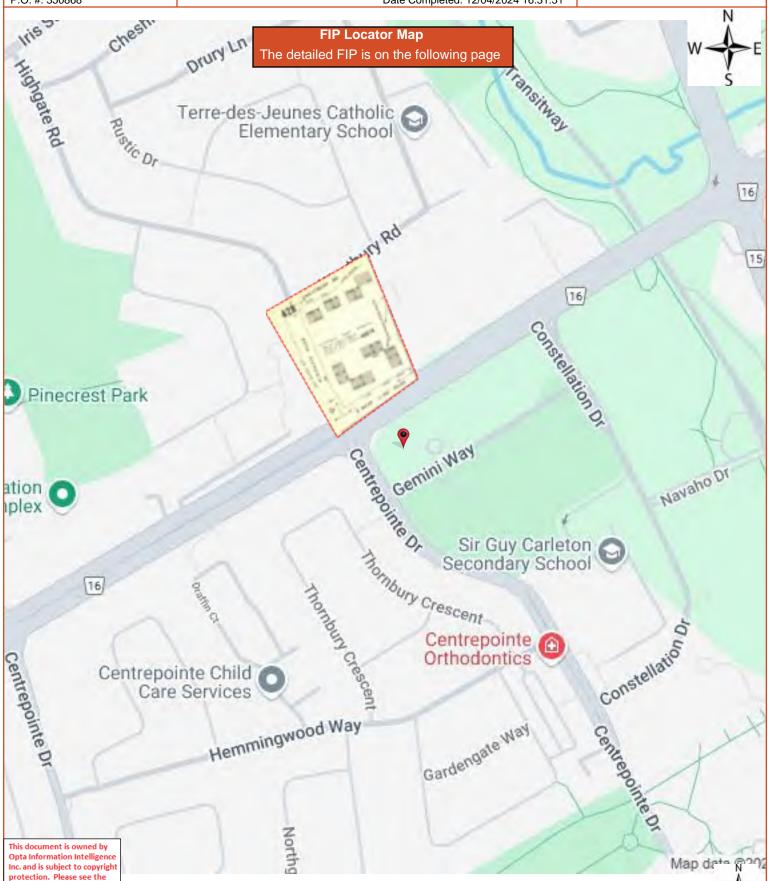
1965 Volume: Ottawa 4 Firemap: 428 Ottawa Volume 4 Plan: 1452 (1957)

Sheet: 428 (1965)

Requested by:

Eleanor Goolab Date Completed: 12/04/2024 16:31:51





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Ottawa Ontario

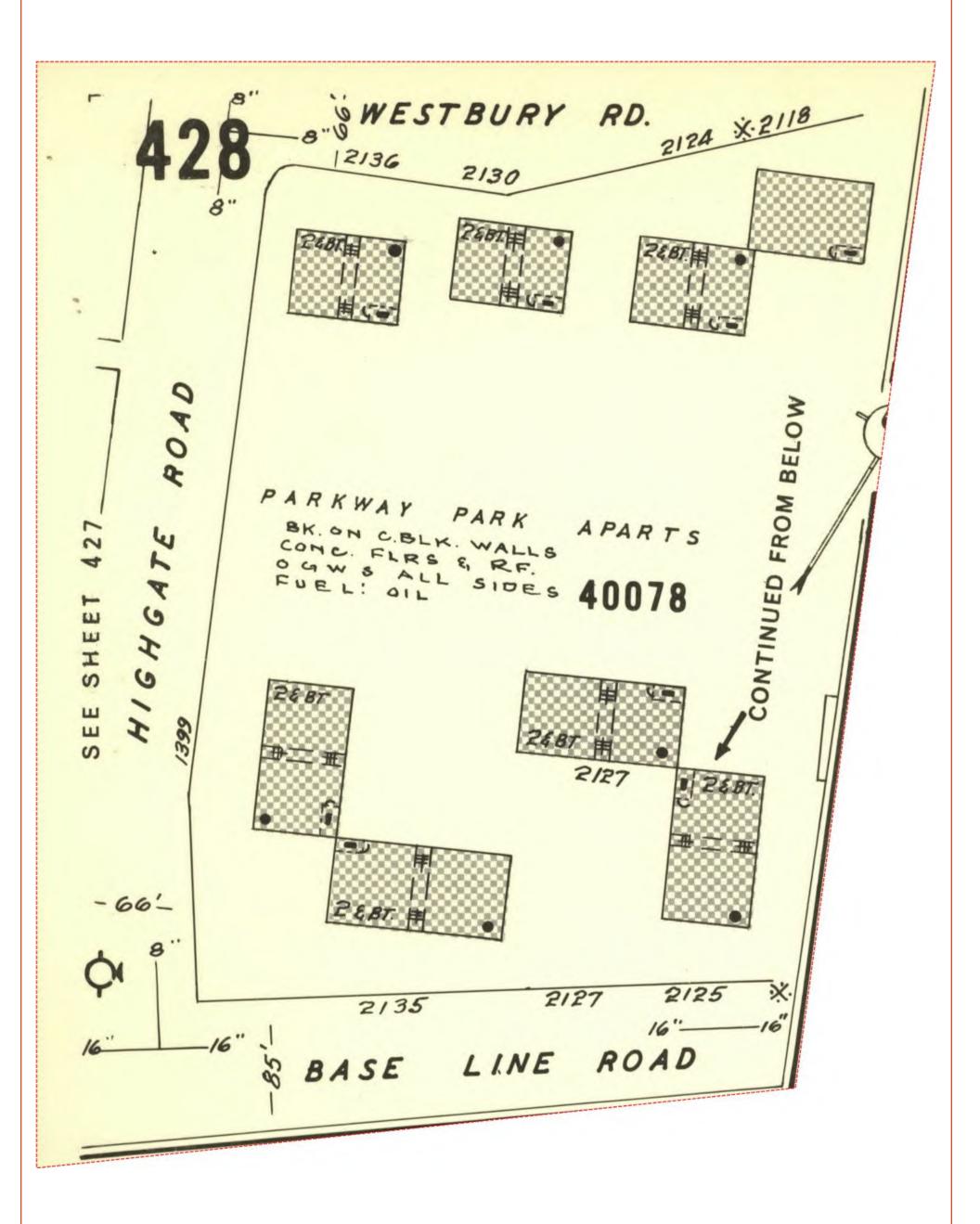
Project #: 24112700855 P.O. #: 350868

1965 Volume: Ottawa 4 Firemap: 428 Ottawa Volume 4 Plan: 1452 (1957)

Sheet: 428 (1965)

Requested by: Eleanor Goolab Date Completed: 12/04/2024 16:31:51





ENVIROSCAN Report

APPENDIX G Chain of Title Search Results



REGISTRY
OFFICE #4

04692-0024 (LT)

PAGE 1 OF 7
PREPARED FOR s
ON 2024/12/17 AT 09:34:09

PIN CREATION DATE:

1993/04/19

ONLAND

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

PROPERTY DESCRIPTION:

PARCEL 35-8, SECTION NEPEAN-2RF PT LT 35 CON 2 RF, PTS 4 & 22 4R7298 NEPEAN

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FIRST CONVERSION FROM BOOK FA9

FEE SIMPLE ABSOLUTE

OWNERS' NAMES

CAPACITY SHARE

RECENTLY:

CENTURION APPELT (RANGER PORTFOLIO) GP INC.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIVE	2000/07/29	THE NOTATION OF THE	"BLOCK IMPLEMENTATION DA	TE" OF 1993/04/19 ON THIS PIN		
WAS REPLA	ACED WITH THE	"PIN CREATION DATE"	OF 1993/04/19			
** PRINTOU	I INCLUDES AL	L DOCUMENT TYPES AND	DELETED INSTRUMENTS SIN	NCE 1993/03/18 **		
LT285476	1982/04/29	BYLAW				С
LT287940	1982/06/01	BYLAW				С
LT805983	1992/11/27	TRANSFER	***	DELETED AGAINST THIS PROPERTY ***	NEPEAN MEDICAL CENTRE INC.	
LT805984	1992/11/27	CHARGE	***	COMPLETELY DELETED ***	ROYAL BANK OF CANADA	
LT805985	1992/11/27	NOTICE	***	COMPLETELY DELETED ***		
LT821533	1993/03/23	BYLAW	THE	CORPORATION OF THE CITY OF NEPEAN		С
LT829817	1993/05/21	CHARGE		COMPLETELY DELETED *** EAN MEDICAL CENTRE INC.	ROYAL BANK OF CANADA	
LT829818	1993/05/21	NOTICE		COMPLETELY DELETED *** AL BANK OF CANADA	NEPEAN MEDICAL CENTRE INC.	
RE	MARKS: LT8298	17				
LT861336	1993/11/18	NOTICE		DELETED AGAINST THIS PROPERTY *** CORPORATION OF THE CITY OF NEPEAN		
LT921700	1994/12/29	CHARGE		COMPLETELY DELETED *** EAN MEDICAL CENTRE INC.	791191 ONTARIO INC MDS MEDICAL BUILDING DEVELOPMENTS INC COB AS HEALTH DEVELOPMENT SERVICES PARTNERSHIP	
LT930418	1995/04/04	POSTPONEMENT	***	COMPLETELY DELETED ***		



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
				791191 ONTARIO INC. MDS MEDICAL BUILDING DEVELOPMENTS INC. C.O.B. AS HEALTH DEVELOPMENT SERVICES PARTNERSHIP	ROYAL BANK OF CANADA	
REI	MARKS: LT8059	84 TO LT921700				
LT930419	1995/04/04	POSTPONEMENT		*** COMPLETELY DELETED *** 791191 ONTARIO INC. MDS MEDICAL BUILDING DEVELOPMENTS INC. C.O.B. AS HEALTH DEVELOPMENT SERVICES PARTNERSHIP	ROYAL BANK OF CANADA	
REI	MARKS: LT8298	17 TO LT921700				
LT1059035	1997/07/16	DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
REI	MARKS: RE: LI	805984				
LT1119989	1998/05/08	APL CH NAME OWNER		*** COMPLETELY DELETED *** MDS MEDICAL BUILDING DEVELOPMENTS INC.	MDS INC.	
REI	MARKS: CHARGE	NO. LT921700.				
LT1119991	1998/05/08	DISCH OF CHARGE		*** COMPLETELY DELETED *** 791191 ONTARIO INC SERVICES PARTNERSHIP		
REI	MARKS: RE: LI	921700		MDS INC. COB AS HEALTH DEVELOPMENET SERVICES PARTNERSHIP		
OC384989	2004/09/23	LR'S ORDER		LAND REGISTRAR FOR THE LAND TITLES DIVISION OF OTTAWA-CARLETON NO. 4		С
OC434578	2005/02/18	CHARGE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	ROYAL BANK OF CANADA	
OC438084	2005/03/01	CHARGE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	MDS INC.	
OC488651	2005/07/21	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	ROYAL BANK OF CANADA	
REI	MARKS: OC4345	78				
OC561185	2006/02/06	DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
REI	MARKS: RE: LI	829817				
OC674965	2007/01/02	NOTICE OF LEASE		NEPEAN MEDICAL CENTRE INC.	COCHEN, DOUGLAS HONEY, LIISA	С



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT PARTIES FROM	PARTIES TO	CERT/ CHKD
OC732261	2007/06/18	NOTICE OF LEASE	\$1 NEPEAN MEDICAL CENTRE INC.	COCHEN, DOUGLAS HONEY, LIISA	С
OC763673	2007/08/24	DISCH OF CHARGE	*** COMPLETELY DELETED *** MDS INC.		
RE	EMARKS: RE: OC	438084			
OC763713	2007/08/24	CHARGE	*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
OC763714	2007/08/24	NO ASSGN RENT GEN	*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
RE	EMARKS: OC7637	13	NEI EM MESTONE CENTRE INC.	Controllation of Charles	
OC764350	2007/08/27	NOTICE OF LEASE	*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	CML HEALTHCARE IMAGING INC.	
OC764351	2007/08/27	NOTICE OF LEASE	\$2 NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO CONRAD, DENNIS ROLAND MYLES, MICHAEL WELLINGTON MACINNIS, BRENT JOSEPH PEACOCKE, THOMAS ALEXANDER	С
OC764352	2007/08/27	NOTICE OF LEASE	\$2 NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO CONRAD, DENNIS ROLAND MYLES, MICHAEL WELLINGTON MACINNIS, BRENT JOSEPH PEACOCKE, THOMAS ALEXANDER	С
OC764353	2007/08/27	NOTICE OF LEASE	\$2 NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO CONRAD, DENNIS ROLAND MYLES, MICHAEL WELLINGTON MACINNIS, BRENT JOSEPH PEACOCKE, THOMAS ALEXANDER VALBERG, JOHN ZABEL, WERNER RALPH	C
OC764354	2007/08/27	NOTICE OF LEASE	\$2 NEPEAN MEDICAL CENTRE INC.	ZABEL, WERNER RALPH	С
OC764365	2007/08/27	NOTICE OF LEASE	\$2 NEPEAN MEDICAL CENTRE INC.	MACINNIS, BRENT JOSEPH	С
OC764366	2007/08/27	NOTICE OF LEASE	*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	CONRAD, DENNIS ROLAND	
RE	EMARKS: JULY 2	3, 2014-DELETED PURS	UANT TO OC1082773, LG	,	



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
OC764367	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO CONRAD, DENNIS ROLAND MARSHALL, DAVID MYLES, MICHAEL WELLINGTON MACINNIS, BRENT JOSEPH ZABEL, WERNER RALPH	С
OC764368	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	MARSHALL, DAVID	С
OC764369	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO	С
OC764386	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	MYLES, MICHAEL WELLINGTON	С
OC764387	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	DHALLA, ZAHIR	
OC764388	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	ROBERN, MICHAEL	
OC764389	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	CANTOR, JESSICA	С
OC764390	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	SITARAM, KADAMBI PARTHASARATHY	
OC764402	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	NANDI, SANDRA	
OC764403	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	HICK, VAIDA	
OC764404	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	WEISBLOOM, JOY	С
OC764405	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	MACLEAN, RICHARD MORASSUT, PATRICIA	С
OC764406	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	PETERS, CLETUS	
OC764407	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	GIACCONE, ROBERTO CHRISTIE, SUZANNE	С
OC764408	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	TEE, RODNEY SANDERSON-GUY, CATHEY GUY, DONALD AUGUSTINE	



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CHKD
OC764451	2007/08/28	NO ASSGN RENT SPEC		*** COMPLETELY DELETED ***		
RE	MARKS: OC7637	13		NEPEAN MEDICAL CENTRE INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
112.	20,007	10				
OC765742	2007/08/29	DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
RE	MARKS: RE: OC	434578		NOTIL BINN OF CHAIDS		
001078429	2010/02/12	NOTICE OF LEASE		*** COMPLETELY DELETED ***		
001070129	2010/02/12	NOTICE OF EDINGE		NEPEAN MEDICAL CENTRE INC.	DR. A. BARTA-SIMA DENTISTRY PROFESSIONAL CORPORATION	
OC1082773	2010/03/01	APL (GENERAL)		*** COMPLETELY DELETED ***		
				NEPEAN MEDICAL CENTRE INC.		
RE.	MARKS: DELETI	NG OC764366 JULY 23,	2014-DELETED PURSU	VANT TO BULLETIN 89004, LG		
OC1298591	2011/10/27	APL CH NAME OWNER		*** COMPLETELY DELETED ***		
				NEPEAN MEDICAL CENTRE INC.	PROMED ONE CENTREPOINTE LTD.	
OC1396052	2012/08/09	TRANSFER OF CHARGE		*** COMPLETELY DELETED *** COMPUTERSHARE TRUST COMPANY OF CANADA	THE TORONTO-DOMINION BANK	
RE.	MARKS: OC7637	13.		COMPUTERSHARE TRUST COMPANT OF CANADA	IRE TORONTO-DOMINION BANK	
001/21186	2012/10/19	NO ASSGN RENT GEN		*** COMPLETELY DELETED ***		
001421100	2012/10/13	NO 1155GIV INDIVI GDIV		COMPUTERSHARE TRUST COMPANY OF CANADA	THE TORONTO-DOMINION BANK	
OC1421187	2012/10/19	APL (GENERAL)		*** COMPLETELY DELETED ***		
				COMPUTERSHARE TRUST COMPANY OF CANADA	THE TORONTO-DOMINION BANK	
RE.	MARKS: OC7644	51				
OC1440703	2012/12/20	TRANSFER		*** COMPLETELY DELETED ***		
				PROMED ONE CENTREPOINTE LTD.	FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION	
OC1618158	2014/09/10	DISCH OF CHARGE		*** COMPLETELY DELETED *** THE TORONTO-DOMINION BANK		
RE.	MARKS: OC7637	13.		THE TORONTO-DOMINTON BANK		
001631363	2014/10/27	ADI (CEMEDAI)		*** COMPLETELY DELETED ***		
001031202	2014/10/2/	APL (GENERAL)		FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION		
RE	MARKS: DELETI	NG OC764406				
OC1631727	2014/10/29	APL (GENERAL)		*** COMPLETELY DELETED ***		
	MADRO, DELET	NG 0G1070400		FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION		
l RE.	MARKS: DELETI	NG UC10/8429				



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			^ CERT	CIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT T	TO RESERVATIONS IN CROWN GRANT ^	
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
OC1631854	2014/10/29 EMARKS: PLANNI	TRANSFER NG ACT STATEMENTS.		*** COMPLETELY DELETED *** FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION	MOHAWK NEPEAN INC.	
OC1631855	2014/10/29	CHARGE		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
OC1631856	2014/10/29 EMARKS: OC1631	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
OC1684237	2015/05/27	CHARGE		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
OC1691554	2015/06/17 CMARKS: OC1631	DISCH OF CHARGE		*** COMPLETELY DELETED *** COMPUTERSHARE TRUST COMPANY OF CANADA		
OC1990252		CHARGE		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	CAPITAL ONE, NATIONAL ASSOCIATION	
		NO ASSGN RENT GEN		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	CAPITAL ONE, NATIONAL ASSOCIATION	
OC1994770		DELETED UPON THE DEL DISCH OF CHARGE 237.	ET10N OF OC1990252	*** COMPLETELY DELETED *** COMPUTERSHARE TRUST COMPANY OF CANADA		
OC2345944	2021/05/11	NOTICE		MOHAWK NEPEAN INC.	2140 BASELINE LTD.	С
OC2516228		APL (GENERAL) 50, OC764387, OC7643	88, OC764390, OC764	*** COMPLETELY DELETED *** MOHAWK NEPEAN INC. 402, OC764403 AND OC764408 - DELETED		
	2022/07/28 MARKS: PLANNI	TRANSFER NG ACT STATEMENTS.	\$16,600,000	MOHAWK NEPEAN INC.	CENTURION APPELT (RANGER PORTFOLIO) GP INC.	С
OC2519124	2022/07/28	CHARGE	\$82,920,388	CENTURION APPELT (RANGER PORTFOLIO) GP INC.	BANK OF MONTREAL	С
OC2519406	2022/07/29 EMARKS: OC1990	DISCH OF CHARGE		*** COMPLETELY DELETED *** CAPITAL ONE, NATIONAL ASSOCIATION		



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
oc2633750	2023/09/14	APL CH NAME INST		*** DELETED AGAINST THIS PROPERTY *** THE CORPORATION OF THE CITY OF NEPEAN	CITY OF OTTAWA	
REI	MARKS: LT8613	36.				
oc2633751	2023/09/14	DISCHARGE INTEREST		*** COMPLETELY DELETED *** CITY OF OTTAWA		
REI	MARKS: LT8613	36.				



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ON 2024/12/17 AT 08:25:55

PIN CREATION DATE:

1993/04/19

ONLAND

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

PROPERTY DESCRIPTION:

PCL 35-10 SEC NEP 2 RF PT LT 35 CON 2 RF PTS 5, 6 & 21 4R7298 NEPEAN

RECENTLY:

PROPERTY REMARKS:

ESTATE/QUALIFIER:

DIVISION FROM 04692-0022

FEE SIMPLE ABSOLUTE

OWNERS' NAMES

CAPACITY SHARE

CENTURION APPELT (RANGER PORTFOLIO) GP INC.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIVE	2000/07/29	THE NOTATION OF THE	"BLOCK IMPLEMENTATION	ON DATE" OF 1993/04/19 ON THIS PIN		
WAS REPLA	CED WITH THE	"PIN CREATION DATE"	OF 1993/04/19			
** PRINTOUT	INCLUDES AL.	L DOCUMENT TYPES AND	DELETED INSTRUMENT.	S SINCE 1993/04/02 **		
4R7298	1990/04/24	PLAN REFERENCE				С
LT704208	1990/12/07	BYLAW				С
LT805983	1992/11/27	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***		
					NEPEAN MEDICAL CENTRE INC.	
LT805984	1992/11/27	CHARGE		*** COMPLETELY DELETED ***	ROYAL BANK OF CANADA	
LT805985	1992/11/27	NOTICE		*** COMPLETELY DELETED ***	NOTED BINN OF CHANDE	
T1003303	, ,	NOTICE				
LT829817	1993/05/21	CHARGE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	ROYAL BANK OF CANADA	
LT829818	1993/05/21	NOTICE		*** COMPLETELY DELETED ***		
DE	MARKS: LT8298	17		ROYAL BANK OF CANADA	NEPEAN MEDICAL CENTRE INC.	
KEI	MARKS: L10290	11 /				
LT861336	1993/11/18	NOTICE		*** DELETED AGAINST THIS PROPERTY ***		
				THE CORPORATION OF THE CITY OF NEPEAN		
LT921700	1994/12/29	CHARGE		*** COMPLETELY DELETED ***		
				NEPEAN MEDICAL CENTRE INC.	791191 ONTARIO INC MDS MEDICAL BUILDING DEVELOPMENTS INC COB AS HEALTH	
					DEVELOPMENT	
					SERVICES PARTNERSHIP	
LT930418	1995/04/04	POSTPONEMENT		*** COMPLETELY DELETED ***		
				791191 ONTARIO INC.	ROYAL BANK OF CANADA	
				MDS MEDICAL BUILDING DEVELOPMENTS INC. C.O.B. AS HEALTH		



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ON 2024/12/17 AT 08:25:55

ONLAND

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
R	ZMARKS: T.T8059	84 TO LT921700	DEVELOP	MENT SERVICES PARTNERSHIP		
11.	<u> </u>	104 10 H1921700				
LT930419	1995/04/04	POSTPONEMENT	791191 MDS MED	PLETELY DELETED *** ONTARIO INC. ICAL BUILDING DEVELOPMENTS INC. C.O.B. AS HEALTH	ROYAL BANK OF CANADA	
R	EMARKS: LT8298	17 TO LT921700	DEVELOP	MENT SERVICES PARTNERSHIP		
LT1059035	1997/07/16	DISCH OF CHARGE		PLETELY DELETED *** ANK OF CANADA		
R	EMARKS: RE: LI	805984	ROTAL B	ANK OF CANADA		
LT1119989	1998/05/08	APL CH NAME OWNER		PLETELY DELETED *** ICAL BUILDING DEVELOPMENTS INC.	MDS INC.	
R	EMARKS: CHARGE	NO. LT921700.	1100 11110	TOTAL BOTTLETTO BENEFICIENTO TRO.	THE THE.	
LT1119991	1998/05/08	DISCH OF CHARGE	791191 SERVICE	PLETELY DELETED *** ONTARIO INC S PARTNERSHIP		
R	EMARKS: RE: LI	921700	MDS INC	. COB AS HEALTH DEVELOPMENET SERVICES PARTNERSHIP		
OC434578	2005/02/18	CHARGE		PLETELY DELETED *** MEDICAL CENTRE INC.	ROYAL BANK OF CANADA	
OC438084	2005/03/01	CHARGE		PLETELY DELETED *** MEDICAL CENTRE INC.	MDS INC.	
OC488651	2005/07/21	NO ASSGN RENT GEN		PLETELY DELETED *** MEDICAL CENTRE INC.	ROYAL BANK OF CANADA	
R.	EMARKS: OC4345	78	1.22.2.11			
OC561185	2006/02/06	DISCH OF CHARGE		PLETELY DELETED *** ANK OF CANADA		
R	EMARKS: RE: LI	829817				
OC674965	2007/01/02	NOTICE OF LEASE	NEPEAN	MEDICAL CENTRE INC.	COCHEN, DOUGLAS HONEY, LIISA	С
OC732261	2007/06/18	NOTICE OF LEASE	\$1 NEPEAN	MEDICAL CENTRE INC.	COCHEN, DOUGLAS HONEY, LIISA	С
OC763673	2007/08/24	DISCH OF CHARGE	*** COM	PLETELY DELETED ***		



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
				MDS INC.		
RE.	MARKS: RE: OC	438084				
OC763713	2007/08/24	CHARGE		*** COMPLETELY DELETED ***		
				NEPEAN MEDICAL CENTRE INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
OC763714	2007/08/24	NO ASSGN RENT GEN		*** COMPLETELY DELETED ***		
				NEPEAN MEDICAL CENTRE INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
RE.	MARKS: OC7637	13				
OC764350	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED ***		
				NEPEAN MEDICAL CENTRE INC.	CML HEALTHCARE IMAGING INC.	
OC764351	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO	С
					CONRAD, DENNIS ROLAND	
					MYLES, MICHAEL WELLINGTON	
					MACINNIS, BRENT JOSEPH PEACOCKE, THOMAS ALEXANDER	
OC764352	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO CONRAD, DENNIS ROLAND	C
					MYLES, MICHAEL WELLINGTON	
					MACINNIS, BRENT JOSEPH	
					PEACOCKE, THOMAS ALEXANDER	
OC764353	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO	С
					CONRAD, DENNIS ROLAND	
					MYLES, MICHAEL WELLINGTON	
					MACINNIS, BRENT JOSEPH PEACOCKE, THOMAS ALEXANDER	
					VALBERG, JOHN	
					ZABEL, WERNER RALPH	
OC764354	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	ZABEL, WERNER RALPH	С
00764065	0007/00/07		40	MEDEAN MEDICAL CENTRE INC	MAGINATO DEEME TOORDII	
OC764365	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	MACINNIS, BRENT JOSEPH	С
OC764366	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED ***		
5.5		2014 DELEMED STO		NEPEAN MEDICAL CENTRE INC.	CONRAD, DENNIS ROLAND	
RE.	MAKKS: JULÝ 2	3, 2014-DELETED PURS	UANT TO OC10827/3,	LG		
OC764367	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO	С
					CONRAD, DENNIS ROLAND	
					MARSHALL, DAVID	
					MYLES, MICHAEL WELLINGTON	



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
					MACINNIS, BRENT JOSEPH ZABEL, WERNER RALPH	
OC764368	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	MARSHALL, DAVID	С
OC764369	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO	С
OC764386	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	MYLES, MICHAEL WELLINGTON	С
OC764387	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	DHALLA, ZAHIR	
OC764388	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	ROBERN, MICHAEL	
OC764389	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	CANTOR, JESSICA	С
OC764390	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	SITARAM, KADAMBI PARTHASARATHY	
OC764402	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	NANDI, SANDRA	
OC764403	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	HICK, VAIDA	
OC764404	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	WEISBLOOM, JOY	С
OC764405	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	MACLEAN, RICHARD MORASSUT, PATRICIA	С
OC764406	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	PETERS, CLETUS	
OC764407	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	GIACCONE, ROBERTO CHRISTIE, SUZANNE	С
OC764408	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	TEE, RODNEY SANDERSON-GUY, CATHEY GUY, DONALD AUGUSTINE	
OC764451	2007/08/28	NO ASSGN RENT SPEC		*** COMPLETELY DELETED ***		
REI	MARKS: OC7637	13		NEPEAN MEDICAL CENTRE INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CHKD
OC765742	2007/08/29	DISCH OF CHARGE		*** COMPLETELY DELETED ***		
				ROYAL BANK OF CANADA		
RE	MARKS: RE: OC	1434578				
OC1078429	2010/02/12	NOTICE OF LEASE		*** COMPLETELY DELETED ***		
				NEPEAN MEDICAL CENTRE INC.	DR. A. BARTA-SIMA DENTISTRY PROFESSIONAL CORPORATION	
OC1082773	2010/03/01	APL (GENERAL)		*** COMPLETELY DELETED ***		
				NEPEAN MEDICAL CENTRE INC.		
RE	MARKS: DELETI	NG OC764366 JULY 23,	2014-DELETED PURSU	ANT TO BULLETIN 89004, LG		
OC1298591	2011/10/27	APL CH NAME OWNER		*** COMPLETELY DELETED ***		
	, .,			NEPEAN MEDICAL CENTRE INC.	PROMED ONE CENTREPOINTE LTD.	
OC1 396052	2012/08/09	TRANSFER OF CHARGE		*** COMPLETELY DELETED ***		
001330032	2012/00/03	Transcrar of charces		COMPUTERSHARE TRUST COMPANY OF CANADA	THE TORONTO-DOMINION BANK	
RE	MARKS: OC7637	13.				
001421186	2012/10/19	NO ASSGN RENT GEN		*** COMPLETELY DELETED ***		
001421100	2012/10/13	NO MODGIN KINI GIN		COMPUTERSHARE TRUST COMPANY OF CANADA	THE TORONTO-DOMINION BANK	
001421197	2012/10/10	APL (GENERAL)		*** COMPLETELY DELETED ***		
001421107	2012/10/19	AFL (GENERAL)		COMPUTERSHARE TRUST COMPANY OF CANADA	THE TORONTO-DOMINION BANK	
RE	MARKS: OC7644	51				
001440703	2012/12/20	MD A NCEED		*** COMPLETELY DELETED ***		
001440703	2012/12/20	IRANSFER		PROMED ONE CENTREPOINTE LTD.	FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION	
001 61 01 5 0	2014/00/10	DIGGU OF GUADGE		*** COMPLETELY DELETED ***		
001618128	2014/09/10	DISCH OF CHARGE		THE TORONTO-DOMINION BANK		
RE	MARKS: OC7637	13.				
001 601 060	0014/10/07	(0		*** COMPLETELY DELETED ***		
001631262	2014/10/2/	APL (GENERAL)		FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION		
RE	MARKS: DELETI	NG OC764406		,		
001601505	0014/50/05	(00000		+++ COMPLEMENT AND THE PROPERTY.		
OC1631727	2014/10/29	APL (GENERAL)		*** COMPLETELY DELETED *** FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION		
RE	MARKS: DELETI	NG OC1078429		,		
00160105	0014/10/00			+++ COMPLEMENT AND THE PROPERTY.		
OC1631854	2014/10/29	TRANSFER		*** COMPLETELY DELETED *** FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION	MOHAWK NEPEAN INC.	
RE	MARKS: PLANNI	NG ACT STATEMENTS.		1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1		



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CHKD
OC1631855	2014/10/29	CHARGE		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
OC1631856	2014/10/29	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
REI	MARKS: OC1631	855				
OC1684237	2015/05/27	CHARGE		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
OC1691554	2015/06/17	DISCH OF CHARGE		*** COMPLETELY DELETED *** COMPUTERSHARE TRUST COMPANY OF CANADA		
REI	MARKS: OC1631	855.				
OC1990252	2018/05/01	CHARGE		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	CAPITAL ONE, NATIONAL ASSOCIATION	
OC1990253	2018/05/01	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	CAPITAL ONE, NATIONAL ASSOCIATION	
REI	MARKS: TO BE	DELETED UPON THE DEL	ETION OF OC1990252			
OC1994770	2018/05/17	DISCH OF CHARGE		*** COMPLETELY DELETED *** COMPUTERSHARE TRUST COMPANY OF CANADA		
REI	MARKS: OC1684	237.				
OC2345944	2021/05/11	NOTICE		MOHAWK NEPEAN INC.	2140 BASELINE LTD.	С
		APL (GENERAL)		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.		
REI	MARKS: OC7643	50, 0C764387, 0C7643	88, OC764390, OC764	402, OC764403 AND OC764408 - DELETED		
	2022/07/28 MARKS: PLANNI	TRANSFER NG ACT STATEMENTS.	\$16,600,000	MOHAWK NEPEAN INC.	CENTURION APPELT (RANGER PORTFOLIO) GP INC.	С
OC2519124	2022/07/28	CHARGE	\$82,920,388	CENTURION APPELT (RANGER PORTFOLIO) GP INC.	BANK OF MONTREAL	С
OC2519406	2022/07/29	DISCH OF CHARGE		*** COMPLETELY DELETED *** CAPITAL ONE, NATIONAL ASSOCIATION		
REI	MARKS: OC1990	252.				
oc2633750	2023/09/14	APL CH NAME INST		*** DELETED AGAINST THIS PROPERTY *** THE CORPORATION OF THE CITY OF NEPEAN	CITY OF OTTAWA	
REI	MARKS: LT8613	36.				



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
oc2633751	2023/09/14	DISCHARGE INTEREST		*** COMPLETELY DELETED *** CITY OF OTTAWA		
REI	MARKS: LT8613	36.				



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DIVISION FROM 04692-0322

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1993/04/19

ONLAND

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

PCL 41-2 SEC 4M623 PT BLK 41 PLAN 4M623 PTS 23 & 24 4R7298 (CLOSED BY JUDGE'S ORDER LT819458 REGISTERED MARCH 3, 1993) S/T LT824330 NEPEAN

PROPERTY DESCRIPTION:

PROPERTY REMARKS:

ESTATE/QUALIFIER: RECENTLY: PIN CREATION DATE:

FEE SIMPLE ABSOLUTE

OWNERS' NAMES CAPACITY SHARE

CENTURION APPELT (RANGER PORTFOLIO) GP INC.

		PORTFOLIO) GP INC.	T			
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIV	E 2000/07/29	THE NOTATION OF THE	"BLOCK IMPLEMENTATION DATE"	OF 1993/04/19 ON THIS PIN		
WAS REPL	ACED WITH THE	"PIN CREATION DATE"	OF 1993/04/19			
** PRINTOU	T INCLUDES AL	L DOCUMENT TYPES AND	DELETED INSTRUMENTS SINCE 1	1993/04/16 **		
LT285474	1982/04/29	NOTICE	*** DELI	ETED AGAINST THIS PROPERTY ***	THE CORPORATION OF THE CITY OF NEPEAN	
4R7298	1990/04/24	PLAN REFERENCE				С
LT819458	1993/03/03	ORDER				С
LT824330	1993/04/15	TRANSFER EASEMENT	THE REG	IONAL MUNICIPALITY OF OTTAWA-CARLETON	THE HYDRO-ELECTRIC COMMISSION OF THE CITY OF OTTAWA	С
LT824331	1993/04/15	TRANSFER		ETED AGAINST THIS PROPERTY *** IONAL MUNICIPALITY OF OTTAWA-CARLETON	CANADA MORTGAGE AND HOUSING CORPORATION	
LT829815	1993/05/21	APL (GENERAL)		PLETELY DELETED *** MORTGAGE AND HOUSING		
RE	MARKS: PARTIA	L RELEASE OF INSTRUM				
LT829816	1993/05/21	TRANSFER		PLETELY DELETED *** MORTGAGE AND HOUSING CORPORATION	NEPEAN MEDICAL CENTRE INC.	
LT829817	1993/05/21	CHARGE		PLETELY DELETED *** MEDICAL CENTRE INC.	ROYAL BANK OF CANADA	
LT829818	1993/05/21	NOTICE		PLETELY DELETED *** ANK OF CANADA	NEPEAN MEDICAL CENTRE INC.	
RE	MARKS: LT8298	17				
OC434578	2005/02/18	CHARGE		PLETELY DELETED *** MEDICAL CENTRE INC.	ROYAL BANK OF CANADA	
OC438084	2005/03/01	CHARGE	*** COM	PLETELY DELETED ***		



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
				NEPEAN MEDICAL CENTRE INC.	MDS INC.	
OC488651	2005/07/21	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	ROYAL BANK OF CANADA	
REI	MARKS: OC4345	78		NEFEAN MEDICAL CENTRE INC.	ROTAL DAWN OF CHIVADA	
OC674965	2007/01/02	NOTICE OF LEASE		NEPEAN MEDICAL CENTRE INC.	COCHEN, DOUGLAS HONEY, LIISA	С
oc732261	2007/06/18	NOTICE OF LEASE	\$1	NEPEAN MEDICAL CENTRE INC.	COCHEN, DOUGLAS HONEY, LIISA	С
OC763673	2007/08/24	DISCH OF CHARGE		*** COMPLETELY DELETED *** MDS INC.		
REI	MARKS: RE: OC	438084				
OC763713	2007/08/24	CHARGE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
OC763714	2007/08/24	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
REl	MARKS: OC7637	13				
OC764350	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	CML HEALTHCARE IMAGING INC.	
OC764351	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO CONRAD, DENNIS ROLAND MYLES, MICHAEL WELLINGTON MACINNIS, BRENT JOSEPH PEACOCKE, THOMAS ALEXANDER	С
oc764352	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO CONRAD, DENNIS ROLAND MYLES, MICHAEL WELLINGTON MACINNIS, BRENT JOSEPH PEACOCKE, THOMAS ALEXANDER	С
oc764353	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO CONRAD, DENNIS ROLAND MYLES, MICHAEL WELLINGTON MACINNIS, BRENT JOSEPH PEACOCKE, THOMAS ALEXANDER VALBERG, JOHN ZABEL, WERNER RALPH	С



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
OC764354	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	ZABEL, WERNER RALPH	С
OC764365	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	MACINNIS, BRENT JOSEPH	С
OC764366	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	CONRAD, DENNIS ROLAND	
REI	MARKS: JULY 2	3, 2014-DELETED PURS	UANT TO OC1082773,		COMMING PERMITS ROBINS	
OC764367	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO CONRAD, DENNIS ROLAND MARSHALL, DAVID MYLES, MICHAEL WELLINGTON MACINNIS, BRENT JOSEPH	С
OC764368	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	ZABEL, WERNER RALPH MARSHALL, DAVID	c
OC764369	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO	С
OC764386	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	MYLES, MICHAEL WELLINGTON	С
OC764387	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	DHALLA, ZAHIR	
OC764388	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	ROBERN, MICHAEL	
OC764389	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	CANTOR, JESSICA	С
OC764390	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	SITARAM, KADAMBI PARTHASARATHY	
OC764402	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	NANDI, SANDRA	
OC764403	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	HICK, VAIDA	
OC764404	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	WEISBLOOM, JOY	С
OC764405	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	MACLEAN, RICHARD MORASSUT, PATRICIA	С
OC764406	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	PETERS, CLETUS	



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
OC764407	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	GIACCONE, ROBERTO CHRISTIE, SUZANNE	С
OC764408	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	TEE, RODNEY SANDERSON-GUY, CATHEY	
	2007/08/28 MARKS: OC7637	NO ASSGN RENT SPEC		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	GUY, DONALD AUGUSTINE COMPUTERSHARE TRUST COMPANY OF CANADA	
oc765742	2007/08/29	DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
	MARKS: RE: 00 2007/08/29	434578 DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
OC1075180	MARKS: RE: L1 2010/02/01			LAND REGISTRAR NO. 04		С
OC1076483	2010/02/04	LR'S ORDER		*** COMPLETELY DELETED *** LAND REGISTRAR, LRO NO. 4		
		NG LT285474 AND LT82	9815	*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	DR. A. BARTA-SIMA DENTISTRY PROFESSIONAL CORPORATION	
		APL (GENERAL) NG OC764366 JULY 23,	2014-DELETED PURSU	*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC. ANT TO BULLETIN 89004, LG		
		APL CH NAME OWNER		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	PROMED ONE CENTREPOINTE LTD.	
	2012/08/09 MARKS: OC7637	TRANSFER OF CHARGE		*** COMPLETELY DELETED *** COMPUTERSHARE TRUST COMPANY OF CANADA	THE TORONTO-DOMINION BANK	
OC1421186	2012/10/19	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** COMPUTERSHARE TRUST COMPANY OF CANADA	THE TORONTO-DOMINION BANK	



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CHKD
		APL (GENERAL)		*** COMPLETELY DELETED *** COMPUTERSHARE TRUST COMPANY OF CANADA	THE TORONTO-DOMINION BANK	
RE	MARKS: OC7644	51				
OC1440703	2012/12/20	TRANSFER		*** COMPLETELY DELETED *** PROMED ONE CENTREPOINTE LTD.	FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION	
		DISCH OF CHARGE		*** COMPLETELY DELETED *** THE TORONTO-DOMINION BANK		
RE.	MARKS: OC7637	113.				
OC1631262	2014/10/27	APL (GENERAL)		*** COMPLETELY DELETED *** FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION		
RE	MARKS: DELETI	NG OC764406				
OC1631727	2014/10/29	APL (GENERAL)		*** COMPLETELY DELETED *** FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION		
RE.	MARKS: DELETI	NG OC1078429				
OC1631854	2014/10/29	TRANSFER		*** COMPLETELY DELETED *** FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION	MOHAWK NEPEAN INC.	
RE.	MARKS: PLANNI	NG ACT STATEMENTS.		, ,		
OC1631855	2014/10/29	CHARGE		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
OC1631856	2014/10/29	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
RE.	MARKS: OC1631	855				
OC1684237	2015/05/27	CHARGE		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
OC1691554	2015/06/17	DISCH OF CHARGE		*** COMPLETELY DELETED *** COMPUTERSHARE TRUST COMPANY OF CANADA		
RE.	MARKS: OC1631	855.				
OC1990252	2018/05/01	CHARGE		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	CAPITAL ONE, NATIONAL ASSOCIATION	
OC1990253	2018/05/01	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	CAPITAL ONE, NATIONAL ASSOCIATION	
RE	MARKS: TO BE	DELETED UPON THE DEL	ETION OF OC1990252		. , , , , , , , , , , , , , , , , , , ,	



04692-0477 (LT)

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ON 2024/12/17 AT 08:25:22

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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
OC1994770	2018/05/17	DISCH OF CHARGE		*** COMPLETELY DELETED *** COMPUTERSHARE TRUST COMPANY OF CANADA		
REI	MARKS: OC1684	237.		CONTROLL TROOT CONTINUE OF CHARDS		
OC2345944	2021/05/11	NOTICE		MOHAWK NEPEAN INC.	2140 BASELINE LTD.	С
OC2516228	2022/07/21	APL (GENERAL)		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.		
REI	MARKS: OC7643	50, 0C764387, 0C7643		402, OC764403 AND OC764408 - DELETED		
OC2519123	2022/07/28	TRANSFER	\$16,600,000	MOHAWK NEPEAN INC.	CENTURION APPELT (RANGER PORTFOLIO) GP INC.	С
REI	MARKS: PLANNI	NG ACT STATEMENTS.				
OC2519124	2022/07/28	CHARGE	\$82,920,388	CENTURION APPELT (RANGER PORTFOLIO) GP INC.	BANK OF MONTREAL	С
OC2519406	2022/07/29	DISCH OF CHARGE		*** COMPLETELY DELETED *** CAPITAL ONE, NATIONAL ASSOCIATION		
REI	MARKS: OC1990	252.		5.1.2.1.1.2 5.1.2, 1.1.2.5.1.1.2 1.1.2.5.5.1.1.2.1.1.		



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04692-1250 (LT)

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PREPARED FOR s
ON 2024/12/16 AT 17:27:15

1998/07/07

ONLAND

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

PROPERTY DESCRIPTION: BLOCK 23 PLAN 4M623, EXCEPT PART 1 PLAN 4R13603, NEPEAN. SUBJECT TO AN EASEMENT IN FAVOUR OF THE HYDRO ELECTRIC COMMISSION OF THE CITY OF OTTAWA OVER

PARTS 21 AND 22 ON 4R-6715 SAVE AND EXCEPT PART 1 ON 4R-13603 AS IN LT614772.

PROPERTY REMARKS: CORRECTION: INSTRUMENT NUMBER LT829817 WAS OMITTED FROM THIS PROPERTY IN ERROR AND WAS ADDED AND CERTIFIED ON 2004/08/24 BY SUZANNE IACOVITTI.

CORRECTION: INSTRUMENT NUMBER LT829818 WAS OMITTED FROM THIS PROPERTY IN ERROR AND WAS ADDED AND CERTIFIED ON 2004/08/24 BY SUZANNE IACOVITTI.

CORRECTION: INSTRUMENT NUMBER LT930419 WAS OMITTED FROM THIS PROPERTY IN ERROR AND WAS ADDED AND CERTIFIED ON 2004/08/24 BY SUZANNE IACOVITTI.

CORRECTION: DOCUMENT LT614772 ADDED TO 04692-1250 ON 2010/02/10 AT 15:53 BY IACOVITTI, SUZANNE.

ESTATE/QUALIFIER: PIN CREATION DATE:

FEE SIMPLE DIVISION FROM 04692-0021
ABSOLUTE

<u>OWNERS' NAMES</u> <u>CAPACITY</u> <u>SHARE</u>

CENTURION APPELT (RANGER PORTFOLIO) GP INC.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIVE	2000/07/29	THE NOTATION OF THE	"BLOCK IMPLEMENTATION	ON DATE" OF 1993/04/19 ON THIS PIN		
WAS REPLA	CED WITH THE	"PIN CREATION DATE"	OF 1998/07/07			
** PRINTOUT	INCLUDES AL	L DOCUMENT TYPES AND	DELETED INSTRUMENT.	S SINCE 1998/06/25 **		
LT535677	1987/11/17	NOTICE			THE CORPORATION OF THE CITY OF OTTAWA	С
LT535863	1987/11/18	NOTICE			THE CORPORATION OF THE CITY OF NEPEAN	С
LT535864	1987/11/18	NOTICE			THE REGIONAL MUNICIPALITY OF OTTAWA-CARLETON	С
4R6537	1988/11/08	PLAN REFERENCE				С
LT614772	1989/05/16	TRANSFER EASEMENT			THE HYDRO-ELECTRIC COMMISSION OF THE CITY OF OTTAWA	С
4R7298	1990/04/24	PLAN REFERENCE				С
LT704208	1990/12/07	BYLAW				С
LT805983	1992/11/27	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***	NEPEAN MEDICAL CENTRE INC.	
LT829817	1993/05/21	CHARGE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	ROYAL BANK OF CANADA	
LT829818	1993/05/21	NOTICE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA	NEPEAN MEDICAL CENTRE INC.	
REI	MARKS: LT8298	17				
LT855363	1993/10/13	NOTICE		NEPEAN MEDICAL CENTRE INC.	THE CORPORATION OF THE CITY OF OTTAWA	С
LT861336	1993/11/18	NOTICE		*** DELETED AGAINST THIS PROPERTY *** THE CORPORATION OF THE CITY OF NEPEAN		



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
LT930419	1995/04/04	POSTPONEMENT		*** COMPLETELY DELETED *** 791191 ONTARIO INC. MDS MEDICAL BUILDING DEVELOPMENTS INC. C.O.B. AS HEALTH DEVELOPMENT SERVICES PARTNERSHIP	ROYAL BANK OF CANADA	
REI	MARKS: LT8298	17 TO LT921700		22.2201.2.1. 02.0.1020 1		
oc373375	2004/08/24	LR'S ORDER		*** COMPLETELY DELETED *** THE LAND REGISTRAR FOR THE LAND TITLES DIVISION OF OTTAWA-CARLETON NO. 4		
REI	MARKS: RE-INS	TATING LT829817, LT8	29818 AND LT930419,	DOCUMENT DELETED PURSUANT TO BULLETIN 89004, FEB 4, 2010 GB		
OC434578	2005/02/18	CHARGE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	ROYAL BANK OF CANADA	
OC438084	2005/03/01	CHARGE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	MDS INC.	
OC488651	2005/07/21	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	ROYAL BANK OF CANADA	
REA	MARKS: OC4345	78				
OC674965	2007/01/02	NOTICE OF LEASE		NEPEAN MEDICAL CENTRE INC.	COCHEN, DOUGLAS HONEY, LIISA	С
oc732261	2007/06/18	NOTICE OF LEASE	\$1	NEPEAN MEDICAL CENTRE INC.	COCHEN, DOUGLAS HONEY, LIISA	С
oc763673	2007/08/24	DISCH OF CHARGE		*** COMPLETELY DELETED *** MDS INC.		
REI	MARKS: RE: OC	438084				
OC763713	2007/08/24	CHARGE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
OC763714	2007/08/24	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
REI!	MARKS: OC7637	13				
OC764350	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	CML HEALTHCARE IMAGING INC.	
OC764351	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO CONRAD, DENNIS ROLAND MYLES, MICHAEL WELLINGTON MACINNIS, BRENT JOSEPH	С



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
					PEACOCKE, THOMAS ALEXANDER	
OC764352	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO CONRAD, DENNIS ROLAND MYLES, MICHAEL WELLINGTON MACINNIS, BRENT JOSEPH PEACOCKE, THOMAS ALEXANDER	С
OC764353	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO CONRAD, DENNIS ROLAND MYLES, MICHAEL WELLINGTON MACINNIS, BRENT JOSEPH PEACOCKE, THOMAS ALEXANDER VALBERG, JOHN ZABEL, WERNER RALPH	С
OC764354	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	ZABEL, WERNER RALPH	С
OC764365	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	MACINNIS, BRENT JOSEPH	С
OC764366	2007/08/27 MARKS: JULY 2	NOTICE OF LEASE	UANT TO OC1082773,	*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC. LG	CONRAD, DENNIS ROLAND	
oc764367	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO CONRAD, DENNIS ROLAND MARSHALL, DAVID MYLES, MICHAEL WELLINGTON MACINNIS, BRENT JOSEPH ZABEL, WERNER RALPH	С
OC764368	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	MARSHALL, DAVID	С
OC764369	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	BASTIANELLI, FRANCESCO ELIO	С
OC764386	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	MYLES, MICHAEL WELLINGTON	С
OC764387	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	DHALLA, ZAHIR	
OC764388	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	ROBERN, MICHAEL	
OC764389	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	CANTOR, JESSICA	C



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			-	TIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESI		CERT/
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
OC764390	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED ***		
				NEPEAN MEDICAL CENTRE INC.	SITARAM, KADAMBI PARTHASARATHY	
OC764402	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED ***		
				NEPEAN MEDICAL CENTRE INC.	NANDI, SANDRA	
OC764403	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED *** NEPEAN MEDICAL CENTRE INC.	HICK, VAIDA	
OC764404	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	WEISBLOOM, JOY	C
				NEDEWN MEDICAL CONTROL INC		
OC764405	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	MACLEAN, RICHARD MORASSUT, PATRICIA	C
OC764406	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED ***		
				NEPEAN MEDICAL CENTRE INC.	PETERS, CLETUS	
OC764407	2007/08/27	NOTICE OF LEASE	\$2	NEPEAN MEDICAL CENTRE INC.	GIACCONE, ROBERTO CHRISTIE, SUZANNE	С
OC764408	2007/08/27	NOTICE OF LEASE		*** COMPLETELY DELETED ***		
				NEPEAN MEDICAL CENTRE INC.	TEE, RODNEY SANDERSON-GUY, CATHEY	
					GUY, DONALD AUGUSTINE	
OC764451	2007/08/28	NO ASSGN RENT SPEC		*** COMPLETELY DELETED ***		
REI	MARKS: OC7637	113		NEPEAN MEDICAL CENTRE INC.	COMPUTERSHARE TRUST COMPANY OF CANADA	
00765740	2007/00/20	DISCH OF CHARGE		*** COMPLETELY DELETED ***		
00/63/42	2007/06/29	DISCH OF CHARGE		ROYAL BANK OF CANADA		
REI	MARKS: RE: OC	434578				
OC765743	2007/08/29	DISCH OF CHARGE		*** COMPLETELY DELETED ***		
REI	MARKS: RE: L1	829817		ROYAL BANK OF CANADA		
OC1078010	2010/02/10	LR'S ORDER		LAND REGISTRAR, LRO NO. 4		C
			RIPTION AND THE INS	TRUMENT LIST BY ADDING LT614772.		
OC1082773	2010/03/01	APL (GENERAL)		*** COMPLETELY DELETED ***		
pei	MARKS. DETERT	NG 00764366 THEV 22	2014-חוו דידור סווספי	NEPEAN MEDICAL CENTRE INC.		
KEI	MAKAS: DELETI	HIVG UC/04300 JULI 23,	ZUI4-DELETED PURSU	ANI IO BOLLEIIN 03004, LG		
OC1298591	2011/10/27	APL CH NAME OWNER		*** COMPLETELY DELETED ***		



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	* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT * CERT/						
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CHKD	
				NEPEAN MEDICAL CENTRE INC.	PROMED ONE CENTREPOINTE LTD.		
OC1396052	2012/08/09	TRANSFER OF CHARGE		*** COMPLETELY DELETED ***			
200	MARKA 00762	112		COMPUTERSHARE TRUST COMPANY OF CANADA	THE TORONTO-DOMINION BANK		
KE.	MARKS: OC7637	13.					
OC1421186	2012/10/19	NO ASSGN RENT GEN		*** COMPLETELY DELETED ***			
				COMPUTERSHARE TRUST COMPANY OF CANADA	THE TORONTO-DOMINION BANK		
OC1421187	2012/10/19	APL (GENERAL)		*** COMPLETELY DELETED *** COMPUTERSHARE TRUST COMPANY OF CANADA	THE TORONTO-DOMINION BANK		
RE	MARKS: OC7644	151		COMPUTERSHARE TRUST COMPANT OF CANADA	THE TORONTO-DOMINION DANK		
001440703	2012/12/20	MD ANGEED		*** COMPLETELY DELETED ***			
001440703	2012/12/20	TRANSFER		PROMED ONE CENTREPOINTE LTD.	FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION		
OC1618158	2014/09/10	DISCH OF CHARGE		*** COMPLETELY DELETED ***			
001010100	2011/03/10	DIGGII OI CIMINOL		THE TORONTO-DOMINION BANK			
RE	MARKS: OC7637	13.					
OC1631262	2014/10/27	APL (GENERAL)		*** COMPLETELY DELETED ***			
DF	MARKS: DELETI	ING 00764406		FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION			
KE	MARKS. DELEII	ING 0C/04400					
OC1631727	2014/10/29	APL (GENERAL)		*** COMPLETELY DELETED ***			
RE	MARKS: DELETI	NG OC1078429		FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION			
0.01.601.054	0014/10/00			*** COMPLETELY DELETED ***			
OC1631854	2014/10/29	TRANSFER		FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION	MOHAWK NEPEAN INC.		
RE	MARKS: PLANNI	NG ACT STATEMENTS.					
OC1631855	2014/10/29	CHARGE		*** COMPLETELY DELETED ***			
				MOHAWK NEPEAN INC.	COMPUTERSHARE TRUST COMPANY OF CANADA		
OC1631856	2014/10/29	NO ASSGN RENT GEN		*** COMPLETELY DELETED ***			
יחמ	MARKS: OC1631	1855		MOHAWK NEPEAN INC.	COMPUTERSHARE TRUST COMPANY OF CANADA		
KE.	manns. UC1031	1000					
OC1684237	2015/05/27	CHARGE		*** COMPLETELY DELETED ***	COMPUMED CHARE MINICE COMPANY OF CANADA		
				MOHAWK NEPEAN INC.	COMPUTERSHARE TRUST COMPANY OF CANADA		
OC1691554	2015/06/17	DISCH OF CHARGE		*** COMPLETELY DELETED *** COMPUTERSHARE TRUST COMPANY OF CANADA			
ı				COM OTHER TROOT COMMAN OF CANADA		1	



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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	TIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESE PARTIES FROM	PARTIES TO	CERT/ CHKD
REG. NOM.	DATE	INSTRUMENT TIPE	AMOUNI	FARILES FROM	PARTIES TO	CHAD
REMARKS: OC1631855.						
OC1990252	2018/05/01	CHARGE		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	CAPITAL ONE, NATIONAL ASSOCIATION	
OC1990253	2018/05/01	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.	CAPITAL ONE, NATIONAL ASSOCIATION	
REI	MARKS: TO BE	DELETED UPON THE DEL	ETION OF OC1990252			
OC1994770	2018/05/17	DISCH OF CHARGE		*** COMPLETELY DELETED *** COMPUTERSHARE TRUST COMPANY OF CANADA		
REI	MARKS: OC1684	237.				
OC2345944	2021/05/11	NOTICE		MOHAWK NEPEAN INC.	2140 BASELINE LTD.	С
OC2516228	2022/07/21	APL (GENERAL)		*** COMPLETELY DELETED *** MOHAWK NEPEAN INC.		
REi	MARKS: OC7643	50, 0C764387, 0C7643	88, OC764390, OC764	402, OC764403 AND OC764408 - DELETED		
	2022/07/28		\$16,600,000	MOHAWK NEPEAN INC.	CENTURION APPELT (RANGER PORTFOLIO) GP INC.	С
REi	MARKS: PLANNI	NG ACT STATEMENTS.				
OC2519124	2022/07/28	CHARGE	\$82,920,388	CENTURION APPELT (RANGER PORTFOLIO) GP INC.	BANK OF MONTREAL	С
OC2519406	2022/07/29	DISCH OF CHARGE		*** COMPLETELY DELETED *** CAPITAL ONE, NATIONAL ASSOCIATION		
REI	MARKS: OC1990	252.				
oc2633750	2023/09/14	APL CH NAME INST		*** DELETED AGAINST THIS PROPERTY *** THE CORPORATION OF THE CITY OF NEPEAN	CITY OF OTTAWA	
REI	MARKS: LT8613	36.				
OC2633751	2023/09/14	DISCHARGE INTEREST		*** COMPLETELY DELETED *** CITY OF OTTAWA		
REI	MARKS: LT8613	36.				



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ON 2024/12/17 AT 09:34:54

ONLAND

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

PROPERTY DESCRIPTION:

FIRSTLY; PART BLOCK 42, PLAN 4M623, PARTS 2, 3 AND 4 PLAN 4R-26884 (CLOSED BY BYLAW OC1564637. SECONDLY; PART BLOCK 41, PLAN 4M-623, PARTS 6 AND 7 PLAN 4R-26884 (AS CLOSED BY BYLAW OC1952156). THIRDLY; PART LOT 35, CONCESSION 2, RIDEAU FRONT, NEPEAN, PARTS 8 TO 15 PLAN 4R-26884 (AS CLOSED BY BYLAW OC1564637). FOURTHLY; PART LOT 35, CONCESSION 2, RIDEAU FRONT, NEPEAN, PARTS 16 AND 17 PLAN 4R-26884 (CLOSED BY BYLAW OC1564637). FIFTHLY; PART LOT 35, CONCESSION 2, RIDEAU FRONT, NEPEAN, PARTS 16 AND 17 PLAN 4R-26884 (CLOSED BY BYLAW OC1564637). FIFTHLY; PART LOT 35, CONCESSION 2, RIDEAU FRONT, NEPEAN, PARTS 23 TO 35 PLAN 4R-26884; SUBJECT TO AN EASEMENT OVER PART 2 PLAN 4R-26884 AS IN LT614772; SUBJECT TO AN EASEMENT AS IN OC1807532; SUBJECT TO AN EASEMENT OVER PART 16 PLAN 4R-26884 AS IN OC1807532; SUBJECT TO AN EASEMENT OVER PART 23 PLAN 4R-26884 AS IN LT686983; CITY OF OTTAWA

PROPERTY REMARKS:

2140 BASELINE LTD.

ESTATE/QUALIFIER: RECENTLY:

CONSOLIDATION FROM 04692-1308, 04692-1310, 04692-1312, 04692-1315, 04692-1317

2019/09/09

FEE SIMPLE ABSOLUTE

OWNERS' NAMES CAPACITY SHARE

REG. NUM.	DATE	INSTRUMENT TYPE AMOUNT	PARTIES FROM PARTIES TO	CERT/ CHKD
** PRINTOUT	INCLUDES AL	DOCUMENT TYPES AND DELETED INSTRUMENT	FS SINCE 2019/09/09 **	
LT569	1978/02/09	APL (GENERAL)	CANADA MORTGAGE AND HOUSING CORPORATON	С
LT285476	1982/04/29	BYLAW		С
LT287940	1982/06/01	BYLAW		С
4M623	1987/11/13	PLAN SUBDIVISION		С
LT535677	1987/11/17	NOTICE	THE CORPORATION OF THE CITY OF OTTAWA	С
LT535863	1987/11/18	NOTICE	THE CORPORATION OF THE CITY OF NEPEAN	С
LT614772	1989/05/16	TRANSFER EASEMENT	THE HYDRO-ELECTRIC COMMISSION OF THE CITY OF OTTAWA	С
REI	MARKS: AFFECT	S FIRSTLY		
LT686983	1990/08/08	TRANSFER EASEMENT	THE HYDRO-ELECTRIC COMMISSION OF THE CITY OF OTTAWA	С
REI	MARKS: AFFECT	S FIFTHLY		
LT708538	1991/01/18	BYLAW		С
LT830075	1993/05/26	BYLAW	THE REGIONAL MUNICIPALITY OF OTTAWA-CARLETON	С
OC973435	2009/04/30	BYLAW PUB HGHWY	CITY OF OTTAWA	С
REI	MARKS: ESTABL	ISHED AS COMMON AND PUBLIC HIGHWAY AND	ASSUMED FOR PUBLIC USE.	
4R26884	2013/03/11	PLAN REFERENCE		С
OC1564637	2014/03/11	BYLAW	CITY OF OTTAWA	С



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				TIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESE		CERT/	
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CHKD	
REMARKS: THE PUBLIC HIGHWAY IS HEREBY PERMANENTLY CLOSED AND DEPRIVED OF ITS CHARACTER AS A COMMON AND PUBLIC HIGHWAY							
OC1817169	2016/08/16	TRANSFER EASEMENT	\$1	CITY OF OTTAWA	HYDRO OTTAWA LIMITED	С	
REI	MARKS: AFFECI	S SECONDLY					
OC1838607	2016/10/24	TRANSFER EASEMENT	\$2	CITY OF OTTAWA	BELL CANADA	С	
REI	MARKS: AFFECT	S THIRDLY					
OC1922020	2017/08/22	TRANSFER EASEMENT	\$1	CITY OF OTTAWA	BELL CANADA	С	
REI	MARKS: AFFECI	S FOURTHLY					
	2017/11/23			CITY OF OTTAWA		С	
		NO. 2017-360 A BY-I CITY OF OTTAWA	AW OF THE CITY OF C	TTAWA TO CLOSE A PORTION OF THE ROAD ALLOWANCE ADJACENT TO LAN	DS MUNICIPALLY KNOWN AS 2140		
OC1953644	2017/11/28	TRANSFER	\$1.300.000	OTTAWA COMMUNITY LANDS DEVELOPMENT CORPORATION/LA SOCIÉTÉ	2140 BASELINE LTD.	C	
			-, -, -, -, -, -, -, -, -, -, -, -, -,	DAMÉNAGEMENT DES TERRAINS COMMUNAUTAIRES DOTTAWA			
OC1953645	2017/11/28	NOTICE		*** DELETED AGAINST THIS PROPERTY ***			
				OTTAWA COMMUNITY LANDS DEVELOPMENT CORPORATION/LA SOCIÉTÉ DAMÉNAGEMENT DES TERRAINS COMMUNAUTAIRES DOTTAWA	2140 BASELINE LTD.		
OC1953646	2017/11/28	NOTICE	\$1	OTTAWA COMMUNITY LANDS DEVELOPMENT CORPORATION/LA SOCIÉTÉ	2140 BASELINE LTD.	С	
				DAMÉNAGEMENT DES TERRAINS COMMUNAUTAIRES DOTTAWA			
		APL ANNEX REST COV		2140 BASELINE LTD.		С	
REI	MARKS: NO EXE	TRY DATE					
OC1953648	2017/11/28	CHARGE		*** DELETED AGAINST THIS PROPERTY *** 2140 BASELINE LTD.	CAISSE POPULAIRE RIDEAU-VISION D'OTTAWA INC.		
OC1953649	2017/11/28	NO ASSGN RENT GEN		*** DELETED AGAINST THIS PROPERTY ***			
				2140 BASELINE LTD.	CAISSE POPULAIRE RIDEAU-VISION D'OTTAWA INC.		
REI	MARKS: OC1953	1648.					
oc2107532	2019/06/11	TRANSFER EASEMENT	\$2	2140 BASELINE LTD.	ROGERS COMMUNICATIONS INC.	С	
OC2132189	2019/08/16	APL CONSOLIDATE		2140 BASELINE LTD.		С	
OC2323155	2021/03/09	APL CH NAME INST		*** COMPLETELY DELETED ***			
				CAISSE POPULAIRE RIDEAU-VISION D'OTTAWA INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.		
OC2345944	2021/05/11	NOTICE		MOHAWK NEPEAN INC.	2140 BASELINE LTD.	С	



04692-1319 (LT)

PAGE 3 OF 4
PREPARED FOR s
ON 2024/12/17 AT 09:34:54

ONLAND

			<u></u>	TIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESI		CEPT/
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
OC2403899	2021/09/24	NOTICE	\$1	CITY OF OTTAWA	2140 BASELINE LTD.	С
OC2403900	2021/09/24	NOTICE	\$1	CITY OF OTTAWA	2140 BASELINE LTD.	С
		POSTPONEMENT		*** COMPLETELY DELETED *** CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	CITY OF OTTAWA	
		648 TO OC2403899 POSTPONEMENT		2140 BASELINE LTD.	CITY OF OTTAWA	C
		944 TO OC2403899				
OC2403903	2021/09/24	POSTPONEMENT		*** COMPLETELY DELETED *** CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	CITY OF OTTAWA	
REI	MARKS: OC1953	648 TO OC2403900				
		POSTPONEMENT 944 TO OC2403900		2140 BASELINE LTD.	CITY OF OTTAWA	С
OC2403935	2021/09/24	NOTICE	\$1	CITY OF OTTAWA	2140 BASELINE LTD.	С
OC2403936	2021/09/24	POSTPONEMENT		*** COMPLETELY DELETED *** CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	CITY OF OTTAWA	
REI	MARKS: OC1953	648 TO OC2403935				
		POSTPONEMENT 944 TO OC2403935		2140 BASELINE LTD.	CITY OF OTTAWA	С
OC2421789	2021/11/10	CHARGE	\$116,000,000	2140 BASELINE LTD.	CANADA MORTGAGE AND HOUSING CORPORATION	С
	2021/11/10 MARKS: OC2421	NO ASSGN RENT GEN		2140 BASELINE LTD.	CANADA MORTGAGE AND HOUSING CORPORATION	С
OC2430638	2021/12/01	DISCH OF CHARGE		*** COMPLETELY DELETED *** CAISSE DESJARDINS ONTARIO CREDIT UNION INC.		
REI	MARKS: OC1953	648.				
OC2531125	2022/08/30	DISCHARGE INTEREST		*** COMPLETELY DELETED *** OTTAWA COMMUNITY LANDS DEVELOPMENT CORPORATION/LA SOCIÉTÉ D'AMÉNAGEMENT DES TERRAINS COMMUNAUTAIRES D'OTTAWA		
REI	MARKS: OC1953	645.		5 Indiana See Indiana Commission De Commissi		
OC2684054	2024/04/24	NOTICE	\$1	CITY OF OTTAWA	2140 BASELINE LTD.	С



LAND REGISTRY OFFICE #4

04692-1319 (LT)

PAGE 4 OF 4
PREPARED FOR s
ON 2024/12/17 AT 09:34:54

ONLAND

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
		POSTPONEMENT 789 TO OC2684054		CANADA MORTGAGE AND HOUSING CORPORATION	CITY OF OTTAWA	С
OC2707288	2024/07/16	CONSTRUCTION LIEN		*** COMPLETELY DELETED *** NATIONAL CONTRACT GLAZING LTD.		
OC2713940	2024/08/07	APL DEL CONST LIEN		*** COMPLETELY DELETED *** BASELINE CONSTELLATION LIMITED PARTNERSHIP BY ITS GENERAL PARTNER 2140 BASELINE GP INC.		
REI	MARKS: OC2707	288. DELETES OC27072	88			

#85 GEMINI WAY

PIN 04692-0477

PART OF BLOCK 41 REGISTERED PLAN NO. 4M-623

formerly CITY OF NEPEAN now CITY OF OTTAWA

04692-0477 current and active

04692-0322 inactive

		1		
YEAR	NAME OF OWNER	DESCRIPTION OF PROPERTY	PROPERTY USE	OTHER OBSERVATIONS FROM AERIAL PHOTOGRAPHS FIRE INSURANCE PLANS ETC
CROWN PATENT	CROWN	LOT 35 CONCESSION 2		
APRIL 20 1809		(RIDEAU FRONT)		
		GEOGRAPHIC TOWNSHIP OF NEPEAN		
1809 TO 1809	JAMES McDONELL			
1809 TO 1850	AUSTIA CAVILLIEY			
1850 TO 1866	WILLIAM HOBBS MARY HOBBS			
1866 TO 1869	JAMES HOBBS			
1869 TO 1872	JAMES PLUNKETT			
1872 TO 1893	WILLIAM SWAN			

	NOTE: THERE ARE EIGHT OWNERS WITH EQUAL INTEREST IN THIS PARCEL. MARTHA CRAIG ROSE CRAIG JOHN SWAN EILEEN SWAN SAMUEL SWAN ELIZABETH SWAN ANDREW SWAN ROBERT SWAN ROBERT SWAN ROBERT SWAN THESE PARTIES.		
1893 TO 1906	ASA SWAN		
1906 TO 1933	ANDREW SWAN		
1933 TO 1933	NELLIE NELSON MATILDA HOPPER as mortgagees		
1933 TO 1933	NELLIE NELSON		
1933 TO 1942	DORCAN SWAN		

1942 TO 1958	DEMITRI SPVINK		
	WARREN SPVINK		
	ESTATE OF WARREN SPVINK		
1958 TO 1975	HER MAJESTY THE QUEEN IN RIGHT OF CANADA		
1975 TO 1987	CANADA MORTGAGE AND HOUSING CORPORATION		
NOVEMBER 13 1987	REGISTERED PLAN NO. 4M-623		
1987 TO 1993	THE REGIONAL MUNICIPALITY OF OTTAWA-CARLETON		
1993	THE HYDRO-ELECTRIC COMMISSION OF THE CITY OF OTTAWA		
	EASEMENT		
1993 TO 1993	CANADA MORTGAGE AND HOUSING CORPORATION		
1993 TO 2012	NEPEAN MEDICAL CENTRE INC.		
2007	DOUGLAS COCHEN LIISA HONEY		
	LEASE		

2007	CML HEALTHCARE IMAGING INC		
	LEASE.		
2007	FRANCESCO ELIO BASTIANELLI		
	DENNIS ROLAND CONRAD		
	MICHAEL WELLINGTON MYLES		
	BRENT JOSEPH MACINNES		
	THOMAS ALEXANDER PEACOCKE		
	LEASE		
2007	FRANCESCO ELIO BASTIANELLI		
	DENNIS ROLAND CONRAD		
	MICHAEL WELLINGTON MYLES		
	BRENT JOSEPH MACINNES		
	THOMAS ALEXANDER PEACOCKE		
	JOHN ZABEL VALBERG		
	RALPH WERNER ZABEL		
	LEASE		

BRENT JOSEPH MACINNES			
LEASE			
RALPH WERNER ZABEL			
LEASE			
DENNIS ROLAND CONRAD			
LEASE			
DAVID MARSHALL			
FRANCESCO ELIO BASTIANELLI			
DENNIS ROLAND CONRAD			
MICHAEL WELLINGTON MYLES			
BRENT JOSEPH MACINNES			
THOMAS ALEXANDER PEACOCKE			
JOHN ZABEL VALBERG			
RALPH WERNER ZABEL			
LEASE			
DAVID MARSHALL			
	LEASE RALPH WERNER ZABEL LEASE DENNIS ROLAND CONRAD LEASE DAVID MARSHALL FRANCESCO ELIO BASTIANELLI DENNIS ROLAND CONRAD MICHAEL WELLINGTON MYLES BRENT JOSEPH MACINNES THOMAS ALEXANDER PEACOCKE JOHN ZABEL VALBERG RALPH WERNER ZABEL LEASE	RALPH WERNER ZABEL LEASE DENNIS ROLAND CONRAD LEASE DAVID MARSHALL FRANCESCO ELIO BASTIANELLI DENNIS ROLAND CONRAD MICHAEL WELLINGTON MYLES BRENT JOSEPH MACINNES THOMAS ALEXANDER PEACOCKE JOHN ZABEL VALBERG RALPH WERNER ZABEL LEASE	LEASE RALPH WERNER ZABEL LEASE DENNIS ROLAND CONRAD LEASE DAVID MARSHALL FRANCESCO ELIO BASTIANELLI DENNIS ROLAND CONRAD MICHAEL WELLINGTON MYLES BRENT JOSEPH MACINNES THOMAS ALEXANDER PEACOCKE JOHN ZABEL VALBERG RALPH WERNER ZABEL LEASE

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LEASE			
FRANCESCO ELIO BASTIANELLI			
LEASE			
MICHAEL WELLINGTON MYLES			
LEASE			
ZAHIR DHALLA			
LEASE			
MICHAEL ROBERN			
LEASE			
JESSICA CANTOR			
LEASE			
KADAMBI PARTHASARATHY SITARAM			
LEASE			
SANDRA NANDI			
LEASE			
VAIDA HICK			
LEASE			
	FRANCESCO ELIO BASTIANELLI LEASE MICHAEL WELLINGTON MYLES LEASE ZAHIR DHALLA LEASE MICHAEL ROBERN LEASE JESSICA CANTOR LEASE KADAMBI PARTHASARATHY SITARAM LEASE SANDRA NANDI LEASE VAIDA HICK	FRANCESCO ELIO BASTIANELLI LEASE MICHAEL WELLINGTON MYLES LEASE ZAHIR DHALLA LEASE MICHAEL ROBERN LEASE JESSICA CANTOR LEASE KADAMBI PARTHASARATHY SITARAM LEASE SANDRA NANDI LEASE VAIDA HICK	FRANCESCO ELIO BASTIANELLI LEASE MICHAEL WELLINGTON MYLES LEASE ZAHIR DHALLA LEASE MICHAEL ROBERN LEASE JESSICA CANTOR LEASE KADAMBI PARTHASARATHY SITARAM LEASE SANDRA NANDI LEASE VAIDA HICK

	IOV MEISBLOOM		
	JOY WEISBLOOM		1
	LEASE		
	 		
2007	RICHARD MacLEAN		
	PATRICIA MORASSUT		
	LEASE		
2007	CLETUS PETERS		
	LEASE		
2007	ROBERTO GIACCONE		
	SUZANNE CHRISTIE		
	LEASE		
2007	RODNEY TEE		
	CATHEY SANDERSON-GUY		
	DONALD AUGUSTINE-GUY		
	LEASE		
2010	DR. A. BARTA-SIMA DENTISTRY PROFESSIONAL CORPORATION		
	LEASE		

2011	NEPEAN MEDICAL CENTRE INC		
	became		
	PROMED ONE CENTREPOINTE LTD.		
2012 TO 2014	FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION		
2014 TO JULY 28 2022	MOHAWK NEPEAN INC.		
JULY 28 2022 TO PRESENT	CENTURION APPELT (RANGER PORTFOLIO) GP INC.		
AS OF DECEMBER 17 2024			

#85 GEMINI WAY

PIN 04692-0024

PART OF LOT 35
CONCESSION 2 (RIDEAU FRONT)
(TOWNSHIP OF NEPEAN)

formerly CITY OF NEPEAN now CITY OF OTTAWA

04692-0024 current and active

				7
YEAR	NAME OF OWNER	DESCRIPTION OF PROPERTY	PROPERTY USE	OTHER OBSERVATIONS FROM AERIAL PHOTOGRAPHS FIRE INSURANCE PLANS ETC
CROWN PATENT APRIL 20 1809	CROWN	LOT 35 CONCESSION 2 (RIDEAU FRONT)		
		GEOGRAPHIC TOWNSHIP OF NEPEAN		
1809 TO 1809	JAMES McDONELL			
1809 TO 1850	AUSTIA CAVILLIEY			
1850 TO 1866	WILLIAM HOBBS MARY HOBBS			
1866 TO 1869	JAMES HOBBS			
1869 TO 1872	JAMES PLUNKETT			
1872 TO 1893	WILLIAM SWAN			

		 	1
	NOTE:		
	THERE ARE EIGHT OWNERS WITH EQUAL INTEREST IN THIS PARCEL.		
	MARTHA CRAIG ROSE CRAIG JOHN SWAN EILEEN SWAN SAMUEL SWAN ELIZABETH SWAN ANDREW SWAN ROBERT SWAN INTERESTS WERE CONVEYED SEVERAL TIMES BETWEEN THESE PARTIES.		
1893 TO 1906	ASA SWAN		
1906 TO 1933	ANDREW SWAN		
1933 TO 1933	NELLIE NELSON MATILDA HOPPER		
	as mortgagees		
1933 TO 1933	NELLIE NELSON		
1933 TO 1942	DORCAN SWAN		

1942 TO 1958	DEMITRI SPVINK		
	WARREN SPVINK		
	ESTATE OF WARREN SPVINK		
1958 TO 1975	HER MAJESTY THE QUEEN IN RIGHT OF CANADA		
1975 TO 1982	CANADA MORTGAGE AND HOUSING CORPORATION		
1982 TO 1992	THE CORPORATION OF THE CITY OF NEPEAN		
1989	THE HYDRO-ELECTRIC COMMISSION OF THE CITY OF OTTAWA		
	EASEMENT		
1992 TO 2012	NEPEAN MEDICAL CENTRE INC.		
2007	DOUGLAS COCHEN LIISA HONEY		
	LEASE		
2007	CML HEALTHCARE IMAGING INC		
	LEASE.		

		 	
2007	FRANCESCO ELIO BASTIANELLI		
	DENNIS ROLAND CONRAD		
	MICHAEL WELLINGTON MYLES		
	BRENT JOSEPH MACINNES		
	THOMAS ALEXANDER PEACOCKE		
	LEASE		
2007	FRANCESCO ELIO BASTIANELLI		
	DENNIS ROLAND CONRAD		
	MICHAEL WELLINGTON MYLES		
	BRENT JOSEPH MACINNES		
	THOMAS ALEXANDER PEACOCKE		
	JOHN ZABEL VALBERG		
	RALPH WERNER ZABEL		
	LEASE		
2007	BRENT JOSEPH MACINNES		
	LEASE		

2007	RALPH WERNER ZABEL		
	LEASE		
2007	DENNIS ROLAND CONRAD		
	LEASE		
2007	DAVID MARSHALL		
	FRANCESCO ELIO BASTIANELLI		
	DENNIS ROLAND CONRAD		
	MICHAEL WELLINGTON MYLES		
	BRENT JOSEPH MACINNES		
	THOMAS ALEXANDER PEACOCKE		
	JOHN ZABEL VALBERG		
	RALPH WERNER ZABEL		
	LEASE		
2007	DAVID MARSHALL		
	LEASE		
2007	FRANCESCO ELIO BASTIANELLI		

	LEASE		
2007	MICHAEL WELLINGTON MYLES		
	LEASE		
2007	ZAHIR DHALLA		
	LEASE		
2007	MICHAEL ROBERN		
	LEASE		
2007	JESSICA CANTOR		
	LEASE		
2007	KADAMBI PARTHASARATHY SITARAM		
	LEASE		
2007	SANDRA NANDI		
	LEASE		
2007	VAIDA HICK		
	LEASE		
	JOY WEISBLOOM		
	LEASE		

2007	RICHARD MacLEAN		
	PATRICIA MORASSUT		
	LEASE		
2007	CLETUS PETERS		
	LEASE		
2007	ROBERTO GIACCONE		
	SUZANNE CHRISTIE		
	LEASE		
2007	RODNEY TEE		
	CATHEY SANDERSON-GUY		
	DONALD AUGUSTINE-GUY		
	LEASE		
2010	DR. A. BARTA-SIMA DENTISTRY PROFESSIONAL CORPORATION		
	LEASE		

2011	NEPEAN MEDICAL CENTRE INC		
	became		
	PROMED ONE CENTREPOINTE LTD.		
2012 TO 2014	FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION		
2014 TO JULY 28 2022	MOHAWK NEPEAN INC.		
JULY 28 2022 TO PRESENT	CENTURION APPELT (RANGER PORTFOLIO) GP INC.		
AS OF DECEMBER 17 2024			

#85 GEMINI WAY

PIN 04692-0455

PART OF BLOCK 41 REGISTERED PLAN NO. 4M-623

formerly CITY OF NEPEAN now CITY OF OTTAWA

04692-0455 current and active

04692-0022 inactive

NAME OF OWNER	DESCRIPTION OF PROPERTY	PROPERTY USE	OTHER OBSERVATIONS FROM AERIAL PHOTOGRAPHS FIRE INSURANCE PLANS ETC
CROWN	LOT 35 CONCESSION 2		
	(RIDEAU FRONT)		
	GEOGRAPHIC TOWNSHIP OF NEPEAN		
JAMES McDONELL			
AUSTIA CAVILLIEY			
WILLIAM HOBBS MARY HOBBS			
JAMES HOBBS			
JAMES PLUNKETT			
WILLIAM SWAN			
	CROWN JAMES McDONELL AUSTIA CAVILLIEY WILLIAM HOBBS MARY HOBBS JAMES HOBBS JAMES PLUNKETT	CROWN CROWN LOT 35 CONCESSION 2 (RIDEAU FRONT) GEOGRAPHIC TOWNSHIP OF NEPEAN JAMES McDONELL AUSTIA CAVILLIEY WILLIAM HOBBS MARY HOBBS JAMES HOBBS JAMES PLUNKETT	CROWN LOT 35 CONCESSION 2 (RIDEAU FRONT) GEOGRAPHIC TOWNSHIP OF NEPEAN JAMES McDONELL AUSTIA CAVILLIEY WILLIAM HOBBS MARY HOBBS JAMES HOBBS JAMES PLUNKETT

	NOTE: THERE ARE EIGHT OWNERS WITH EQUAL INTEREST IN THIS PARCEL. MARTHA CRAIG ROSE CRAIG JOHN SWAN EILEEN SWAN SAMUEL SWAN SAMUEL SWAN ANDREW SWAN ANDREW SWAN ROBERT SWAN INTERESTS WERE CONVEYED SEVERAL TIMES BETWEEN THESE PARTIES.		
1893 TO 1906	ASA SWAN		
1906 TO 1933	ANDREW SWAN		
1933 TO 1933	NELLIE NELSON MATILDA HOPPER as mortgagees		
1933 TO 1933	NELLIE NELSON		
1933 TO 1942	DORCAN SWAN		

DEMITRI SPVINK			
WARREN SPVINK			
ESTATE OF WARREN SPVINK			
HER MAJESTY THE QUEEN IN RIGHT OF CANADA			
CANADA MORTGAGE AND HOUSING CORPORATION			
THE CARLETON BOARD OF EDUCATION			
REGISTERED PLAN NO. 4M-623			
CANADA MORTGAGE AND HOUSING CORPORATION			
NEPEAN MEDICAL CENTRE INC.			
DOUGLAS COCHEN LIISA HONEY			
LEASE			
CML HEALTHCARE IMAGING INC			
LEASE.			
	WARREN SPVINK ESTATE OF WARREN SPVINK HER MAJESTY THE QUEEN IN RIGHT OF CANADA CANADA MORTGAGE AND HOUSING CORPORATION THE CARLETON BOARD OF EDUCATION REGISTERED PLAN NO. 4M-623 CANADA MORTGAGE AND HOUSING CORPORATION NEPEAN MEDICAL CENTRE INC. DOUGLAS COCHEN LIISA HONEY LEASE CML HEALTHCARE IMAGING INC	WARREN SPVINK ESTATE OF WARREN SPVINK HER MAJESTY THE QUEEN IN RIGHT OF CANADA CANADA MORTGAGE AND HOUSING CORPORATION THE CARLETON BOARD OF EDUCATION REGISTERED PLAN NO. 4M-623 CANADA MORTGAGE AND HOUSING CORPORATION NEPEAN MEDICAL CENTRE INC. DOUGLAS COCHEN LIISA HONEY LEASE CML HEALTHCARE IMAGING INC	WARREN SPVINK ESTATE OF WARREN SPVINK HER MAJESTY THE QUEEN IN RIGHT OF CANADA CANADA MORTGAGE AND HOUSING CORPORATION THE CARLETON BOARD OF EDUCATION REGISTERED PLAN NO. 4M-623 CANADA MORTGAGE AND HOUSING CORPORATION NEPEAN MEDICAL CENTRE INC. DOUGLAS COCHEN LIISA HONEY LEASE CML HEALTHCARE IMAGING INC

2007	FRANCESCO ELIO BASTIANELLI		
	DENNIS ROLAND CONRAD		
	MICHAEL WELLINGTON MYLES		
	BRENT JOSEPH MACINNES		
	THOMAS ALEXANDER PEACOCKE		
	LEASE		
2007	FRANCESCO ELIO BASTIANELLI		
	DENNIS ROLAND CONRAD		
	MICHAEL WELLINGTON MYLES		
	BRENT JOSEPH MACINNES		
	THOMAS ALEXANDER PEACOCKE		
	JOHN ZABEL VALBERG		
	RALPH WERNER ZABEL		
	LEASE		
2007	BRENT JOSEPH MACINNES		
	LEASE		

2007	RALPH WERNER ZABEL		
	LEASE		
2007	DENNIS ROLAND CONRAD		
	LEASE		
2007	DAVID MARSHALL		
	FRANCESCO ELIO BASTIANELLI		
	DENNIS ROLAND CONRAD		
	MICHAEL WELLINGTON MYLES		
	BRENT JOSEPH MACINNES		
	THOMAS ALEXANDER PEACOCKE		
	JOHN ZABEL VALBERG		
	RALPH WERNER ZABEL		
	LEASE		
2007	DAVID MARSHALL		
	LEASE		
2007	FRANCESCO ELIO BASTIANELLI		

	. = =		
	LEASE		
2007	MICHAEL WELLINGTON MYLES		
	LEASE		
2007	ZAHIR DHALLA		
	LEASE		
2007	MICHAEL ROBERN		
	LEASE		
2007	JESSICA CANTOR		
	LEASE		
2007	KADAMBI PARTHASARATHY SITARAM		
	LEASE		
2007	SANDRA NANDI		
	LEASE		
2007	VAIDA HICK		
	LEASE		
	JOY WEISBLOOM		
	LEASE		

2007	RICHARD MacLEAN		
	PATRICIA MORASSUT		
	LEASE		
2007	CLETUS PETERS		
	LEASE		
2007	ROBERTO GIACCONE		
	SUZANNE CHRISTIE		
	LEASE		
2007	RODNEY TEE		
	CATHEY SANDERSON-GUY		
	DONALD AUGUSTINE-GUY		
	LEASE		
2010	DR. A. BARTA-SIMA DENTISTRY PROFESSIONAL CORPORATION		
	LEASE		

2011	NEPEAN MEDICAL CENTRE INC		
	became		
	PROMED ONE CENTREPOINTE LTD.		
2012 TO 2014	FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION		
2014 TO JULY 28 2022	MOHAWK NEPEAN INC.		
JULY 28 2022 TO PRESENT	CENTURION APPELT (RANGER PORTFOLIO) GP INC.		
AS OF DECEMBER 17 2024			

#85 GEMINI WAY

PIN 04692-1250

PART OF BLOCK 23 REGISTERED PLAN NO. 4M-623

formerly CITY OF NEPEAN now CITY OF OTTAWA

04692-1250 current and active

04692-0021 inactive

-				
YEAR	NAME OF OWNER	DESCRIPTION OF PROPERTY	PROPERTY USE	OTHER OBSERVATIONS FROM AERIAL PHOTOGRAPHS FIRE INSURANCE PLANS ETC
CROWN PATENT	CROWN	LOT 35		
APRIL 20 1809		CONCESSION 2 (RIDEAU FRONT)		
		GEOGRAPHIC TOWNSHIP OF NEPEAN		
1809 TO 1809	JAMES McDONELL			
1809 TO 1850	AUSTIA CAVILLIEY			
1850 TO 1866	WILLIAM HOBBS MARY HOBBS			
1866 TO 1869	JAMES HOBBS		_	
1869 TO 1872	JAMES PLUNKETT			
1872 TO 1893	WILLIAM SWAN			!

	NOTE: THERE ARE EIGHT OWNERS WITH EQUAL INTEREST IN THIS PARCEL. MARTHA CRAIG ROSE CRAIG JOHN SWAN EILEEN SWAN SAMUEL SWAN SAMUEL SWAN ANDREW SWAN ANDREW SWAN ROBERT SWAN INTERESTS WERE CONVEYED SEVERAL TIMES BETWEEN THESE PARTIES.		
1893 TO 1906	ASA SWAN		
1906 TO 1933	ANDREW SWAN		
1933 TO 1933	NELLIE NELSON MATILDA HOPPER as mortgagees		
1933 TO 1933	NELLIE NELSON		
1933 TO 1942	DORCAN SWAN		

1942 TO 1958	DEMITRI SPVINK		
	WARREN SPVINK		
	ESTATE OF WARREN SPVINK		
1958 TO 1975	HER MAJESTY THE QUEEN IN RIGHT OF CANADA		
1975 TO 1992	CANADA MORTGAGE AND HOUSING CORPORATION		
NOVEMBER 13 1987	REGISTERED PLAN NO. 4M-623		
1992 TO MAY 8 1998	NEPEAN MEDICAL CENTRE INC.		
1989	THE HYDRO-ELECTRIC COMMISSION OF THE CITY OF OTTAWA		
	EASEMENT	 	
2007	DOUGLAS COCHEN LIISA HONEY		
	LEASE		
2007	CML HEALTHCARE IMAGING INC		

	LEASE.	
2007	FRANCESCO ELIO BASTIANELLI	
	DENNIS ROLAND CONRAD	
	MICHAEL WELLINGTON MYLES	
	BRENT JOSEPH MACINNES	
	THOMAS ALEXANDER PEACOCKE	
	LEASE	
2007	FRANCESCO ELIO BASTIANELLI	
	DENNIS ROLAND CONRAD	
	MICHAEL WELLINGTON MYLES	
	BRENT JOSEPH MACINNES	
	THOMAS ALEXANDER PEACOCKE	
	JOHN ZABEL VALBERG	
	RALPH WERNER ZABEL	
	LEASE	
2007	BRENT JOSEPH MACINNES	
	LEASE	

2007	RALPH WERNER ZABEL		
	LEASE		
2007	DENNIS ROLAND CONRAD		
	LEASE		
2007	DAVID MARSHALL		
	FRANCESCO ELIO BASTIANELLI		
	DENNIS ROLAND CONRAD		
	MICHAEL WELLINGTON MYLES		
	BRENT JOSEPH MACINNES		
	THOMAS ALEXANDER PEACOCKE		
	JOHN ZABEL VALBERG		
	RALPH WERNER ZABEL		
	LEASE		
2007	DAVID MARSHALL		
	LEASE		

2007	FRANCESCO ELIO BASTIANELLI		
	LEASE		
2007	MICHAEL WELLINGTON MYLES		
	LEASE		
2007	ZAHIR DHALLA		
	LEASE		
2007	MICHAEL ROBERN		
	LEASE		
2007	JESSICA CANTOR		
	LEASE		
2007	KADAMBI PARTHASARATHY SITARAM		
	LEASE		
2007	SANDRA NANDI		
	LEASE		
2007	VAIDA HICK		
	LEASE		

	JOY WEISBLOOM		
	LEASE		
2007	RICHARD MacLEAN		
	PATRICIA MORASSUT		
	LEASE		
2007	CLETUS PETERS		
	LEASE	 	
2007	ROBERTO GIACCONE		
	SUZANNE CHRISTIE		
	LEASE		
2007	RODNEY TEE		
	CATHEY SANDERSON-GUY		
	DONALD AUGUSTINE GUY		
	LEASE		
2011	NEPEAN MEDICAL CENTRE INC		
	became		
	<u></u>		

	PROMED ONE CENTREPOINTE LTD.		
2012 TO 2014	FIRST CAPITAL HOLDINGS (ONTARIO) CORPORATION		
2014 TO JULY 28 2022	MOHAWK NEPEAN INC.		
JULY 28 2022 TO PRESENT	CENTURION APPELT (RANGER PORTFOLIO) GP INC.		
AS OF DECEMBER 16 2024			

PINCHIN PROJECT # 350868

#85 GEMINI WAY

PIN 04692-1319

PART OF BLOCKS 41 and 42 REGISTERED PLAN NO. 4M-623

formerly CITY OF NEPEAN now CITY OF OTTAWA

REGIONAL MUNICIPALITY OF OTTAWA-CARLTON

PIN CHAIN

04692-01319 current and active

04692-1312 inactive
04692-1310 inactive
04692-0478 inactive
04692-0322 inactive
04692-0309 inactive

DATE OF CONVERSION: APRIL 19 1993

YEAR	NAME OF OWNER	DESCRIPTION OF PROPERTY	PROPERTY USE	OTHER OBSERVATIONS FROM AERIAL PHOTOGRAPHS FIRE INSURANCE PLANS ETC
CROWN PATENT APRIL 20 1809	CROWN	LOT 35 CONCESSION 2 (RIDEAU FRONT) GEOGRAPHIC		
		TOWNSHIP OF NEPEAN		
1809 TO 1809	JAMES McDONELL			
1809 TO 1850	AUSTIA CAVILLIEY			

1850 TO 1866	WILLIAM HOBBS MARY HOBBS		
1866 TO 1869	JAMES HOBBS		
1869 TO 1872	JAMES PLUNKETT		
1872 TO 1893	WILLIAM SWAN		
	NOTE:		
	THERE ARE EIGHT OWNERS WITH EQUAL INTEREST IN THIS PARCEL.		
	MARTHA CRAIG ROSE CRAIG JOHN SWAN EILEEN SWAN SAMUEL SWAN ELIZABETH SWAN ANDREW SWAN ROBERT SWAN		
	INTERESTS WERE CONVEYED SEVERAL TIMES BETWEEN THESE PARTIES.		
1893 TO 1906	ASA SWAN		
1906 TO 1933	ANDREW SWAN	 	

1933 TO 1933	NELLIE NELSON MATILDA HOPPER		
	as mortgagees		
1933 TO 1933	NELLIE NELSON		
1933 TO 1942	DORCAN SWAN		
1942 TO 1958	DEMITRI SPVINK		
	WARREN SPVINK		
	ESTATE OF WARREN SPVINK		
1958 TO 1975	HER MAJESTY THE QUEEN IN RIGHT OF CANADA		
1975 TO 1982 and 1987	CANADA MORTGAGE AND HOUSING CORPORATION	_	
NOVEMBER 13 1987	REGISTERED PLAN NO. 4M-623		
1982 and 1987 TO 2017	THE CORPORATION OF THE CITY OF NEPEAN		

2001	THE CORPORATION OF THE CITY OF NEPEAN		
	became		
	THE CORPORATION OF THE CITY OF OTTAWA		
1989	THE HYDRO-ELECTRIC COMMISSION OF THE CITY OF OTTAWA		
	EASEMENT		
1990	THE HYDRO-ELECTRIC COMMISSION OF THE CITY OF OTTAWA		
	EASEMENT		
2016	HYDRO OTTAWA LIMITED		
	EASEMENT		
2016	BELL CANADA		
	EASEMENT		
2017	BELL CANADA		
	EASEMENT		

2017 TO NOVEMBER 28 2017	OTTAWA COMMUNITY LANDS DEVELOPMENT CORPORATION		
	LA SOCIÉTÉ D'AMÉNAGEMENT DES TERRAINS COMMUNAUTAIRES D'OTTAWA		
NOVEMBER 28 2017 TO PRESENT	2140 BASELINE LTD.		
AS OF DECEMBER 17 2024			
2019	ROGERS COMMUNICATIONS INC.		
	EASEMENT		

APPENDIX H
ERIS Report



Project Property: 85 Gemini Way, Ottawa, Ontario

85 Gemini Way

Ottawa ON K2G 5L4

Project No: 350868

Report Type: RSC Report - Quote

Order No: 24112700855 Requested by: Pinchin Ltd.

Date Completed: December 5, 2024

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Executive Summary

Property Information:

Project Property: 85 Gemini Way, Ottawa, Ontario

85 Gemini Way Ottawa ON K2G 5L4

Project No: 350868

Order Information:

 Order No:
 24112700855

 Date Requested:
 November 27, 2024

Requested by: Pinchin Ltd.

Report Type: RSC Report - Quote

Historical/Products:

Aerial Photographs Aerials - National Collection

ERIS Xplorer <u>ERIS Xplorer</u>

Insurance Products Fire Insurance Maps

Insurance Products Fire Insurance Maps/Inspection Reports/Site Plans

Physical Setting Report (PSR) Physical Setting Report (PSR)

Topographic Map RSC Maps

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	3	3
CA	Certificates of Approval	Y	0	7	7
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	Y	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	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	2	2
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	6	6
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	12	12
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of Expired Fuels Safety Facilities	Υ	0	0	0
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	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	42	42
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	0	0
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 (NATES)	Υ	0	0	0
NCPL	Non-Compliance Reports	Υ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Υ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Υ	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPR2	National Pollutant Release Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory - Historic	Υ	0	0	0
OGWE	Oil and Gas Wells	Υ	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
ОРСВ	Inventory of PCB Storage Sites	Υ	0	0	0
ORD	Orders	Υ	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
PFAS	Ontario PFAS Spills	Y	0	0	0
PFCH	NPRI Reporters - PFAS Substances	Υ	0	0	0
PFHA	Potential PFAS Handlers from NPRI	Υ	0	0	0
PINC	Pipeline Incidents	Y	0	0	0
PPHA	Potential PFAS Handlers from EASR	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Υ	0	0	0
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	1	1
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	0	0
SPL	Ontario Spills	Y	0	6	6
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Υ	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Υ	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Υ	0	0	0
WWIS	Water Well Information System	Y	0	5	5
		Total:	0	84	84

Executive Summary: Site Report Summary - Project Property

MapDBCompany/Site NameAddressDir/Dist (m)Elev diffPageKey(m)Number

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	GEN	NEPEAN MEDICAL CENTRE INC.	ONE CENTREPOINTE DRIVE NEPEAN ON K2G 6E2	ENE/33.0	0.00	<u>27</u>
1	GEN	DR. DALE FYMAN	1 CENTERPOINTE, SUITE 302 NEPEAN ON K2G 6E2	ENE/33.0	0.00	<u>27</u>
1	EHS		1 Centrepointe Drive Nepean ON K2G 6E2	ENE/33.0	0.00	<u>27</u>
1	GEN	Andreia Barta-sima	One Centrepointe Drive Suite 302 Ottawa ON K2G 6E2	ENE/33.0	0.00	<u>28</u>
1	CA	Atria Networks LP	1 Centrepointe Dr Ottawa ON	ENE/33.0	0.00	<u>28</u>
1	GEN	NEPEAN MEDICAL CENTRE INC.	ONE CENTREPOINTE DRIVE NEPEAN ON K2G 6E2	ENE/33.0	0.00	<u>28</u>
1	GEN	Andreia Barta-sima	One Centrepointe Drive Suite 302 Ottawa ON	ENE/33.0	0.00	<u>29</u>
1	EHS		1 Centrepointe Drive Ottawa ON	ENE/33.0	0.00	<u>29</u>
1	GEN	Andreia Barta-sima	One Centrepointe Drive Suite 302 Ottawa ON	ENE/33.0	0.00	<u>29</u>
1	GEN	NEPEAN MEDICAL CENTRE INC.	ONE CENTREPOINTE DRIVE NEPEAN ON K2G 6E2	ENE/33.0	0.00	<u>30</u>
<u>1</u>	GEN	NEPEAN MEDICAL CENTRE INC.	ONE CENTREPOINTE DRIVE NEPEAN ON K2G 6E2	ENE/33.0	0.00	<u>30</u>
1	GEN	ProMed One Centrepoint Ltd.	1 Centrepointe Drive Ottawa ON	ENE/33.0	0.00	<u>30</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	GEN	NEPEAN MEDICAL CENTRE INC.	ONE CENTREPOINTE DRIVE NEPEAN ON K2G 6E2	ENE/33.0	0.00	<u>31</u>
<u>1</u>	EHS		1 Centrepointe Dr Ottawa ON K2G6E2	ENE/33.0	0.00	<u>31</u>
<u>1</u>	GEN	ProMed One Centrepoint Ltd.	1 Centrepointe Drive Ottawa ON	ENE/33.0	0.00	<u>31</u>
<u>1</u>	ECA	Atria Networks LP	1 Centrepointe Dr Ottawa ON K2V 1B8	ENE/33.0	0.00	<u>32</u>
<u>1</u>	GEN	Mohawk Medical Management	1 Centrepointe Dr Nepean ON K2J6E2	ENE/33.0	0.00	<u>32</u>
<u>1</u>	GEN	Mohawk Medical Management	1 Centrepointe Dr Nepean ON K2J6E2	ENE/33.0	0.00	<u>32</u>
<u>1</u>	GEN	ProMed One Centrepoint Ltd.	1 Centrepointe Drive Ottawa ON K2G 6E2	ENE/33.0	0.00	<u>33</u>
<u>1</u>	GEN	Mohawk Medical Management Property Management	1 Centrepointe Dr Nepean ON K2J6E2	ENE/33.0	0.00	<u>33</u>
<u>1</u>	GEN	Mohawk Medical Management Property Management	1 Centrepointe Dr Nepean ON K2J6E2	ENE/33.0	0.00	<u>34</u>
<u>1</u>	GEN	Mohawk Medical Management Property Management	1 Centrepointe Dr Nepean ON K2J6E2	ENE/33.0	0.00	<u>34</u>
<u>1</u>	EHS		1 Centrepointe drive ottawa on Nepean ON K2G 6E2	ENE/33.0	0.00	<u>34</u>
<u>2</u> .	EHS		1 Centrepoint Drive Ottawa ON	ENE/33.9	0.00	<u>35</u>
<u>3</u> .	EHS		19 Centrepointe Drive Nepean ON K2G 6C4	SE/77.3	1.00	<u>35</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>4</u>	SPL	City of Ottawa	At 1400 High Gate Ottawa ON	WNW/88.1	0.00	<u>35</u>
<u>4</u>	EHS		1400 Highgate Rd Ottawa ON K2C2Y6	WNW/88.1	0.00	<u>36</u>
<u>5</u>	EASR	Richcraft Highrise Rental Limited Partnership	19 Centrepointe DR Ottawa ON K2G 6C4	SSE/102.8	1.00	<u>36</u>
<u>6</u>	EHS		2172 Regency Terr Ottawa ON K2C1H1	N/118.7	0.00	<u>36</u>
<u>7</u>	EHS		1394 Highgate Rd Ottawa ON K2C 2Y7	WNW/124.8	0.00	<u>37</u>
<u>8</u>	RSC	2140 BASELINE LTD.	2140 BASELINE ROAD ON Ottawa ON	ENE/129.3	0.00	<u>37</u>
<u>9</u>	EHS		2140 Baseline Rd Ottawa ON K2C0C8	ENE/151.5	0.69	<u>37</u>
<u>9</u>	EASR	BASELINE CONSTELLATION LIMITED PARTNERSHIP	2140 baseline RD Ottawa ON K2G 5J9	ENE/151.5	0.69	<u>38</u>
<u>9</u>	EHS		2140 Baseline Road Ottawa ON	ENE/151.5	0.69	<u>38</u>
<u>10</u>	GEN	CLV Group	2071 Baseline Road Ottawa ON K2C 0C8	NNE/163.1	0.00	<u>38</u>
<u>10</u>	GEN	CLV Group	2071 Baseline Road Ottawa ON K2C 0C8	NNE/163.1	0.00	<u>39</u>
<u>11</u>	wwis		109 baseline rd Ottawa ON <i>Well ID:</i> 7342867	NE/167.8	0.00	<u>39</u>
<u>12</u>	SPL		Ottawa ON	E/168.1	1.00	<u>46</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>13</u>	CA	City of Ottawa	Baseline Road and Constellation Cres Ottawa ON	ENE/190.5	0.00	<u>46</u>
<u>13</u>	ECA	City of Ottawa	Baseline Road and Constellation Cres , Ottawa City, Ottawa ON K2G 6J8	ENE/190.5	0.00	<u>47</u>
<u>14</u>	wwis		ON Well ID: 1507865	NE/210.3	0.00	<u>47</u>
<u>15</u>	BORE		ON	NE/210.4	0.00	<u>50</u>
<u>16</u>	SPL	Miller Waste Solutions Group Inc.	Westbury Road Ottawa ON	N/229.3	-1.00	<u>51</u>
<u>17</u>	BORE		ON	W/234.0	0.00	<u>52</u>
<u>18</u>	wwis		ON Well ID: 1507884	W/234.0	0.00	<u>53</u>
<u>19</u>	WWIS		ON Well ID: 7389948	NE/239.8	0.00	<u>56</u>
<u>20</u>	ECA	City of Ottawa	Pretoria Ave Bank Street, O'Conner Street, Metcalfe Street Ottawa ON K2G 6J8	E/243.7	1.00	<u>57</u>
<u>21</u>	ECA	City of Ottawa	Dynes Road Ottawa ON K2G 6J8	E/259.3	2.00	<u>57</u>
<u>21</u>	ECA	City of Ottawa	Between St-Laurent Blvd, and Pickering Pl Ottawa ON K2G 6J8	E/259.3	2.00	<u>58</u>
<u>22</u>	CA	B.N.R.	2 CONSTALLATION CRESCENT NEPEAN CITY ON	ENE/261.0	1.00	<u>58</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
22	GEN	BELL-NORTHERN RESEARCH LTD.	2 CONSTELLATION CRES. (WOODLINE) NEPEAN C/O P.O.BOX 3511, STN. C OTTAWA ON K2G 5J9	ENE/261.0	1.00	<u>58</u>
<u>22</u>	GEN	BELL NORTHERN RESEARCH	2 CONSTELLATION CRESCENT NEPEAN ON K2G 5J9	ENE/261.0	1.00	<u>59</u>
<u>22</u>	GEN	BELL-NORTHERN RESEARCH LTD. 05-318	2 CONSTELLATION CRES. (WOODLINE) NEPEAN C/O P.O.BOX 3511, STN. C OTTAWA ON K2G 5J9	ENE/261.0	1.00	<u>59</u>
<u>22</u>	GEN	Z.V. Holdings Corp.	2 Constellation Crescent Ottawa ON K2G 5J9	ENE/261.0	1.00	<u>60</u>
<u>22</u>	GEN	Z.V. Holdings Corp.	2 Constellation Crescent Ottawa ON K2G 5J9	ENE/261.0	1.00	<u>60</u>
<u>22</u>	GEN	Z.V. Holdings Corp.	2 Constellation Crescent Ottawa ON K2G 5J9	ENE/261.0	1.00	<u>61</u>
<u>22</u>	GEN	Z.V. Holdings Corp.	2 Constellation Crescent Ottawa ON K2G 5J9	ENE/261.0	1.00	<u>61</u>
<u>23</u>	CA	1004064 ONTARIO LTD.	THORNBURY CRES/HEMMINGWOOD WAY NEPEAN CITY ON	SE/265.0	1.00	<u>61</u>
<u>23</u>	CA	1004064 ONTARIO LTD.	THORNBURY CRES/HEMMINGWOOD WAY NEPEAN CITY ON	SE/265.0	1.00	<u>62</u>
<u>24</u>	SPL		55 Hemmingwood <unofficial> Ottawa ON</unofficial>	S/268.5	2.00	<u>62</u>
<u>25</u>	CA	BETHANY BAPTIST CHURCH- PT.BLK.17	CENTREPOINTE DR./HEMMINGWOOD NEPEAN CITY ON	SE/272.6	1.00	<u>63</u>
<u>25</u>	CA	MINTO DEVELOPMENTS INC.	HEMMINGWOOD WAY/CENTREPOINTE NEPEAN CITY ON	SE/272.6	1.00	<u>63</u>
<u>25</u>	ECA	City of Ottawa	Hemmingwood Way Centrepointe Drive Ottawa ON K2G 6J8	SE/272.6	1.00	<u>63</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>25</u>	SPL		Hemmingwood Way and Centre Point, Ottawa OTTAWA ON	SE/272.6	1.00	<u>64</u>
<u>26</u>	SPL	UNKNOWN	57 DRAFFIN COURT NEPEAN CITY ON K2G 5T8	WSW/283.8	0.00	<u>64</u>
<u>27</u>	BORE		ON	W/287.7	-1.00	<u>65</u>
<u>28</u>	wwis		lot 35 con 2 ON <i>Well ID:</i> 1516834	E/287.9	1.57	<u>67</u>
<u>29</u>	GEN	CARLETON BOARD OF EDUCATION	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	ESE/289.7	2.00	<u>71</u>
<u>29</u>	GEN	CARLETON BOARD OF EDUCATION 07-618	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	ESE/289.7	2.00	<u>71</u>
<u>29</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	ESE/289.7	2.00	<u>72</u>
<u>29</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	ESE/289.7	2.00	<u>72</u>
29	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	ESE/289.7	2.00	<u>73</u>
<u>29</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	ESE/289.7	2.00	<u>74</u>
<u>29</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	ESE/289.7	2.00	<u>75</u>
<u>29</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON	ESE/289.7	2.00	<u>76</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>29</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	ESE/289.7	2.00	<u>77</u>
29	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	ESE/289.7	2.00	<u>77</u>
<u>29</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	ESE/289.7	2.00	<u>78</u>
<u>29</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	ESE/289.7	2.00	<u>79</u>
<u>29</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	ESE/289.7	2.00	<u>81</u>
<u>29</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	ESE/289.7	2.00	<u>82</u>
<u>29</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	ESE/289.7	2.00	<u>83</u>
<u>29</u>	GEN	Sir Guy Carleton Secondary School	55 Centrepointe Drive Ottawa ON K2G 5L4	ESE/289.7	2.00	<u>84</u>
<u>30</u>	EHS		80 Centrepointe Drive Nepean ON K2G 6B1	SE/290.1	1.00	<u>85</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 3 BORE site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	Address ON	Distance (m) 210.4	<u>Map Key</u> <u>15</u>
	ON	234.0	<u>17</u>
	ON	287.7	<u>27</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 7 CA site(s) within approximately 0.30 kilometers of the project property.

Site Atria Networks LP	Address 1 Centrepointe Dr Ottawa ON	Distance (m) 33.0	Map Key
City of Ottawa	Baseline Road and Constellation Cres Ottawa ON	190.5	<u>13</u>
B.N.R.	2 CONSTALLATION CRESCENT NEPEAN CITY ON	261.0	<u>22</u>
1004064 ONTARIO LTD.	THORNBURY CRES/HEMMINGWOOD WAY NEPEAN CITY ON	265.0	<u>23</u>
1004064 ONTARIO LTD.	THORNBURY CRES/HEMMINGWOOD WAY NEPEAN CITY ON	265.0	<u>23</u>

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
MINTO DEVELOPMENTS INC.	HEMMINGWOOD WAY/CENTREPOINTE NEPEAN CITY ON	272.6	<u>25</u>
BETHANY BAPTIST CHURCH-PT.BLK. 17	CENTREPOINTE DR./HEMMINGWOOD NEPEAN CITY ON	272.6	<u>25</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Sep 30, 2024 has found that there are 2 EASR site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Richcraft Highrise Rental Limited Partnership	19 Centrepointe DR Ottawa ON K2G 6C4	102.8	<u>5</u>
BASELINE CONSTELLATION LIMITED PARTNERSHIP	2140 baseline RD Ottawa ON K2G 5J9	151.5	<u>9</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Sep 30, 2024 has found that there are 6 ECA site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Atria Networks LP	1 Centrepointe Dr Ottawa ON K2V 1B8	33.0	1
City of Ottawa	Baseline Road and Constellation Cres , Ottawa City, Ottawa ON K2G 6J8	190.5	13
City of Ottawa	Pretoria Ave Bank Street, O'Conner Street, Metcalfe Street Ottawa ON K2G 6J8	243.7	<u>20</u>
City of Ottawa	Between St-Laurent Blvd, and Pickering Pl Ottawa ON K2G 6J8	259.3	<u>21</u>

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
City of Ottawa	Dynes Road Ottawa ON K2G 6J8	259.3	<u>21</u>
City of Ottawa	Hemmingwood Way Centrepointe Drive Ottawa ON K2G 6J8	272.6	<u>25</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Aug 31, 2024 has found that there are 12 EHS site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	Address 1 Centrepointe Dr Ottawa ON K2G6E2	Distance (m) 33.0	Map Key 1
	1 Centrepointe drive ottawa on Nepean ON K2G 6E2	33.0	<u>1</u>
	1 Centrepointe Drive Nepean ON K2G 6E2	33.0	1
	1 Centrepointe Drive Ottawa ON	33.0	<u>1</u>
	1 Centrepoint Drive Ottawa ON	33.9	<u>2</u>
	19 Centrepointe Drive Nepean ON K2G 6C4	77.3	<u>3</u>
	1400 Highgate Rd Ottawa ON K2C2Y6	88.1	<u>4</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	2172 Regency Terr Ottawa ON K2C1H1	118.7	<u>6</u>
	1394 Highgate Rd Ottawa ON K2C 2Y7	124.8	7
	2140 Baseline Rd Ottawa ON K2C0C8	151.5	9
	2140 Baseline Road Ottawa ON	151.5	9
	80 Centrepointe Drive Nepean ON K2G 6B1	290.1	<u>30</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 42 GEN site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
NEPEAN MEDICAL CENTRE INC.	ONE CENTREPOINTE DRIVE NEPEAN ON K2G 6E2	33.0	1
DR. DALE FYMAN	1 CENTERPOINTE, SUITE 302 NEPEAN ON K2G 6E2	33.0	1
Andreia Barta-sima	One Centrepointe Drive Suite 302 Ottawa ON K2G 6E2	33.0	1
NEPEAN MEDICAL CENTRE INC.	ONE CENTREPOINTE DRIVE NEPEAN ON K2G 6E2	33.0	1
Andreia Barta-sima	One Centrepointe Drive Suite 302 Ottawa ON	33.0	1

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
Andreia Barta-sima	One Centrepointe Drive Suite 302 Ottawa ON	33.0	1
NEPEAN MEDICAL CENTRE INC.	ONE CENTREPOINTE DRIVE NEPEAN ON K2G 6E2	33.0	1
NEPEAN MEDICAL CENTRE INC.	ONE CENTREPOINTE DRIVE NEPEAN ON K2G 6E2	33.0	1
ProMed One Centrepoint Ltd.	1 Centrepointe Drive Ottawa ON	33.0	1
NEPEAN MEDICAL CENTRE INC.	ONE CENTREPOINTE DRIVE NEPEAN ON K2G 6E2	33.0	1
ProMed One Centrepoint Ltd.	1 Centrepointe Drive Ottawa ON	33.0	1
Mohawk Medical Management	1 Centrepointe Dr Nepean ON K2J6E2	33.0	1
Mohawk Medical Management	1 Centrepointe Dr Nepean ON K2J6E2	33.0	1
ProMed One Centrepoint Ltd.	1 Centrepointe Drive Ottawa ON K2G 6E2	33.0	1
Mohawk Medical Management Property Management	1 Centrepointe Dr Nepean ON K2J6E2	33.0	1
Mohawk Medical Management Property Management	1 Centrepointe Dr Nepean ON K2J6E2	33.0	1

Site Mohawk Medical Management Property Management	Address 1 Centrepointe Dr Nepean ON K2J6E2	<u>Distance (m)</u> 33.0	Map Key
CLV Group	2071 Baseline Road Ottawa ON K2C 0C8	163.1	<u>10</u>
CLV Group	2071 Baseline Road Ottawa ON K2C 0C8	163.1	<u>10</u>
BELL-NORTHERN RESEARCH LTD.	2 CONSTELLATION CRES. (WOODLINE) NEPEAN C/O P.O.BOX 3511, STN. C OTTAWA ON K2G 5J9	261.0	<u>22</u>
BELL NORTHERN RESEARCH	2 CONSTELLATION CRESCENT NEPEAN ON K2G 5J9	261.0	<u>22</u>
BELL-NORTHERN RESEARCH LTD. 05-318	2 CONSTELLATION CRES. (WOODLINE) NEPEAN C/O P.O.BOX 3511, STN. C OTTAWA ON K2G 5J9	261.0	<u>22</u>
Z.V. Holdings Corp.	2 Constellation Crescent Ottawa ON K2G 5J9	261.0	<u>22</u>
Z.V. Holdings Corp.	2 Constellation Crescent Ottawa ON K2G 5J9	261.0	<u>22</u>
Z.V. Holdings Corp.	2 Constellation Crescent Ottawa ON K2G 5J9	261.0	<u>22</u>
Z.V. Holdings Corp.	2 Constellation Crescent Ottawa ON K2G 5J9	261.0	<u>22</u>
CARLETON BOARD OF EDUCATION	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	289.7	<u>29</u>
CARLETON BOARD OF EDUCATION 07-618	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	289.7	<u>29</u>

<u>Site</u>	Address	Distance (m)	<u>Map Key</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	289.7	<u>29</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	289.7	<u>29</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	289.7	<u>29</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	289.7	<u>29</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	289.7	<u>29</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON	289.7	<u>29</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	289.7	<u>29</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	289.7	<u>29</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	289.7	<u>29</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	289.7	<u>29</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	289.7	<u>29</u>

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	289.7	<u>29</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE NEPEAN ON K2G 5L4	289.7	<u>29</u>
Sir Guy Carleton Secondary School	55 Centrepointe Drive Ottawa ON K2G 5L4	289.7	<u>29</u>

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Oct 2024 has found that there are 1 RSC site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
2140 BASELINE LTD.	2140 BASELINE ROAD ON Ottawa ON	129.3	<u>8</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jun 2024; Aug 2024 has found that there are 6 SPL site(s) within approximately 0.30 kilometers of the project property.

Site City of Ottawa	Address At 1400 High Gate Ottawa ON	Distance (m) 88.1	Map Key 4
	Ottawa ON	168.1	12
Miller Waste Solutions Group Inc.	Westbury Road Ottawa ON	229.3	<u>16</u>
	55 Hemmingwood <unofficial> Ottawa ON</unofficial>	268.5	<u>24</u>

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
	Hemmingwood Way and Centre Point, Ottawa OTTAWA ON	272.6	<u>25</u>
UNKNOWN	57 DRAFFIN COURT NEPEAN CITY ON K2G 5T8	283.8	<u>26</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Dec 31 2023 has found that there are 5 WWIS site(s) within approximately 0.30 kilometers of the project property.

Site	Address 109 baseline rd Ottawa ON	Distance (m) 167.8	<u>Map Key</u> <u>11</u>
	Well ID: 7342867 ON Well ID: 1507865	210.3	<u>14</u>
	ON <i>Well ID:</i> 1507884	234.0	<u>18</u>
	ON <i>Well ID</i> : 7389948	239.8	<u>19</u>
	lot 35 con 2 ON <i>Well ID</i> : 1516834	287.9	<u>28</u>

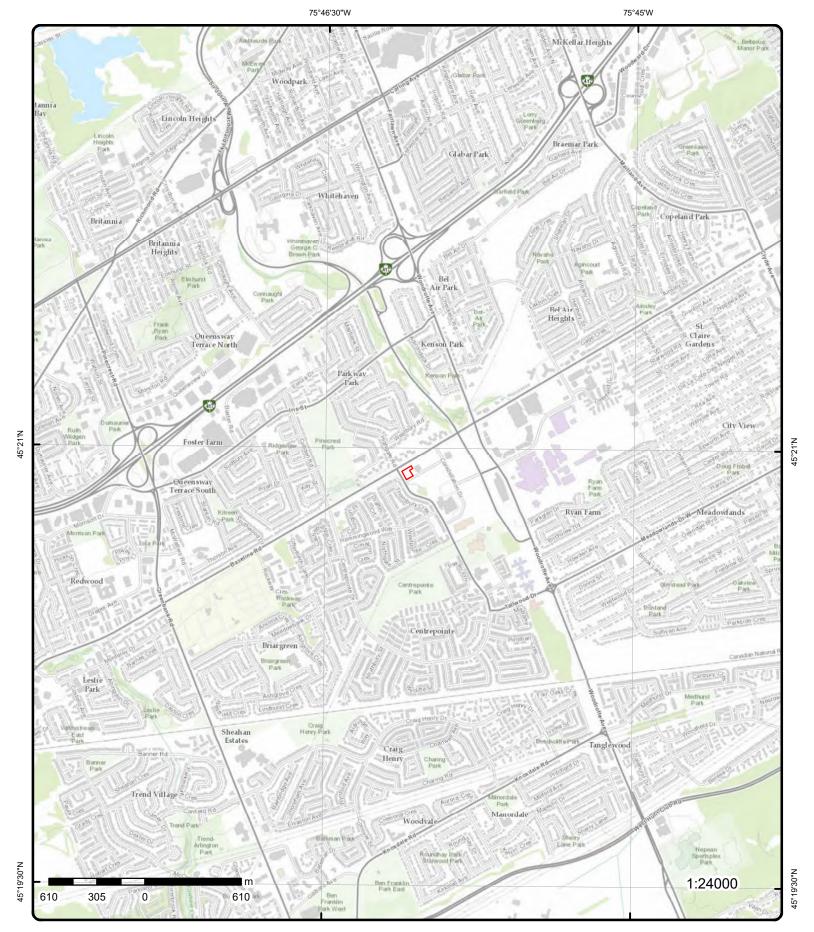
Aerial Year: 2023

Address: 85 Gemini Way, Ottawa, ON

Source: ESRI World Imagery

Order Number: 24112700855





Topographic Map

Address: 85 Gemini Way, ON

Source: ESRI World Topographic Map

Order Number: 24112700855



Detail Report

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
1	1 of 23	ENE/33.0	79.9 / 0.00	NEPEAN MEDICAL CENTRE INC. ONE CENTREPOINTE DRIVE NEPEAN ON K2G 6E2	GEN
Generator N	lo:	ON1872500			
SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		NON-RES. BLDG.	7512 NON-RES. BLDG. OPER. 94,95,96,97,98,99,00,01,02,03,04,05,06,07,08		
<u>Detail(s)</u>					
Waste Class Waste Class		261 PHARMACEUTIC <i>A</i>	ALS		
Waste Class: Waste Class Name:		312 PATHOLOGICAL \	312 PATHOLOGICAL WASTES		
1	2 of 23	ENE/33.0	79.9 / 0.00	DR. DALE FYMAN 1 CENTERPOINTE, SUITE 302 NEPEAN ON K2G 6E2	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country: Status: Co Admin: Choice of C Phone No A Contaminate MHSW Facil	tion: ears: ontact: dmin: ed Facility:	ON2581400 8653 DENTISTS, GP., C 00,01	OFF.		
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		264 PHOTOPROCESSING WASTES			
1	3 of 23	ENE/33.0	79.9 / 0.00	1 Centrepointe Drive Nepean ON K2G 6E2	EHS
Order No: Status: Report Type	ə <i>:</i>	20070618009 C CAN - Custom Report		Nearest Intersection: Municipality: Client Prov/State:	

Order No: 24112700855

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) 6/26/2007 Search Radius (km): 0.25 Report Date: Date Received: 6/18/2007 X: -75.76857 Y: 45.348498 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps And /or Site Plans 1 4 of 23 ENE/33.0 79.9 / 0.00 Andreia Barta-sima **GEN** One Centrepointe Drive Suite 302 Ottawa ON K2G 6E2 Generator No: ON7942301 SIC Code: 339110 SIC Description: Medical Equipment and Supplies Manufacturing Approval Years: 07,08 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 264 Waste Class Name: PHOTOPROCESSING WASTES 5 of 23 ENE/33.0 79.9 / 0.00 Atria Networks LP 1 CA 1 Centrepointe Dr Ottawa ON Certificate #: 1004-7Y6PH9 2009 Application Year: 11/30/2009 Issue Date: Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 6 of 23 ENE/33.0 79.9 / 0.00 NEPEAN MEDICAL CENTRE INC. 1 **GEN** ONE CENTREPOINTE DRIVE **NEPEAN ON K2G 6E2** ON1872500 Generator No: SIC Code: 541619 SIC Description: Other Management Consulting Services Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact:

Order No: 24112700855

Phone No Admin: Contaminated Facility:

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

MHSW Facility:

Detail(s)

Waste Class: 261

Waste Class Name: **PHARMACEUTICALS**

Waste Class:

Waste Class Name: PATHOLOGICAL WASTES

7 of 23 ENE/33.0 79.9 / 0.00 Andreia Barta-sima 1

One Centrepointe Drive Suite 302

GEN

EHS

GEN

Order No: 24112700855

Ottawa ON

Generator No: ON7942301 SIC Code: 339110

SIC Description: Medical Equipment and Supplies Manufacturing

2009

Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

264 Waste Class:

8 of 23

Waste Class Name: PHOTOPROCESSING WASTES

1 Ottawa ON

79.9 / 0.00

Order No: 20120517015

ENE/33.0

Status:

Report Type: Standard Report Report Date: 5/24/2012 1:02:44 PM Date Received: 5/17/2012 1:03:02 PM

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

1 Centrepointe Drive

ON Client Prov/State: Search Radius (km): 0.25

X: -75.768648 **Y**: 45.348409

9 of 23 ENE/33.0 79.9 / 0.00 Andreia Barta-sima

One Centrepointe Drive Suite 302

Ottawa ON

ON7942301 Generator No: SIC Code: 339110

SIC Description: Medical Equipment and Supplies Manufacturing

Approval Years: 2010

PO Box No: Country: Status: Co Admin: Choice of Contact:

Phone No Admin: Contaminated Facility: MHSW Facility:

1

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Detail(s) Waste Class: 264 Waste Class Name: PHOTOPROCESSING WASTES 1 10 of 23 ENE/33.0 79.9 / 0.00 NEPEAN MEDICAL CENTRE INC. **GEN** ONE CENTREPOINTE DRIVE **NEPEAN ON K2G 6E2** Generator No: ON1872500 SIC Code: 541619 SIC Description: Other Management Consulting Services Approval Years: 2010 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: **PHARMACEUTICALS** Waste Class Name: Waste Class: Waste Class Name: PATHOLOGICAL WASTES NEPEAN MEDICAL CENTRE INC. 1 11 of 23 ENE/33.0 79.9 / 0.00 **GEN** ONE CENTREPOINTE DRIVE **NEPEAN ON K2G 6E2** ON1872500 Generator No: SIC Code: 541619 SIC Description: Other Management Consulting Services 2011 Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES Waste Class: 261 Waste Class Name: **PHARMACEUTICALS** 12 of 23 ENE/33.0 79.9 / 0.00 ProMed One Centrepoint Ltd. 1 **GEN** 1 Centrepointe Drive

Ottawa ON

Order No: 24112700855

ON4046017

Generator No: SIC Code:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Real Estate Property Managers SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: NEPEAN MEDICAL CENTRE INC. 13 of 23 ENE/33.0 79.9 / 0.00 1 **GEN** ONE CENTREPOINTE DRIVE **NEPEAN ON K2G 6E2** ON1872500 Generator No: SIC Code: 541619 Other Management Consulting Services SIC Description: Approval Years: 2012 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES Waste Class: Waste Class Name: **PHARMACEUTICALS** 14 of 23 ENE/33.0 79.9 / 0.00 1 Centrepointe Dr 1 **EHS** Ottawa ON K2G6E2 20140811007 Order No: Nearest Intersection: Status: С Municipality: **Custom Report** Report Type: Client Prov/State: ON Report Date: 14-AUG-14 Search Radius (km): .25 Date Received: 11-AUG-14 X: -75.767773 Previous Site Name: Y: 45.348447 Lot/Building Size: Additional Info Ordered: 15 of 23 ENE/33.0 79.9 / 0.00 ProMed One Centrepoint Ltd. 1 **GEN** 1 Centrepointe Drive Ottawa ON Generator No: ON4046017 SIC Code: 531310 SIC Description: REAL ESTATE PROPERTY MANAGERS Approval Years: 2013 PO Box No: Country:

Order No: 24112700855

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Status: Co Admin: Choice of Contact: Phone No Admin:

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

Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 261

Waste Class Name: **PHARMACEUTICALS**

16 of 23 ENE/33.0 79.9 / 0.00 Atria Networks LP 1 **ECA** 1 Centrepointe Dr

Ottawa ON K2V 1B8

Geometry Y:

Approval No: 1004-7Y6PH9 **MOE District:** Ottawa

Approval Date: 2009-11-30 City: Approved Longitude: -75.76867 Status: Latitude: **ECA** 45.348362 Record Type: IDS Geometry X: Link Source:

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

Project Type: **Business Name:** Atria Networks LP

Address: 1 Centrepointe Dr Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3485-7XGLQZ-14.pdf

PDF Site Location:

17 of 23 ENE/33.0 1 79.9 / 0.00 Mohawk Medical Management **GEN**

1 Centrepointe Dr Nepean ON K2J6E2

Generator No: ON6277049 SIC Code: 621110

SIC Description: OFFICES OF PHYSICIANS

Approval Years: 2016

PO Box No:

Country: Canada Status:

Co Admin: Will Bremner Choice of Contact: CO OFFICIAL Phone No Admin: 4165322236 Ext.

Contaminated Facility: Nο MHSW Facility: No

Detail(s)

Waste Class: 261

Waste Class Name: **PHARMACEUTICALS**

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

1 18 of 23 ENE/33.0 79.9 / 0.00 Mohawk Medical Management **GEN** 1 Centrepointe Dr

Order No: 24112700855

Nepean ON K2J6E2

Generator No: ON6277049 SIC Code: 621110

SIC Description: OFFICES OF PHYSICIANS

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) 2015 Approval Years: PO Box No: Country: Canada Status: Co Admin: Jennifer Silvello CO_OFFICIAL Choice of Contact: Phone No Admin: 4165322224 Ext. Contaminated Facility: No MHSW Facility: No Detail(s) Waste Class: 261 Waste Class Name: **PHARMACEUTICALS** Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES 1 19 of 23 ENE/33.0 79.9 / 0.00 ProMed One Centrepoint Ltd. **GEN** 1 Centrepointe Drive Ottawa ON K2G 6E2 ON4046017 Generator No: SIC Code: 531310 SIC Description: REAL ESTATE PROPERTY MANAGERS Approval Years: 2014 PO Box No: Canada Country: Status: Co Admin: **Denis Cardinal** Choice of Contact: CO OFFICIAL Phone No Admin: 613-314-6044 Ext. Contaminated Facility: No MHSW Facility: No Detail(s) Waste Class: 312 PATHOLOGICAL WASTES Waste Class Name: Waste Class: 261 Waste Class Name: **PHARMACEUTICALS** 20 of 23 ENE/33.0 79.9 / 0.00 Mohawk Medical Management Property 1 **GEN** Management 1 Centrepointe Dr Nepean ON K2J6E2 Generator No: ON6277049 SIC Code: SIC Description: As of Dec 2018 Approval Years: PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact:

Order No: 24112700855

Detail(s)

Phone No Admin: Contaminated Facility: MHSW Facility:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		261 A Pharmaceuticals			
Waste Class: Waste Class Name:		312 P Pathological wastes			
1	21 of 23	ENE/33.0	79.9 / 0.00	Mohawk Medical Management Property Management 1 Centrepointe Dr Nepean ON K2J6E2	GEN
Generator No SIC Code:		ON6277049			
SIC Descript Approval Year PO Box No:		As of Jul 2020			
Country: Status: Co Admin:		Canada Registered			
Choice of Co Phone No Ad Contaminate MHSW Facili	dmin: ed Facility:				
<u>Detail(s)</u>					
Waste Class Waste Class		312 P Pathological wastes			
Waste Class Waste Class		261 A Pharmaceuticals			
1	22 of 23	ENE/33.0	79.9 / 0.00	Mohawk Medical Management Property Management 1 Centrepointe Dr Nepean ON K2J6E2	GEN
Generator No SIC Code:		ON6277049			
SIC Descript Approval Yea PO Box No:		As of Jan 2021			
Country: Status: Co Admin:		Canada Registered			
Choice of Co Phone No Ad Contaminate MHSW Facili	dmin: ed Facility:				
<u>Detail(s)</u>					
Waste Class Waste Class		261 A Pharmaceuticals			
Waste Class Waste Class		312 P Pathological wastes			
1	23 of 23	ENE/33.0	79.9 / 0.00	1 Centrepointe drive ottawa on Nepean ON K2G 6E2	EHS

Order No: 24112700855

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

Nearest Intersection:

ON

.25 -75.7675148

45.3488168

22021100364 Order No:

Status: С

Municipality: Report Type: Standard Report Client Prov/State: Report Date: 16-FEB-22 Search Radius (km): Date Received: 11-FEB-22 X: Y:

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

> 2 1 of 1 ENE/33.9 79.9 / 0.00 1 Centrepoint Drive **EHS** Ottawa ON

Order No: 20180206130 Nearest Intersection: Status: Municipality:

Report Type: **Custom Report** Client Prov/State: MD Report Date: 12-FEB-18 Search Radius (km): .25 -75.767511 06-FEB-18 Date Received: X: 45.348907

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Topographic Maps; City Directory; Aerial Photos

1 of 1 SE/77.3 80.9 / 1.00 19 Centrepointe Drive 3 **EHS** Nepean ON K2G 6C4

20200306216 Order No:

С Status:

Report Type: Standard Report 11-MAR-20 Report Date: Date Received: 06-MAR-20

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Municipality: Client Prov/State: ON

Search Radius (km): .25

-75.7675615 X: Y: 45.3477522

SPL

Order No: 24112700855

WNW/88.1 79.9 / 0.00 1 of 2

City of Ottawa At 1400 High Gate Ottawa ON

Ref No: 4735-8A9RLF

Year. Incident Dt:

Dt MOE Arvl on Scn:

MOE Reported Dt: 10/15/2010 **Dt Document Closed:** 10/19/2010

Site No:

No Field Response MOE Response:

Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Baseline Road<UNOFFICIAL> Site Name:

Site Address: Site Region: Site Municipality: Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Easting:

Entity Operating Name:

Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:

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

Client Name: Client Type: Source Type: Incident Cause: Incident Preceding Spill: Incident Reason:

Incident Summary: OC Transpo: 20 litres engine coolant to CB

Environment Impact: Not Anticipated

Health Env Consequence:

Nature of Impact:

Contaminant Qty: 20 L
Contaminant Qty 1: 20
Contaminant Unit: L
Contaminant Code: 27

Contaminant Name: COOLANT (N.O.S.)

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

Time Reported:

4

System Facility Address:

Motor Vehicle Watercourse Spills

2 of 2 WNW/88.1 79.9 / 0.00 1400 Highgate Rd Ottawa ON K2C2Y6

DN K2C2Y6

Order No: 20140117020

Status:

Report Type:Custom ReportReport Date:23-JAN-14Date Received:17-JAN-14

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

Client Prov/State: ON Search Radius (km): .25 X: -75.

X: -75.76997 **Y**: 45.348971

5 1 of 1 SSE/102.8 80.9 / 1.00 Richcraft Highrise Rental Limited Partnership 19 Centrepointe DR

19 Centrepointe DR Ottawa ON K2G 6C4

MOE District: Approval No: R-009-2189400226 Ottawa Status: REGISTERED Municipality: Ottawa August 25, 2022 Latitude: 45.34805556 Date: **EASR** -75.76833333 Record Type: Longitude:

 Link Source:
 MOFA
 Geometry X:
 -8434492.2849000003

 Project Type:
 Water Taking - Construction Dewatering
 Geometry Y:
 5676483.1561999992

Full Address:

Approval Type: EASR-Water Taking - Construction Dewatering

SWP Area Name: Rideau Valley

PDF NAICS Code:

PDF URL: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2703324

PDF Site Location: 19 Centrepointe Drive Ottawa ON K2G 6C4

6 1 of 1 N/118.7 79.9 / 0.00 2172 Regency Terr
Ottawa ON K2C1H1

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

79.9 / 0.00

Order No: 20151117020

Status:

Report Type: **Custom Report** 20-NOV-15 Report Date: Date Received: 17-NOV-15

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

7

Nearest Intersection:

Municipality:

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

-75.768545 Y: 45.350007

20191128065

Order No: Status: C

1 of 1

Report Type: Site Report Report Date: 29-NOV-19 28-NOV-19 Date Received:

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

1394 Highgate Rd Ottawa ON K2C 2Y7

Nearest Intersection:

Municipality: Client Prov/State: ON Search Radius (km): .001 -75.770083 X:

45.349356 Y:

-75.7662384520145

45.34951666228996 45.34951666

-75.76623845

K2H 0B7

Ottawa Rideau Valley

MELANIE SIEWERT

1 of 1 ENE/129.3 79.9 / 0.00 8

WNW/124.8

2140 BASELINE LTD. 2140 BASELINE ROAD ON

Ottawa ON

UTM Coordinates:

Latitude Longitude:

Accuracy Estimate:

Mailing Address:

Measurement Method:

X:

Y:

Latitude:

Lonaitude:

Telephone:

Postal Code:

MOE District:

Consultant:

Ministry District:

SWP Area Name:

Qual Person Name:

Fax:

Email:

RSC No: 227341

RA No:

FILED Status:

Filing Date: Date Ack: Date Returned:

Approval Date: November 24, 2020

Cert Date: Cert Prop Use No: **Curr Property Use:** Intended Prop Use: Restoration Type: Soil Type:

Criteria: Stratified (Y/N): Audit (Y/N): Entire Leg Prop.

(Y/N):

CPU Issu Sect 1686:

2140 BASELINE LTD. **Business Name:** Address: 2140 BASELINE ROAD ON

Legal Desc:

PDF Link:

9

Site Pin: 04692-1319 (LT)

Asmt Roll No:

Project Type: POST2011

Approval Type:

Applicable Standards:

RSC based on Phase One ESA

80.6 / 0.69

https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=227341

2140 Baseline Rd

Ottawa ON K2C0C8

20160822019 Order No: Nearest Intersection:

Status:

1 of 3

RSC Report (Urban) Report Type:

26-AUG-16

Municipality: Ottawa ON Client Prov/State: .3

Search Radius (km):

Order No: 24112700855

EHS

EHS

RSC

erisinfo.com | Environmental Risk Information Services

ENE/151.5

Report Date:

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

22-AUG-16 -75.766205 Date Received: X: Previous Site Name: Y: 45.349465 none

Lot/Building Size: 3049 m2

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

BASELINE CONSTELLATION LIMITED 9 2 of 3 ENE/151.5 80.6 / 0.69 **EASR**

PARTNERSHIP 2140 baseline RD Ottawa ON K2G 5J9

Approval No: R-009-9112456578 **MOE District:** Ottawa REGISTERED Municipality: Ottawa Status: Date: 2020-08-12 Latitude: 45.34944444 -75.76611111 Record Type: EASR Longitude: **MOFA**

Link Source: Geometry X: Project Type: Water Taking - Construction Dewatering Geometry Y:

Full Address: Approval Type:

EASR-Water Taking - Construction Dewatering

SWP Area Name: Rideau Valley

PDF NAICS Code: PDF URL:

PDF Site Location:

2140 Baseline Road 9 3 of 3 ENE/151.5 80.6 / 0.69 **EHS**

Ottawa ON

Ottawa

Order No: 24112700855

Order No: 20200421065 Nearest Intersection:

Status: C Municipality:

Client Prov/State: ON Report Type: Standard Report 24-APR-20 Report Date: Search Radius (km): .25 21-APR-20 Date Received: X: -75.7662212 Previous Site Name: Portions of the land transfered to the Central Y: 45.3494753

Mortgage and Housing Corporation in 1975 and 1990. Portion of the land owned by Arnon Developments. All parts of property were

transferred to City of Ottawa in 2009.

Lot/Building Size: 0.75 acres

Additional Info Ordered:

1 of 2 NNE/163.1 79.9 / 0.00 **CLV Group GEN** 2071 Baseline Road

Ottawa ON K2C 0C8

Generator No: ON7057320

SIC Code:

SIC Description:

Approval Years: As of Jul 2020

PO Box No:

10

Country: Canada Registered Status:

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 148 B

Waste Class Name: Misc. wastes and inorganic chemicals Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m)

2 of 2 NNE/163.1 79.9 / 0.00 **CLV Group** 10

2071 Baseline Road Ottawa ON K2C 0C8 **GEN**

ON7057320 Generator No:

SIC Code:

SIC Description:

Approval Years: As of Jan 2021

PO Box No:

Country: Canada Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 148 B

Waste Class Name: Misc. wastes and inorganic chemicals

1 of 1 NE/167.8 79.9 / 0.00 109 baseline rd 11 **WWIS** Ottawa ON

Flowing (Y/N):

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

09/19/2019 TRUE

OTTAWA-CARLETON

Order No: 24112700855

7526

Flow Rate:

Data Src:

7342867 Well ID:

Construction Date:

Use 1st: Irrigation Use 2nd:

Final Well Status: Water Supply

Water Type: Casing Material:

Audit No: Z299794

A258623 Tag: Constructn Method: Elevation (m):

Elevatn Reliabilty: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy:

Municipality:

Site Info: PL380304

NEPEAN TOWNSHIP

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/734\7342867.pdf

Additional Detail(s) (Map)

Well Completed Date: 07/03/2019 Year Completed: 2019 Depth (m): 86.36

Latitude: 45.3501527052715 -75.7666938412498 Longitude: -75.76669367897335 X: Y: 45.350152698444234 734\7342867.pdf Path:

Bore Hole Information

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

Elevation:

18

wwr

439942.00

UTM83

5022135.00

margin of error: 30 m - 100 m

Order No: 24112700855

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

1007669530 Bore Hole ID:

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

Cluster Kind: Date Completed: 07/03/2019

Remarks:

Location Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

1008059929 Formation ID:

Layer: 3 Color: 2 General Color: **GREY** Material 1: 15 LIMESTONE

Material 1 Desc:

Material 2:

Material 2 Desc: Material 3:

73 Material 3 Desc: **HARD**

Formation Top Depth: 9.6899995803833 Formation End Depth: 86.36000061035156

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1008059927

Layer: 1 Color: 6

General Color: **BROWN** Material 1: 02 **TOPSOIL** Material 1 Desc:

Material 2:

Material 2 Desc:

85 Material 3: Material 3 Desc: SOFT Formation Top Depth: 0.0

0.6000000238418579 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1008059928 Formation ID:

Layer: 2 Color: General Color: **GREY** Material 1: 05 Material 1 Desc: CLAY

Material 2:

Material 2 Desc:

Material 3: 85 Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Material 3 Desc:

SOFT

 Formation Top Depth:
 0.6000000238418579

 Formation End Depth:
 9.6899995803833

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1008060381

Layer: 1 0.0

Plug To: 6.059999942779541

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1008060795

Method Construction Code: 3

Method Construction: Rotary (Reverse)

Other Method Construction:

Pipe Information

Pipe ID: 1008059471

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1008060951

Layer: 1
Material: 1

Open Hole or Material: STEEL

 Depth From:
 -0.6000000238418579

 Depth To:
 9.6899995803833

Casing Diameter: Casing Diameter UOM:

Casing Depth UOM: m

Results of Well Yield Testing

Pumping Test Method Desc:

Pump Test ID: 1008061393

 Pump Set At:
 45.45000076293945

 Static Level:
 15.760000228881836

 Final Level After Pumping:
 16.68000030517578

 Recommended Pump Depth:
 45.45000076293945

Pumping Rate: 45.0

Flowing Rate:

Recommended Pump Rate: 45.0 Levels UOM: m

Rate UOM:
Water State After Test Code:

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

Order No: 24112700855

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

Draw Down & Recovery

1008062904 Pump Test Detail ID: Recovery Test Type:

Test Duration: 20

15.760000228881836 Test Level:

Test Level UOM: m

Draw Down & Recovery

1008062906 Pump Test Detail ID: Recovery Test Type: Test Duration: 30

Test Level: 15.760000228881836

Test Level UOM:

Draw Down & Recovery

Pump Test Detail ID: 1008062884 Test Type: Draw Down

Test Duration:

16.049999237060547 Test Level:

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1008062889 Test Type: Draw Down

Test Duration: 10

Test Level: 16.239999771118164

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1008062887 Test Type: Draw Down

Test Duration: 4

Test Level: 16.139999389648438

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1008062895 Test Type: Draw Down

Test Duration: 50

16.68000030517578 Test Level:

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1008062896 Test Type: Draw Down

Test Duration:

16.68000030517578 Test Level:

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1008062905 Recovery Test Type:

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

Test Duration: 25

Test Level: 15.760000228881836

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID:1008062885Test Type:Draw Down

Test Duration: 2

Test Level: 16.1200008392334

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID:1008062890Test Type:Draw Down

Test Duration: 15

Test Level: 16.350000381469727

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1008062897
Test Type: Recovery

Test Duration: 1

Test Level: 16.020000457763672

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID:1008062886Test Type:Draw Down

Test Duration: 3

Test Level: 16.149999618530273

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID:1008062888Test Type:Draw Down

Test Duration: 5

Test Level: 16.190000534057617

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID:1008062893Test Type:Draw Down

Test Duration: 30

Test Level: 16.540000915527344

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1008062898
Test Type: Recovery

Test Duration: 2

Test Level: 15.800000190734863

Test Level UOM:

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

Draw Down & Recovery

Pump Test Detail ID:1008062892Test Type:Draw Down

Test Duration: 25

Test Level: 16.489999771118164

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID:1008062899Test Type:Recovery

Test Duration: 3

Test Level: 15.260000228881836

Test Level UOM:

Draw Down & Recovery

Pump Test Detail ID: 1008062907 Test Type: Recovery

Test Duration: 40

Test Level: 15.760000228881836

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1008062909
Test Type: Recovery

Test Duration: 60

Test Level: 15.760000228881836

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID:1008062903Test Type:Recovery

Test Duration: 15

Test Level: 15.789999961853027

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID:1008062908Test Type:Recovery

Test Duration: 50

Test Level: 15.760000228881836

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID:1008062891Test Type:Draw Down

Test Duration: 20

Test Level: 16.420000076293945

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1008062894

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

Test Type: Draw Down

Test Duration: 40

Test Level: 16.68000030517578

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1008062900
Test Type: Recovery

Test Duration: 4

Test Level: 15.760000228881836

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1008062901
Test Type: Recovery

Test Duration: 5

Test Level: 15.760000228881836

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1008062902
Test Type: Recovery

Test Duration: 10

Test Level: 15.760000228881836

Test Level UOM: m

Water Details

Water ID: 1008061187

Layer: 1
Kind Code: 1

Kind: FRESH

Water Found Depth: Water Found Depth UOM:

Water Details

Water ID: 1008061188

Layer: 2 Kind Code: 1

Kind: FRESH

Water Found Depth: Water Found Depth UOM:

Hole Diameter

Hole ID: 1008060598

Diameter: 25.399999618530273

Depth From: 0.0

Depth To: 6.059999942779541

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1008060599

Diameter: 15.550000190734863

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

0.0 Depth From:

Depth To: 86.36000061035156

Hole Depth UOM: m Hole Diameter UOM: cm

1 of 1 12 E/168.1 80.9 / 1.00 SPL Ottawa ON

Municipality No:

Material Group:

Impact to Health:

Agency Involved:

Nature of Damage:

Discharger Report:

2 - Minor Environment

Ref No: 2332-BF3LTH

Year:

Incident Dt: 8/15/2019

Dt MOE Arvl on Scn:

8/15/2019 MOE Reported Dt: **Dt Document Closed:** 9/11/2019 NA Site No: MOE Response: No

Site County/District:

Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:

Spill Site<UNOFFICIAL> Site Name:

Site Address:

Site Region: Eastern Site Municipality: Ottawa

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum:

5022006.27 Northing: Easting: 440010.8

Entity Operating Name:

Client Name: Client Type:

Unknown / N/A Source Type:

Incident Cause:

Leak/Break Incident Preceding Spill: Incident Reason: Unknown / N/A

Kievit Eurovia Vinci: 750ml Diesel spill to gravel Incident Summary:

Environment Impact: Health Env Consequence:

Nature of Impact:

Contaminant Qty: 750 mL Contaminant Qty 1: 750 Contaminant Unit: mL Contaminant Code: 13

DIESEL FUEL Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1:

Contaminant UN No 1: 1202 Receiving Medium: Land

Activity Preceding Spill: Property 2nd Watershed:

Property Tertiary Watershed: Sector Type:

SAC Action Class: Call Report Locatn Geodata:

1 of 2

Time Reported:

System Facility Address:

Miscellaneous Industrial

ENE/190.5 79.9 / 0.00 City of Ottawa

Baseline Road and Constellation Cres Ottawa ON

13

46

CA

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

7313-7RYKAC Certificate #:

Application Year: 2009 5/13/2009 Issue Date:

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:**

> 13 2 of 2 ENE/190.5 79.9 / 0.00 City of Ottawa

> > Baseline Road and Constellation Cres, Ottawa

ECA

Order No: 24112700855

Ottawa ON K2G 6J8

7313-7RYKAC Approval No: **MOE District:** Ottawa City:

Approval Date: 2009-05-13

Approved Status: -75.774 Longitude: Record Type: ECA Latitude: 45.3447 **IDS**

Link Source: Geometry X: SWP Area Name: Rideau Valley Geometry Y: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: **Business Name:** City of Ottawa

Address: Baseline Road and Constellation Cres, Ottawa City, Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5814-7RTPSW-14.pdf

PDF Site Location:

14 1 of 1 NE/210.3 79.9 / 0.00 **WWIS** ON

Well ID: 1507865 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status: Use 2nd: Data Src:

Final Well Status: Water Supply 06/29/1953 Date Received: **TRUE** Water Type: Selected Flag:

Casing Material: Abandonment Rec:

3718 Audit No: Contractor: Tag: Form Version:

Constructn Method: Owner:

County: OTTAWA-CARLETON Elevation (m): Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

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

Clear/Cloudy: Municipality: **OTTAWA CITY**

Site Info:

PDF URL (Map): $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\ 1507865.pdf$

UTM Reliability:

Additional Detail(s) (Map)

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

 Well Completed Date:
 03/18/1953

 Year Completed:
 1953

 Depth (m):
 54.5592

 Latitude:
 45.3503986074263

 Longitude:
 -75.7662669487446

 X:
 -75.76626678709448

 Y:
 45.350398600410294

 Path:
 150\1507865.pdf

Bore Hole Information

Bore Hole ID: 10029900 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 439975.70

 Code OB Desc:
 North83:
 5022162.00

 Open Hole:
 Org CS:

Cluster Kind: UTMRC: 9

Date Completed:03/18/1953UTMRC Desc:unknown UTMRemarks:Location Method:p9

Remarks: Location Method:
Location Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931008229

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Material 1:
 02

 Material 1 Desc:
 TOPSOIL

 Material 2:
 05

 Material 2 Desc:
 CLAY

Material 3:

Material 3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 33.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931008230

Layer: 2

Color:

General Color:

Material 1: 15

Material 1 Desc: LIMESTONE

Material 2: Material 2 Desc: Material 3: Material 3 Desc:

Formation Top Depth: 33.0 Formation End Depth: 113.0 Formation End Depth UOM: ft

Order No: 24112700855

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

Overburden and Bedrock

Materials Interval

Formation ID: 931008231

Layer:

Color:

General Color:

Material 1: 15

Material 1 Desc:LIMESTONEMaterial 2:17Material 2 Desc:SHALE

Material 3: Material 3 Desc:

Formation Top Depth: 113.0 Formation End Depth: 179.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961507865

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10578470

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930052456

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:
Depth To: 20.0
Casing Diameter: 4.0

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930052457

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 179.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991507865

Pump Set At:

Static Level: 30.0

Order No: 24112700855

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Final Level After Pumping: 40.0 Recommended Pump Depth: **Pumping Rate:** 3.0 Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: 0 **Pumping Duration HR: Pumping Duration MIN:** 30 Flowing: No Water Details Water ID: 933462146 Layer: 1 Kind Code: 1 Kind: **FRESH** Water Found Depth: 50.0 Water Found Depth UOM: ft Water Details Water ID: 933462147 Layer: 2 Kind Code: **FRESH** Kind: Water Found Depth: 71.0 Water Found Depth UOM: ft Water Details 933462148 Water ID: Layer: 3 Kind Code: Kind: **FRESH** Water Found Depth: 100.0 Water Found Depth UOM: ft 15 1 of 1 NE/210.4 79.9 / 0.00 **BORE** ON

 Borehole ID:
 610835
 Inclin FLG:
 No

 OGF ID:
 215512346
 SP Status:
 Initial Entry

Order No: 24112700855

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

Use: Primary Name: Completion Date: MAR-1953 Municipality: Static Water Level: Lot:

 Primary Water Use:
 Township:

 Sec. Water Use:
 Latitude DD:
 45.3504

 Total Depth m:
 54.6
 Longitude DD:
 -75.766268

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 439976

 Drill Method:
 Northing:
 5022162

 Orig Ground Elev m:
 85.3
 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 85.8

Concession: Location D:

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

Records Distance (m)

Survey D: Comments:

Borehole Geology Stratum

218386679 Geology Stratum ID: Mat Consistency: Top Depth: 34.4 Material Moisture: **Bottom Depth:** 54.6 Material Texture: Material Color: Non Geo Mat Type: Material 1: Limestone Geologic Formation: Material 2: Shale Geologic Group: Geologic Period:

Material 3: Material 4: Gsc Material Description:

Stratum Description: LIMESTONE, SHALE. 00071FF. BEDROCK, DOLOMITE. BEDROCK, DOLOMITE. 00010 030 00050 041 **Note:

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

Depositional Gen:

Geology Stratum ID: 218386677 Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** 10.1 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Geologic Formation: Soil Material 2: Geologic Group: Clay Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SOIL, CLAY. GREY.

Geology Stratum ID: 218386678 Mat Consistency: Top Depth: 10.1 Material Moisture: Bottom Depth: Material Texture: 34.4 Material Color: Non Geo Mat Type:

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

Gsc Material Description:

LIMESTONE. 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 Confidence: Horizontal: NAD27

Mean Average Sea Level Observatio: Verticalda:

Urban Geology Automated Information System (UGAIS) Source Name: Source Details: File: OTTAWA1.txt RecordID: 03343 NTS_Sheet:

Confiden 1:

Source List

Source Identifier: Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

Miller Waste Solutions Group Inc. 16 1 of 1 N/229.3 78.9 / -1.00 SPL Westbury Road

Ottawa ON

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

> Municipality No: Nature of Damage:

Material Group:

Impact to Health:

Agency Involved:

Discharger Report:

2 - Minor Environment

BORE

Order No: 24112700855

3051-BPTN4F Ref No: Year:

Incident Dt: 2020/05/21

Dt MOE Arvl on Scn:

MOE Reported Dt: 2020/05/21

Dt Document Closed:

Site No: NA MOE Response: No

Site County/District: Site Geo Ref Meth:

Site District Office:

Nearest Watercourse:

Miller Waste diesel spill <UNOFFICIAL> Site Name:

Ottawa

Site Address: Westbury Road Site Region: Eastern Site Municipality: Ottawa

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum:

Northing: 5022235 Easting: 439807

Entity Operating Name:

Miller Waste Solutions Group Inc. Client Name:

Client Type: Other (Describe) Motor Vehicle Source Type:

Incident Cause:

Incident Preceding Spill: Leak/Break Incident Reason: **Equipment Failure**

Incident Summary: Miller Waste: 10L diesel to grnd, cnted, clning

Environment Impact: Health Env Consequence:

Nature of Impact:

10 L Contaminant Qty: Contaminant Qty 1: 10 Contaminant Unit: L Contaminant Code: 13

Contaminant Name: DIESEL FUEL

Contaminant Limit 1: Contam Limit Freg 1:

1202 Contaminant UN No 1: Receiving Medium: Land

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Miscellaneous Communal Sector Type:

SAC Action Class: Land Spills

Call Report Locatn Geodata:

Time Reported:

System Facility Address:

1 of 1 W/234.0 79.9 / 0.00 17

610813 Borehole ID: Inclin FLG: No

OGF ID: 215512324 SP Status: Initial Entry

ON

Status: Surv Elev: No Borehole Piezometer: Nο

Type: Primary Name: Use: Completion Date: DEC-1956 Municipality: Static Water Level: -45.0 Lot: Township:

Primary Water Use:

Sec. Water Use: Latitude DD: 45.348024

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Longitude DD: -75.771661 Total Depth m: 82.3

Depth Ref: **Ground Surface** UTM Zone: 18 Depth Elev: 439551 Easting: 5021902 Drill Method: Northing:

Orig Ground Elev m: 0 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable DEM Ground Elev m: 83.8

Concession: Location D: Survey D: Comments:

Source

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

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

Observatio: Mean Average Sea Level Verticalda:

Source Name: Urban Geology Automated Information System (UGAIS) File: OTTAWA1.txt RecordID: 03321 NTS_Sheet: Source Details:

Confiden 1:

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 Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

18 1 of 1 W/234.0 79.9 / 0.00 **WWIS** ON

1507884 Flowing (Y/N): Well ID: Flow Rate: Construction Date:

Use 1st: Domestic Data Entry Status: Use 2nd Data Src:

Final Well Status: Water Supply Date Received: 01/09/1957 Water Type: Selected Flag: **TRUE**

Casing Material: Abandonment Rec: Audit No: Contractor: 3114

Form Version: Tag: Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County: Elevatn Reliabilty: Lot:

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

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

OTTAWA CITY Municipality:

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507884.pdf

Order No: 24112700855

Additional Detail(s) (Map)

12/20/1956 Well Completed Date: Year Completed: 1956

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

Depth (m): 40.8432

 Latitude:
 45.3480219367541

 Longitude:
 -75.7716601823581

 X:
 -75.77166002074402

 Y:
 45.3480219301556

 Path:
 150\1507884.pdf

Bore Hole Information

Bore Hole ID: 10029919 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 439550.70

 Code OB Desc:
 North83:
 5021902.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

 Date Completed:
 12/20/1956
 UTMRC Desc:
 margin of error: 100 m - 300 m

Remarks: Location Method: p5
Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931008280

Layer: 3

Color:

General Color:

Material 1: 09

Material 1 Desc: MEDIUM SAND

Material 2: Material 2 Desc: Material 3: Material 3 Desc:

Formation Top Depth: 51.0
Formation End Depth: 52.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931008278

Layer:

Color:

General Color:

Material 1: 23

Material 1 Desc: PREVIOUSLY DUG

Material 2: Material 2 Desc: Material 3: Material 3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 19.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Order No: 24112700855

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

Formation ID: 931008279

Layer: 2

Color: General Color:

Material 1: 05
Material 1 Desc: CLAY

Material 2: Material 2 Desc: Material 3: Material 3 Desc:

Formation Top Depth: 19.0 Formation End Depth: 51.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931008281

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Material 1:
 15

Material 1 Desc: LIMESTONE

Material 2: Material 2 Desc: Material 3: Material 3 Desc:

Formation Top Depth: 52.0
Formation End Depth: 134.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961507884Method Construction Code:1Method Construction:Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10578489

 Casing No:
 1

 Comment:
 1

Alt Name:

Construction Record - Casing

 Casing ID:
 930052494

 Layer:
 1

 Material:
 1

Open Hole or Material: STEEL

Depth From:
Depth To: 70.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930052495

Map Key Number of Records Direction/ Elev/Diff Site

Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:

Depth To: 134.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991507884

Pump Set At:

Static Level: 50.0 Final Level After Pumping: 50.0

Recommended Pump Depth:

Pumping Rate: 7.0 Flowing Rate:

Recommended Pump Rate:

Recommended rump Nate:

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: 30

Flowing: No

Water Details

 Water ID:
 933462169

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 134.0

 Water Found Depth UOM:
 ft

19 1 of 1 NE/239.8 79.9 / 0.00 WWIS

Yes

TRUE

06/17/2021

Well ID: 7389948 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st:
Use 2nd:
Use 2nd:
Final Well Status:
Data Src:
Date Received:
Water Type:
Selected Flag:
Casing Material:
Abandonment Rec:
Audit No:
C50661
Contractor:

 Audit No:
 C50661
 Contractor:
 7328

 Tag:
 A198925
 Form Version:
 8

 Constructn Method:
 Owner:

Elevation (m):

Elevatin Reliabilty:

Depth to Bedrock:

County:

County:

County:

County:

Concession:

Well Depth: Concession Name:
Overburden/Bedrock: Easting NAD83:
Pump Rate: Northing NAD83:
Static Water Level: Zone:
Clear/Cloudy: UTM Reliability:

Municipality: NEPEAN TOWNSHIP

Site Info:

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

Tag No:

Additional Detail(s) (Map)

1008686574 Bore Hole ID:

Depth M:

Contractor: 7328 Year Completed: 2021 Latitude: 45.3508471196358 05/13/2021 -75.7664989603684 Well Completed Dt: Longitude: Audit No: C50661 Y: 45.35084711337756 X: Path: -75.76649879846124

Bore Hole Information

1008686574 Bore Hole ID: Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

18 Code OB: East83: 439958.00 Code OB Desc: North83: 5022212.00 Org CS: Open Hole: UTM83 Cluster Kind: UTMRC: 4

Date Completed: 05/13/2021 UTMRC Desc: margin of error: 30 m - 100 m

Location Method: Remarks:

Location Method Desc: on Water Well Record

Elevrc Desc:

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

Supplier Comment:

20 1 of 1 E/243.7 80.9 / 1.00 City of Ottawa

Pretoria Ave Bank Street, O'Conner Street,

Metcalfe Street Ottawa ON K2G 6J8 A198925

ECA

Order No: 24112700855

1665-CR9M79 Approval No: MOE District: Ottawa

Approval Date: May 16, 2023 City: Approved -75.76482 Longitude: Status:

Record Type: ECA Latitude: 45.348665 IDS Geometry X: Link Source:

-8434101.1823999994 SWP Area Name: Rideau Valley Geometry Y: 5676579.6894000024

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

Business Name: City of Ottawa

Pretoria Ave Bank Street, O'Conner Street, Metcalfe Street Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2893-CQLJB9-14.pdf

PDF Site Location: Pretoria Avenue City of Ottawa, Ontario

City of Ottawa 21 1 of 2 E/259.3 81.9 / 2.00 **ECA**

Dynes Road Ottawa ON K2G 6J8

Approval No: 1800-6RGGG2 **MOE District:** Ottawa 2006-07-11 Approval Date: City:

Status: Approved Longitude: -75.7646 ECA Record Type: Latitude: 45.348400000000005

IDS Geometry X: Link Source: SWP Area Name: Rideau Valley Geometry Y:

ECA-Municipal Drinking Water Systems Approval Type: Project Type: Municipal Drinking Water Systems

City of Ottawa **Business Name:** Address: Dynes Road

Number of Direction/ Elev/Diff Site DΒ Map Key

Full Address: Full PDF Link: PDF Site Location:

Records

21 2 of 2 E/259.3 81.9 / 2.00 City of Ottawa

Distance (m)

Between St-Laurent Blvd, and Pickering Pl

ECA

CA

GEN

Order No: 24112700855

Ottawa ON K2G 6J8

Approval No: 4835-7V9Q9R **MOE District:** Ottawa Approval Date: 2009-08-26

City:

(m)

Status: Approved Longitude: -75.7646 Record Type: ECA Latitude: 45.3484 Link Source: **IDS** Geometry X:

Rideau Valley SWP Area Name: Geometry Y: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS **Business Name:** City of Ottawa

Address: Between St-Laurent Blvd, and Pickering Pl

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7709-7V8PE3-14.pdf PDF Site Location:

22 1 of 8 ENE/261.0 80.9 / 1.00 B.N.R.

2 CONSTALLATION CRESCENT

NEPEAN CITY ON

Certificate #: 8-4119-88-Application Year: 88 11/4/1988 Issue Date:

Approval Type: Industrial air Status: Cancelled

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: DUPLICATE OF NO. 8-4088-88

Contaminants: **Emission Control:**

22

ENE/261.0 80.9 / 1.00 2 of 8 BELL-NORTHERN RESEARCH LTD. 2 CONSTELLATION CRES. (WOODLINE) NEPEAN C/O P.O.BOX 3511, STN. C

OTTAWA ON K2G 5J9

Generator No: ON0231502 SIC Code: 3351

SIC Description: **TELECOMMUNICATIONS**

89,90 Approval Years:

PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) 112 Waste Class: Waste Class Name: **ACID WASTE - HEAVY METALS** Waste Class: Waste Class Name: ALKALINE WASTES - HEAVY METALS Waste Class: ALIPHATIC SOLVENTS Waste Class Name: Waste Class: 241 Waste Class Name: HALOGENATED SOLVENTS 3 of 8 ENE/261.0 80.9 / 1.00 BELL NORTHERN RESEARCH **22 GEN 2 CONSTELLATION CRESCENT NEPEAN ON K2G 5J9** Generator No: ON0231502 SIC Code: 3351 SIC Description: **TELECOMMUNICATIONS** Approval Years: 92,93,97,98,99,00,01 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: Waste Class Name: ACID WASTE - HEAVY METALS Waste Class: 121 ALKALINE WASTES - HEAVY METALS Waste Class Name: Waste Class: 263 Waste Class Name: ORGANIC LABORATORY CHEMICALS Waste Class: Waste Class Name: INORGANIC LABORATORY CHEMICALS Waste Class: 212 Waste Class Name: ALIPHATIC SOLVENTS Waste Class: Waste Class Name: HALOGENATED SOLVENTS **22** 4 of 8 ENE/261.0 80.9 / 1.00 **BELL-NORTHERN RESEARCH LTD. 05-318 GEN** 2 CONSTELLATION CRES. (WOODLINE) NEPEAN C/O P.O.BOX 3511, STN. C OTTAWA ON K2G 5J9 Generator No: ON0231502 SIC Code: 3351 SIC Description: **TELECOMMUNICATIONS** 94,95,96 Approval Years:

Order No: 24112700855

PO Box No: Country: Status: Co Admin: Choice of Contact:

Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 24°

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

22 5 of 8 ENE/261.0 80.9 / 1.00 Z.V. Holdings Corp.
2 Constellation Crescent

Ottawa ON K2G 5J9

Ottawa ON K2G 5J9

Order No: 24112700855

Generator No: ON2920572

SIC Code: SIC Description:

Approval Years: As of Dec 2018

PO Box No:
Country: Canada
Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 243 D
Waste Class Name: PCB

22 6 of 8 ENE/261.0 80.9 / 1.00 Z.V. Holdings Corp. 2 Constellation Crescent

Generator No: ON2920572

SIC Code: SIC Description:

Approval Years: As of Jul 2020

PO Box No:

Country: Canada Status: Registered

Co Admin:

Choice of Contact:
Phone No Admin:
Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 243 D
Waste Class Name: PCB

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>22</u>	7 of 8	ENE/261.0	80.9 / 1.00	Z.V. Holdings Corp. 2 Constellation Crescent Ottawa ON K2G 5J9	GEN
Generator No: SIC Code:		ON2920572			
SIC Descript Approval Ye PO Box No:	ars:	As of Nov 2021			
Country: Status: Co Admin:		Canada Registered			
Choice of Co Phone No A					
Contaminate MHSW Facil	ed Facility:				
<u>Detail(s)</u>					
Waste Class Waste Class		243 D PCB			
22	8 of 8	ENE/261.0	80.9 / 1.00	Z.V. Holdings Corp. 2 Constellation Crescent Ottawa ON K2G 5J9	GEN
Generator N SIC Code: SIC Descript		ON2920572			
Approval Ye PO Box No:	ars:	As of Oct 2022			
Country: Status:		Canada Registered			
Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	dmin: ed Facility:				
<u>Detail(s)</u>					
Waste Class Waste Class		243 D PCBS			
<u>23</u>	1 of 2	SE/265.0	80.9 / 1.00	1004064 ONTARIO LTD. THORNBURY CRES/HEMMINGWOOD WAY NEPEAN CITY ON	CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client City: Client Posta Project Desc Contaminan Emission Co	Year: Type: : ess: I Code: cription: ts:	3-0518-93- 93 5/28/1993 Municipal sewage Approved			

23 2 of 2 SE/265.0 80.9 / 1.00 1004064 ONTARIO LTD.

THORNBURY CRES/HEMMINGWOOD WAY

CA

Order No: 24112700855

NEPEAN CITY ON

 Certificate #:
 7-0424-93

 Application Year:
 93

 Issue Date:
 5/28/1993

 Approval Type:
 Municipal water

 Status:
 Approved

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

Application Type:

24 1 of 1 S/268.5 81.9 / 2.00 55 Hemmingwood<UNOFFICIAL> Ottawa ON

Material Group:

Impact to Health:

Agency Involved:

Ref No:1278-898SYDMunicipality No:Year:Nature of Damage:Incident Dt:Discharger Report:

 Dt MOE Arvl on Scn:

 MOE Reported Dt:
 9/12/2010

 Dt Document Closed:
 9/14/2010

Site No:

MOE Response: Referral to others

Site County/District:

Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: 55 Hemmingwood<UNOFFICIAL>

Site Address: Site Region: Site Municipality: Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Easting:

Entity Operating Name:

Client Name: Client Type: Source Type:

Incident Cause: Discharge or Emission to Air

Incident Preceding Spill:

Incident Reason: Spill

Incident Summary: FSB: Hemmingwood Way - 1/2in line strike

Environment Impact: Not Anticipated

Health Env Consequence:

Nature of Impact:

Contaminant Qty: 0 other - see incident description

Contaminant Qty 1: 0

Contaminant Unit: other - see incident description

Contaminant Code: 35

Contaminant Name: NATURAL GAS (METHANE)

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Receiving Medium: Activity Preceding Spill: Property 2nd Watershed: **Property Tertiary Watershed:** Sector Type: Pipeline Primary Assessment of Incident SAC Action Class: Call Report Locatn Geodata: Time Reported: System Facility Address: SE/272.6 80.9 / 1.00 **BETHANY BAPTIST CHURCH-PT.BLK.17** 25 1 of 4 CA CENTREPOINTE DR./HEMMINGWOOD **NEPEAN CITY ON** Certificate #: 3-1264-91-Application Year: 8/15/1991 Issue Date: Municipal sewage Approval Type: Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 2 of 4 SE/272.6 80.9 / 1.00 MINTO DEVELOPMENTS INC. 25 CA HEMMINGWOOD WAY/CENTREPOINTE **NEPEAN CITY ON** Certificate #: 7-0276-93-Application Year: 93 Issue Date: 4/16/1993 Municipal water Approval Type: Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 25 3 of 4 SE/272.6 80.9 / 1.00 City of Ottawa **ECA** Hemmingwood Way Centrepointe Drive

Ottawa ON K2G 6J8

Order No: 24112700855

Approval No:1976-AYUQQ4MOE District:Approval Date:2018-06-19City:Status:Revoked and/or ReplacedLongitude:Record Type:ECALatitude:Link Source:IDSGeometry X:

SWP Area Name:Geometry Y:Approval Type:ECA-MUNICIPAL AND PRIVATE SEWAGE WORKSProject Type:MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: City of Ottawa

Address: Hemmingwood Way Centrepointe Drive

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

Records Distance (m)

Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0276-AYBRHZ-14.pdf

PDF Site Location:

25 4 of 4 SE/272.6 80.9 / 1.00 Hemmingwood Way and Centre Point, Ottawa SPL OTTAWA ON

Ref No: 1-25CV5U Municipality No: Year: Nature of Damage: Incident Dt: 9/8/2022 11:00:00 PM Discharger Report:

Dt MOE Arvl on Scn: Material Group:

9/9/2022 1:59:14 PM 0 No Impact MOE Reported Dt: Impact to Health:

Dt Document Closed: Agency Involved: 9/12/2022 7:31:07 AM Site No:

MOE Response: Desktop Response

Site County/District: Site Geo Ref Meth: Site District Office: Ottawa District Office

Nearest Watercourse:

Site Name: Site Address: Hemmingwood Way and Centre Point, Ottawa

Site Region:

Site Municipality: **OTTAWA** Site Lot:

Site Conc: Site Geo Ref Accu:

Site Map Datum: Northing: Easting:

Entity Operating Name:

Client Name: Client Type: Source Type: Incident Cause:

Incident Preceding Spill:

Incident Reason:

Waste Connections Canada unkn vol hydraulic and mineral oil to CB Incident Summary:

Environment Impact: 1 Minor Impact

Health Env Consequence:

Nature of Impact:

Contaminant Qty: 0 other - see notes

Contaminant Qty 1: Contaminant Unit: Contaminant Code:

HYDRAULIC OIL Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Activity Preceding Spill:

Central Ottawa Property 2nd Watershed:

Property Tertiary Watershed: Sector Type:

WASTE COLLECTION

SAC Action Class:

Call Report Locatn Geodata: "integration_ids":["PR00004306933"],"wkts":["POINT (-75.7658484000 45.3464390000)"],"creation_date":"2022-

09-09"}

Time Reported:

System Facility Address:

1 of 1 WSW/283.8 79.9 / 0.00 UNKNOWN **26 57 DRAFFIN COURT**

SPL

Order No: 24112700855

NEPEAN CITY ON K2G 5T8

Municipality No: Nature of Damage:

Material Group:

Impact to Health:

Agency Involved:

Discharger Report:

20104

BORE

Order No: 24112700855

Ref No: 180384

Year:

Incident Dt: 5/6/2000

Dt MOE Arvl on Scn:

MOE Reported Dt: 5/6/2000

Dt Document Closed:

Site No:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region:

Site Municipality: NEPEAN CITY

Site Lot: Site Conc: Site Geo R

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

Entity Operating Name:

Client Name: Client Type: Source Type:

Incident Cause: UNKNOWN

Incident Preceding Spill:

Incident Reason: UNKNOWN

Incident Summary: PRIVATE RESIDENCE: 500 MLOF HYDROCHLORIC ACID TO PAVEMENT, CONTAINED, CLEAND

Environment Impact: NOT ANTICIPATED

Health Env Consequence: Nature of Impact:

Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:

Receiving Medium: LAND

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

Time Reported:

System Facility Address:

27 1 of 1 W/287.7 78.9 / -1.00

Borehole ID: 610823 Inclin FLG: No

 OGF ID:
 215512334
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

ON

Status:Surv Elev:NoType:BoreholePiezometer:No

Type: Borefiole Plezometer:
Use: Primary Name:
Completion Date: NOV-1958 Municipality:
Static Water Level: Lot:
Primary Water Use: Township:

Sec. Water Use: Latitude DD: 45.349099

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

Depositional Gen:

Material Moisture:

Not Applicable

Order No: 24112700855

Longitude DD: -75.772441 Total Depth m: 10

Depth Ref: **Ground Surface** UTM Zone: 18 439491 Depth Elev: Easting: 5022022 Drill Method: Northina:

Orig Ground Elev m: 78.9 Location Accuracy:

Elev Reliabil Note: Accuracy: **DEM Ground Elev m:** 79.4

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 218386646 Mat Consistency: Soft Top Depth: Material Moisture:

Bottom Depth: Material Texture: 7.3 Material Color: Non Geo Mat Type: Material 1: Geologic Formation: Clay Material 2: Geologic Group: Sand Material 3: Geologic Period:

Material 4: Gsc Material Description:

CLAY, SAND. SOFT. Stratum Description:

218386644 Geology Stratum ID: Mat Consistency: Loose

Top Depth: 3.8 Material Moisture: **Bottom Depth:** 4.6 Material Texture: Material Color: Non Geo Mat Type: Material 1: Geologic Formation: Sand Material 2: Geologic Group: Clay Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Top Depth:

Stratum Description: SAND, CLAY. VERY LOOSE.

7.3

218386647 Geology Stratum ID: Mat Consistency: Loose

Bottom Depth: 10 Material Texture: Material Color: Non Geo Mat Type: Silt Material 1: Geologic Formation: Material 2: Geologic Group:

Material 3: Geologic Period: Material 4 Depositional Gen:

Gsc Material Description:

SILT. VERY LOOSE. 85 021 00225 023 00275 020 00255E. 00245TE, SHALE. 0000 **Note: Many records Stratum Description:

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

Geology Stratum ID: 218386641 Mat Consistency: Loose

Top Depth: Material Moisture: .3 1.2 **Bottom Depth:** Fine Material Texture:

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

Gsc Material Description:

Stratum Description: SAND, CLAY-FINE. LOOSE, LAYERED.

Geology Stratum ID: 218386643 Mat Consistency: Loose

Top Depth: 2.3 Material Moisture: Bottom Depth: 3.8 Material Texture: Fine

Material Color: Non Geo Mat Type:

Sand Material 1: Geologic Formation: Material 2: Geologic Group:

Elev/Diff Site DΒ Map Key Number of Direction/

Depositional Gen:

Records Distance (m) (m)

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

Gsc Material Description:

Stratum Description: SAND-FINE. VERY LOOSE.

218386645 Soft Geology Stratum ID: Mat Consistency:

Top Depth: 4.6 Material Moisture: **Bottom Depth:** 5 Material Texture: Material Color: Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: Clay Geologic Group: Material 3: Geologic Period:

Material 4: Gsc Material Description:

Stratum Description: SAND, CLAY. VERY SOFT.

218386640 Geology Stratum ID: Mat Consistency: Top Depth: 0 Material Moisture: Bottom Depth: .3 Material Texture: Material Color: Non Geo Mat Type: Geologic Formation: Material 1: Unknown

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

Gsc Material Description:

UNSPECIFIED. Stratum Description:

Geology Stratum ID: 218386642 Mat Consistency: Top Depth: 1.2 Material Moisture: Bottom Depth: 2.3 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: Clay Geologic Group: Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

Stratum Description: SAND, CLAY. BROWN, GREY, FISSURED.

<u>Source</u>

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

Source Orig: Geological Survey of Canada Source Iden: 1

Source Date: 1956-1972 Scale or Res: Varies Confidence: NAD27 Н Horizontal:

Observatio: Verticalda: Mean Average Sea Level

Urban Geology Automated Information System (UGAIS) Source Name: Source Details: File: OTTAWA1.txt RecordID: 033310 NTS_Sheet: 31G05C

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

Source List

NAD27 Source Identifier: Horizontal Datum:

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Geological Survey of Canada Source Originators:

1 of 1 E/287.9 81.4 / 1.57 lot 35 con 2 28 **WWIS** ON

Order No: 24112700855

Well ID: 1516834 Flowing (Y/N):

Construction Date: Flow Rate:

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

Data Entry Status:

Use 1st: Domestic

Use 2nd:

Data Src:

12/18/1978 Final Well Status: Water Supply Date Received: Selected Flag: TRUE Water Type:

Casing Material: Abandonment Rec: Audit No: 1558 Contractor: Tag: Form Version: 1

Constructn Method: Owner: County: Elevation (m): OTTAWA-CARLETON

Elevatn Reliabilty: Lot: 035 Depth to Bedrock: Concession: 02 Well Depth: Concession Name: RF

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: **NEPEAN TOWNSHIP**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1516834.pdf

Additional Detail(s) (Map)

11/07/1978 Well Completed Date: Year Completed: 1978 Depth (m): 45.72

45.3491426985642 Latitude: Longitude: -75.7642840882338 X: -75.76428392664965 Y: 45.349142692358825 151\1516834.pdf Path:

Bore Hole Information

Bore Hole ID: 10038729 Elevation: DP2BR: Elevrc:

Spatial Status: 18 Zone:

Code OB: East83: 440129.70 Code OB Desc: North83: 5022021.00 Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 11/07/1978 **UTMRC Desc:** margin of error: 30 m - 100 m

Order No: 24112700855

Remarks: Location Method:

Location Method Desc: Original Pre1985 UTM Rel Code 4: margin of error: 30 m - 100 m

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

931033306 Formation ID:

Layer: Color: 6

General Color: **BROWN** Material 1: 05 Material 1 Desc: CLAY

Material 2: Material 2 Desc: Material 3:

Material 3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 17.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931033307

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Material 1:
 15

Material 1 Desc: LIMESTONE

Material 2: 74

Material 2 Desc:LAYEREDMaterial 3:85Material 3 Desc:SOFTFormation Top Depth:17.0Formation End Depth:150.0Formation End Depth UOM:ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961516834Method Construction Code:5Method Construction:Air Percussion

Other Method Construction:

Pipe Information

 Pipe ID:
 10587299

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930067984

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

Depth From:

Depth To: 20.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930067985

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 150.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991516834

Pump Set At:

20.0 Static Level: Final Level After Pumping: 75.0 Recommended Pump Depth: 85.0 Pumping Rate: 5.0 Flowing Rate: Recommended Pump Rate: 5.0 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code:

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

Draw Down & Recovery

 Pump Test Detail ID:
 934900556

 Test Type:
 Draw Down

 Test Duration:
 60

 Test Level:
 75.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934381982

 Test Type:
 Draw Down

 Test Duration:
 30

 Test Level:
 75.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934643072

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 75.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934102403

 Test Type:
 Draw Down

 Test Duration:
 15

 Test Level:
 75.0

 Test Level UOM:
 ft

Water Details

 Water ID:
 933473208

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 148.0

 Water Found Depth UOM:
 ft

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Water Details 933473207 Water ID: Layer: Kind Code: **FRESH** Kind: Water Found Depth: 125.0 Water Found Depth UOM: ft 1 of 16 ESE/289.7 **29** 81.9 / 2.00 **CARLETON BOARD OF EDUCATION GEN** SIR GUY CARLETON SECONDARY SCHOOL 55 **CENTREPOINTE DRIVE NEPEAN ON K2G 5L4** ON0051008 Generator No: SIC Code: 8511 SIC Description: ELEMT./SECON. EDUC. Approval Years: 92,93,97 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 212 Waste Class Name: ALIPHATIC SOLVENTS Waste Class: 213 Waste Class Name: PETROLEUM DISTILLATES Waste Class: Waste Class Name: WASTE OILS & LUBRICANTS **29** 2 of 16 ESE/289.7 **CARLETON BOARD OF EDUCATION 07-618** 81.9 / 2.00 **GEN** SIR GUY CARLETON SECONDARY SCHOOL 55 **CENTREPOINTE DRIVE NEPEAN ON K2G 5L4** Generator No: ON0051008 SIC Code: 8511 SIC Description: ELEMT./SECON. EDUC. Approval Years: 94,95,96 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class:

Order No: 24112700855

ALIPHATIC SOLVENTS Waste Class Name:

Waste Class:

PETROLEUM DISTILLATES Waste Class Name:

Waste Class: 252

Records

Waste Class Name: WASTE OILS & LUBRICANTS

Distance (m)

(m)

29 3 of 16 ESE/289.7 81.9 / 2.00 OTTAWA-CARLETON DISTRICT SCHOOL

BOARD

SIR GUY CARLETON SECONDARY SCHOOL 55

CENTREPOINTE DRIVE NEPEAN ON K2G 5L4

 Generator No:
 ON0051008

 SIC Code:
 8511

SIC Description: ELEMT./SECON. EDUC.

Approval Years: 98,99,00,01,02,03,04,05,06,07,08

Approval Years:
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 251

Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

29 4 of 16 ESE/289.7 81.9 / 2.00 OTTAWA-CARLETON DISTRICT SCHOOL

BOARD

SIR GUY CARLETON SECONDARY SCHOOL 55

Order No: 24112700855

CENTREPOINTE DRIVE NEPEAN ON K2G 5L4

 Generator No:
 ON0051008

 SIC Code:
 611110

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

SIC Description: Elementary and Secondary Schools Approval Years:

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 251

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

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Name:

Waste Class:

PHOTOPROCESSING WASTES Waste Class Name:

Waste Class:

Waste Class Name: WASTE COMPRESSED GASES

Waste Class:

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 213

PETROLEUM DISTILLATES Waste Class Name:

29 5 of 16 ESE/289.7 81.9 / 2.00 OTTAWA-CARLETON DISTRICT SCHOOL **GEN**

BOARD

SIR GUY CARLETON SECONDARY SCHOOL 55

CENTREPOINTE DRIVE NEPEAN ON K2G 5L4

Order No: 24112700855

Generator No: ON0051008 SIC Code: 611110

SIC Description: Elementary and Secondary Schools

Approval Years:

PO Box No: Country: Status: Co Admin: Choice of Contact:

Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 251

Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

29 6 of 16 ESE/289.7 81.9 / 2.00 OTTAWA-CARLETON DISTRICT SCHOOL

BOARD

SIR GUY CARLETON SECONDARY SCHOOL 55

GEN

Order No: 24112700855

CENTREPOINTE DRIVE NEPEAN ON K2G 5L4

 Generator No:
 ON0051008

 SIC Code:
 611110

SIC Description: Elementary and Secondary Schools

Approval Years: 2011

PO Box No: Country: Status: Co Admin: Choice of Contact:

Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

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

212 Waste Class:

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class:

WASTE COMPRESSED GASES Waste Class Name:

Waste Class:

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

29 7 of 16 ESE/289.7 81.9 / 2.00 OTTAWA-CARLETON DISTRICT SCHOOL **GEN**

BOARD

SIR GUY CARLETON SECONDARY SCHOOL 55

Order No: 24112700855

CENTREPOINTE DRIVE NEPEAN ON K2G 5L4

ON0051008 Generator No: SIC Code: 611110

SIC Description: Elementary and Secondary Schools

Approval Years: 2012

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin:

Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class:

Waste Class Name: **INORGANIC LABORATORY CHEMICALS**

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class:

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class:

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Name:

Waste Class:

Waste Class Name: PETROLEUM DISTILLATES

Waste Class:

ORGANIC LABORATORY CHEMICALS Waste Class Name:

Waste Class: 264

Records Distance (m) (m)

PHOTOPROCESSING WASTES

Waste Class: 145

Waste Class Name:

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

29 8 of 16 ESE/289.7 81.9 / 2.00 OTTAWA-CARLETON DISTRICT SCHOOL

BOARD

SIR GUY CARLETON SECONDARY SCHOOL 55

GEN

Order No: 24112700855

CENTREPOINTE DRIVE

NEPEAN ON

 Generator No:
 ON0051008

 SIC Code:
 611110

SIC Description: ELEMENTARY AND SECONDARY SCHOOLS

2013

Approval Years:
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 251

Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class Name: WASTE OILS & LUBRICANTS

252

9 of 16 ESE/289.7 81.9 / 2.00 OTTAWA-CARLETON DISTRICT SCHOOL

BOARD

SIR GUY CARLETON SECONDARY SCHOOL 55

CENTREPOINTE DRIVE NEPEAN ON K2G 5L4

 Generator No:
 ON0051008

 SIC Code:
 611110

SIC Description: ELEMENTARY AND SECONDARY SCHOOLS

Distance (m)

(m)

Approval Years: 2016

Records

PO Box No:

Waste Class:

Country: Canada

Status:

Co Admin: Greg Benson
Choice of Contact: CO_OFFICIAL

Phone No Admin: 613-596-8211 Ext.8549

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 251

Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

29 10 of 16 ESE/289.7 81.9 / 2.00 OTTAWA-CARLETON DISTRICT SCHOOL BOARD

Records Distance (m) (m)

SIR GUY CARLETON SECONDARY SCHOOL 55 CENTREPOINTE DRIVE

NEPEAN ON K2G 5L4

 Generator No:
 ON0051008

 SIC Code:
 611110

SIC Description: ELEMENTARY AND SECONDARY SCHOOLS

Canada

Approval Years: 2015

PO Box No:

Country: Status:

Co Admin: Greg Benson
Choice of Contact: CO_OFFICIAL
Phone No Admin: 613-596-8211 Ext.8549

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 251

Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

29 11 of 16 ESE/289.7 81.9 / 2.00 OTTAWA-CARLETON DISTRICT SCHOOL

BOARD

SIR GUY CARLETON SECONDARY SCHOOL 55

GEN

Order No: 24112700855

CENTREPOINTE DRIVE NEPEAN ON K2G 5L4

 Generator No:
 ON0051008

 SIC Code:
 611110

SIC Description: ELEMENTARY AND SECONDARY SCHOOLS

Approval Years:

PO Box No: Country: Canada

Status:

Co Admin: Greg Benson
Choice of Contact: CO_OFFICIAL
Phone No Admin: 613-596-8211 Ext.8549

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

2014

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 251

Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

29 12 of 16 ESE/289.7 81.9 / 2.00 OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety

SIR GUY CARLETON SECONDARY SCHOOL 55

Order No: 24112700855

CENTREPOINTE DRIVE NEPEAN ON K2G 5L4

Generator No: ON0051008

SIC Code: SIC Description: Approval Years:

Approval Years: As of Dec 2018

PO Box No:

Country: Canada Status: Registered

Co Admin: Choice of Contact: Phone No Admin:

one no Admin.

Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 112 C

Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 121 C

Waste Class Name: Alkaline slutions - containing heavy metals

Waste Class: 145 l

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

Waste Class: 145 L

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

Waste Class: 146 R

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

Waste Class: 146 T

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

Waste Class: 148 B

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 I

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 R

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 B

Waste Class Name: Aliphatic solvents and residues

Waste Class: 212 L

Waste Class Name: Aliphatic solvents and residues

Waste Class: 213 I

Waste Class Name: Petroleum distillates

Waste Class: 251 l

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

Waste Class: 252 L

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 263 B

Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 C

Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 l

Waste Class Name: Misc. waste organic chemicals

Waste Class: 264 L

Waste Class Name: Photoprocessing wastes

Waste Class: 331 I

Waste Class Name: Waste compressed gases including cylinders

29 13 of 16 ESE/289.7 81.9 / 2.00 OTTAWA-CARLETON DISTRICT SCHOOL

BOARD Health and Safety SIR GUY CARLETON SECONDARY SCHOOL 55 **GEN**

Order No: 24112700855

CENTREPOINTE DRIVE NEPEAN ON K2G 5L4

Generator No: ON0051008

SIC Code:

SIC Description:

Approval Years: As of Jul 2020

PO Box No:

Country: Canada Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 146 R

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

Waste Class: 146 T

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

Waste Class: 251 L

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

Waste Class: 213 I

Waste Class Name: Petroleum distillates

Waste Class: 264 L

Waste Class Name: Photoprocessing wastes

Waste Class: 331 I

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 263

Waste Class Name: Misc. waste organic chemicals

Waste Class: 121 C

Waste Class Name: Alkaline slutions - containing heavy metals

Waste Class: 145 l

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

Waste Class: 145 L

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

Waste Class: 148 R

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 B

Waste Class Name: Aliphatic solvents and residues

Waste Class: 148 B

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 112 C

Waste Class Name: Acid solutions - containing heavy metals

Distance (m)

(m)

Waste Class: 148 l

Records

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 L

Waste Class Name: Aliphatic solvents and residues

Waste Class: 263 C

Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 B

Waste Class Name: Misc. waste organic chemicals

Waste Class: 252 L

Waste Class Name: Waste crankcase oils and lubricants

29 14 of 16 ESE/289.7 81.9 / 2.00 OTTAWA-CARLETON DISTRICT SCHOOL

BOARD Health and Safety SIR GUY CARLETON SECONDARY SCHOOL 55 **GEN**

Order No: 24112700855

CENTREPOINTE DRIVE NEPEAN ON K2G 5L4

Generator No: ON0051008

SIC Code: SIC Description:

Approval Years: As of Nov 2021

PO Box No:

Country: Canada Status: Registered Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 264 L

Waste Class Name: Photoprocessing wastes

Waste Class: 146 T

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

Waste Class: 252 L

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 213 I

Waste Class Name: Petroleum distillates

Waste Class: 145 L

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

Waste Class: 263 C

Waste Class Name: Misc. waste organic chemicals

Waste Class: 148 I

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 B

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 331

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 145 I

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

Waste Class: 148 R

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 263 B

Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 l

Waste Class Name: Misc. waste organic chemicals

Waste Class: 212 B

Waste Class Name: Aliphatic solvents and residues

Waste Class: 146 R

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

Waste Class: 212 L

Waste Class Name: Aliphatic solvents and residues

Waste Class: 251 L

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

Waste Class: 121 C

Waste Class Name: Alkaline slutions - containing heavy metals

Waste Class: 112 C

Waste Class Name: Acid solutions - containing heavy metals

29 15 of 16 ESE/289.7 81.9 / 2.00 OTTAWA-CARLETON DISTRICT SCHOOL

BOARD Health and Safety

SIR GUY CARLETON SECONDARY SCHOOL 55

GEN

Order No: 24112700855

CENTREPOINTE DRIVE NEPEAN ON K2G 5L4

Generator No: ON0051008

SIC Code:

SIC Description:

Approval Years: As of Oct 2022

PO Box No:

Country: Canada Status: Registered

Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 213 l

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 148 R

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

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

212 B Waste Class:

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212 L

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 251 I

Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 112 C

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 263 C

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 148 C

INORGANIC LABORATORY CHEMICALS Waste Class Name:

Waste Class:

ORGANIC LABORATORY CHEMICALS Waste Class Name:

Waste Class:

OTHER SPECIFIED INORGANICS Waste Class Name:

Waste Class: 121 C

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 145 L

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Name:

Waste Class: 264 L

PHOTOPROCESSING WASTES Waste Class Name:

Waste Class: 148 B

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 263 B

16 of 16

ORGANIC LABORATORY CHEMICALS Waste Class Name:

81.9 / 2.00

ESE/289.7

55 Centrepointe Drive Ottawa ON K2G 5L4

Sir Guy Carleton Secondary School

Generator No: ON2885413

SIC Code: SIC Description:

Approval Years: As of Oct 2022

PO Box No:

29

Canada Country: Status: Registered

Co Admin: Choice of Contact: Phone No Admin:

GEN

Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 252 L

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 251 L

Waste Class Name: OIL SKIMMINGS & SLUDGES

30 1 of 1 SE/290.1 80.9 / 1.00 80 Centrepointe Drive Nepean ON K2G 6B1

Order No: 22092104953

Status: C

Report Type:Standard ReportReport Date:26-SEP-22Date Received:21-SEP-22

Previous Site Name: Lot/Building Size:

Additional Info Ordered: City Directory

Nearest Intersection: Municipality:

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

X: -75.7660469 **Y**: 45.3461584

Unplottable Summary

Total: 24 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	RON ENGINEERING & CONSTRUCTION LTD.	BASELINE RD.	OTTAWA CITY ON	
CA	CANADA MORTGAGE AND HOUSING CORP.	HEMMINGWOOD WAY	NEPEAN CITY ON	
CA	Navaho Drive Ext.	Navaho Drive	Ottawa ON	
CA	R.M. OF OTTAWA-CARLETON	BASELINE ROAD EXTENSION (SWM)	OTTAWA CITY ON	
CA	RICHCRAFT HOMES LIMITED	CENTREPOINTE DR., BLK.6, SWM	NEPEAN CITY ON	
CA	NEPEAN HOUSING CORPORATION	HEMMINGWOOD WAY	NEPEAN CITY ON	
CA	NEPEAN HOUSING CORP NON-PROFIT HOUSING	STREET 'A'/CENTREPOINTE DRIVE	NEPEAN CITY ON	
CA	MINTO CONSTRUCTION LTD CENTRE POINT SUBD	CENTREPOINTE DR. STAGE II	NEPEAN CITY ON	
CA	CENTREPOINT REAL ESTATE DEV. CORP.	HEMMINGWOOD WAY/PT.LOTS 34&35	NEPEAN CITY ON	
CA	CANADA MORTGAGE AND HOUSING CORP.	CONSTELLATION CR.	NEPEAN CITY ON	
CA	1004064 ONTARIO LTD.	THORNBURY CRES. S.W.M.FACILITY	NEPEAN CITY ON	
CA	MINTO DEVELOPMENTS INC.	ST.'A'/HEMMINGWOOD WAY	NEPEAN CITY ON	
CA	CENTREPOINT REAL ESTATE DEV. CORP.	HEMMINGWOOD WAY/STM-WATER MGT.	NEPEAN CITY ON	
CA	CENTREPOINT REAL ESTATE DEV. CORP.	HEMMINGWOOD WAY/PT.LOTS 34&35	NEPEAN CITY ON	
CA	NEPEAN HOUSING CORP NON-PROFIT HOUSING	STREET 'A'/CENTREPOINTE DRIVE	NEPEAN CITY ON	
CA	CANADA MORTGAGE AND HOUSING CORP.	CONSTELLATION CR.	NEPEAN CITY ON	

CA	CANADA MORTGAGE AND HOUSING CORP.	CONSTELLATION CR. 3-2104-88	NEPEAN CITY ON	
CA	NEPEAN HOUSING CORPORATION	HEMMINGWOOD WAY 3-1169-88	NEPEAN CITY ON	
CA	NEPEAN HOUSING CORPORATION	HEMMINGWOOD WAY	NEPEAN CITY ON	
CA	BELL-NORTHERN RESEARCH LIMITED	BASELINE ROAD	NEPEAN CITY ON	
CA	MINTO CONSTRUCTION LTD CENTRE POINT SUBD	CENTREPOINTE DR. STAGE II	NEPEAN CITY ON	
EBR	Nepean Retirement Group Limited	Centrepointe Drive NEPEAN	ON	
ECA	City of Ottawa	Navaho Dr	Ottawa ON	K2G 6J8
EHS		Baseline Rd	Ottawa ON	

Unplottable Report

Site: RON ENGINEERING & CONSTRUCTION LTD. BASELINE RD. OTTAWA CITY ON

Database: CA

Database:

Database:

Certificate #: 8-4052-87-Application Year:

6/19/1987 Issue Date: Industrial air Approval Type: Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: **FUMEHOOD**

Contaminants: **Emission Control:**

CANADA MORTGAGE AND HOUSING CORP. Site:

HEMMINGWOOD WAY NEPEAN CITY ON

Certificate #: 3-0402-88-Application Year: 88 3/23/1988 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: Navaho Drive Ext.

Navaho Drive Ottawa ON

Certificate #: 5098-5BARLS

Application Year: 02 Issue Date: 6/21/02

Approval Type: Municipal & Private sewage

Approved Status: Application Type: New Certificate of Approval

Client Name: City of Ottawa

110 Laurier Avenue West Client Address:

Client City: Ottawa Client Postal Code: K1P 1J1

Project Description: Approval is sought for the construction of storm sewers on Navaho Drive.

Contaminants: **Emission Control:**

Site: R.M. OF OTTAWA-CARLETON

BASELINE ROAD EXTENSION (SWM) OTTAWA CITY ON

Certificate #: 3-0701-96Database:

Application Year:96Issue Date:9/4/1996

Approval Type:Municipal sewageStatus:Approved

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

Site: RICHCRAFT HOMES LIMITED

CENTREPOINTE DR., BLK.6, SWM NEPEAN CITY ON

3-0524-97-97 7/18/1997 Municipal sewage Approved

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

Contaminants: Emission Control:

Certificate #:

Issue Date:

Application Year:

Approval Type:

<u>Site:</u> NEPEAN HOUSING CORPORATION HEMMINGWOOD WAY NEPEAN CITY ON

Certificate #: 7-1013-88Application Year: 88
Issue Date: 7/13/1988
Approval Type: Municipal water
Status: Approved

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

Contaminants: Emission Control:

Site: NEPEAN HOUSING CORP.-NON-PROFIT HOUSING STREET 'A'/CENTREPOINTE DRIVE NEPEAN CITY ON

 Certificate #:
 7-0908-90

 Application Year:
 90

 Issue Date:
 6/26/1990

 Approval Type:
 Municipal water

 Status:
 Approved

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

Emission Control:

Database: CA

Database: CA

Database:

<u>Site:</u> MINTO CONSTRUCTION LTD CENTRE POINT SUBD CENTREPOINTE DR. STAGE II NEPEAN CITY ON

II NEPEAN CITY ON

Database:

 Certificate #:
 7-1043-87

 Application Year:
 87

 Issue Date:
 7/18/1987

 Approval Type:
 Municipal water

 Status:
 Approved

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

Site: CENTREPOINT REAL ESTATE DEV. CORP.

HEMMINGWOOD WAY/PT.LOTS 34&35 NEPEAN CITY ON

Database:

Database:

Certificate #: 7-0502-92Application Year: 92
Issue Date: 6/17/1992
Approval Type: Municipal water
Status: Revised

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

Site: CANADA MORTGAGE AND HOUSING CORP.

CONSTELLATION CR. NEPEAN CITY ON

 Certificate #:
 7-1784-88

 Application Year:
 88

 Issue Date:
 11/25/1988

 Approval Type:
 Municipal water

 Status:
 Approved

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

Site: 1004064 ONTARIO LTD.

THORNBURY CRES. S.W.M.FACILITY NEPEAN CITY ON

Certificate #:3-0515-93-Application Year:93Issue Date:6/18/1993Approval Type:Municipal sewageStatus:Approved

Application Type: Client Name: Client Address: Database: CA

Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

MINTO DEVELOPMENTS INC. Site:

ST.'A'/HEMMINGWOOD WAY NEPEAN CITY ON

Database: CA

Certificate #: 3-0337-93-Application Year: 93 Issue Date: 4/16/1993 Municipal sewage Approval Type: Status: Approved

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

Site: CENTREPOINT REAL ESTATE DEV. CORP.

HEMMINGWOOD WAY/STM-WATER MGT. NEPEAN CITY ON

Database: CA

Certificate #: 3-0594-92-Application Year: 92 Issue Date: 6/24/1992 Municipal sewage Approval Type: Status: Approved

Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: **Emission Control:**

CENTREPOINT REAL ESTATE DEV. CORP. Site:

HEMMINGWOOD WAY/PT.LOTS 34&35 NEPEAN CITY ON

Database: CA

3-0595-92-Certificate #: Application Year: 92 Issue Date: 6/17/1992 Municipal sewage Approval Type: Revised Status:

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

Emission Control:

NEPEAN HOUSING CORP.-NON-PROFIT HOUSING Site: STREET 'A'/CENTREPOINTE DRIVE NEPEAN CITY ON

3-1119-90-

Certificate #: 90 Application Year:

Database:

Issue Date:6/26/1990Approval Type:Municipal sewageStatus:Approved

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

<u>Site:</u> CANADA MORTGAGE AND HOUSING CORP. CONSTELLATION CR. NEPEAN CITY ON

Database:

Database:

Certificate #: 3-2104-88Application Year: 88
Issue Date: 3/15/1989
Approval Type: Municipal sewage
Status: Approved in 1989

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

<u>Site:</u> CANADA MORTGAGE AND HOUSING CORP.

CONSTELLATION CR. 3-2104-88 NEPEAN CITY ON

Certificate #:3-2105-88-Application Year:88Issue Date:11/25/1988Approval Type:Municipal sewageStatus:Approved

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

Site: NEPEAN HOUSING CORPORATION

HEMMINGWOOD WAY 3-1169-88 NEPEAN CITY ON

Certificate #:3-1171-88-Application Year:88Issue Date:7/13/1988Approval Type:Municipal sewageStatus:Approved

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

NEPEAN HOUSING CORPORATION Site:

HEMMINGWOOD WAY NEPEAN CITY ON

Certificate #: 3-1169-88-Application Year: 88

7/5/1988 Issue Date: Approval Type: Municipal sewage

Status:

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

Approved

BELL-NORTHERN RESEARCH LIMITED Site: BASELINE ROAD NEPEAN CITY ON

Certificate #: 8-4088-88-Application Year: 88

8/17/1989 Issue Date: Industrial air Approval Type:

Underwent 1st revision in 1989 Status:

Application Type: Client Name: Client Address: Client City:

Client Postal Code:

Project Description: **FUME HOOD**

Contaminants:

Emission Control: No Controls

MINTO CONSTRUCTION LTD CENTRE POINT SUBD Site: CENTREPOINTE DR. STAGE II NEPEAN CITY ON

Certificate #: 3-1264-87-Application Year: 87

Issue Date: 7/18/1987 Municipal sewage Approval Type: Approved

Status: Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: **Emission Control:**

Site: Nepean Retirement Group Limited

Centrepointe Drive NEPEAN ON

EBR Registry No: IA8E0819 Decision Posted: Ministry Ref No: 8409498 Exception Posted:

Notice Type: Instrument Decision Section: Notice Stage: Act 1: October 05, 1998 Notice Date: Act 2:

Proposal Date: June 10, 1998 Site Location Map:

Year: 1998

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

Off Instrument Name:

Database: CA

Database: CA

Database: CA

Database: **EBR**

Posted By:

Company Name: Nepean Retirement Group Limited

Site Address: Location Other: Proponent Name:

Proponent Address: Comment Period:

Address: 225

2250 McGilchrist Street SE, Salem, 97302

URL: Summary:

Site Location Details:

Centrepointe Drive NEPEAN

Site: City of Ottawa

Navaho Dr Ottawa ON K2G 6J8

Database: ECA

Approval No: 3694-A9NNKG **MOE District:** 2016-05-07 Approval Date: City: Status: Approved Longitude: **ECA** Record Type: Latitude: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

Approval Type:ECA-MUNICIPAL AND PRIVATE SEWAGE WORKSProject Type:MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: City of Ottawa Address: Navaho Dr

Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6498-A9DK8N-14.pdf

PDF Site Location:

<u>Site:</u>
Baseline Rd Ottawa ON

Database: EHS

Order No: 24112700855

Order No: 20051017031

Status: C

Report Type: Site Report Report Date: 10/18/2005

Date Received: 10/17/2005
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection: Municipality:

Client Prov/State: QC Search Radius (km): 0.25

Χ: Υ:

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory:

Provincial

AAGR

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial AGR

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

Government Publication Date: Up to Nov 2023

Abandoned Mine Information System:

Provincial

2IMA

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-Apr 2024

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: 24112700855

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

Government Publication Date: 1999-Apr 30, 2024

Borehole: Provincial BORE

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

Government Publication Date: 1875-Jul 2018

CA Provincial CA

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

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities: Federal CDRY

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

Government Publication Date: Jan 2004-Dec 2022

Commercial Fuel Oil Tanks:

Provincial CFOT

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

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

Government Publication Date: Oct 2023

Chemical Manufacturers and Distributors:

Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

<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-Apr 30, 2024

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 -May 2024

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

Order No: 24112700855

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-Oct 2024

Certificates of Property Use:

Provincial CPU

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

Government Publication Date: 1994 - Oct 31, 2024

Provincial **Drill Hole Database:**

The Ontario Drill Hole Database (ODHD) is offered by the Province of Ontario's Ministry of Mines. The dataset contains information for over 164,000 percussion, overburden, sonic and diamond-drill holes. The presence of assay results with cutoff values for gold, silver, copper, zinc, lead, nickel and platinum group elements is noted. Drill hole data are compiled from assessment files that have been submitted to the ministry in accordance with the Ontario Mining Act (OMA). Source assessment file numbers are captured for cross reference with the Ontario Assessment File Database (OAFD). 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. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Aug 2024

Provincial **Delisted Fuel Tanks: DTNK**

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

Government Publication Date: Oct 2023

Environmental Activity and Sector Registry:

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.

Provincial

Provincial

FASR

FCA

Order No: 24112700855

Government Publication Date: Oct 2011-Sep 30, 2024

Provincial **Environmental Registry: EBR**

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994 - Oct 31, 2024

Environmental Compliance Approval:

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-Sep 30, 2024

Environmental Effects Monitoring:

Federal **EEM**

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

Government Publication Date: 1992-2007*

Private **ERIS Historical Searches: 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

Government Publication Date: 1999-Aug 31, 2024

Environmental Issues Inventory System:

Federal

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: Apr 30, 2022

Environmental Penalty Annual Report:

Provincial

EPAR

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

Government Publication Date: Jan 1, 2011 - Dec 31, 2023

List of Expired Fuels Safety Facilities:

Provincial

EXP

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

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

Government Publication Date: Oct 2023

Federal Convictions: Federal **FCON**

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

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-Sep 2024

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

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

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FRST

Order No: 24112700855

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

Government Publication Date: Oct 31, 2021

Fuel Storage Tank: Provincial **FST**

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 2023

Fuel Storage Tank - Historic:

Provincial FSTH

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

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

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

Government Publication Date: 1986-Oct 31, 2022

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

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

Government Publication Date: 2013-Dec 2022

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: 31 Oct, 2023

Landfill Inventory Management Ontario:

Provincial

LIMO

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

Government Publication Date: Mar 31, 2022

Canadian Mine Locations:

Private

MINE

Order No: 24112700855

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

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial MNR

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

Government Publication Date: 1846-Feb 2024

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

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

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

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

Government Publication Date: Dec 31, 2022

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

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

Government Publication Date: Mar 1999-Nov 2023

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

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

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal

NEBP

Order No: 24112700855

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):

Federal

JFFS.

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

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

NPR2

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

Government Publication Date: Feb 2024

National Pollutant Release Inventory - Historic:

Federal

NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. This data holds historic records; current records are found in NPR2.

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private OGWE

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

Government Publication Date: 1988-May 31, 2024

Ontario Oil and Gas Wells:

Provincial OOGW

In 1998, the Ministry of Natural Resources (MNR) handed over to the Ontario Oil, Gas and Salt Resources (OGSR) 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 includes well owner/operator, location, permit issue date, and well cap date, license number, 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 provided for each well record.

Government Publication Date: 1800-Aug 2024

Inventory of PCB Storage Sites:

Provincial

OPCB

Order No: 24112700855

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

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

Orders:

Provincial ORD

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

Government Publication Date: 1994 - Oct 31, 2024

<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

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-Sep 30, 2024

Ontario PFAS Spills:

Provincial PFAS

This specific list of spills includes those incidents where one or more of the listed contaminants are identified in the PFAS Structure List and/or PFAS Chemicals Without Explicit Structure List made available by the United States Environmental Protection Agency (US EPA), is originally sourced from the Ministry of the Environment, Conservation and Parks spills related data. 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-Mar 2024; May 2024

NPRI Reporters - PFAS Substances:

Federal

PFCH

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

Government Publication Date: Feb 2024

Potential PFAS Handlers from NPRI:

Federal

PFHA

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

Government Publication Date: Feb 2024

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: Feb 28, 2021

Potential PFAS Handlers from EASR:

Provincial

PPHA

The Ontario Environmental Activity and Sector Registry (EASR), described in Ontario Regulation 245/11, allows businesses with less complex operations - and hence not requiring an Environmental Compliance Approval - to register their activities with the Ontario Ministry of the Environment, Conservation and Parks (MECP). This list of potential PFAS handlers includes those EASR facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used.

Government Publication Date: Jun 30, 2024

Private and Retail Fuel Storage Tanks:

Provincial

PRT

Order No: 24112700855

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

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

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

Government Publication Date: 1994 - Oct 31, 2024

Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

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

Government Publication Date: 1986-1990, 1992-2021

Record of Site Condition:

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up. RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

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

Retail Fuel Storage Tanks:

Private RST

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

Government Publication Date: 1999-Apr 30, 2024

Scott's Manufacturing Directory:

Private

SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

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

Government Publication Date: 1988-Jun 2024; Aug 2024

Wastewater Discharger Registration Database:

Provincial

SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation, Mining, Petroleum Refining, Organic Chemicals, Inorganic Chemicals, Pulp & Paper, Metal Casting, Iron & Steel, and Quarries.

Government Publication Date: 1990-Dec 31, 2021

Anderson's Storage Tanks:

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

Order No: 24112700855

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

Government Publication Date: 1970 - Apr 2024

Variances for Abandonment of Underground Storage Tanks:

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: Feb 28, 2022

Waste Disposal Sites - MOE CA Inventory:

Provincial

WDS

VAR

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 - Sep 30, 2024

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial WDSH

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

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

WWIS

Order No: 24112700855

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

Government Publication Date: Dec 31 2023

Definitions

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

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

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

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

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

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

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

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

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

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

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

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

APPENDIX I MECP FOI Search Results

Ministry of the Environment, Conservation and Parks

Corporate Services Branch 40 St. Clair Avenue West Toronto ON M4V 1M2 Ministère de l'Environnement, de la Protection de la nature et des Parcs

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



November 28, 2024

Ms. Tamila Stevenson Pinchin Ltd. 1 Hine Road, Suite 200 Ottawa, Ontario K2K 3C7 tstevenson@pinchin.com

Dear Tamila Stevenson:

RE: MECP FOI A-2024-07680, Your Reference 350868 – Decision Letter

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

85 Gemini Way, Ottawa

Timeframe: January 1st, 1900 to November 27th, 2024

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

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

If you have any questions, please contact Roxanne Chambers at 807-456-3035 or roxanne.chambers@ontario.ca.

Yours truly,

Roxanne Chambers

for

Josephine DeSouza Manager, Access and Privacy Office

APPENDIX J
TSSA Search Results

Application for Release of Public Information

Issued under the Access and Privacy Code

Instructions	Requester Information	Details of Request	Review	Documents	Fees
-	Information ence/Number				Print Form
Details of	Request				
	r your Request mpleting a Phase I ESA at t	he property.			
Can you p outstandir	rmation your require lease complete a full datak ng instructions, petroleum to ssociated with respect to no	ank registrations, incide			
Address o 85 Gemin Nepean, C Canada K2G 5L4					
Program <i>I</i> FS	Area				

Date of Incident						
-						
Victim Name						
-						
Please refer to the	link for our Access a	and Privacy co	<u>de ()</u> . If t	-		release o
personal information	on, TSSA will requir	e consent fr	om the	effected p	ратту	
personal information	on, TSSA will requir ne <u>Application Declar</u> c	e consent fr	om the	effected p	oarty	
personal information	on, TSSA will requir ne <u>Application Declar</u> c	e consent fr	om the (effected p	oarty	
personal information I agree to Terms of the Colick on link to review	on, TSSA will requirence Application Declarence of the terms)	re consent fr ation	om the (ettected p	oarty	
personal information	on, TSSA will requirence Application Declarence of the terms)	re consent fr ation	om the	ettected p	рагту	
personal information of the second of the se	on, TSSA will requirence Application Declarence of the terms)	re consent fr ation	om the	ettected p	рагту	
personal information of the contraction of the cont	on, TSSA will requirence Application Declard with the terms me to sign electronica	re consent fr ation ally*				
personal information I agree to Terms of the Click on link to review	on, TSSA will requirence Application Declard with the terms me to sign electronica	re consent fr ation ally*				
personal information of the contraction of the cont	on, TSSA will requirence Application Declard with the terms me to sign electronica	re consent fr ation ally*				
personal information I agree to Terms of the (Click on link to review) Please enter your full nate of the properties of the control of the	on, TSSA will requirence Application Declard with the terms) me to sign electronication pplication Request, TS	re consent fration ally*	ct you to	confirm you	ur submission.	
personal information I agree to Terms of the Click on link to review Please enter your full nate of the December 05, 2024	on, TSSA will requirence Application Declard with the terms) me to sign electronication pplication Request, TS	re consent fration ally*	ct you to	confirm you	ur submission.	all details.

APPENDIX K
Aerial Photographs



Project Property: 85 Gemini Way, Ottawa, Ontario

85 Gemini Way

Ottawa ON K2G 5L4

Project No: 350868

Requested By: Pinchin Ltd.

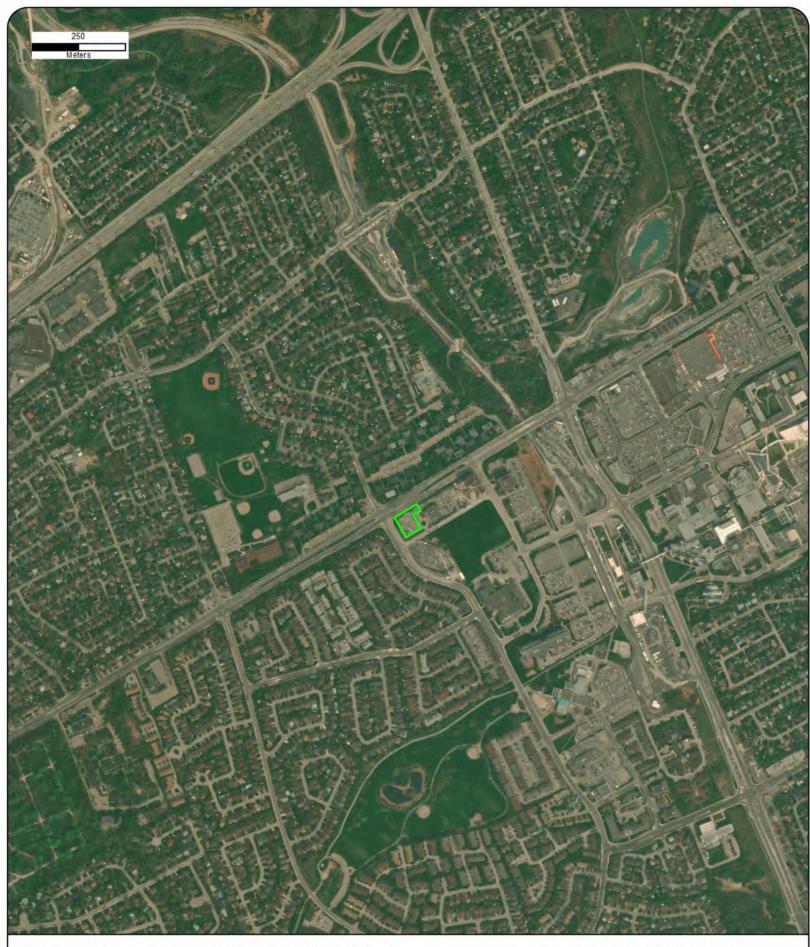
Order No: 24112700855

Date Completed: December 10,2024

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. ERIS provides no warranty of accuracy or liability. The information contained in this report has been produced using aerial photos listed in above sources by ERIS Information Inc. (in the US) and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS'. The maps contained in this report do not purport to be and do not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present 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

Date	Source	Scale	Comments
2023	Maxar Technologies	10,000	
2010	Decade Coverage Unavailable	10,000	
2001	National Air Photo Library	10,000	
1990	National Air Photo Library	10,000	
1982	National Air Photo Library	10,000	
1977	National Air Photo Library	10,000	
1965	National Air Photo Library	10,000	
1953	National Air Photo Library	10,000	
1945	National Air Photo Library	10,000	
1930	Decade Coverage Unavailable	10,000	
1920	Decade Coverage Unavailable	10,000	



2023 Year: Source: MAXAR

Scale: Comment:

10,000

Address: 85 Gemini Way, Ottawa, ON Approx Center: -75.76833521,45.34858521









2001 Year:

Source: NAPL

10,000 Scale: Comment:

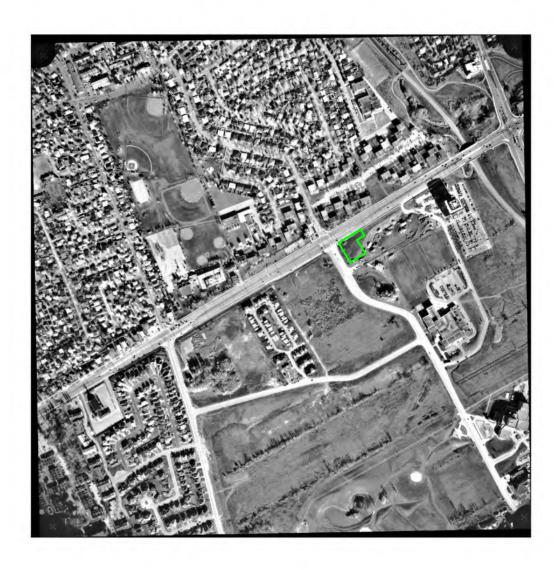
Address: 85 Gemini Way, Ottawa, ON

Approx Center: -75.76833521,45.34858521









Year: 1990 Source: NAPL Scale: 10,000

Comment:

Address: 85 Gemini Way, Ottawa, ON Approx Center: -75.76833521,45.34858521









Year: 1982 Source: NAPL Scale: 10,000

Comment:

Address: 85 Gemini Way, Ottawa, ON Approx Center: -75.76833521,45.34858521









Year: 1977 Source: NAPL

Scale: 10,000

Comment:

Address: 85 Gemini Way, Ottawa, ON

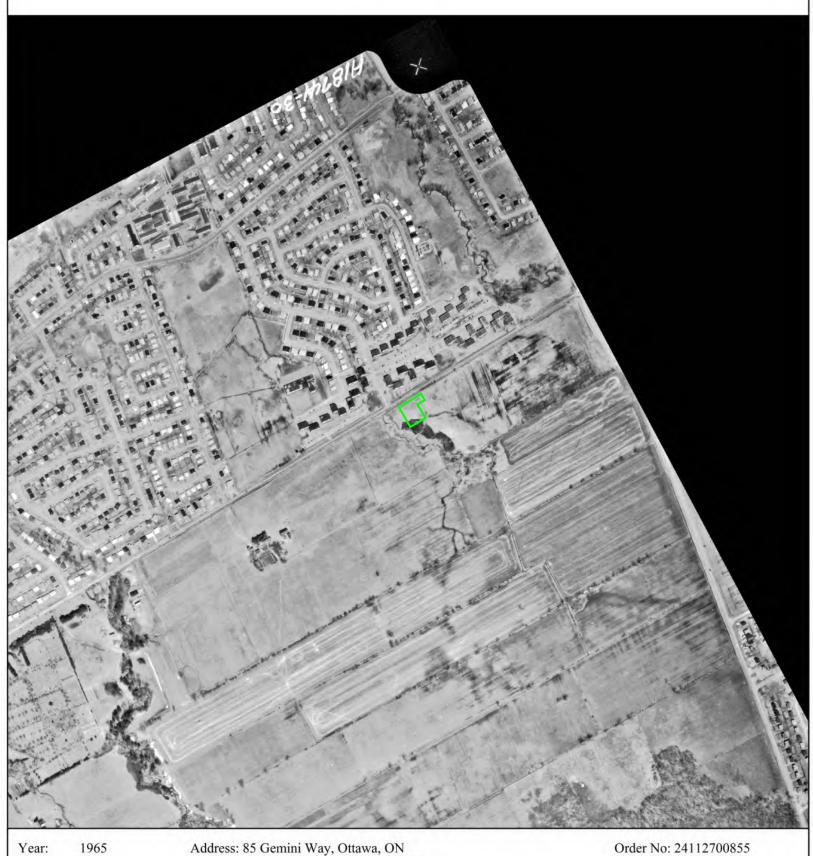
Approx Center: -75.76833521,45.34858521











Year: 1965 Source: NAPL

PL Approx Center: -75.76833521,45.34858521

Scale: 10,000 Comment:





Year: 1953 Source: NAPL Scale: 10,000

Comment:

Address: 85 Gemini Way, Ottawa, ON Approx Center: -75.76833521,45.34858521









Year: 1945 NAPL Source: 10,000 Scale:

Comment:

Address: 85 Gemini Way, Ottawa, ON Approx Center: -75.76833521,45.34858521

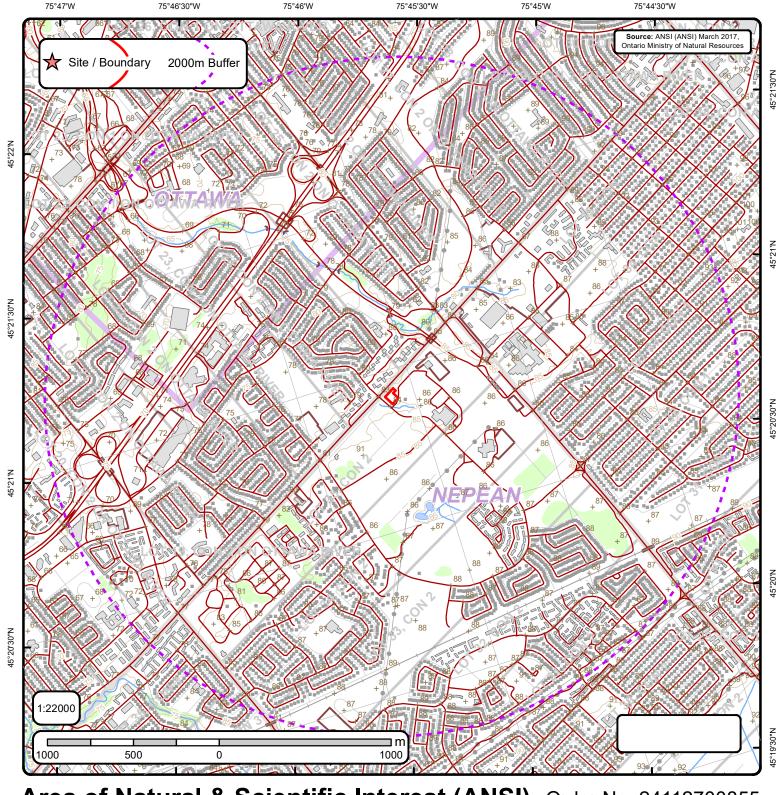




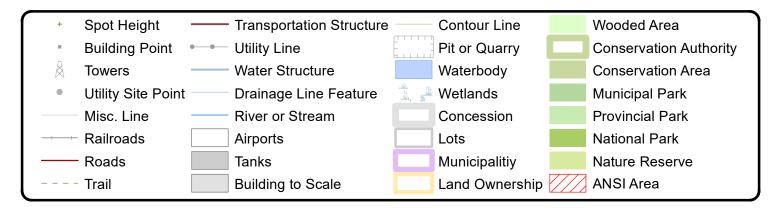




APPENDIX L Maps



Area of Natural & Scientific Interest (ANSI) Order No. 24112700855



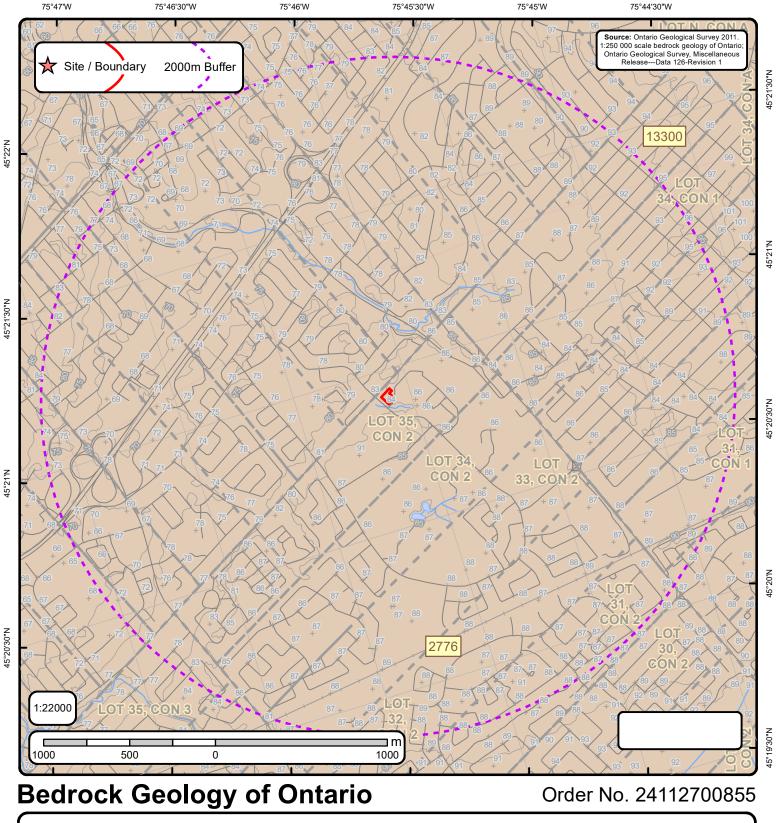
ANSI Report

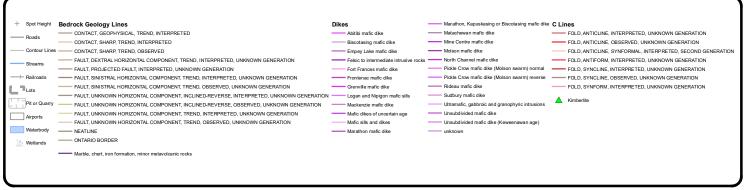
ANSI Units Found within 2000 m of 85 Gemini Way

Page 1 Order No. 24112700855



No ANSI units found within search area.	





Bedrock Geology Report

Bedrock Geology units found within 2000 m of 85 Gemini Way

Page 1 Order No. 24112700855



ID: 2776 Unit Name: Type (All): 53 Type (Primary): 53 Type (Secondary): Type (Tertiary): Rock Type (Primary): Dolostone, sandstone Strata (Primary): Beekmantown Group Super Eon (Primary): Eon (Primary): PHANEROZOIC (Present to 542.0 Ma) Era (Primary): PALEOZOIC (251.0 Ma to 542.0 Ma) Period (Primary): ORDOVICIAN (443.7 Ma to 488.3 Ma) Epoch (Primary): LOWER ORDOVICIAN Province (Primary):
ID: 13300 Unit Name: Type (All): 54a Type (Primary): 54a Type (Secondary): Type (Tertiary): Rock Type (Primary): Limestone, dolostone, shale, arkose, sandstone Strata (Primary): Ottawa Group; Simcoe Group; Shadow Lake Formation Super Eon (Primary): Eon (Primary): PHANEROZOIC (Present to 542.0 Ma) Era (Primary): PALEOZOIC (251.0 Ma to 542.0 Ma) Period (Primary): ORDOVICIAN (443.7 Ma to 488.3 Ma) Epoch (Primary): MIDDLE ORDOVICIAN (now considered UPPER DEVONIAN) Province (Primary):

Bedrock Geology Report Metadata

Ontario Geological Survey 2011. 1:250 000 scale bedrock geology of Ontario; Ontario Geological Survey, Miscellaneous Release-Data 126 Revision1



ONTARIO MINISTRY OF NORTHERN DEVELOPMENT, MINES AND FORESTRY

ID - Unit ID Unit Name - Generalized geological unit classification

Type (All) - The geological unit number(s) or code(s) for all rock types present in an individual polygon.

Type (Primary) - The primary geological unit number or code for the primary rock type in an individual polygon

Type (Secondary) - The secondary geological unit number or code for the secondary rock type, if present, in an individual polygon

Type (Tertiary) - The tertiary geological unit number or code for the tertiary rock type, if present, in an individual polygon

Rock Type (Primary) - Rock type or sub-unit description

Status (Primary) - The Stratigraphic unit. Divided into:

```
Supergroup (two or more groups and lone formations)
Group (two or more formations)
Formation (primary unit of lithostratigraphy)
Member (named lithologic subdivision of a formation)
Bed (named distinctive layer in a member or formation)
```

Super Eon (Primary) - A name given to the largest defined unit of geological time, divided into Eons. Unique values which this field may contain (Domains) are:

PRECAMBRIAN (0.542 Ga to <3.85 Ga)

Eon (Primary) - A name given to a defined unit of geological time, divided into Eras. Unique values which this field may contain (Domains) are:

```
ARCHEAN (2.5 Ga to <3.85 Ga)
PROTEROZOIC (0.542 Ga to 2.50 Ga)
PHANEROZOIC (Present to 542.0 Ma)
```

Era (Primary) - A name given to a defined unit of geological time, divided into Periods. Each era on the scale is separated from the next by a major event or change. Unique values which this field may contain (Domains) are:

```
MESOARCHEAN (2.8 Ga to 3.2 Ga)

NEO-TO MESOARCHEAN (2.5 Ga to 3.2 Ga)

NEOARCHEAN (2.5 Ga to 2.8 Ga)

NEOARCHEAN (2.5 Ga to 2.8 Ga)

PALEOPROTEROZOIC (1.6 Ga to 2.5 Ga)

MESOPROTEROZOIC (0.542 Ga to 1.6 Ga)

PALEOZOIC (251.0 Ma to 542.0 Ma)

MESO-TO PALEOPROTEROZOIC (1.0 Ga to 2.5 Ga)

MESOZOIC (65.5 Ma to 251.0 Ma)
```

Period (Primary) - A name given to a defined unit of geological time, divided into Epochs. Unique values which this field may contain (Domains) are:

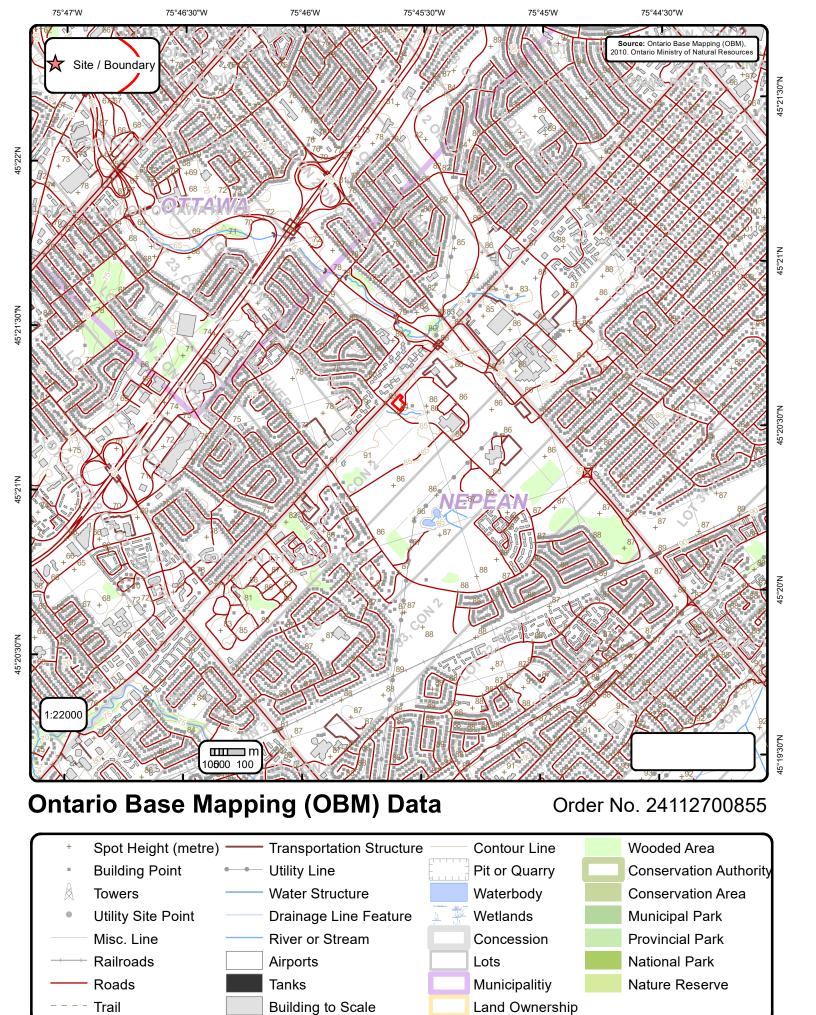
```
CAMBRIAN (488.3 Ma to 542.0 Ma)
ORDOVICIAN (443.7 Ma to 488.3 Ma)
SILURIAN (416.0 Ma to 443.7 Ma)
DEVONIAN (359.2 Ma to 416.0 Ma)
MISSISSIPPIAN TO DEVONIAN (318.1 Ma to 416.0 Ma)
JURASSIC (145.5 Ma to 199.6 Ma)
CRETACEOUS AND JURASSIC (65.5 Ma to 199.6 Ma)
```

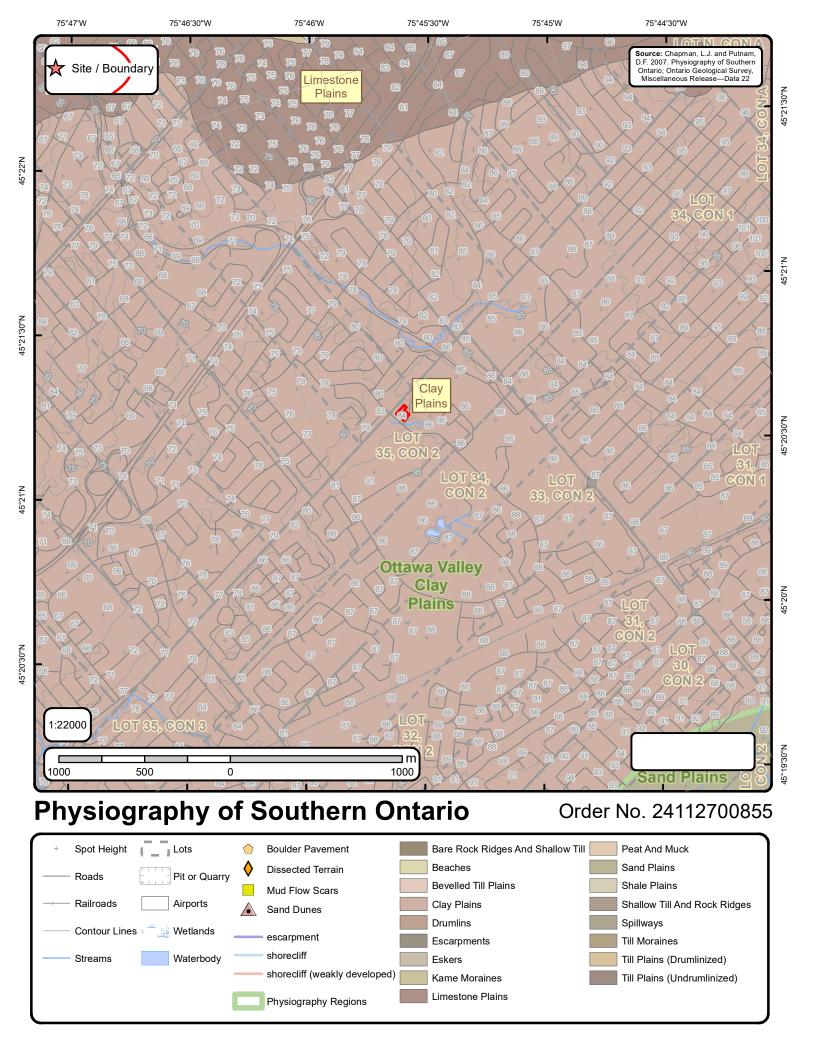
Epoch (Primary) - A name given to a defined unit of geological time. Unique values which this field may contain (Domains) are:

LOWER ORDOVICIAN
MIDDLE ORDOVICIAN
UPPER ORDOVICIAN
MIDDLE AND LOWER SILURIAN
UPPER SILURIAN TO LOWER DEVONIAN
LOWER CRETACEOUS AND MIDDLE JURASSIC

Province (Primary) - The Geological Province the geological unit is in. Unique values which this field may contain (Domains) are:

SUPERIOR SOUTHERN SUPERIOR GRENVILLE







Property Information

Order Number: 24112700855p

Date Completed: December 3, 2024

Project Number: 350868

Project Property: 85 Gemini Way, Ottawa, Ontario

85 Gemini Way Ottawa ON K2G 5L4

Coordinates:

Latitude: 45.34858521 Longitude: -75.76833521

UTM Northing: 5021963.09167 Metres UTM Easting: 439811.589291 Metres

UTM Zone: UTM Zone 18T Elevation: 79.88 m Slope Direction: NNW

Property Information	1
Topographic Information	
Hydrologic Information	4
Geologic Information	5
Soil Information	
Wells and Additional Sources	11
Report Summary	12
Detail Report	13
Radon Information	
Area of Natural and Scientific Interest	31
Appendix	
Liability Notice	35
•	

The ERIS *Physical Setting Report - PSR* provides comprehensive information about the physical setting around a site and includes a complete overview of topography as well as hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, and radon are also included for review.

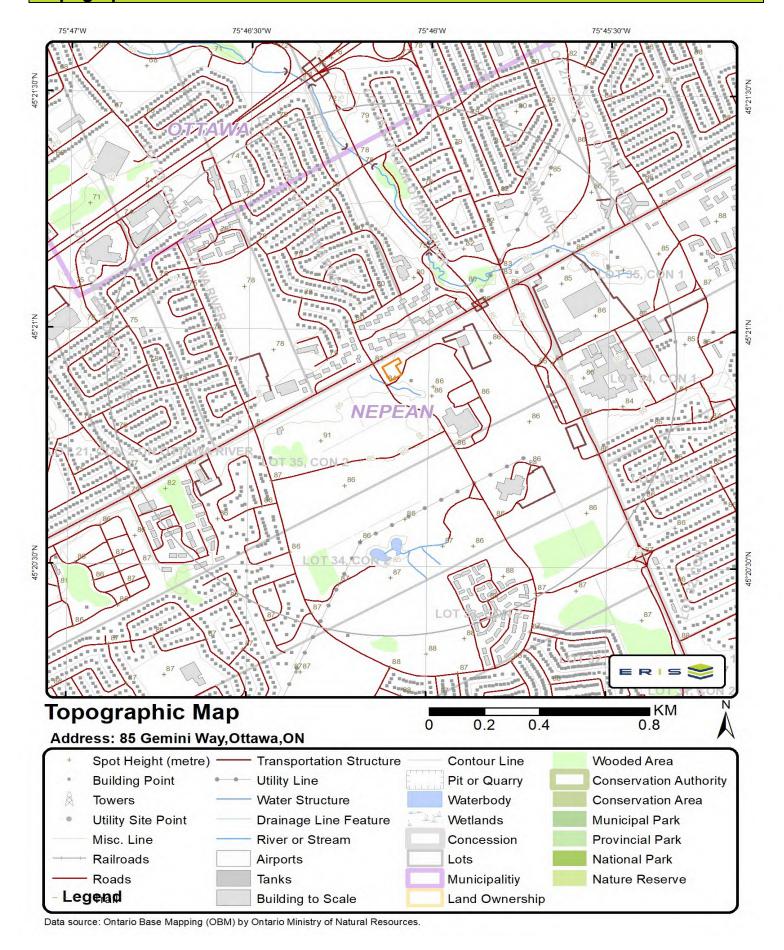
The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

Order No: 24112700855p

Topographic Information

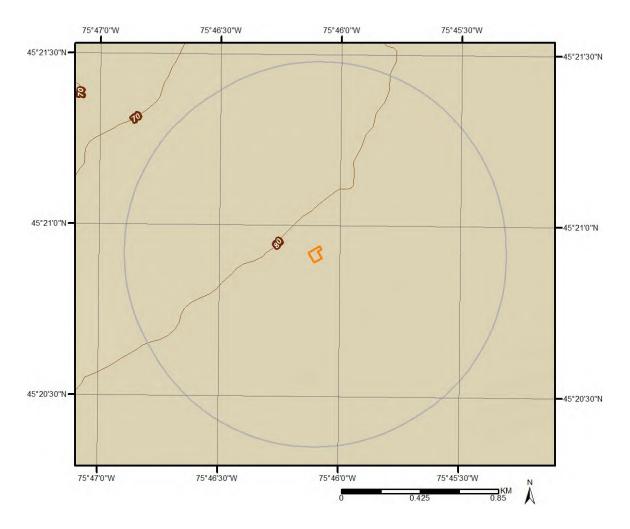


Topographic Information

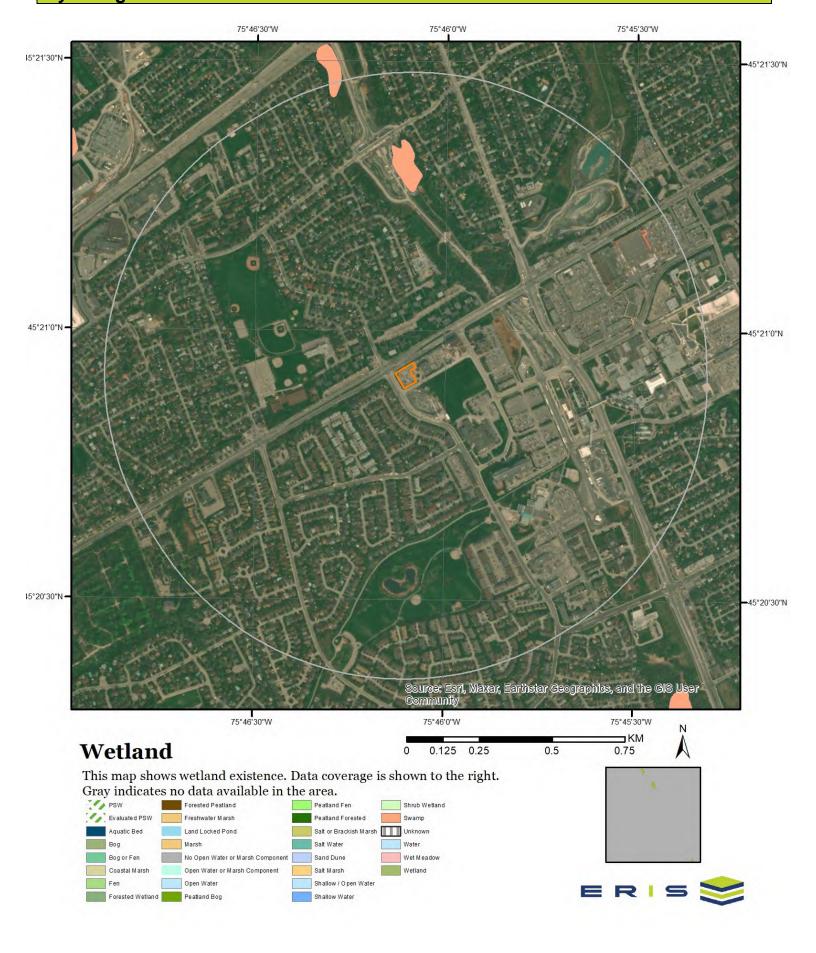
The previous topographic map(s) show general topographic information in the surrounding area of the project property, using Toporama data or a provincial source when available. Below are shaded relief map(s), derived from Digital Elevation data to depict terrain in further detail.

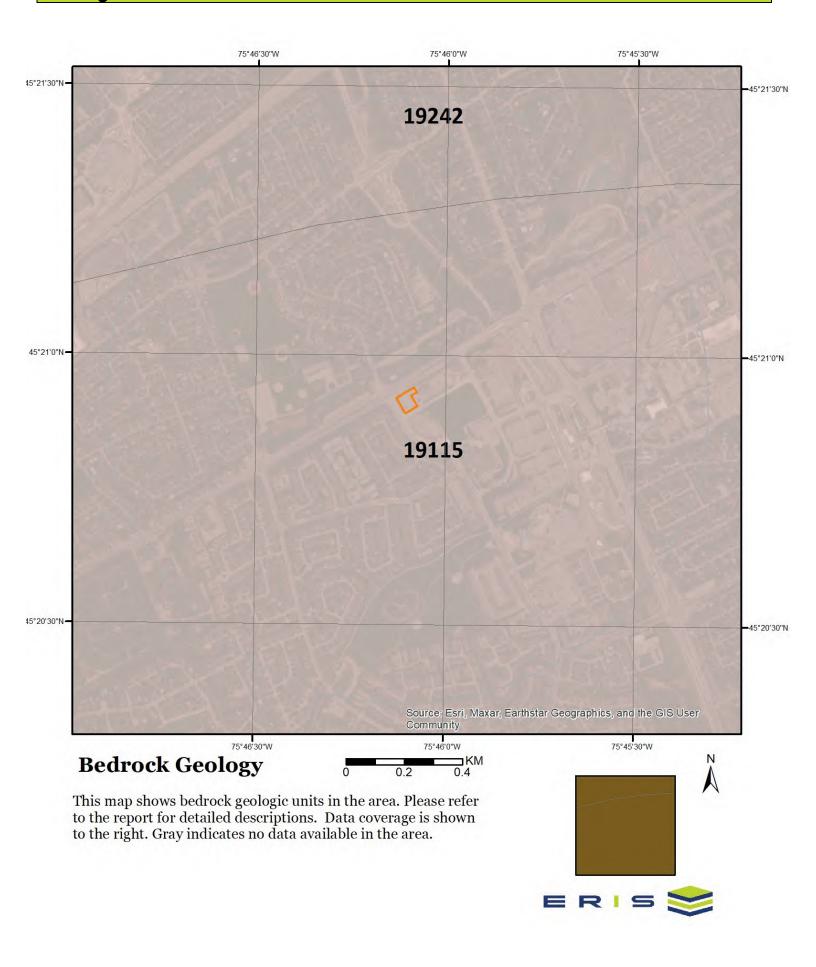
Topographic information at project property:

Elevation: 79.88 m Slope Direction: NNW



Hydrologic Information





Detailed bedrock geology information about each unit within the search radius is provided below.

Unit ID 19115

Unit Name:

Rock Type: Dolostone, sandstone Strata: Beekmantown Group

Super Eon:

Eon: PHANEROZOIC (Present to 542.0 Ma)
Era: PALEOZOIC (251.0 Ma to 542.0 Ma)
Period: ORDOVICIAN (443.7 Ma to 488.3 Ma)

Epoch: LOWER ORDOVICIAN

Province:
Tectonic Zone:

Unit ID 19242

Unit Name:

Rock Type: Limestone, dolostone, shale, arkose, sandstone

Strata: Ottawa Group; Simcoe Group; Shadow Lake Formation

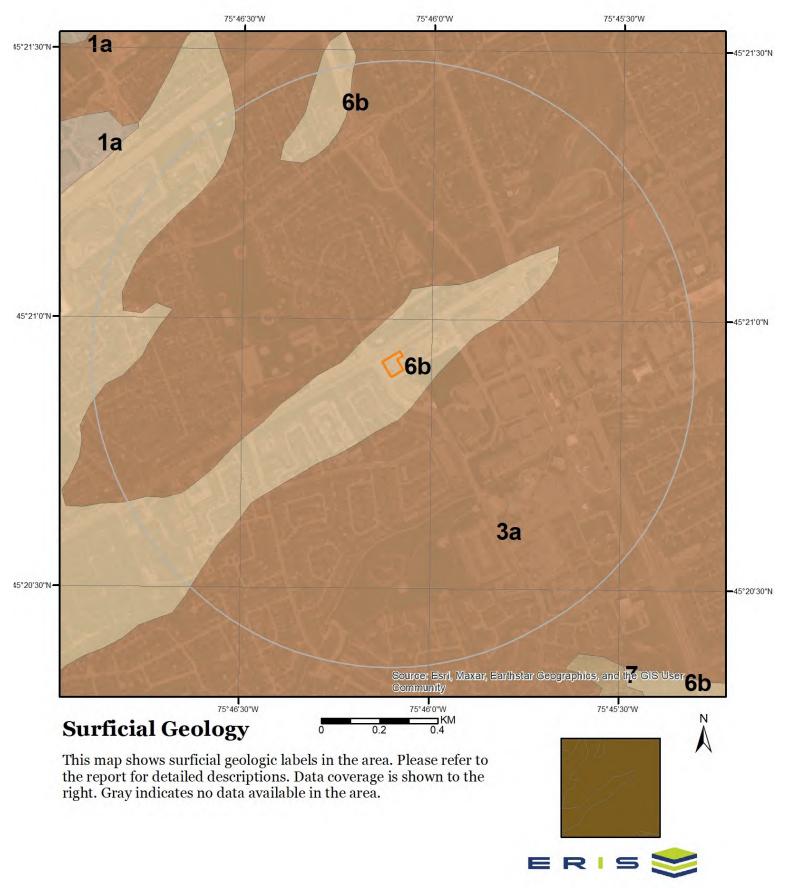
Super Eon:

Eon: PHANEROZOIC (Present to 542.0 Ma)
Era: PALEOZOIC (251.0 Ma to 542.0 Ma)
Period: ORDOVICIAN (443.7 Ma to 488.3 Ma)

Epoch: MIDDLE ORDOVICIAN (now considered UPPER DEVONIAN)

Order No: 24112700855p

Province: Tectonic Zone:



Detailed surficial geology information about each unit within the search radius is provided below.

Unit ID 3a

Geological Deposit:

Deposit Age:

Offshore marine deposits

Quaternary (Champlain Sea)

Primary Material: clay, silt

Secondary Material:

Primary General: glaciomarine
Primary General Modifier: foreshore/basinal

Veneer: silt, sand
Episode: Wisconsin
Sub Episode: Michigan
Strata Modifier: Surface

Provenance:
Carbon Content:
Formation:

Permeability: Low

Material Description: Clay and silt underlying erosional terraces; upper part of marine deposits

removed to variable depths by fluvial erosion so in places clay is uniform bluegrey; unit includes lenses, bars and channel fills to sand and pockets of nonmarine silt that were formed during terrace (or channel) cutting.

Unit ID 6b

Geological Deposit: Alluvial deposits

Deposit Age: Recent
Primary Material: sand
Secondary Material: silt
Primary General: fluvial

Primary General Modifier: abandoned floodplain

Veneer:

Episode: Hudson

Sub Episode:

Strata Modifier: Surface

Provenance: Carbon Content:

Formation:

Permeability: Variable

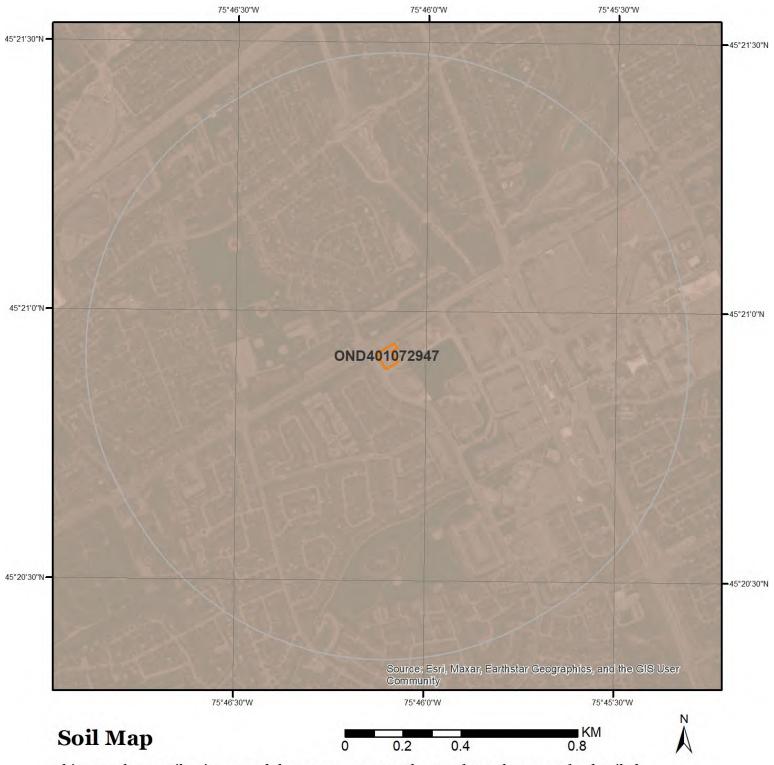
Material Description: Medium grained stratified sand with some silt; in the form of fluvial terraces

and channels cut in marine clay, and bars and spits within abandoned

Order No: 24112700855p

channels.

Soil Information



This map shows soil units around the target property. Please refer to the report for detailed soil descriptions.



Soil Information

Detailed soil information about each unit within the search radius is provided below.

Ontario Detailed Soil Survey (DSS3)

Polygon ID: OND401072947

Component

Component ID: OND40107294701 100 Components(%):

Soil Name ID: ONZUN~~~~N Slope Steepness(%): Unknown or Not applicable

Component No: Slope Length(m):

Not Applicable **Surface Stoniness**

Class:

Component Rating

Field Crops Capability:

First CLI Limitation

Subclass:

Second CLI Limitation

Subclass:

Drainage: Not Applicable

Soil Texture of A

Horizon:

Hydrological Soil

Groups:

Soil Name

Soil Name: **UNCLASSIFIED** Kind of Surface Material: Unclassified **Soil Drainage Class:** Not applicable **Water Table** Unspecified period

Charateristics:

Layer that Restricts Root No root restricting layer

Growth:

Type of Root Restricting

Layer:

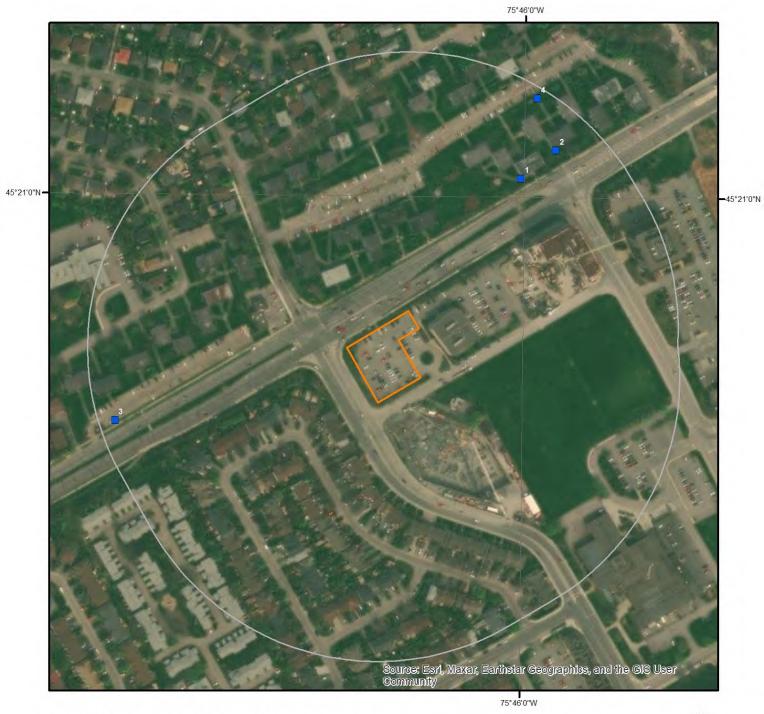
Parent Material 1, 2, 3: Not Applicable; Not Applicable; Not Applicable **Mode of Deposition** Not Applicable; Not Applicable; Not Applicable

1,2,3:

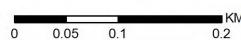
Parent Material Chemical

Property 1,2,3:

Not Applicable; Not Applicable; Not Applicable



Wells & Additional Sources





- ▲ Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation



Wells and Additional Sources Summary

Federal Sources

National Energy Board Wells

Map Key ID Distance (m) Direction

No records found

Provincial Sources

Ontario Oil and Gas Wells

Map Key ID Distance (m) Direction

No records found

Provincial Groundwater Monitoring Network

Map Key ID Distance (m) Direction

No records found

Water Well Information System

Мар Кеу	Well ID	Distance (m)	Direction	
1	7342867	167.76	NE	
2	1507865	210.32	NE	
3	1507884	233.96	WSW	
4	7389948	239.76	NNE	

Private Sources

Oil and Gas Wells

Map Key	ID	Distance (m)	Direction
iviup itcy	10	Distance (III)	Direction

Order No: 24112700855p

No records found

Water Well Information System

Мар Кеу	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
1	NE	0.17	167.76	79.88	WWIS
Well ID:	734	2867	Flowing (Y/N):		
Construction Date	:		Flow Rate:		
Use 1st:	Irrig	ation	Data Entry Status:		
Use 2nd:			Data Src:		
Final Well Status:	Wat	er Supply	Date Received:	09/19/2019	
Water Type:			Selected Flag:	TRUE	
Casing Material:			Abandonment Rec:		
Audit No:	Z29	9794	Contractor:	7526	
Tag:	A25	8623	Form Version:	7	
Constructn Method	d:		Owner:		
Elevation (m):			County:	OTTAWA-CARLETON	
Elevatn Reliabilty:			Lot:		
Depth to Bedrock:			Concession:		
Well Depth:			Concession Name:		
Overburden/Bedro	ock:		Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level	:		Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:	NEF	PEAN TOWNSHIP			
Site Info:	PL3	80304			
PDF URL (Map):	http	s://d2khazk8e83rdv.cloudfro	ont.net/moe_mapping/downlo	pads/2Water/Wells_pdfs/734\734	12867.pdf
Well Completed D	ate: 07/0	03/2019			
Year Completed:	201				
Depth (m):	86.3				
Latitude:		3501527052715			
Longitude:	-75.	7666938412498			
X:		76669367897335			
Y:		350152698444234			
Path:	734	\7342867.pdf			
Bore Hole ID:	100	7669530	Elevation:		
DP2BR:			Elevrc:		
Spatial Status:			Zone:	18	
Code OB:			East83:	439942.00	
Code OB Desc:			North83:	5022135.00	
Open Hole:			Org CS:	UTM83	
Cluster Kind:			UTMRC:	4	

Date Completed: 07/03/2019 UTMRC Desc: margin of error : 30 m - 100 m

Remarks: Location Method: wwr

Location Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision

Comment: Supplier Comment:

Formation ID: 1008059929

Layer: 3
Color: 2
General Color: GREY

Material 1: 15
Material 1 Desc: LIMESTONE

Material 2:

Material 2 Desc:

Material 3: 73
Material 3 Desc: HARD

Formation Top Depth: 9.6899995803833 Formation End Depth: 86.36000061035156

Formation End Depth

UOM:

Formation ID: 1008059927

Layer: 1 Color: 6

General Color: BROWN
Material 1: 02

Material 1 Desc: TOPSOIL

Material 2:

Material 2 Desc:

Material 3: 85

Material 3 Desc: SOFT

Formation Top Depth: 0.0

Formation End Depth: 0.6000000238418579

Formation End Depth m

UOM:

Formation ID: 1008059928

Layer: 2
Color: 2
General Color: GREY

Material 1: 05
Material 1 Desc: CLAY

Material 2: Material 2 Desc:

Material 3: 85
Material 3 Desc: SOFT

Formation Top Depth: 0.6000000238418579 Formation End Depth: 9.6899995803833

Formation End Depth

UOM:

m

Plug ID: 1008060381

Layer: 1
Plug From: 0.0

Plug To: 6.059999942779541

3

Plug Depth UOM: m

Method Construction ID: 1008060795

Method Construction

Code:

Method Construction: Rota

Rotary (Reverse)

Other Method Construction:

Pipe ID: 1008059471

Casing No: 0

Comment: Alt Name:

Casing ID: 1008060951

Layer: 1 Material: 1

Open Hole or Material: STEEL

Depth From: -0.6000000238418579 Depth To: 9.6899995803833

m

Casing Diameter:

Casing Diameter UOM:
Casing Depth UOM:

Pumping Test Method

Desc:

Pump Test ID: 1008061393

 Pump Set At:
 45.45000076293945

 Static Level:
 15.760000228881836

 Final Level After Pumping:
 16.68000030517578

Recommended Pump 45.45000076293945

Depth:

Pumping Rate: 45.0

Flowing Rate:

Recommended Pump 45.0

Rate:

Levels UOM: m

Rate UOM: LPM

Water State After Test 1

Code:

Water State After Test: CLEAR

Pumping Test Method: 0
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Pump Test Detail ID: 1008062904 Test Type: Recovery

Test Duration: 20

Test Level: 15.760000228881836

Test Level UOM: m

Pump Test Detail ID: 1008062906 Test Type: Recovery

Test Duration: 30

Test Level: 15.760000228881836

Test Level UOM: m

Pump Test Detail ID: 1008062884
Test Type: Draw Down

Test Duration: 1

Test Level: 16.049999237060547

Test Level UOM: m

Pump Test Detail ID: 1008062889 Test Type: Draw Down

Test Duration: 10

Test Level: 16.239999771118164

Test Level UOM: m

Pump Test Detail ID: 1008062887 Test Type: Draw Down

Test Duration: 4

Test Level: 16.139999389648438

Test Level UOM: m

Pump Test Detail ID: 1008062895 Test Type: Draw Down

Test Duration: 50

Test Level: 16.68000030517578

Test Level UOM: m

Pump Test Detail ID: 1008062896 Test Type: Draw Down

Test Duration: 60

Test Level: 16.68000030517578

Test Level UOM: m

Pump Test Detail ID: 1008062905
Test Type: Recovery

Test Duration: 25

Test Level: 15.760000228881836

Test Level UOM: m

Pump Test Detail ID: 1008062885 Test Type: Draw Down

Test Duration: 2

Test Level: 16.1200008392334

Test Level UOM: m

Pump Test Detail ID: 1008062890 Test Type: Draw Down

Test Duration: 15

Test Level: 16.350000381469727

Test Level UOM: m

Pump Test Detail ID: 1008062897 Test Type: Recovery

Test Duration: 1

Test Level: 16.020000457763672

Test Level UOM: m

Pump Test Detail ID: 1008062886 Test Type: Draw Down

Test Duration: 3

Test Level: 16.149999618530273

Test Level UOM: m

Pump Test Detail ID: 1008062888
Test Type: Draw Down

Test Duration: 5

Test Level: 16.190000534057617

Test Level UOM: m

Pump Test Detail ID: 1008062893
Test Type: Draw Down

Test Duration: 30

Test Level: 16.540000915527344

Test Level UOM: m

Pump Test Detail ID: 1008062898
Test Type: Recovery

Test Duration: 2

Test Level: 15.800000190734863

Test Level UOM: m

Pump Test Detail ID: 1008062892 Test Type: Draw Down

Test Duration: 25

Test Level: 16.489999771118164

Test Level UOM: m

Pump Test Detail ID: 1008062899
Test Type: Recovery

Test Duration: 3

Test Level: 15.260000228881836

Test Level UOM: m

Pump Test Detail ID: 1008062907 Test Type: Recovery

Test Duration: 40

Test Level: 15.760000228881836

Test Level UOM: m

Pump Test Detail ID: 1008062909
Test Type: Recovery
Test Duration: 60

Test Level: 15.760000228881836

Test Level UOM: m

Pump Test Detail ID: 1008062903 Test Type: Recovery

Test Duration: 15

Test Level: 15.789999961853027

Test Level UOM: m

Pump Test Detail ID: 1008062908
Test Type: Recovery

Test Duration: 50

Test Level: 15.760000228881836

Test Level UOM: m

Pump Test Detail ID: 1008062891 Test Type: Draw Down

Test Duration: 20

Test Level: 16.420000076293945

Test Level UOM: m

Pump Test Detail ID: 1008062894 Test Type: Draw Down

Test Duration: 40

Test Level: 16.68000030517578

Test Level UOM: m

Pump Test Detail ID: 1008062900
Test Type: Recovery

Test Duration: 4

Test Level: 15.760000228881836

Test Level UOM: m

Pump Test Detail ID: 1008062901 Test Type: Recovery

Test Duration: 5

Test Level: 15.760000228881836

Test Level UOM: m

Pump Test Detail ID: 1008062902 Test Type: Recovery

Test Duration: 10

Test Level: 15.760000228881836

Test Level UOM: m

Water ID: 1008061187

Layer: 1 Kind Code: 1

Kind: **FRESH**

Water Found Depth: Water Found Depth UOM:

Water ID: 1008061188

2 Layer: Kind Code: 1

Kind: **FRESH**

Water Found Depth: Water Found Depth UOM:

Hole ID: 1008060598

Diameter: 25.399999618530273

Depth From:

6.059999942779541 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Hole ID: 1008060599

Diameter: 15.550000190734863

Depth From:

Depth To: 86.36000061035156

Hole Depth UOM: m Hole Diameter UOM: cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
2	NE	0.21	210.32	79.88	WWIS
147 H ID	4507		- · · · · · · · · · · · · · · · · · · ·		

Flowing (Y/N): Well ID: 1507865 Construction Date: Flow Rate:

Use 1st: **Domestic** Data Entry Status:

0 Data Src: Use 2nd: 1

Final Well Status: Water Supply Date Received: 06/29/1953 Water Type: Selected Flag: **TRUE**

Casing Material: Abandonment Rec:

Audit No: Contractor: 3718 Form Version: Tag:

Constructn Method: Owner:

Elevation (m): County: **OTTAWA-CARLETON**

Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:

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

Static Water Level: Zone:

Clear/Cloudy: **UTM Reliability:**

Municipality: **OTTAWA CITY**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507865.pdf

Well Completed Date: 03/18/1953 Year Completed: 1953 Depth (m): 54.5592

Latitude: 45.3503986074263 Longitude: -75.7662669487446 X: -75.76626678709448 Y: 45.350398600410294 Path: 150\1507865.pdf

Bore Hole ID: 10029900 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 439975.70 Code OB Desc: North83: 5022162.00

Open Hole: Org CS:

Cluster Kind: UTMRC: 9

Date Completed: 03/18/1953 **UTMRC Desc:** unknown UTM

Original Pre1985 UTM Rel Code 9: unknown UTM

Remarks: Location Method: р9

Elevrc Desc:

Location Source Date:

Improvement Location

Location Method Desc:

Source:

Improvement Location

Method:

Source Revision Comment:

Supplier Comment:

Formation ID: 931008229

Layer: 1 2 Color: General Color: **GREY** Material 1: 02

TOPSOIL Material 2: 05 **CLAY**

Material 2 Desc: Material 3:

Material 1 Desc:

Material 3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 33.0 Formation End Depth ft

UOM:

Formation ID: 931008230

Layer: 2

Color:

General Color:

Material 1: 15

LIMESTONE Material 1 Desc:

Material 2:

Material 2 Desc: Material 3:

Material 3 Desc:

33.0 Formation Top Depth: Formation End Depth: 113.0 Formation End Depth ft

UOM:

Formation ID: 931008231

3 Layer:

Color:

General Color:

Material 1: 15

Material 1 Desc: LIMESTONE

Material 2: 17 Material 2 Desc: SHALE

Material 3:

Material 3 Desc:

Formation Top Depth: 113.0 Formation End Depth: 179.0 Formation End Depth ft

UOM:

Method Construction ID: 961507865

Method Construction

1

Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe ID: 10578470

Casing No: 1

Comment: Alt Name:

Casing ID: 930052456

Layer: 1 Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 20.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930052457

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 179.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pumping Test Method PUMP

Desc:

Pump Test ID: 991507865

Pump Set At:

Static Level: 30.0 Final Level After Pumping: 40.0

Recommended Pump

Depth:

Pumping Rate: 3.0

Flowing Rate:

Recommended Pump

Rate:

No

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

Code:

Flowing:

Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 0
Pumping Duration MIN: 30

Water ID: 933462146

Layer: 1 Kind Code: 1

Kind: FRESH
Water Found Depth: 50.0
Water Found Depth UOM: ft

Water ID: 933462147

Layer: 2 Kind Code: 1

Kind: FRESH
Water Found Depth: 71.0
Water Found Depth UOM: ft

Water ID: 933462148

Layer: 3 Kind Code: 1

Kind: FRESH
Water Found Depth: 100.0
Water Found Depth UOM: ft

Мар Кеу	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
3	WSW	0.23	233.96	79.88	WWIS
Well ID:	15078	384	Flowing (Y/N):		
Construction Date:			Flow Rate:		
Use 1st:	Dome	estic	Data Entry Status:		
Use 2nd:	0		Data Src:	1	
Final Well Status:	Water	Supply	Date Received:	01/09/1957	
Water Type:			Selected Flag:	TRUE	
Casing Material:			Abandonment Rec:		
Audit No:			Contractor:	3114	
Tag:			Form Version:	1	
Constructn Method	l:		Owner:		

Elevation (m): County: **OTTAWA-CARLETON** Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: Municipality: **OTTAWA CITY** Site Info: https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507884.pdf PDF URL (Map): Well Completed Date: 12/20/1956 Year Completed: 1956 Depth (m): 40.8432 Latitude: 45.3480219367541 Longitude: -75.7716601823581 X: -75.77166002074402 Y: 45.3480219301556 Path: 150\1507884.pdf Elevation: Bore Hole ID: 10029919 DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 439550.70 Code OB Desc: North83: 5021902.00 Open Hole: Org CS: Cluster Kind: UTMRC: 5 Date Completed: **UTMRC Desc:** 12/20/1956 margin of error: 100 m - 300 m Remarks: Location Method: p5 **Location Method Desc:** Original Pre1985 UTM Rel Code 5: margin of error: 100 m - 300 m Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: **Supplier Comment:**

Formation ID: 931008280

3 Layer:

Color:

General Color:

Material 1: 09

Material 1 Desc: MEDIUM SAND

Material 2: Material 2 Desc:

Material 3:

Material 3 Desc:

Formation Top Depth: 51.0
Formation End Depth: 52.0
Formation End Depth ft

UOM:

Formation ID: 931008278

Layer: 1

Color:

General Color:

Material 1: 23

Material 1 Desc: PREVIOUSLY DUG

Material 2:

Material 2 Desc:

Material 3:

Material 3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 19.0
Formation End Depth ft

UOM:

Formation ID: 931008279

Layer: 2

Color:

General Color:

Material 1: 05
Material 1 Desc: CLAY

Material 2:

Material 2 Desc: Material 3:

Material 3 Desc:

Formation Top Depth: 19.0
Formation End Depth: 51.0
Formation End Depth ft

UOM:

Formation ID: 931008281

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Material 1:
 15

Material 1 Desc: LIMESTONE

Material 2: Material 2 Desc: Material 3:

Material 3 Desc:

Formation Top Depth: 52.0
Formation End Depth: 134.0
Formation End Depth ft

UOM:

Method Construction ID: 961507884

Method Construction

Code:

Method Construction:

Cable Tool

Other Method Construction:

Pipe ID: 10578489

Casing No: 1

Comment: Alt Name:

Casing ID: 930052494

Layer: 1 Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 70.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930052495

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 134.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pumping Test Method

Desc:

Pump Test ID: 991507884

PUMP

Pump Set At:

Static Level: 50.0 Final Level After Pumping: 50.0

Recommended Pump

Depth:

7.0 Pumping Rate:

Flowing Rate:

Recommended Pump

Rate:

Levels UOM: ft Rate UOM: **GPM** 1

Water State After Test

Code:

Water State After Test: **CLEAR**

Pumping Test Method: 0 Pumping Duration HR: **Pumping Duration MIN:** 30 Flowing: No

Water ID: 933462169

Layer: Kind Code: 1

Kind: **FRESH** Water Found Depth: 134.0 Water Found Depth UOM:

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
4	NNE	0.24	239.76	79.88	WWIS

Well ID: 7389948 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Data Entry Status: Yes

Use 2nd: Data Src:

06/17/2021 Final Well Status: Date Received: **TRUE** Water Type: Selected Flag:

Casing Material: Abandonment Rec:

Contractor: 7328 Audit No: C50661 Tag: A198925 Form Version: 8

Constructn Method: Owner:

Elevation (m): County: **OTTAWA-CARLETON**

Order No: 24112700855p

Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:

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

Static Water Level: Zone:

UTM Reliability: Clear/Cloudy:

Municipality:

NEPEAN TOWNSHIP

Site Info:

Bore Hole ID:

1008686574

Tag No: A198925

Depth M:

Year Completed: 2021

Contractor: 7328 Latitude: 45.3508471196358

Well Completed Dt:

05/13/2021

-75.7664989603684

Audit No:

C50661

Y: 45.35084711337756

Path:

X: -75.76649879846124

Bore Hole ID:

1008686574

Elevation:

Longitude:

DP2BR:

Elevrc:

Spatial Status:

Zone: 18

Code OB: Code OB Desc: East83:

Open Hole:

439958.00 North83: 5022212.00 Org CS: UTM83

Cluster Kind:

UTMRC: 4

Date Completed:

UTMRC Desc:

margin of error: 30 m - 100 m

Order No: 24112700855p

wwr

Remarks:

05/13/2021

Location Method:

Location Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

Improvement Location

Source:

Improvement Location

Method:

Source Revision

Comment:

Supplier Comment:

Radon Information

Detailed radon information for the project property is provided below.

Radon Zone Information

ID: 144852 **Radon Rank**: LOW

Health Canada Radon Information

Health Region: 3551

Health Region Name: City of Ottawa Health Unit

Province or Territory: ON Number Homes in 64

Survey:

% Below 200 Bq/m3: 93.8 % Above 200 Bq/m3: 6.2 200 to 600 Bq/m3: 6.2 % Above 600 Bq/m3: 0

Area of Natural and Scientific Interest Information

Thora	ic no	IDIAN	unit a	vailable	in this	area
There	IS HO	AINOI	umu a	vaname	III IIII	3 2102

Area of Natural and Scientific Interest Information

Detailed ANSI information is provided below.

No records found for the project property or surrounding properties.

Federal Sources

Bedrock Geology of Canada

BEDROCK GEOLOGY

The Geological Map of Canada is scaled at 1:5,000,000. This map is created by Geological Survey of Canada and published by Natural Resources Canada.

Health Canada Radon Information

RADON

This source is the results from the Cross-Canada Survey of Radon Concentrations in Homes, a two-year study conducted by Health Canada's National Radon Program. The aims of this study were to obtain an estimate of the proportion of the Canadian population living in homes with radon gas levels above the guideline of 200 Bq/m3, to identify previously unknown areas where radon gas exposure may constitute a health risk, and to build, over time, a map of indoor radon gas exposure levels across Canada.

National Energy Board Wells

NEBP

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

Soil Landscapes of Canada (SLC)

SLC

Major characteristics of soil and land such as surface form, slope, water table depth, permafrost and lakes.

Surficial Geology of Canada

SURFICIAL GEOLOGY

This map contains information on surficial materials and associated landforms left by the retreat of the last glaciers and non glacial environments. It is based on compilation of existing maps. This data was authored by the Geological Survey of Canada and published by Natural Resources Canada.

Toporama

TOPORAMA

Toporama covers the entire area of Canada's landmass and provides topographic, geo-referenced, and symbolic information in a raster format at 1:50,000 scale. This is a digital topographic reference product made available by Natural Resources Canada (NRCan).

Provincial Sources

Area of Natural and Scientific Interest

ANSI

Areas of Natural and Scientific Interest (ANSIs) are lands and waters with features that are important for natural heritage protection, appreciation, scientific study or education. This dataset is made available by Ontario Ministry of Natural Resources.

Bedrock Geology of Ontario

BEDROCK GEOLOGY

The Bedrock Geology layer shows the distribution of bedrock units underlying Ontario at a 1:250,000 scale. The geology of the province consists of Precambrian rocks of the Canadian Shield and Phanerozoic sedimentary rocks that overlie the Canadian Shield. This layer was compiled by the Precambrian Geoscience Section of Ontario Geological Survey.

Ontario Detailed Soil Survey (DSS3)

SOIL SURVEY

Soil surveys have been published for most of the agricultural areas, and many surrounding areas, across Canada. Data from these surveys comprise the most detailed soil inventory information in the National Soil DataBase. Data is made available by Agriculture and Agri-Food Canada

Ontario Oil and Gas Wells

OOGW

In 1998, the Ministry of Natural Resources (MNR) handed over to the Ontario Oil, Gas and Salt Resources (OGSR) 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 includes well owner/operator, location, permit issue date, and well cap date, license number, 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 provided for each well record.

Provincial Groundwater Monitoring Network

GROUNDWATER

Appendix

Groundwater level and chemistry data from monitoring wells that are part of the Provincial Groundwater Monitoring Network (PGMN) Program. Precipitation data (rain) is also available for some sites. This data is provided by Ontario Ministry of Environment and Climate Change.

Surficial Geology of Ontario

SURFICIAL GEOLOGY

The Surficial Geology dataset contains a layer depicting the distribution and characteristics of surficial deposits across southern Ontario. This data set is authored by the Ontario Geological Survey.

Topographic Map of Ontario

TOPOGRAPHIC MAP

Order No: 24112700855p

The Ontario Basic Mapping program provides a relationship between topographic information and the provincial geographical referencing grid, thereby forming the foundation for a comprehensive provincial geographical referencing system. This data is made available by the Ontario Ministry of Natural Resources and Forestry. This is ERIS self-designed topographic map template at 1:10,000.

Water Well Information System

WWIS

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

Wetlands of Ontario WETLAND

The Ministry of Natural Resources and Forestry has made available a database of wetlands in Ontario. Certain attributes identify wetlands that have been evaluated with the Ontario Wetland Evaluation System (OWES), and of those which ones have been designated as Provincially Significant Wetlands (PSW).

Private Sources

Oil and Gas Wells 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.

RADON RADON

The Radon Potential Map is developed by Radon Environmental Management Corporation. Its objective was to illustrate the relative variation of radon risk across the country, and in 2011 it published its first geologic Radon Potential Map of Canada.

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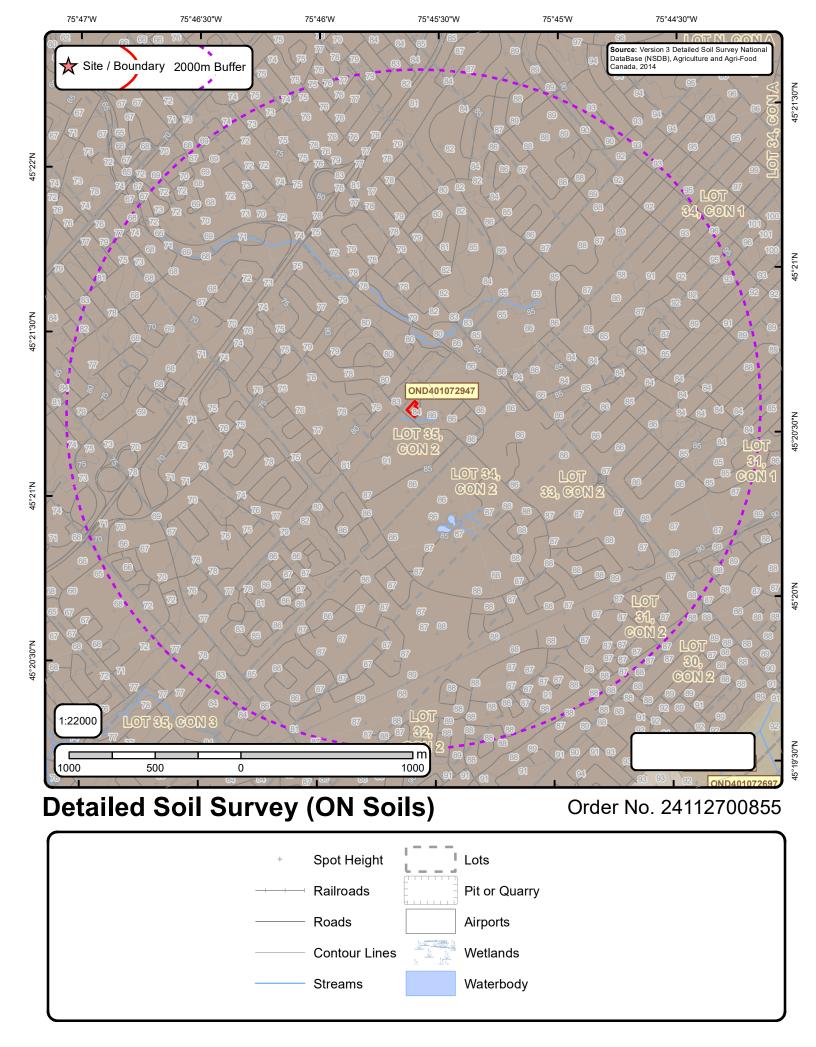
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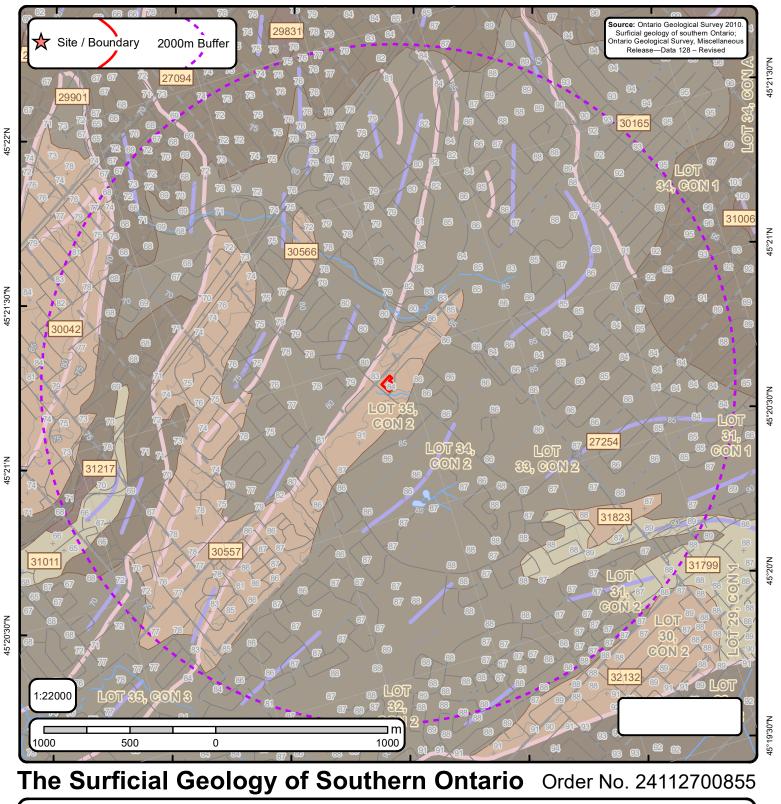
Soils Report

Soil Map Units Found within 2000 m of 85 Gemini Way

Page 1 Order No. 24112700855



Soil ID: OND401072947 Component No : 1 Components(%) : 100 Soil Name ID : ONZUN~~~~N Surface Stoniness Class : Not Applicable Slop Steepness(%) : None Slop Length(m) : -9 Drainage : Not Applicable Hydrological Soil Groups : None Soil Texture of A Horizon : None Field Crops Capability : None First CLI Limitation Subclass : None Second CLI Limitation Subclass : None Soil Name : UNCLASSIFIED Water Table Characteristics : Unspecified period Soil Drainage Class : Not applicable Kind of Surface Material : Unclassified Layer that Restricts Root Growth : No root restricting layer Type of Root Restricting Layer : n/a Parent Material 1 2 3 : Not Applicable; Not Applicable; Not Applicable; Not Applicable; Not Applicable; Not Applicable; Not Applicable Parent Material Chemical Property 1 2 3 : Not Applicable; Not Applicable; Not Applicable



75°45'W

75°47'W

75°46'30"W

Spot Height Streams Dune Beach Esker karst pitsg Lake Bluff Esker ND Waterbody **Contour Lines** Rib Crevasse Fluvial DL megarip • Wetlands Roads Scab Crest mfluvdl fluvndl Railroads Slide End slumpb iceberg mfluvndl Escarpment icslope terrace moraine • Pit or Quarry Morains

Surface Geology Report

Surface Geology units found within 2000 m of 85 Gemini Way

Page 1 **Order No.** 24112700855



ID: 27094 | Unit Name: Till |

Deposit Type Code: 1a | Deposit Age: Quaternary | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: diamicton | Primary Material Modifier: sandy silt to silty sand | Secondary Material: | Primary General: glacial | Primary General Modifier: | Veneer: | Episode: Wisconsin | Sub Episode: Michigan | Phase: | Stratus Modifier: Surface | Provenance: N-NE | Carbon Content: | Formation: Undifferentiated silty-sandy till on Paleozoic terrain | Permeability: Low-Medium | Material Description: Sandy and silty compact diamicton, grey at depth but brown where oxidized; calcareous where derived from sedimentary rocks and not leached; consists dominantly of lodgment till. In areas that lie below marine limit (198 m a.s.l.) it is overlain by a disc

ID: 27254 | **Unit Name**: Offshore marine deposits |

Deposit Type Code: 3a | Deposit Age: Quaternary (Champlain Sea) | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: clay, silt | Primary Material Modifier: | Secondary Material: | Primary General: glaciomarine | Primary General Modifier: foreshore/basinal | Veneer: silt, sand | Episode: Wisconsin | Sub Episode: Michigan | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Low | Material Description: Clay and silt underlying erosional terraces; upper part of marine deposits removed to variable depths by fluvial erosion so in places clay is uniform bluegrey; unit includes lenses, bars and channel fills to sand and pockets of nonmarine silt that were

ID: 29831 | Unit Name: Bedrock |

Deposit Type Code: Pa | Deposit Age: Paleozoic | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: Paleozoic Bedrock | Primary Material Modifier: | Secondary Material: | Primary General: | Primary General: Modifier: | Veneer: clay, silt, sand, gravel, diamicton | Episode: | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occuring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

ID: 30042 | Unit Name: Alluvial deposits |

Deposit Type Code: 6b | Deposit Age: Recent | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: sand | Primary Material Modifier: | Secondary Material: silt | Primary General: fluvial | Primary General Modifier: abandoned floodplain | Veneer: | Episode: Hudson | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.

ID: 30165 | Unit Name: Offshore marine deposits |

Deposit Type Code: 3 | Deposit Age: Quaternary (Champlain Sea) | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: clay, silt | Primary Material Modifier: | Secondary Material: sand | Primary General: glaciomarine | Primary General Modifier: foreshore/basinal | Veneer: | Episode: Wisconsin | Sub Episode: Michigan | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Low | Material Description: Clay, silty clay and silt, commonly calcareous and fossiliferous; locally overlain by thin sands. Upper parts are generally mottled or laminated reddish brown and bluish grey and may contain lenses and pockets of sand, but at depth the clay is uniform a

Surface Geology Report

Surface Geology units found within 2000 m of 85 Gemini Way

Page 2 **Order No.** 24112700855



ID: 30557 | **Unit Name:** Alluvial deposits |

Deposit Type Code: 6b | Deposit Age: Recent | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: sand | Primary Material Modifier: | Secondary Material: silt | Primary General: fluvial | Primary General Modifier: abandoned floodplain | Veneer: | Episode: Hudson | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.

ID: 30566 | Unit Name: Alluvial deposits |

Deposit Type Code: 6b | Deposit Age: Recent | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: sand | Primary Material Modifier: | Secondary Material: silt | Primary General: fluvial | Primary General Modifier: abandoned floodplain | Veneer: | Episode: Hudson | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.

ID: 31011 | Unit Name: Organic deposits |

Deposit Type Code: 7 | Deposit Age: Recent | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: organic deposits | Primary Material Modifier: | Secondary Material: | Primary General: wetland | Primary General Modifier: | Veneer: | Episode: Hudson | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: High | Material Description: Mainly muck and peat in bogs, fens, swamps and poorly drained areas.

ID: 31217 | Unit Name: Bedrock |

Deposit Type Code: Pa | Deposit Age: Paleozoic | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: Paleozoic Bedrock | Primary Material Modifier: | Secondary Material: | Primary General: | Primary General Modifier: | Veneer: clay, silt, sand, gravel, diamicton | Episode: | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occuring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

ID: 31799 | Unit Name: Organic deposits |

Deposit Type Code: 7 | Deposit Age: Recent | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: organic deposits | Primary Material Modifier: | Secondary Material: | Primary General: wetland | Primary General Modifier: | Veneer: | Episode: Hudson | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: High | Material Description: Mainly muck and peat in bogs, fens, swamps and poorly drained areas.

Surface Geology Report

Surface Geology units found within 2000 m of 85 Gemini Way

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ID: 31823 Unit Name: Alluvial deposits Deposit Type Code: 6b Deposit Age: Recent Map Number: of3103 Map Name: Ottawa Source Map Scale: 1:50 000 Primary Material: sand Primary Material Modifier: Secondary Material: silt Primary General: fluvial Primary General Modifier: abandoned floodplain Veneer: Episode: Hudson Sub Episode: Phase: Stratus Modifier: Surface Provenance: Carbon Content: Formation: Permeability: Variable Material Description: Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.

Surface Geology Report Metadata

Ontario Geological Survey 2010. Surficial geology of southern Ontario; Ontario Geological Survey, Miscellaneous Release - Data 128 - Revised.





ID - ID applied to the Unit

Unit Name - Name of deposit

Deposit Type Code - The geological unit number taken from the original map legend.

Deposit Age - to show the age when the sediments were deposited, e.g., Wisconsinan, postglacial or recent.

Map Number - Original map series number, eg., 'M2402' or 'P1973'. Each sgu point feature is tagged to its original map.

Map Name - Usually NTS area where mapping was completed, e.g., 'Golden Lake'

Source Map Scale - The scale at which the original map was captured, e.g., '1:50 000'

Primary Material - This attribute provides the user with information regarding the most prevalent material present within a given area.

Primary Material Modifier- This attribute provides the user with a more refined description of the lithological classification of the primary material.

Secondary Material - This attribute provides the user with information regarding subordinate materials present within a given area.

Primary General - This attribute provides the user with an interpretation of the depositional environment within which the primary material was deposited.

Primary General Modifier - This attribute provides the user with a refined interpretation of the primary genetic modifier.

Veneer - This attribute provides the user with information regarding the type of material that forms a thin, discontinuous veneer over the primary material.

Sub Episode - A diachronic stratigraphic unit in a lower order than Episode and the proposed sequence-stratigraphic classification, consists in descending order of Michigan, Elgin and Ontario in the eastern and northern Great Lakes area in the Wisconsin Episode (Johnson et al. 1997; Karrow et al. 2000).

Sub Episode - A diachronic stratigraphic unit in a lower order than Episode and the proposed sequence-stratigraphic classification, consists in descending order of Michigan, Elgin and Ontario in the eastern and northern Great Lakes area in the Wisconsin Episode (Johnson et al. 1997; Karrow et al. 2000).

Phase - A diachronic stratigraphic unit in a lower order than Subepisode, and the proposed sequence-stratigraphic classification is listed in the following table in the eastern and northern Great Lakes area (Karrow et al. 2000)

Stratus Modifier - This attribute provides the user information regarding the stratigraphic position of the mapped unit (i.e., whether the unit occurs primarily on the surface or in the subsurface).

Provenance - This attribute provides the user with information regarding the provenance of a particular till unit (i.e. direction or lobe from which the till is derived).

Carbon Content - This attribute provides the user with information regarding the carbonate content of till.

Formation - This attribute provides the user with information regarding the formation to which a given primary material belongs (e.g., Tavistock Till, Port Stanley Till, Scarborough Formation). This attribute is seamless and allows the user to create a map based on formation.

Permeability - This attribute provides the user with basic information about permeability of the sediments in a ranking of high, medium and low.

Material Description - Material or sediment description, e.g., 'sand and silty fine sand', 'silty sand and gravel' and 'silty till with low stone content'.