



Phase One Environmental Site Assessment

770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario

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Katasa Groupe
Phase One Environmental Site Assessment
770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario
OTT-22019409-A0
September 22, 2022

Legal Notification

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Executive Summary

EXP Services Inc. (EXP) was retained by Katasa Groupe to conduct a Phase One Environmental Site Assessment (ESA) of the property located at 770 and 774 Bronson Avenue and 557 Cambridge Street in Ottawa, Ontario (hereinafter referred to as the 'Phase One property'). The purpose of the investigation was to support the filing of a Record of Site Condition (RSC).

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with the Phase One ESA standard as defined by Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices.

The purpose of this Phase One ESA is to determine if past or present site activities have resulted in actual or potential contamination at the Phase One property. It is understood that the report will be used to support a site plan application for re-development.

EXP understands that the most recent use of the Phase One property is commercial and that the proposed future use is residential and commercial. Consequently, since the proposed future use of the property is more sensitive than its previous use a Record of Site Condition (RSC) will be required.

The Phase One property has the municipal addresses of 770 Bronson Avenue, 774 Bronson Avenue, and 557 Cambridge Street in Ottawa, Ontario. The Phase One property is irregular in shape and has a total area of approximately 0.45 hectares.

The property at 770 Bronson Avenue is occupied by a vacant gas station. It is legally described as Part Lots 1 and 2, Registered Plan 28, City of Ottawa. The property identification number (PIN) is 04103-0205. The property at 774 Bronson Avenue is vacant and currently used as a parking lot. It is legally described as Lots 3 and 4, Registered Plan 28, City of Ottawa. The PIN is 04103-0125 (LT). The property at 557 Cambridge Street is vacant and currently used as a parking lot. It is legally described as Lot 37 and Part Lot 38, Registered Plan 28, Part 4 Registered Plan 5R14360, City of Ottawa. The PIN is 04103-0215 (LT).

Historically, a multi-tenanted commercial building constructed *circa* 1915 was present at 774 Bronson Avenue. These buildings were demolished *circa* 2014 and the property is currently used as a parking lot. The property at 770 Bronson was first developed with the existing building constructed *circa* 1930. The property operated as a gas station until *circa* 2000 and operated as a repair garage until 2015. The garage building is still present but currently vacant. All of the petroleum handling equipment has been removed. The property at 557 Cambridge Street was first developed *circa* 1925 for commercial purposes. The buildings were demolished *circa* 2014 and the property is currently used as a parking lot.

The following on-site potentially contaminating activities (PCA) were identified:

- PCA #10 – Commercial Autobody Shops – 770 Bronson Avenue (Phase One property) – Former service garage;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 770 Bronson Avenue (Phase One property) – Former gas station with three UST;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 770 Bronson Avenue (Phase One property) – Former heating oil AST along west interior building wall;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 770 Bronson Avenue (Phase One property) – Former waste oil AST along the south exterior wall of the garage building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 774 Bronson Avenue (Phase One property) – Former heating oil AST in the former north residential building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 774 Bronson Avenue (Phase One property) – Former heating oil AST in the south residential building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 774 Bronson Avenue (Phase One property) – Former heating oil AST in the former commercial building;

- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 557 Cambridge Street (Phase One property) – Former heating oil AST in the south office building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 557 Cambridge Street (Phase One property) – Former heating oil AST in the middle office building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 557 Cambridge Street (Phase One property) – Former heating oil AST in the north office building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 557 Cambridge Street (Phase One property) – Oil skimmings collected in former commercial building on east side of 557 Cambridge Street;
- PCA #30 – Importation of Fill Material of Unknown Quantity – Entire Phase One property – Fill material brought to the site to backfill excavations, including tank nest and building foundations;
- PCA #31 – Ink Manufacturing, Processing and Bulk Storage – 774 Bronson Avenue – Former commercial printing operation on south part of parcel (former address of 784 Bronson Avenue);
- PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products – 557 Cambridge Avenue (Phase One property) – Western part of the site was historically used for wood treating; and
- PCA #Other – Application of de-icing salt - All former paved areas throughout the Phase One Property.

By definition, all of the above PCA have resulted in APEC on the Phase One property.

The following PCA have been identified in the Phase One study area:

- PCA #10 – Commercial Autobody Shops – 400 Bell Street (125 m west) – Former garage with UST;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 400 Bell Street (125 m west) – Former garage with UST;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 735 Carling Avenue (225 m west) – Former gas station with three UST;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 748 Bronson Avenue (now 265 Carling Avenue) (40 m north) – Former gas station;
- PCA #37 – Operation of Dry Cleaning Equipment (where chemicals are used) – 786-788 Bronson Street (immediately south of Phase One property) – Former dry cleaner;
- PCA #46 – Rail Yards, Tracks and Spurs – Between Cambridge Street and Dow’s Lake (150 m southwest) – Rail spurs at the Fraserfield Lumber Yard in early 1900s;
- PCA #55 – Transformer Manufacturing, Processing and Use – 227 Carling Avenue (now 247 Glebe Avenue) (60 m northeast) – Hydro sub station; and,
- PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products – Between Cambridge Street and Dow’s Lake (150 m southwest) – Former Fraserfield Lumber Yard.

The former dry-cleaning operation at 786-788 Bronson Avenue is immediately adjacent and south of the Phase One property and may have resulted in contamination to the Phase One property. Therefore, this PCA results in an APEC on the Phase One property.

The former gas station at 735 Carling Avenue, the former lumber yard and rail spur lines at Fraserfield Lumber yard, and the former garage at 400 Bell Street were all located over 150 m from the Phase One property. Due to the separation distance from the Phase One property and the low hydraulic conductivity of the bedrock, these operations were not considered to result in APEC on the Phase One property.

The former gas station at 265 Carling Avenue and the hydro substation at 247 Glebe Avenue are located approximately 40 m north and 60 m northeast, respectively. The potential contaminants of concern associated with the former gas station at 265 Carling Avenue are the same as those associated with the former gas station on the Phase One property itself. Thus, if groundwater is present with such contaminants, the source will be assumed to be the former gas station on the Phase One property itself. The potential contaminants of concern associated with the hydro substation are polychlorinated biphenyls (PCB), which are relatively non-motile and, therefore, unlikely to migrate to the Phase One property. Further, these two PCA are located downgradient of the Phase One property, based on the inferred regional flow direction. Therefore, these operations were located downgradient of the Phase One property and were determined not to result in APEC on the Phase One property.

The following APEC were identified on the Phase One property:

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
1. Former automotive garage at 770 Bronson Avenue	Garage building footprint	PCA #10 – Commercial autobody shop	On-Site	BTEX, PHC, VOC, metals	Soil and groundwater
2. Former gas station at 770 Bronson Avenue	Northeast part of the Phase One property	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, metals	Soil and groundwater
3. Former heating oil AST at 770 Bronson Avenue	Along west interior building wall	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
4. Former waste oil AST at 770 Bronson Avenue	Along south exterior building wall	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH, metals	Soil and groundwater
5. Former heating oil AST in the north residential building at 774 Bronson Avenue	Former north residential building footprint	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
6. Former heating oil AST in the south residential building at 774 Bronson Avenue	Former south residential building footprint	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
7. Former heating oil AST in the commercial building at 774 Bronson Avenue	Former building footprint in southeast corner of Phase One property	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
8. Former heating oil AST in the south commercial building at 557 Cambridge Street	Former building footprint on southwest corner of 557 Cambridge Street	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
9. Former heating oil AST in the centre commercial building at 557 Cambridge Street	Former building footprint adjacent to west-centre property line of 557 Cambridge Street	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
10. Former heating oil AST in the north commercial building at 557 Cambridge Street	Former building footprint on northwest corner of 557 Cambridge Street	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
11. Oil skimmings collected at former contractors' yard at 557 Cambridge Street	Within building footprint of former contractor building in south-centre part of Phase One property	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, PAH	Soil and groundwater
12. Fill used to backfill former UST excavations and former building footprints	Entire Phase One property	PCA #30 – Importation of Fill Material of Unknown Quality	On-site	BTEX, PHC, PAH, metals	Soil
13. Former commercial printing operation	Former building footprint in southeast corner of Phase One property	PCA #31 – Ink Manufacturing, Processing and Bulk Storage	On-site	VOC	Groundwater
14. Former dry cleaner at 786-788 Bronson Avenue	Along south property line shared with former dry cleaner	PCA #37 – Operation of Dry Cleaning Equipment (where chemicals are used)	Off-site	VOC	Groundwater
15. Former treated lumber storage at 557 Cambridge Street	West part of the Phase One property	PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products	On-site	PAH, PHC, Chlorophenols	Soil and groundwater
16. All former paved areas throughout the Phase Two Property	Former paved driveways and parking lots at Phase One property	PCA #Other – Application of de-icing salt	On-site	EC, SAR	Soil

The Qualified Person who oversaw this work, Patricia Stelmack, M.Sc., P.Eng., recommends that a Phase Two ESA be conducted to address the PCA that may have adversely affected the Phase One property.

A Phase Two ESA is deemed to be warranted because the Phase One property has, historically, been used for commercial operations. It is understood that future development of the Phase One property will be residential. As a result, a Record of Site Condition must be filed.

The Qualified Person can confirm that the Phase One Environmental Site Assessment was conducted per the requirements of Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices.

This executive summary is a brief synopsis of the report and should not be read in lieu of reading the report in its entirety.

1.0 Introduction

EXP Services Inc. (EXP) was retained by Katasa Groupe to conduct a Phase One Environmental Site Assessment (ESA) of the property located at 770 and 774 Bronson Avenue and 557 Cambridge Street in Ottawa, Ontario (hereinafter referred to as the 'Phase One property'). The purpose of the investigation was to support the filing of a Record of Site Condition (RSC).

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with the Phase One ESA standard as defined by Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices. Subject to this standard of care, EXP makes no express or implied warranties regarding its services and no third-party beneficiaries are intended. Limitation of liability, scope of report and third-party reliance are outlined in Section 9 of this report.

Please note that general environmental management and housekeeping practices were reviewed as part of this assessment insofar as they could impact the environmental condition of the property, however, a detailed review of regulatory compliance issues was beyond the scope of our investigation. This Phase One ESA does not constitute an audit of environmental management practices, indicate geotechnical conditions or identify geologic hazards.

1.1 Objective

The purpose of this Phase One ESA is to determine if past or present site activities have resulted in actual or potential contamination at the Phase One property. It is understood that the report will be used to support a site plan application for re-development.

EXP understands that the most recent use of the Phase One property is commercial and that the proposed future use is residential and commercial. Consequently, since the proposed future use of the property is more sensitive than its previous use a Record of Site Condition (RSC) will be required.

EXP personnel who conducted assessment work for this project included Mark McCalla, P.Geo., Leah Wells, P.Eng., and the Qualified Person who oversaw this work, Patricia Stelmack, M.Sc., P.Eng. An outline of their qualifications is provided in Appendix A.

1.2 Phase One Property Information

The Phase One property has the municipal addresses of 770 Bronson Avenue, 774 Bronson Avenue, and 557 Cambridge Street in Ottawa, Ontario. The Phase One property is irregular in shape and has a total area of approximately 0.45 hectares. A Site Location Plan is provided as Figure 1 and a Site Plan is provided as Figure 2 in Appendix B.

The property at 770 Bronson Avenue is occupied by a vacant gas station. It is legally described as Part Lots 1 and 2, Registered Plan 28, City of Ottawa. The property identification number (PIN) is 04103-0205.

The property at 774 Bronson Avenue is vacant and currently used as a parking lot. It is legally described as Lots 3 and 4, Registered Plan 28, City of Ottawa. The PIN is 04103-0125 (LT).

The property at 557 Cambridge Street is vacant and currently used as a parking lot. It is legally described as Lot 37 and Part Lot 38, Registered Plan 28, Part 4 Registered Plan 5R14360, City of Ottawa. The PIN is 04103-0215 (LT).

The approximate Universal Transverse Mercator (UTM) coordinates for the Phase One property centroid are Zone 18, 445213 m E and 5027661 m N. The UTM coordinates are based on measurements from Google Earth Pro, published by the Google Limited Liability Company (LLC). The accuracy of the centroid is estimated to be less than 10 m.

Site identification details are provided in Table 1.

Table 1: Site Identification Details

Civic Address	770 and 774 Bronson Avenue, 557 Cambridge Street, Ottawa, Ontario
Current Land Use	Commercial
Proposed Future Land Use	Commercial and Residential
Property Identification Number	04103-0205, 04103-0125, 04103-0215
UTM Coordinates	NAD83 18T 445213 m E and 5027661 m N
Site Area	0.45 hectares
Property Owner	10467855 Canada Inc.

A survey plan of the Phase One property was completed by Annis, O’Sullivan, and Vollebekk Ltd. in November 2015. A copy of the survey plan is provided in Appendix C.

The Phase One property is owned by 10467855 Canada Inc. Authorization to proceed with this investigation was provided by Ms. Chaxu Baria of Katasa Groupe.

2.0 Scope of Investigation

The scope of work for the Phase One ESA consisted of the following activities:

- Reviewing the historical occupancy of the Phase One property through the use of available archived and relevant municipal and business directories, fire insurance plans (FIP), topographical maps, and aerial photographs;
- Reviewing municipal and provincial records to determine whether activities that have occurred within the Phase One study area pose a potential environmental concern to the Phase One property;
- Obtaining an EcoLog Environmental Risk Information Services Ltd. (ERIS) report for the Phase One property and surrounding properties within a 250-metre radius of the Phase One property;
- Reviewing available geological maps, well records and utility maps for the vicinity of the Phase One property;
- Obtaining a search of land title and assessment rolls for the Phase One property;
- Conducting at least one reconnaissance of the Phase One property and surrounding properties within a 250-metre radius of the Phase One property in order to identify the presence of actual and/or potential environmental contaminants or concerns of significance;
- Conducting interviews with designated representative(s) as a resource for current and historical information;
- Reviewing the current use of the Phase One property and any land use practices that may have impacted its environmental condition;
- Reviewing the current use of the surrounding properties and any land use practices that may have impacted the environmental condition of the Phase One property; and,
- Preparing a report to document the findings.

In completing the scope of work, EXP did not conduct any intrusive investigations, including sampling, analyses, or monitoring. EXP has confirmed neither the completeness nor the accuracy of any of the records that were obtained or of any of the statements made by others.

3.0 Records Review

3.1 Phase One ESA Study Area Determination

The Phase One study area comprises the Phase One property and surrounding properties wholly or partly within 250 metres of the property boundaries. The 250-metre radius was used to gain an understanding of the current and past uses of surrounding properties to determine whether such uses may have contributed to subsurface environmental impacts at the Phase One property. At the time of the site reconnaissance, land usage within 250 metres of the Phase One property was primarily residential and commercial.

The Phase One property is zoned AM, arterial main street. The surrounding properties to the north and south are also primarily zoned arterial main street. Properties to the west are zoned residential, and properties to the east are zoned residential and institutional.

The Phase One study area is shown on Figure 3 in Appendix B.

3.2 First Developed Use Determination

Historically, a multi-tenanted commercial building constructed *circa* 1915 was present at 774 Bronson Avenue. These buildings were demolished *circa* 2014 and the property is currently used as a parking lot.

The property at 770 Bronson was first developed with the existing building constructed *circa* 1930. The property operated as a gas station until *circa* 2000 and operated as a repair garage until 2015. The garage building is still present but currently vacant. All of the petroleum handling equipment has been removed.

The property at 557 Cambridge Street was first developed *circa* 1925 for commercial purposes. The buildings were demolished *circa* 2014 and the property is currently used as a parking lot.

3.3 Fire Insurance Plans

EXP reviewed the Catalogue of Canadian Fire Insurance Plans 1875 – 1975. Fire insurance plans for the years 1912, 1922, 1948 and 1956 were reviewed. The following was noted:

- The 1912 FIP shows that the properties at 770 Bronson Avenue (formerly 632 Carling Avenue) and 557 Cambridge Street (formerly 327 Turner Street) are vacant. The property at 774 Bronson Avenue consists of the municipal addresses, 772-776 Bronson Avenue, and two residential buildings and a garage are present on the property. The J.R. Booth Fraserfield lumber yard is present to the west of the Phase One property. Rail spur lines associated with the lumber yard are also present to the west.
- The 1922 FIP shows that the properties at 770 Bronson Avenue and 557 Cambridge Street are similarly developed to the 1912 FIP. The garage on the south side of 774 Bronson Avenue has been demolished, although the residential unit is still present, and replaced with a multi-unit residential building, with an addition at the rear.
- The 1948 FIP shows that the property at 770 Bronson Avenue has been developed with a gas station. Three UST are present on the northeast corner of the site. The property at 774 Bronson Avenue is similarly developed to the 1922 FIP. The property at 557 Cambridge Street has been developed with a contractor's yard. A planing mill and lumber storage has been developed south adjacent to the Phase One property. The lumber yard is no longer present to the west and has been replaced primarily by residential buildings.
- The 1963 FIP shows that a large 'C' shaped building is present at 557 Cambridge Street identified as G.A. Crain & Sons Ltd. Contractors. The properties at 770 and 774 Bronson Avenue are similarly developed to the 1948 FIP. A lumber yard and planing mill area located south adjacent to the Phase One property.

Based on a review of the FIP, the following PCA were identified:

Location	Proximity to the Site		Years	Environmental Concern to Site and Rationale
Between Cambridge Street and Dows Lake	150 m southwest	Rail Spur Lines at the Fraserfield Lumber Yard	1912 1922	PCA #46
770 Bronson Avenue	Phase One property	Gas station with three UST	1948 1956	PCA #28
735 Carling Avenue (Now 601 Booth Street)	225 m west	Gas station with three UST	1948 1963	PCA #28
400 Bell Street (Now 299 Carling Avenue)	125 m west	Garage with UST	1948 1963	PCA #10 and PCA #28
227 Carling Avenue (now 247 Glebe Avenue)	40 m northeast	Hydro sub station	1948	PCA #55
786-788 Bronson Street	20 m south	Dry cleaner	1963	PCA #37

In addition, oil was predominantly used as a heating source starting in the 1950s. It is inferred that any buildings constructed after the late 1960s or early 1970s would be heated with natural gas. Therefore, it is assumed that the two residential buildings and the commercial building at 774 Bronson Avenue, the garage building at 770 Bronson Avenue, and the three office buildings at 557 Cambridge Avenue were historically heated with oil.

The following PCA were identified:

- 770 Bronson Avenue (Phase One property) – Former gas station with three UST, former garage (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks, PCA #10 – Commercial Autobody Shops);
- 774 Bronson Avenue (Phase One property) – Former heating oil AST in the north residential building (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- 774 Bronson Avenue (Phase One property) – Former heating oil AST in the south residential building (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- 774 Bronson Avenue (Phase One property) – Former heating oil AST in the commercial building (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- 770 Bronson Avenue (Phase One property) – Former heating oil AST in the west side of the garage building (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- 557 Cambridge Street (Phase One property) – Former heating oil AST in the north office building (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- 557 Cambridge Street (Phase One property) – Former heating oil AST in the middle office building (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks); and,
- 557 Cambridge Street (Phase One property) – Former heating oil AST in the south office building (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks).
- 786-788 Bronson Street (20 m south) – Former dry cleaner (PCA #37 – Operation of Dry Cleaning Equipment (where chemicals are used)).

- 277 Carling Avenue (40 m northeast) – Hydro sub station (PCA #55 – Transformer Manufacturing, Processing and Use);
- Between Cambridge Street and Dows Lake (150 m southwest) – Rail spur lines at the Fraserfield Lumber Yard in 1912 and 1922 (PCA #46 – Rail Yards, Tracks and Spurs; PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products);
- 735 Carling Avenue (225 m west) – Former gas station with three UST (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- 400 Bell Street (125 m west) – Former garage with UST (PCA #10 – Commercial Autobody Shops, PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);

3.4 Chain of Title

As part of the previous Phase One ESA reports, chains of title were obtained for the Phase One property.

The property at 774 Bronson Avenue was transferred from the Crown to a private owner in 1801. The property was subsequently owned by individuals until 1924 when it was transferred to the Shaw Bread Company Ltd. Since 1924, the property has been subsequently transferred between seven commercial owners.

The property at 557 Cambridge Street was transferred from the Crown to a private owner in 1801. The property was subsequently transferred between individuals until 1970, when the title was transferred to George Crain and Sons Limited. Since 1970, the property has been subsequently transferred between seven commercial owners.

3.5 City Directories

As part of the current Phase One ESA, city directories pertaining to the site were requested from the EcoLog Environmental Risk Information Services (or EcoLog ERIS) for the municipal street directories in the Phase One study area. EcoLog ERIS is an environmental database and information service provider.

None of the streets in the Phase One study area were listed prior to 1924.

The following properties of interest were noted:

Location	Proximity to the Site		Years	Potentially Contaminating Activity (PCA)
770 Bronson Avenue	Phase One property	Gas Station Auto garage	1944 to 2000 2000 to 2011	PCA #10 and PCA #28
774 Bronson Avenue		Residential Computer repair	1929 to 2011 1989	No
557 Cambridge Street		Black & McDonald Hum Magazine Distinct Features/Dynomight Cartoons TESC Contracting	1974 to 1988 1995 2002 2006 to 2011	No
247 Glebe Avenue	40 m northeast	Hydro Sub Station	1950 to 2011	PCA #55
786-788 Bronson Avenue	Directly South	Residential Langley's Cleaners Public Service Canada Smiths Treatment Centre	1944 to 1949 1940 to 1970 1964 to 1984 1988 to 2011	PCA #37

Location	Proximity to the Site		Years	Potentially Contaminating Activity (PCA)
784 Bronson Avenue	15 m south	Photo finisher/print shop CU copy	1950 to 1960 2000	PCA #31

3.6 Environmental Reports

The following previous environmental reports regarding the Phase One property were provided to EXP for review:

1. Golder Associates, *Phase One Environmental Site Assessment, 770 Bronson Avenue, Ottawa, Ontario, August 2015.*

The Phase One ESA was conducted in support of potential redevelopment of the property at 770 Bronson Avenue. The report also summarized previous reports conducted at the site, including a Phase II ESA conducted in 2004, and a Phase I ESA conducted in 2010.

The 2004 Phase II ESA consisted of four boreholes which were drilled at the four corners of the site, one of which was in the vicinity of the UST. The boreholes were terminated on bedrock. Surficial soil was identified as fill, and no groundwater was encountered. At least two of the boreholes were sampled for total petroleum hydrocarbons (TPH). No exceedances of the applicable standards were identified.

The 2010 and 2015 Phase I ESAs identified the following PCA:

- Former gas station with three underground storage tanks (UST) located on the northeast part of the Site (PCA #28);
- Automotive garage with two in-ground hydraulic hoists and an oil water separator (PCA #10);
- Hydro substation with three transformers on the northeast corner of Bronson Avenue and Glebe Avenue (PCA #55);
- Former railway and lumber yard located approximately 150 m southwest of the site (PCA #46);
- Former commercial printing operation located approximately 40 m south of the property (PCA #31);
- Former dry cleaner located approximately 60 m south of the Phase One property (PCA #37);
- The garage building was formerly heated with oil (PCA #28);
- Former AST on the west interior of the garage building (PCA #28); and,
- Former AST along the south exterior garage wall (PCA #28).

Due to the separation distance and/or the down gradient location from the Phase One property, none of the off-site PCA were determined to result in APEC. A Phase One ESA was recommended to address the automotive garage and the former gas station on the Phase One property.

2. Golder Associates, *Phase One Environmental Site Assessment, 770 Bronson Avenue, Ottawa, Ontario, August 2015.*

The Phase One ESA was conducted to address the APEC identified in the 2015 Phase One ESA. Five boreholes were advanced at the site, all of which were completed as monitoring wells. All of the wells were installed in the bedrock, which was present between 2.4 and 3.1 metres below ground surface (m bgs). Surficial soil generally consisted of sand and gravel fill material. No native soil was identified on the site. Groundwater was not present in the overburden. The groundwater flow direction was to the north towards Carling Avenue. It was inferred that utilities along Carling Avenue were influencing the direction of local groundwater flow.

Eight soil samples and four groundwater samples were submitted for analysis of volatile organic compounds (VOC), petroleum hydrocarbons (PHC), and polycyclic aromatic hydrocarbons (PAH). Soil and groundwater samples were compared to the Table 3 site condition standards (SCS) for non-potable groundwater and residential land use.

One of the soil samples exceeded Table 3 SCS for PHC F3. The remainder of the soil samples and all of the groundwater samples were within the Table 3 SCS. A risk assessment of remediation was recommended prior to re-development.

3. Golder Associates, *Technical Memorandum, Remedial Action Plan*, August 2016.

Approximately 150 m³ of PHC-impacted soil was identified in the northeast corner of the site. No impact was identified below 1.5 m bgs, and no groundwater contamination was identified. It was recommended that the impacted soil be excavated and sent to a landfill.

4. WSP Canada Inc., *Phase 1 Environmental Site Assessment, 774 Bronson Avenue and 557 Cambridge Street South, Ottawa, Ontario*, December 2015.

This Phase One ESA included the property at 774 Bronson Avenue, as well as the adjacent property to the west. At the time of the investigation, the site was vacant with the exception of two unoccupied office trailers along Bronson Avenue.

This report included a summary of a Phase II investigation completed in 2011 (which was not provided to EXP), which indicated that there were soil exceedances of the Table 7 SCS for mercury and lead. Groundwater samples also exceeded the Table 7 SCS in two monitoring wells for PHC F3 and F4.

The 2015 Phase One ESA identified the following PCA:

- Fill material of unknown quality on the site (PCA #30);
- Historic heating oil AST in the former buildings (PCA #28);
- Wood preservation southeast corner of the Phase One property (PCA #59);
- Former gas station with three underground storage tanks (UST) located on the north adjacent property (770 Bronson Street) (PCA #28);
- Hydro substation with three transformers on the northeast corner of Bronson Avenue and Glebe Avenue (PCA #55);
- Former railway and lumber yard located approximately 150 m southwest of the site (PCA #46); and,
- Former dry cleaner located south adjacent to the Phase One property.

Due to the separation distance and/or the downgradient location from the site, the hydro substation, former lumber yard and rail spur lines, were determined not to result in APEC. The remaining PCA were determined to result in APCEs. Four APEC were identified on the site. A Phase One ESA was recommended to address the APEC.

5. WSP Canada Inc., *Phase One Environmental Site Assessment, 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario*, March 2016.

Six boreholes were advanced at the site, four of which were completed as monitoring wells. All of the wells were installed as nested wells. Surficial geology generally consisted of 1 to 2 metres of fill material overlying limestone bedrock. Bedrock was encountered in all boreholes between 0.8 and 2.2 m bgs. Two hydrogeologic units were identified at the site, the shallow overburden/weathered bedrock aquifer, and the deeper bedrock aquifer. Groundwater flow direction was determined to be to the southwest in both the shallow and deep aquifers.

Six soil samples and eight groundwater samples were submitted for analysis of VOC, PHC, PAH, and/or metals. Soil and groundwater results were compared to the Table 7 SCS for shallow bedrock and non-potable groundwater and residential land use.

Four of the soil samples exceeded the Table 7 SCS for metals (lead, nickel, and mercury), cyanide, and/or select PAH. One of the groundwater samples slightly exceeded the Table 7 SCS for benzene. However, this location was subsequently re-sampled twice, and benzene was below the detection limits in both samples. Chloroform exceedances were detected in all five of the monitoring wells installed in the bedrock.

To facilitate bedrock drilling municipal water was likely used to cool and flush the drill bits. Chloroform is generated at municipal water treatment plants when chlorine is used to kill bacteria in the water. It is likely that the source of the chloroform was the municipal water used for drilling.

6. Paterson Group Inc., *Phase I Environmental Site Assessment, 770-774 Bronson Avenue, Ottawa, Ontario*, April 2020.

No APEC were identified that had not already been identified in previous reports, and no additional environmental work was recommended.

As noted during previous investigations, PHC-impacted soil was present in the area of the former tank nest at 770 Bronson Avenue. PAH and metals impacted fill was present at 774 Bronson Avenue. All groundwater results from both properties were within the MECP SCS. It was recommended that all soil in exceedance of the applicable SCS be excavated and removed from the site.

Based on a review of previous reports, the following additional PCA were identified:

- 770 Bronson Avenue (Phase One property) – Former motor oil AST along the west interior wall of the garage building (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- 774 Bronson Avenue and 557 Cambridge Street (Phase One property) – Impacted fill material identified in previous investigations (PCA #30 – Importation of Fill Material of Unknown Quantity); and,
- 557 Cambridge Avenue (Phase One property) – Western part of the site was historically used for wood treating (PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products).

3.7 Environmental Source Information

Information pertaining to the Phase One property was obtained by reviewing documents that are available to the public through municipal and provincial sources. EXP did not identify the need to contact any federal agencies.

Written responses from regulatory agencies and copies of documents obtained via searches are provided in Appendix D.

3.7.1 Ontario Ministry of the Environment, Conservation and Parks Records

Records pertaining to the Phase One property were requested from the Ministry of the Environment, Conservation and Parks (MECP) through the *Freedom of Information and Protection of Privacy Act* (FOI).

To date, no response has been received. If environmentally significant information is obtained from the MECP search, it will be provided as an addendum to this report.

3.7.2 Historical Land Use Inventory

An Historical Land Use Inventory (HLUI) report for the Phase One property was reviewed. The following properties of interest were noted:

- 770 Bronson Avenue (Phase One property) – listed as a gas station and automotive service garage. Three UST were present on the site (PCA #10);
- 748 Bronson Avenue (265 Carling Avenue) (40 m north) – listed as a gas station (PCA #28);
- 784 Bronson Avenue (40 m south) – listed as a commercial printing operation (PCA #31);
- 786-788 Bronson Avenue (60 m south) – listed as a dry cleaner (PCA #37);
- 247 Glebe Avenue (35 m northeast) – listed as a hydroelectric substation (PCA #55).

The following additional PCA were identified:

- 748 Bronson Avenue (now 265 Carling Avenue) (60 m north) – Former gas station (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks).

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

3.7.3 Environmental Registry

On August 30, 2022, the MECP Environmental Registry website was searched for postings in the vicinity of the Phase One property. No records were found.

3.7.4 Environmental Access

On August 30, 2022, the MECP Environmental Access website was searched for postings within the Phase One study area. The following records were found:

- 567 Cambridge Street (south adjacent) – An Environmental Compliance Approval (ECA) was issued to The King's Daughters and Sons Apartment Inc. for a stormwater management system in 2018. A Permit to Take Water (PTTW) was issued to the same entity for construction dewatering associated with a building addition in 2017.
- 808 Bronson Avenue (60 m south) – A Certificate of Approval (CA) was issued to 1737924 Ontario Inc. for a stormwater management system in 2009.

None of these postings pose an environmental concern to the Phase One Property.

3.7.5 Hazardous Waste Information Network

On August 24, 2022, the MECP Hazardous Waste Information Network (HWIN) website was searched for registered waste generators within the Phase I study area, the following records were found:

Location (Generator)	Proximity to the Site	Wastes Generated	Years	Environmental Concern to Site and Rationale
Restore Medical Clinics Inc. 786 Bronson Avenue (ON7238963)	South adjacent	Pathological wastes	2021 to present	No, significant quantities of wastes are not anticipated to be generated at medical offices.
Ottawa-Carleton District School Board 212 Glebe Avenue (ON0375210)	180 m east	Acid and alkaline waste, paint/pigment/coating residues, laboratory chemicals aliphatic solvents, petroleum distillates, photo processing wastes, and waste compressed gases	1998 to present	No, significant quantities of wastes are not anticipated to be generated at a school.

None of the records reviewed pose an environmental concern to the Phase One property.

3.7.6 Records of Site Condition

On August 24, 2022, the MECP Brownfields Registry website was searched for postings of Records of Site Condition within the Phase One study area. The following records were found:

- 275 Carling Avenue (50 m northwest) – RSC was filed in 2022. Approximately 153 tonnes of contaminated fill material was removed from the property. Groundwater at the property was not impacted.

- 289 Carling Avenue (100 m west) – RSC was filed in 2021. Approximately 2,053 tonnes of contaminated fill material was removed from the property. Groundwater at the property was not impacted.

Neither of these records pose an environmental concern to the Phase One property.

3.7.7 Coal Gasification Plants

Documents entitled *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario* prepared by the MECP and *Inventory of Coal Gasification Plant Waste Sites in Ontario* prepared by Intera Technologies Ltd. were reviewed. There were no coal gasification plants identified within the Phase One study area.

3.7.8 PCB Storage Sites

Documents entitled *National Inventory of PCBs in Use and PCB Wastes in Storage in Canada, 2003 Annual Report* prepared by Environment Canada and *Ontario Inventory of PCB Storage Sites* prepared by the MECP were reviewed. No records pertaining to PCB storage sites were identified within the Phase One study area.

3.7.9 Waste Disposal Sites

Documents entitled *Old Landfill Management Strategy, Phase 1, Identification of Sites, City of Ottawa, Ontario* prepared by Golder Associates Ltd. and *Waste Disposal Site Inventory* prepared by the MECP were reviewed. No former landfills or waste disposal sites were identified within the Phase One study area.

3.7.10 Former Industrial Sites

The document entitled *Mapping and Assessment of Former Industrial Sites; City of Ottawa* prepared by Intera Inc. was reviewed. No historic industrial sites were identified within the Phase One study area.

3.8 EcoLog ERIS Database Search

A search of provincial and federal databases for records pertaining to the Phase One property and properties within the Phase One study area was conducted by EcoLog ERIS. EXP has confirmed neither the completeness nor the accuracy of the records that were provided. A copy of the EcoLog ERIS report is provided in Appendix E.

A total of 403 entries from the EcoLog ERIS report were reviewed and the most pertinent entries are summarized below:

Location	Proximity to the Site	Description	Database	Potentially Contaminating Activity (PCA)
770 Bronson Avenue	Phase One property	Emilio Lindia Enterprises Ltd. listed as a retail fuel outlet.	PRT DTNK	PCA #28
557 Cambridge Street	Phase One property	Black & McDonald Ltd., registered waste generator of oil skimmings and sludges from 1992 to 1997 (ON0264002).	GEN	PCA #28
786 Bronson Avenue	South adjacent	Restore Medical Clinic Inc., registered waste generator of pathological wastes from 2021 to 2022 (ON7238963).	GEN	None - Significant quantities of wastes are not anticipated to be generated at medical offices.

Location	Proximity to the Site	Description	Database	Potentially Contaminating Activity (PCA)
Carling Avenue and Bronson Avenue	20 m northwest	On October 2, 1991, Ottawa Hydro reported 14 L of non-PCB containing transformer oil spilled to the ground and storm sewer.	SPL	None - Small quantity of contaminant spilled.
247 Glebe Avenue	35 m northeast	Ottawa Hydro, registered waste generator of oil skimmings and sludges, and waste oils and lubricants from 1993 to 2001 (ON0456605), PCBs in 2005 (ON8094774), and waste oils and sludges in 2018 (ON8667843).	GEN	PCA #55
265 Carling Avenue	40 m northeast	Taggart Corporation, registered waste generator of PCBs from 2007 to 2013 (ON2678739). Associated Endodontists, registered waste generator of pathological wastes from 2015 to 2022 (ON5430079). 265 Carling Avenue Ltd., registered waste generator of PCBs from 2014 to 2019 (ON2678739).	GEN	None - Wastes are associated with dental offices and building maintenance. It is unlikely that significant quantities of wastes are generated.
812 Bronson Avenue	60 m south	On January 22, 1991, First Fuel reported 50 L of furnace oil spilled to roadway from a tank truck.	SPL	None - Small quantity of contaminant spilled and the distance from the Phase One property and low hydraulic conductivity of bedrock.
300 Powell Avenue	100 m north	EZ HVAC Heating & Cooling, registered waste generator of aliphatic solvents from 2016 to 2017 (ON8732627).	GEN	None - Distance from the Phase One property and low hydraulic conductivity of bedrock.
289/291 Carling Avenue	100 m west	Canada Lands Company, registered waste generator of inorganic sludges in 2019 (ON8795482). Golder Associates, registered waste generator of light fuels in 2021 (ON3954437).	GEN	None - Waste generation is likely associated with remediation activities for RSC.
515 Cambridge Street	120 m north	Ottawa Board of Education, registered waste generator of laboratory chemicals, and waste oils and lubricants from 1986 to 2004 (ON0375202).	GEN	None - Significant quantities of wastes are not anticipated to be generated at a school.
7 Kippewa Drive	130 m south	On September 10, 2015, approximately 1 L of hydraulic oil was spilled from an elevator leak. Carleton Condominium Corporation, registered waste generator of waste oils and lubricants in 2015 (ON3067331).	GEN SPL	None - Distance from the Phase One property and low hydraulic conductivity of bedrock.
272 Powell Street	160 m north	On June 10, 2003, Hydro Ottawa reported an unknown quantity of transformer oil spilled to ground.	SPL	None - Distance from the Phase One property and low hydraulic conductivity of bedrock.
212 Glebe Street	180 m east	Ottawa Board of Education, registered waste generator of laboratory chemicals from 1986 to 1997, and waste oils and lubricants, acid and alkaline wastes, paint/pigment/coating residues, aliphatic solvents,	GEN	None - Significant quantities of wastes are not anticipated to be generated at a school.

Location	Proximity to the Site	Description	Database	Potentially Contaminating Activity (PCA)
		light fuels, and laboratory chemicals from 1998 to 2022 (ON0375210).		

In addition to the databases outlined above the following entries from the EcoLog ERIS report were reviewed and summarized below:

- The Certificate of Approval, Environmental Compliance Approval, and Environmental Registry databases identified eight records in the Phase One study area. All of the records were for water, sewage works, or PTTW associated with construction dewatering;
- The Pipeline Incidents database and the Ontario Spills database identified five records for a natural gas pipeline strike. As natural gas is discharged to the atmosphere, these records are not a concern to the Phase One property; and,
- There were five records found in the Water Well Information System (WWIS) database for the Phase One study area. All of the records were for monitoring wells.

Based on the review of the ERIS report, no other environmental concerns to the Site were identified that have not been previously addressed.

3.9 Physical Setting Sources

3.9.1 Aerial Photographs

Aerial photographs dated 1928, 1958, 1965, 1976, 1991, 2005, 2011, 2014, 2017 and 2021 were available for review on the City of Ottawa website. Aerial photographs dated prior to 1928 were not available for review. The following table summarizes the development and land use history of the Phase One property and adjacent properties as depicted on the reviewed aerial photographs. Copies of the aerial photographs are provided in Appendix F.

Aerial Photograph (year)	Details
1928	Due to the resolution of the aerial photograph, fine details are difficult to determine. A small building appears to be present at 557 Cambridge Street. The property at 770 Bronson Avenue appears to be vacant. The property at 774 Bronson Avenue is developed with a commercial and residential building. The Fraserfield lumber yard and rail spur line are visible to the west. Most of the streets to the north are present in their current configuration, with the exception of Cambridge Street, which appears to be a dirt road.
1958	The property at 774 Bronson Avenue is similarly developed to the 1928 aerial photograph. The gas station is present on the west side of 770 Bronson Avenue, and vent pipes are visible on the northeast corner of the property. 557 Cambridge Street has been developed with a 'C' shaped building along the west, south, and east property lines. A small building is present along the north property line. The Fraserfield lumber yard has been replaced by residential development. The remainder of the Phase One area mostly consists of residential and commercial properties.
1965	The Phase One property and study area are similarly developed to the 1958 aerial photograph.
1976	The small building along the north property line at 557 Cambridge Street has been demolished. The remainder of the Phase One property and study area are similarly developed to the 1965 aerial photograph.
1991	The part of the building along the south property line at 557 Cambridge Street has been demolished and replaced. The remainder of the Phase One property and study area are similarly developed to the 1976 aerial photograph.
2005	The Phase One property and study area are similarly developed to the 1991 aerial photograph.

Aerial Photograph (year)	Details
2011	The Phase One property and study area are similarly developed to the 2005 aerial photograph.
2014	The buildings at 557 Cambridge Street and 774 Bronson Avenue have been demolished. A construction trailer for a condo sales office is present on the east side of 774 Bronson Avenue. The property at 770 Bronson Avenue and the remainder of the Phase One study area are similarly developed to the 2011 aerial photograph.
2017	The trailer has been removed from the Phase One property. The remainder of the Phase One property and study area are similarly developed to the 2014 aerial photograph.
2021	The Phase One property and study area are similarly developed to the 2017 aerial photograph.

Based on the review of the aerial photographs, no additional PCA have been identified in the Phase One study area in addition to those mentioned in previous sections.

3.9.2 Topography, Hydrology, Geology

The following information sources were reviewed to determine the nature of the subsurface materials at the site:

- Map 1506A, Surficial Geology, Ottawa- Hull. Scale 1:50,000. 1982;
- Map 1508A, Generalized Bedrock Geology, Ottawa- Hull. Scale 1:125,000. 1980; and,
- MECP Water Well Records.

The Phase One property is located in the physiographic region known as the Ottawa Formation. The bedrock in the area consists of limestone with some shaley partings. Bedrock is present at a depth of less than 2 metres below ground surface (mbgs), which is approximately 75 metres above sea level (masl). Therefore, in accordance with Section 43.1 of Regulation 153/04, the Phase One property is a shallow soil property.

Beneath any fill, the surficial geology of the Phase One property is characterised by Champlain Sea deposits of plain till.

Topographically, the Phase Two study area slopes downwards towards the southwest.

3.9.3 Fill Materials

Based on previous investigations, fill material has been identified across the Phase One property. The fill material on 557 Cambridge Street and 774 Bronson Avenue were determined to be impacted (PCA #30).

3.9.4 Water Bodies and Areas of Natural Significance

The regional groundwater flow direction is anticipated to be to the north/northeast towards the Ottawa River. However, the local groundwater flow direction may be influenced by the presence of Dow's Lake, which is approximately 400 metres southwest of the Phase One property. Dow's Lake is the closest water body to the Phase One property and is a man-made lake on the Rideau Canal, which flows to the northeast towards the Ottawa River.

There are no Areas of Natural Significance (ANSI) within the Phase One study area, according to the Ministry of Natural Resources and Forestry Natural Heritage website (www.gisapplication.lrc.gov.on.ca/mamnh/Index.html).

3.9.5 Well Records

The Ontario well records website (www.ontario.ca/environment-and-energy/map-well-records water wells) was accessed. There were seven well records for the Phase One study area. All of the records were for monitoring wells.

The Phase One property, and all other properties located, in whole or in part, within 250 metres of the boundaries of the Phase One property, are supplied by a municipal drinking water system, as defined in the *Safe Drinking Water Act*, provided

by the City of Ottawa. Further, the Phase One property is not located in an area designated in the municipal official plan as a well-head protection area and no properties within the Phase Two study area have a well that is being used or is intended for use as a source of potable water. Thus, in accordance with Section 35 of Ontario Regulation 153/04, non-potable water standards apply to the Phase One property.

There are no oil, gas, or salt wells within the Phase One study area, according to the Oil, Gas & Salt Resources Library (maps.ogsrlibrary.com/wells/).

3.10 Site Operating Records

No site operating records were provided to EXP for review.

4.0 Interviews

Interviews were conducted by EXP with the individuals identified to be the most knowledgeable about both the current and historical Phase One property uses. The purpose of interviews is to obtain information to assist in identifying areas of potential environmental concern and identify details of potentially contaminating activities or potential contaminant pathways, in, on or below the Phase One property.

Ms. Chaxu Baria, a representative of the Katasa Group (the property owner), was interviewed via email on September 13, 2022. Katasa Groupe has owned 557 Cambridge Street and 774 Bronson since 2017, and 770 Bronson Avenue since 2020.

Other than the exceedances identified during previous investigations, Katasa was unaware of any environmental issues with the Phase One property.

As part of the 2015 Phase One ESA, a neighbouring resident, Mr. Jim Lumsden was interviewed. Mr. Lumsden had lived the neighbourhood for approximately 50 years. Mt. Lumsden provided the following information:

- A wood framed, semi-detached two storey house was formerly present at 774 Bronson Avenue.
- A two-storey, red-brock clad, multi-unit commercial building was also present at 774 Bronson Avenue. One of the former tenants was a Chinese restaurant.
- Commercial buildings were historically present at 557 Cambridge Street. Tenants included medical offices, wholesale distributors, and electrical contractor. Second floor apartments were present.

5.0 Site Reconnaissance

5.1 General Requirements

On August 26, 2022, at 9:00 am, Ms. Leah Wells of EXP conducted the site visit for the Phase One property. The weather was rainy with an approximate temperature of 18 degrees Celsius on. The site visit lasted approximately 30 minutes.

The site visit was conducted in accordance with EXP's internal health and safety protocols and with the Ministry of Labour health and safety regulations. The purpose of the site visit was to assess the current conditions of the Phase One property.

Observations of the Phase One property and surrounding properties within the Phase One study area were conducted. Adjoining properties were observed from within the grounds of the Phase One property and from public roads and sidewalks.

Photographs were taken at the Phase One property on August 26, 2022, and pertinent photographs are included in Appendix G.

5.2 Specific Observations at the Phase One Property

5.2.1 Buildings and Structures

The building at 770 Bronson Avenue is a single storey, slab on grade, brick clad building. The majority of the building was occupied by three garage bays. A small office was present on the north end of the building. At the time of the site visit the building was vacant and boarded up. The remainder of the property was asphalt-covered.

The properties at 774 Bronson Avenue and 557 Cambridge Avenue are vacant and consist of a parking lot. Two construction trailers are present at the southwest corner of 557 Cambridge Avenue.

5.2.2 Site Utilities and Services

The Site is serviced with municipal sewer and water, hydro and natural gas.

There was no evidence of a railway being present on the Phase One property.

5.3 Storage Tanks

5.3.1 Underground Storage Tanks

EXP did not observe any evidence of underground storage tanks (UST), such as vent and fill pipes, during the site reconnaissance.

Historically, there were three UST present at the northeast corner of the property at 770 Bronson Avenue. The UST were reportedly removed in 1996 (PCA #28).

5.3.2 Above Ground Storage Tanks

EXP did not observe any evidence of AST during the site reconnaissance.

Seven of the buildings on the Phase One property were inferred to have been historically heated with oil. Based on a review of google street view images, it appears that vent/fill pipes for a furnace oil AST were present at the northeast corner of the former duplex building at 774 Bronson Street (PCA #28). The heating oil AST for the garage building was formerly located along the west interior wall (PCA #28). The location of any other heating oil AST within the former buildings are unknown.

An AST containing waste motor oil was formerly along the south exterior garage wall (PCA #28).

5.4 Chemical Storage Handling and Floor Condition

No chemical storage was observed at the Phase One property.

5.5 Areas of Stained Soil, Pavement or Stressed Vegetation

No staining or stressed vegetation was observed on the limited area outside the building footprint.

5.6 Fill and Debris

Based on previous investigations, fill material has been identified across the Phase One property. The fill material on 557 Cambridge Street and 774 Bronson Avenue were determined to be impacted (PCA #30).

Granular fill material is likely present on the Phase One property as a base for the parking lot/building. The granular fill material does not represent an environmental concern to the Phase One property.

5.7 Air Emissions

Regulatory control of air emissions in Ontario is the responsibility of the MECP. According to the Environmental Protection Act (EPA), an ECA (Air) is required for the ongoing operation of any equipment that may discharge a contaminant into the natural environment if the equipment was installed, modified or altered after June 29, 1988.

No air emissions of concerns were identified at the time of the site visit.

5.8 Odours

No strong odours were present during the site visit.

5.9 Noise

No excessive noise was heard during the site visit.

5.10 Other Observations

There were no pits and lagoons, no railways or spurs and no unidentified substances observed on the Phase One property.

5.11 Special Attention Items, Hazardous Building Materials and Designated Substances

5.11.1 Asbestos

Asbestos-containing materials (ACM) are fibrous hydrated silicates and can be found in building materials as either "unbound" or "bound" asbestos. Friable asbestos refers to materials where the asbestos fibres can be separated from the material with which it is associated. Non-Friable asbestos refers to asbestos that is associated with a binding agent (such as tar or cement). Friable asbestos is commonly found in boiler and pipe insulation. Non-Friable asbestos is typically found in roofing tars, floor and ceiling tiles, and asbestos-containing cement.

ACM in the workplace are defined as a Designated Substance under the Ontario Occupational Health and Safety Act (OHSA). Under OHSA, persons in the workplace are required to be notified of the presence of ACM once they are suspected to be

present, and if there is a potential for workers to be exposed. The use of ACM was discontinued in Canada in the late 1970s/early 1980s, although non-friable asbestos can still be found in recently constructed buildings.

Based on the age of the building, ACM may be present in the building at 770 Bronson Avenue.

5.11.2 Ozone Depleting Substances (ODSs)

Chlorofluorocarbons (CFC), often referred to as freons, ceased production in Canada in 1993 as a result of their ozone-depleting characteristics. Importation of CFCs into Canada ceased in 1997 and a total ban on their use is proposed for 2020. The use of these materials is still permitted in existing equipment, but equipment must be serviced by a licensed contractor such that CFC are contained and not released to the environment during servicing or operation.

Maintenance of refrigerant containing equipment should continue to be completed by a licensed refrigeration contractor. The equipment should only be repaired, removed, or serviced by an appropriately licensed contractor.

5.11.3 Lead

Lead has frequently been used in oil-based paints, roofing materials, cornices, tank linings, electrical conduits and soft solders for tinplate and plumbing. The use of lead-based paints (LBPs) was phased out *circa* 1976. Paint that was produced or used between 1976 and 1980 may contain small amounts of lead. Paint that was produced or used prior to 1950 may contain higher levels of lead. The main concern regarding lead paint is its potential to become lead dust or chips either through deterioration and/or mechanical means (i.e., sanding, abrasion, etc.). Exposure to lead dust or chips occurs by ingestion or inhalation.

Based on the age of the building, LBP may be present. In the building at 770 Bronson Avenue. The painted surfaces observed during EXP's site visit were observed to be in poor condition.

5.11.4 Mercury

Mercury could be found in some batteries, light bulbs, old paints, thermostats, old mirrors, etc. Based on an investigation by Consumer and Corporate Affairs Canada, and an assessment of potential health risks by Health and Welfare Canada, in 1991 the decision was made to eliminate the use of mercury compounds in indoor latex paints. The Canadian Paint and Coatings Association (CPCA) supported the withdrawal and all Canadian manufacturers and formulators of the preservative voluntarily agreed to remove "interior uses" from their product labels.

The interior painted surfaces observed during EXP's site visit were in poor condition. No mercury containing equipment was observed at the site.

5.11.5 Polychlorinated Biphenyls (PCB)

The manufacture of PCB in North America was prohibited under the Toxic Substances Control Act (1977). Their use as a constituent of new products manufactured in or imported into Canada was prohibited by regulations in 1977 and 1980. As such, sites developed or significantly renovated after 1980 are unlikely to have PCB-containing equipment on the Phase One property. Potential equipment, which could contain PCB include fluorescent mercury and sodium vapour light ballasts, oil filled capacitors and transformers. Any electrical equipment containing PCB must be disposed of in accordance with Ontario Regulation 362 when it is removed from service. Ongoing operation of equipment containing PCB is permissible.

Based on the age of the garage building, PCB containing light ballasts may be present. No PCB containing equipment was present at 774 Bronson Avenue or 557 Cambridge Avenue.

5.11.6 Urea Formaldehyde Foam Insulation

Formaldehyde is a pungent, colourless gas commonly used in water solution as a preservative and disinfectant. It is also a basis for major plastics, including durable adhesives. It occurs naturally in the human body and in the outdoor environment. Formaldehyde is used to bond plywood, particleboard, carpets, and fabrics, and it contributes to "that new house smell."

Formaldehyde is also a by-product of combustion; it is found in tobacco smoke, vehicle exhaust and the fumes from furnaces, fireplaces and wood stoves. While small amounts of formaldehyde are harmless, it is an irritating and toxic gas in significant concentrations. Symptoms of overexposure to formaldehyde include irritation to eyes, nose, and throat; persistent cough and respiratory distress; skin irritation; nausea; headache; and dizziness.

Urea-formaldehyde foam insulation (UFFI) was developed in Europe in the 1950s as an improved means of insulating difficult-to-reach cavities in the walls. It is typically made at a construction site from a mixture of urea-formaldehyde resin, a foaming agent and compressed air. When the mixture is injected into the wall, urea and formaldehyde unite and "cure" into an insulating foam plastic.

During the 1970s, when concerns about energy efficiency led to efforts to improve building insulation in Canada, UFFI became an important insulation product for existing buildings. The further use of UFFI was banned in Canada in 1980.

No evidence of UFFI was observed during the site visit.

5.11.7 Radon

Radon is a colourless, odourless, radioactive gas that occurs naturally in the environment. It comes from the natural breakdown of uranium in soils and rocks. Exposure to high levels of radon increases the risk of developing lung cancer. This relationship has prompted concern that radon levels in some Canadian buildings may pose a health risk. Radon gas can move through small spaces in the soil and rock and seep into a building through cracks in concrete, sumps, joints, and basement drains. Concrete-block walls are particularly porous to radon and radon trapped in water from wells can be released into the air when the water is used.

Due to the potential health concerns associated with radon, Health Canada released a guideline in June 2007 for a maximum acceptable level of radon gas of 200 Becquerels per cubic metre (Bq/m³) where radon gas is present, and the annual radon concentration exceeds 200 Bq/m³ in the normal occupancy area.

A radon gas assessment was beyond the scope of this Phase One ESA, and as such, radon gas was not assessed. Based on the presence of limestone bedrock at the site, radon gas would not be generated.

5.11.8 Mould

Mould is found in the natural environment and is required for the breakdown of plant debris such as leaves and wood. Mould spores are found in the air in both the indoor and outdoor environments. In order for mould to grow, a food source (i.e. gypsum wallboard, wallpaper, wood, etc.) and moist conditions are required. Mould can have an impact on human health depending on the species and concentration of the airborne mould spores. Health effects can include allergies and mucous membrane irritation.

Currently there are no regulations governing mould; however, there are several guidelines addressing mould assessments and abatement. At the moment, the industry standards include the Canadian Construction Association (CCA) document 82-2004 titled "mould guidelines for the Canadian construction industry" and the Environmental Abatement Council of Ontario (EACO) guidelines titled "EACO Mould Abatement Guidelines, Edition 3 (2015)."

It is important to note that the Ministry of Labour (MOL) has governed protecting workers under the Occupational Health and Safety Act, which states that employers are required to take every precaution reasonable to protect their workers. This includes protecting workers from mould within workplace buildings.

The building is abandoned and open to the elements. Interior finishes were observed to be in poor condition.

5.12 Other Substances

No other special attention substances (such as acrylonitrile or isocyanates) were suspected to be present at the Phase One property at the time of site reconnaissance.

5.13 Processing and Manufacturing Operations

No processing or manufacturing operations were observed at the Phase One property.

5.14 Hazardous Materials Use and Storage

No hazardous materials are used or stored at the Phase One property.

5.15 Vehicle and Equipment Maintenance Areas

The property at 770 Bronson Avenue operated as a garage between circa 2000 and 2015.

5.16 Oil/Water Separators

A three-chamber oil/water separator was identified in the garage in the 2015 Phase One ESA. The condition of the oil/water separator could not be verified during the site visit.

5.17 Sewage and Wastewater Disposal

Sewage and wastewater generated at the Phase One property are disposed of via the municipal system.

5.18 Solid Waste Generation, Storage & Disposal

No solid wastes are currently generated at the Phase One property.

5.19 Liquid Waste Generation, Storage & Disposal

No liquid wastes are currently generated at the Phase One property.

5.20 Unidentified Substances

No unidentified substances were observed on the Phase One property at the time of the site visit. No dumping or any other deleterious materials were identified.

5.21 Hydraulic Lift Equipment

Two in-ground hydraulic lifts were historically present in the garage building.

5.22 Mechanical Equipment

No mechanical equipment of concern was present on the Phase One property.

5.23 Abandoned and Existing Wells

Five monitoring wells were observed at 770 Bronson Avenue. No other monitoring wells were observed on the Phase One property.

5.24 Roads, Parking Facilities and Right of Ways

Vehicular access to the Phase One property is via Carling Avenue, Bronson Avenue or Cambridge Street.

5.25 Adjacent and Surrounding Properties

A visual inspection of the adjacent properties and properties within 250 m of the Phase One property was conducted from publicly accessible areas to identify the occupants and document the uses and sources of potential environmental concerns that may impact the Phase One property. Refer to Figure 3 in Appendix B for the adjacent land uses.

The following land uses border the Phase One property:

- North: Commercial;
- West: Commercial/residential;
- East: Institutional; and
- South: Commercial/residential.

No environmental concerns relating to the adjacent properties were observed at the time of the site visit.

5.26 Enhanced Investigation Property

Ontario Regulation 153/04 defines an enhanced investigation property as a “property that is used, or has ever been used, in whole or in part for an industrial use or any of the following commercial uses: a garage; a bulk liquid dispensing facility, including a gasoline outlet; or, for the operation of dry-cleaning equipment.”

Therefore, in accordance with Regulation 153/04, the property is considered to be an enhanced investigation property.

5.27 Summary and Written Description of Investigation

Based on the findings of this investigation the following PCA have been identified in the Phase One study area:

- PCA #10 – Commercial Autobody Shops – 400 Bell Street (125 m west) – Former garage with UST;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 400 Bell Street (125 m west) – Former garage with UST;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 735 Carling Avenue (225 m west) – Former gas station with three UST;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 748 Bronson Avenue (now 265 Carling Avenue) (40 m north) – Former gas station;
- PCA #37 – Operation of Dry Cleaning Equipment (where chemicals are used) – 786-788 Bronson Street (immediately south of Phase One property) – Former dry cleaner;
- PCA #46 – Rail Yards, Tracks and Spurs – Between Cambridge Street and Dow’s Lake (150 m southwest) – Rail spurs at the Fraserfield Lumber Yard in early 1900s;

- PCA #55 – Transformer Manufacturing, Processing and Use – 227 Carling Avenue (now 247 Glebe Avenue) (60 m northeast) – Hydro sub station; and,
- PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products – Between Cambridge Street and Dow’s Lake (150 m southwest) – Former Fraserfield Lumber Yard.

The former dry-cleaning operation at 786-788 Bronson Avenue is immediately adjacent and south of the Phase One property and may have resulted in contamination to the Phase One property. Therefore, this PCA results in an APEC on the Phase One property.

The former gas station at 735 Carling Avenue, the former lumber yard and rail spur lines at Fraserfield Lumber yard, and the former garage at 400 Bell Street were all located over 150 m from the Phase One property. Due to the separation distance from the Phase One property and the low hydraulic conductivity of the bedrock, these operations were not considered to result in APEC on the Phase One property.

The former gas station at 265 Carling Avenue and the hydro substation at 247 Glebe Avenue are located approximately 40 m north and 60 m northeast, respectively. The potential contaminants of concern associated with the former gas station at 265 Carling Avenue are the same as those associated with the former gas station on the Phase One property itself. Thus, if groundwater is present with such contaminants, the source will be assumed to be the former gas station on the Phase One property itself. The potential contaminants of concern associated with the hydro substation are polychlorinated biphenyls (PCB), which are relatively non-motile and, therefore, unlikely to migrate to the Phase One property. Further, these two PCA are located downgradient of the Phase One property, based on the inferred regional flow direction. Therefore, these operations were located downgradient of the Phase One property and were determined not to result in APEC on the Phase One property.

6.0 Review and Evaluation of Information

6.1 Current and Past Uses

Based on a review of historical aerial photographs, and other records review, it appears the property at 774 Bronson Avenue was first developed prior to 1912 for residential use. A multi-tenant commercial building was constructed between 1912 and 1922. The buildings were demolished circa 2014 and the property is currently used as a parking lot.

The property at 770 Bronson was first developed with the existing building between 1928 and 1933. The property operated as a gas station until circa 2000, and operated as a repair garage until 2015, The garage building is still present but currently vacant.

The property at 557 Cambridge Street was first developed between 1922 and 1928 for commercial purposes. The buildings were demolished circa 2014 and the property is currently used as a parking lot.

6.2 Potentially Contaminating Activity

Ontario Regulation (O. Reg.) 153/04 defines a Potential Contaminating Activity (PCA) as one of fifty-nine (59) industrial operations set out in Table 2 of Schedule D that occurs or has occurred in the Phase One study area. The following PCA were identified for the Phase One property and the Phase One study area:

The following on-site potentially contaminating activities (PCA) were identified:

- PCA #10 – Commercial Autobody Shops – 770 Bronson Avenue (Phase One property) – Former service garage;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 770 Bronson Avenue (Phase One property) – Former gas station with three UST;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 770 Bronson Avenue (Phase One property) – Former heating oil AST along west interior building wall;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 770 Bronson Avenue (Phase One property) – Former waste oil AST along the south exterior wall of the garage building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 774 Bronson Avenue (Phase One property) – Former heating oil AST in the former north residential building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 774 Bronson Avenue (Phase One property) – Former heating oil AST in the south residential building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 774 Bronson Avenue (Phase One property) – Former heating oil AST in the former commercial building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 557 Cambridge Street (Phase One property) – Former heating oil AST in the south office building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 557 Cambridge Street (Phase One property) – Former heating oil AST in the middle office building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 557 Cambridge Street (Phase One property) – Former heating oil AST in the north office building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 557 Cambridge Street (Phase One property) – Oil skimmings collected in former commercial building on east side of 557 Cambridge Street;

- PCA #30 – Importation of Fill Material of Unknown Quantity – Entire Phase One property – Fill material brought to site to backfill excavations, including tank nest and building foundations;
- PCA #31 – Ink Manufacturing, Processing and Bulk Storage – 774 Bronson Avenue – Former commercial printing operation on south part of parcel (former address of 784 Bronson Avenue);
- PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products – 557 Cambridge Avenue (Phase One property) – Western part of the site was historically used for wood treating; and
- PCA #Other – Application of de-icing salt - All former paved areas throughout the Phase One Property.

By definition, all of the above PCA have resulted in APEC on the Phase One property.

The following PCA have been identified in the Phase One study area:

- PCA #10 – Commercial Autobody Shops – 400 Bell Street (125 m west) – Former garage with UST;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 400 Bell Street (125 m west) – Former garage with UST;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 735 Carling Avenue (225 m west) – Former gas station with three UST;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 748 Bronson Avenue (now 265 Carling Avenue) (40 m north) – Former gas station;
- PCA #37 – Operation of Dry Cleaning Equipment (where chemicals are used) – 786-788 Bronson Street (immediately south of Phase One property) – Former dry cleaner;
- PCA #46 – Rail Yards, Tracks and Spurs – Between Cambridge Street and Dow’s Lake (150 m southwest) – Rail spurs at the Fraserfield Lumber Yard in early 1900s;
- PCA #55 – Transformer Manufacturing, Processing and Use – 227 Carling Avenue (now 247 Glebe Avenue) (60 m northeast) – Hydro sub station; and,
- PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products – Between Cambridge Street and Dow’s Lake (150 m southwest) – Former Fraserfield Lumber Yard.

No other PCA that took place within the vicinity of the Phase One property (approximately 250 m radius) were identified.

6.3 Areas of Potential Environmental Concern

Ontario Regulation 153/04 defines an APEC as an area on a property where one or more contaminants are potentially present.

The following areas of potential environmental concern (APEC) were identified:

- APEC #1 – Garage building footprint (PCA #10 – Commercial autobody shop)
- APEC # 2 – Northeast part of the Phase One property (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #3 – Along west interior building wall (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #4 - Along the south exterior building wall (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #5 – Former north residential building footprint of Phase One property (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #6 – Former south residential building footprint of Phase One property (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)

- APEC #7 - Former building footprint in southeast corner of Phase One property (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #8 – Former building footprint on southwest corner of 557 Cambridge Street (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #9 - Former building footprint adjacent to west-centre property line of 557 Cambridge Street (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #10 - Former building footprint on northwest corner of 557 Cambridge Street (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #11 - Within the building footprint of former contractor building in the south-centre part of Phase One property (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #12 - Entire Phase One property (PCA #30 – Importation of Fill Material of Unknown Quality)
- APEC #13 - Former building footprint in the southeast corner of Phase One property (PCA #31 – Ink Manufacturing, Processing and Bulk Storage)
- APEC #14 - Along south property line shared with former dry cleaner (PCA #37 – Operation of Dry Cleaning Equipment (where chemicals are used))
- APEC #15 – West part of the Phase One property (PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products)
- APEC #16 – Former paved driveways and parking lots at the Phase One property (PCA #Other – Application of de-icing salt)

6.4 Phase One Conceptual Site Model

To develop a conceptual model for the Phase One property, the following physical characteristics and pathways were considered. A conceptual site model (CSM) showing the topography of the site, inferred groundwater flow, general site features, APEC, and PCA is shown in Figure 2.

6.4.1 Buildings and Structures

The Phase One property is occupied by a single-storey, slab-on-grade building that formerly operated as a gas station, then a garage located at 770 Bronson that was constructed *circa* 1930. The building was vacant at the time of the investigation.

Historically, a multi-tenanted commercial building constructed *circa* 1915 was present at 774 Bronson Avenue. These buildings were demolished *circa* 2014 and the property is currently used as a parking lot.

The property at 557 Cambridge Street was first developed *circa* 1925 for commercial purposes. The buildings were demolished *circa* 2014 and the property is currently used as a parking lot.

6.4.2 Water Bodies and Groundwater Flow Direction

Topographically, the Phase One study area slopes downwards towards the southwest. The regional groundwater flow direction is anticipated to be to the north/northeast towards the Ottawa River. However, the local groundwater flow direction may be influenced by the presence of Dow's Lake, which is approximately 400 metres southwest of the Phase One property. Dow's Lake is the closest water body to the Phase One property and is a man-made lake on the Rideau Canal, which flows to the northeast towards the Ottawa River.

6.4.3 Areas of Natural Significance

The Phase One property is not located within an area of natural significance, and it does not include land that is within 30 metres of an area of natural significance. In accordance with Section 41 of Ontario Regulation 153/04, the Phase One property is not an environmentally sensitive area.

6.4.4 Water Wells

The Phase One property, and all other properties located, in whole or in part, within 250 metres of the boundaries of the Phase Two property, are supplied by a municipal drinking water system, as defined in the *Safe Drinking Water Act*, provided by the City of Ottawa. Further, the Phase One property is not located in an area designated in the municipal official plan as a well-head protection area and no properties within the Phase One study area have a well that is being used or is intended for use as a source of potable water. Thus, in accordance with Section 35 of Ontario Regulation 153/04, non-potable water standards apply to the Phase One property.

No wells used as a source of potable water or for agricultural purposes were observed on the Phase One property or on any property within 250 metres of the Phase One property.

6.4.5 Potentially Contaminating Activity

Ontario Regulation 153/04 defines a PCA as one of 59 operations set out in Table 2 of Schedule D that occurs or has occurred in a Phase One study area.

The following on-site potentially contaminating activities (PCA) were identified:

- PCA #10 – Commercial Autobody Shops – 770 Bronson Avenue (Phase One property) – Former service garage;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 770 Bronson Avenue (Phase One property) – Former gas station with three UST;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 770 Bronson Avenue (Phase One property) – Former heating oil AST along west interior building wall;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 770 Bronson Avenue (Phase One property) – Former waste oil AST along the south exterior wall of the garage building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 774 Bronson Avenue (Phase One property) – Former heating oil AST in the former north residential building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 774 Bronson Avenue (Phase One property) – Former heating oil AST in the south residential building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 774 Bronson Avenue (Phase One property) – Former heating oil AST in the former commercial building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 557 Cambridge Street (Phase One property) – Former heating oil AST in the south office building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 557 Cambridge Street (Phase One property) – Former heating oil AST in the middle office building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 557 Cambridge Street (Phase One property) – Former heating oil AST in the north office building;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 557 Cambridge Street (Phase One property) – Oil skimmings collected in former commercial building on east side of 557 Cambridge Street;

- PCA #30 – Importation of Fill Material of Unknown Quantity – Entire Phase One property – Fill material brought to site to backfill excavations, including tank nest and building foundations;
- PCA #31 – Ink Manufacturing, Processing and Bulk Storage – 774 Bronson Avenue – Former commercial printing operation on south part of parcel (former address of 784 Bronson Avenue);
- PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products – 557 Cambridge Avenue (Phase One property) – Western part of the site was historically used for wood treating; and
- PCA #Other – Application of de-icing salt - All former paved areas throughout the Phase One Property.

By definition, all of the above PCA have resulted in APEC on the Phase One property.

The following PCA have been identified in the Phase One study area:

- PCA #10 – Commercial Autobody Shops – 400 Bell Street (125 m west) – Former garage with UST;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 400 Bell Street (125 m west) – Former garage with UST;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 735 Carling Avenue (225 m west) – Former gas station with three UST;
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks – 748 Bronson Avenue (now 265 Carling Avenue) (40 m north) – Former gas station;
- PCA #37 – Operation of Dry Cleaning Equipment (where chemicals are used) – 786-788 Bronson Street (immediately south of Phase One property) – Former dry cleaner;
- PCA #46 – Rail Yards, Tracks and Spurs – Between Cambridge Street and Dow’s Lake (150 m southwest) – Rail spurs at the Fraserfield Lumber Yard in early 1900s;
- PCA #55 – Transformer Manufacturing, Processing and Use – 227 Carling Avenue (now 247 Glebe Avenue) (60 m northeast) – Hydro sub station; and,
- PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products – Between Cambridge Street and Dow’s Lake (150 m southwest) – Former Fraserfield Lumber Yard.

The former dry-cleaning operation at 786-788 Bronson Avenue is immediately adjacent and south of the Phase One property and may have resulted in contamination to the Phase One property. Therefore, this PCA results in an APEC on the Phase One property.

The former gas station at 735 Carling Avenue, the former lumber yard and rail spur lines at Fraserfield Lumber yard, and the former garage at 400 Bell Street were all located over 150 m from the Phase One property. Due to the separation distance from the Phase One property and the low hydraulic conductivity of the bedrock, these operations were not considered to result in APEC on the Phase One property.

The former gas station at 265 Carling Avenue and the hydro substation at 247 Glebe Avenue are located approximately 40 m north and 60 m northeast, respectively. The potential contaminants of concern associated with the former gas station at 265 Carling Avenue are the same as those associated with the former gas station on the Phase One property itself. Thus, if groundwater is present with such contaminants, the source will be assumed to be the former gas station on the Phase One property itself. The potential contaminants of concern associated with the hydro substation are polychlorinated biphenyls (PCB), which are relatively non-motile and, therefore, unlikely to migrate to the Phase One property. Further, these two PCA are located downgradient of the Phase One property, based on the inferred regional flow direction. Therefore, these operations were located downgradient of the Phase One property and were determined not to result in APEC on the Phase One property.

6.4.6 Areas of Potential Environmental Concern

Ontario Regulation 153/04 defines an APEC as an area on a property where one or more contaminants are potentially present.

The following areas of potential environmental concern (APEC) were identified:

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
1. Former automotive garage at 770 Bronson Avenue	Garage building footprint	PCA #10 – Commercial autobody shop	On-Site	BTEX, PHC, VOC, metals	Soil and groundwater
2. Former gas station at 770 Bronson Avenue	Northeast part of the Phase One property	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, metals	Soil and groundwater
3. Former heating oil AST at 770 Bronson Avenue	Along west interior building wall	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
4. Former waste oil AST at 770 Bronson Avenue	Along south exterior building wall	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH, metals	Soil and groundwater
5. Former heating oil AST in the north residential building at 774 Bronson Avenue	Former north residential building footprint	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
6. Former heating oil AST in the south residential building at 774 Bronson Avenue	Former south residential building footprint	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
7. Former heating oil AST in the commercial building at 774 Bronson Avenue	Former building footprint in southeast corner of Phase One property	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
8. Former heating oil AST in the south commercial building at 557 Cambridge Street	Former building footprint on southwest corner of 557 Cambridge Street	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
9. Former heating oil AST in the centre commercial building at 557 Cambridge Street	Former building footprint adjacent to west-centre property line of 557 Cambridge Street	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
10. Former heating oil AST in the north commercial building at 557 Cambridge Street	Former building footprint on northwest corner of 557 Cambridge Street	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
11. Oil skimmings collected at former contractors' yard at 557 Cambridge Street	Within building footprint of former contractor building in south-centre part of Phase One property	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, PAH	Soil and groundwater

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
12. Fill used to backfill former UST excavations and former building footprints	Entire Phase One property	PCA #30 – Importation of Fill Material of Unknown Quality	On-site	BTEX, PHC, PAH, metals	Soil
13. Former commercial printing operation	Former building footprint in southeast corner of Phase One property	PCA #31 – Ink Manufacturing, Processing and Bulk Storage	On-site	VOC	Groundwater
14. Former dry cleaner at 786-788 Bronson Avenue	Along south property line shared with former dry cleaner	PCA #37 – Operation of Dry Cleaning Equipment (where chemicals are used)	Off-site	VOC	Groundwater
15. Former treated lumber storage at 557 Cambridge Street	West part of the Phase One property	PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products	On-site	PAH, PHC, Chlorophenols	Soil and groundwater
16. All former paved areas throughout the Phase One Property	Former paved driveways and parking lots at Phase One property	PCA #Other – Application of de-icing salt	On-site	EC, SAR	Soil

6.4.7 Underground Utilities

The Phase One property, and surrounding area are serviced by municipal water, storm and sanitary sewers, natural gas, hydro and telecommunication. Since the water table is within the bedrock, the presence of utilities is not expected to affect possible migration of contaminants on the Phase One property.

6.4.8 Subsurface Stratigraphy

The Phase One property is located in the physiographic region known as the Ottawa Formation. The bedrock in the area consists of limestone with some shaley partings. Bedrock is present at a depth of less than 2 metres below ground surface (mbgs), which is approximately 75 metres above sea level (masl). Therefore, in accordance with Section 43.1 of Regulation 153/04, the Phase One property is a shallow soil property.

Beneath any fill, the surficial geology of the Phase One property is characterised by Champlain Sea deposits of plain till.

6.4.9 Uncertainty Analysis

The CSM is a simplification of reality, which aims to provide a description and assessment of any areas where potentially contaminating activity that occurred within the Phase One study area may have adversely affected the Phase One property. All information collected during this investigation, including records, interviews, and site reconnaissance, has contributed to the formulation of the CSM.

Information was assessed for consistency, however EXP has confirmed neither the completeness nor the accuracy of any of the records that were obtained or of any of the statements made by others. All reasonable inquiries to obtain accessible information were made, as required by Schedule D, Table 1, Mandatory Requirements for Phase One Environmental Site Assessment Reports. The CSM reflects our best interpretation of the information that was available during this investigation.

7.0 Conclusions

The Qualified Person who oversaw this work, Patricia Stelmack, M.Sc., P.Eng., recommends that a Phase Two ESA be conducted to address the PCA that may have adversely affected the Phase One property.

A Phase Two ESA is deemed to be warranted because the Phase One property has, historically, been used for commercial operations. It is understood that future development of the Phase One property will be residential. As a result, a Record of Site Condition must be filed.

The Qualified Person can confirm that the Phase One Environmental Site Assessment was conducted per the requirements of Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices.

8.0 References

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- Ontario Ministry of the Environment, Conservation and Parks, Water Wells website (www.ontario.ca/environment-and-energy/map-well-records water wells).
- Ontario Ministry of Labour, *Occupational Health and Safety Act*, R.S.O. 1990.

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OTT-22019409-A0
September 22, 2022*

- Ontario Ministry of Natural Resources and Forestry, Natural Heritage website (www.gisapplication.lrc.gov.on.ca/mamnh/Index.html).
- Paterson Group Inc., *Phase I Environmental Site Assessment, 770-774 Bronson Avenue, Ottawa, Ontario*, April 2020.
- WSP Canada Inc., *Phase 1 Environmental Site Assessment, 774 Bronson Avenue and 557 Cambridge Street South, Ottawa, Ontario*, December 2015
- WSP Canada Inc., *Phase One Environmental Site Assessment, 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario*, March 2016.

9.0 Limitation of Liability, Scope of Report, and Third Party Reliance

Basis of Report

This report (“Report”) is based on site conditions known or inferred by the investigation undertaken as of the date of the Report. Should changes occur which potentially impact the condition of the site the recommendations of EXP may require re-evaluation. Where special concerns exist, or Katasa Groupe (“the Client”) has special considerations or requirements, these should be disclosed to EXP to allow for additional or special investigations to be undertaken not otherwise within the scope of investigation conducted for the purpose of the Report.

Reliance on Information Provided

The evaluation and conclusions contained in the Report are based on conditions in evidence at the time of site inspections and information provided to EXP by the Client and others. The Report has been prepared for the specific site, development, building, design or building assessment objectives and purpose as communicated by the Client. EXP has relied in good faith upon such representations, information and instructions and accepts no responsibility for any deficiency, misstatement or inaccuracy contained in the Report as a result of any misstatements, omissions, misrepresentation or fraudulent acts of persons providing information. Unless specifically stated otherwise, the applicability and reliability of the findings, recommendations, suggestions or opinions expressed in the Report are only valid to the extent that there has been no material alteration to or variation from any of the information provided to exp. If new information about the environmental conditions at the Site is found, the information should be provided to EXP so that it can be reviewed and revisions to the conclusions and/or recommendations can be made, if warranted.

Standard of Care

The Report has been prepared in a manner consistent with the degree of care and skill exercised by engineering consultants currently practicing under similar circumstances and locale. No other warranty, expressed or implied, is made. Unless specifically stated otherwise, the Report does not contain environmental consulting advice.

Complete Report

All documents, records, data and files, whether electronic or otherwise, generated as part of this assignment form part of the Report. This material includes, but is not limited to, the terms of reference given to EXP by the Client, communications between EXP and the Client, other reports, proposals or documents prepared by EXP for the Client in connection with the site described in the Report. In order to properly understand the suggestions, recommendations and opinions expressed in the Report, reference must be made to the Report in its entirety. EXP is not responsible for use by any party of portions of the Report.

Use of Report

The information and opinions expressed in the Report, or any document forming part of the Report, are for the sole benefit of the Client. No other party may use or rely upon the Report in whole or in part without the written consent of EXP. Any use of the Report, or any portion of the Report, by a third party are the sole responsibility of such third party. EXP is not responsible for damages suffered by any third party resulting from unauthorised use of the Report.

Report Format

Where EXP has submitted both electronic file and a hard copy of the Report, or any document forming part of the Report, only the signed and sealed hard copy shall be the original documents for record and working purposes. In the event of a dispute or discrepancy, the hard copy shall govern. Electronic files transmitted by EXP utilize specific software and hardware systems. EXP makes no representation about the compatibility of these files with the Client’s current or future software and hardware systems. Regardless of format, the documents described herein are EXP’s instruments of professional service and shall not be altered without the written consent of EXP.

*Katasa Groupe
Phase One Environmental Site Assessment
770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario
OTT-22019409-A0
September 22, 2022*

10.0 Signatures

We trust this report meets your current needs. If you have any questions pertaining to the investigation undertaken by EXP, please do not hesitate to contact the undersigned. The Qualified Person can confirm that the Phase One Environmental Site Assessment was conducted per the requirements of Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices.



Leah Wells, P.Eng.
Environmental Engineer
Earth and Environment



Patricia Stelmack, M.Sc., P.Eng.
Senior Project Manager
Earth and Environment



EXP Services Inc.

Katasa Groupe

Phase One Environmental Site Assessment

770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario

OTT-22019409-A0

September 22, 2022

Appendix A: Qualifications of Assessors

Qualifications of Assessors

EXP provides a full range of environmental services through a full-time Environmental Services Group. EXP's Earth and Environment Group has developed a strong working relationship with clients in both the private and public sectors and has developed a positive relationship with Ontario Ministry of the Environment, Conservation and Parks. Personnel in the numerous branch offices form part of a large network of full-time dedicated environmental professionals in the EXP organization.

Leah Wells, P.Eng., has six years of experience in the environmental consulting field. She has worked on numerous Phase I Environmental Site Assessments (ESA); Phase II ESAs, completing soil and groundwater sampling, soil vapour sampling, assisting in report preparation and data entry and analysis.

Mark McCalla, P.Geo., is a senior Environmental Scientist with EXP who has over 30 years of experience in the environmental consulting field. His technical undertakings have including work in the following fields: Phase I and II Environmental Site Assessments; Site Specific Risk Assessments; Petroleum and chlorinated hydrocarbon contaminated sites; Soil and groundwater remediation technologies; Hydrogeological, Terrain Analysis and Aggregate Assessments; Preparation of Ontario Ministry of Environment Certificate of Approvals and Records of Site Condition. Mr. McCalla is a Qualified Person for completing Phase I and II Environmental Site Assessments as per O.Reg. 153/04.

Patricia Stelmack, M.Sc., P.Eng. is a Senior Chemical Engineer/Project Manager who has been working in the environmental field as a consultant and in industry since 1997. Since joining EXP (formerly Barenco Inc.) in 2000, Ms. Stelmack has conducted and managed over 1,000 environmental assessment and remediation projects. Ms. Stelmack earned her B.Sc. in biochemistry and B.A.Sc., in chemical engineering at the University of Ottawa and earned her M.Sc. in chemical and materials engineering at the University of Alberta. She is is a Qualified Person, as defined in Ontario Regulation 153/04.

EXP Services Inc.

Katasa Groupe

Phase One Environmental Site Assessment

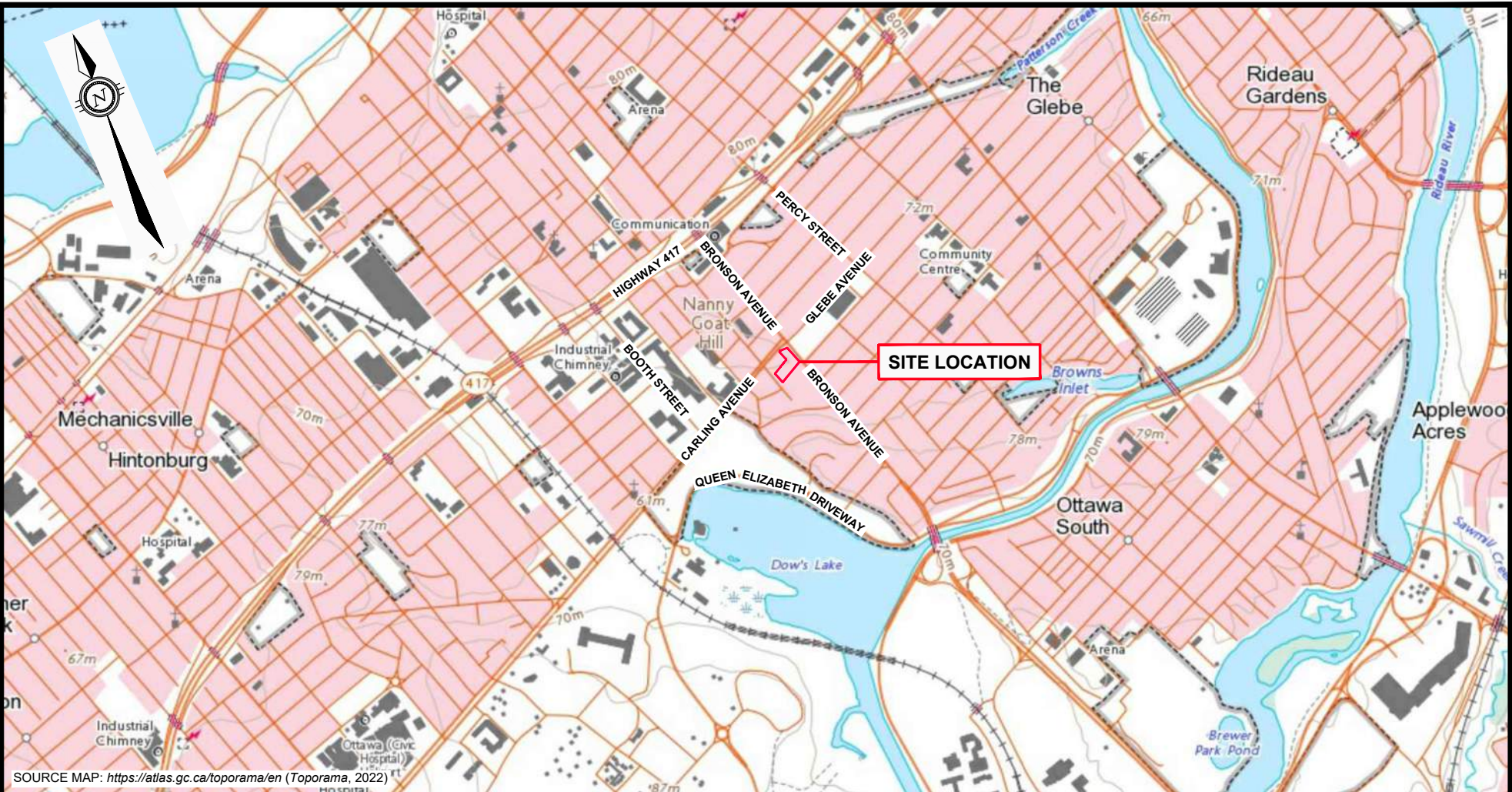
770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario

OTT-22019409-A0

September 22, 2022

Appendix B: Figures

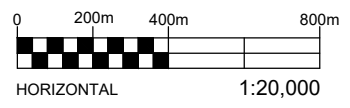
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 Plotted by: SeverA



SOURCE MAP: <https://atlas.gc.ca/toporama/en> (Toporama, 2022)

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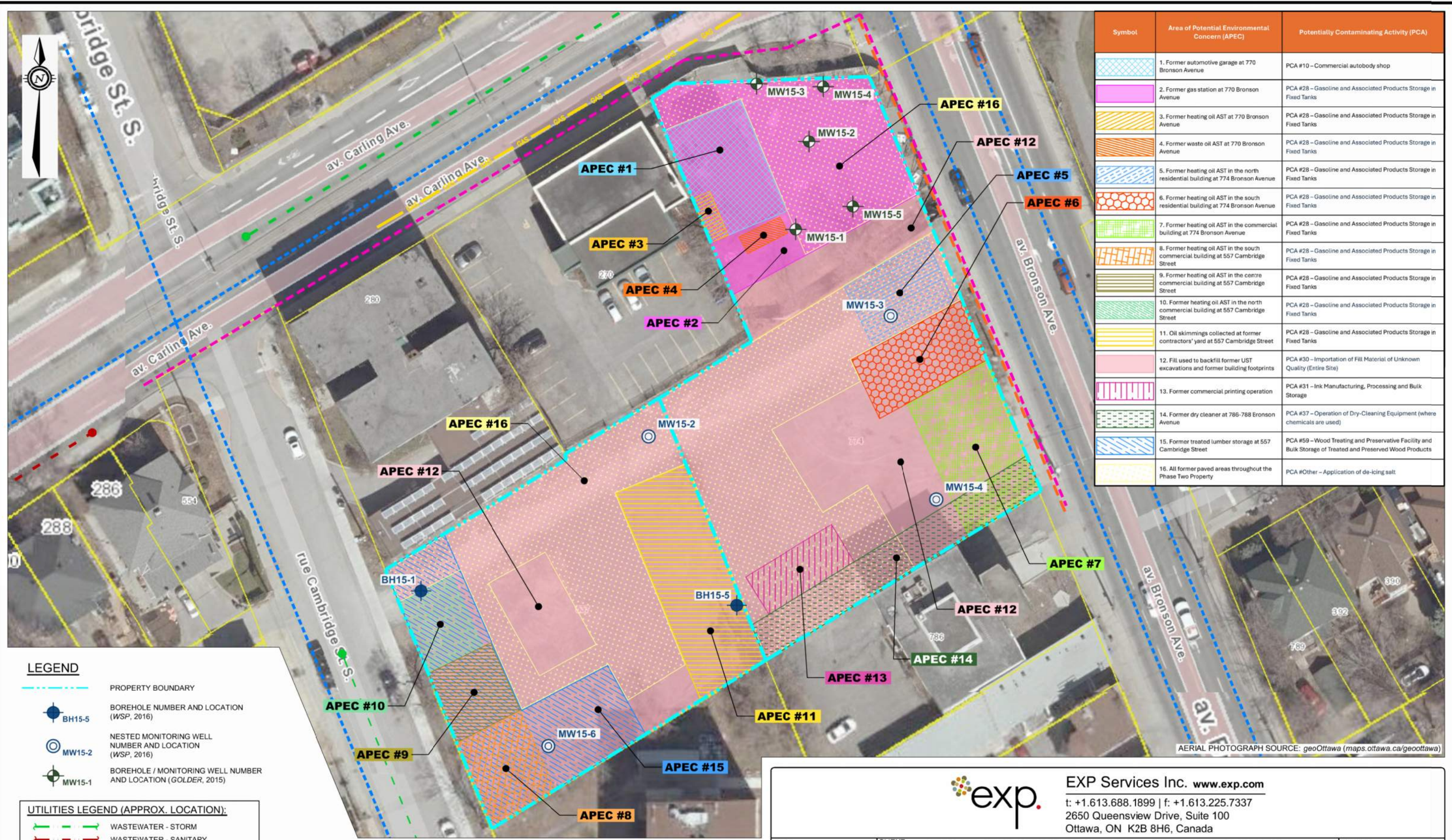
 PROPERTY BOUNDARY



EXP Services Inc. www.exp.com
 t: +1.613.688.1899 | f: +1.613.225.7337
 2650 Queensview Drive, Suite 100
 Ottawa, ON K2B 8H6, Canada

DATE SEPTEMBER 2022		CLIENT: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 770 & 774 BRONSON AVENUE + 557 CAMBRIDGE STREET, OTTAWA, ON		project no. OTT-22019409-A0
DESIGN PS / LW	CHECKED PS	TITLE: SITE LOCATION PLAN		scale 1:20,000
DRAWN BY AS				FIG 1

File: E:\OTT-22019409-A0_60_Execution\65 Drawings\22019409-A0_Ph-1_July-2024.dwg
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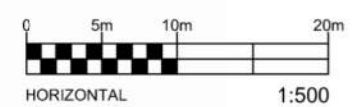
Symbol	Area of Potential Environmental Concern (APEC)	Potentially Contaminating Activity (PCA)
[Blue diagonal lines]	1. Former automotive garage at 770 Bronson Avenue	PCA #10 – Commercial autobody shop
[Pink solid]	2. Former gas station at 770 Bronson Avenue	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks
[Yellow diagonal lines]	3. Former heating oil AST at 770 Bronson Avenue	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks
[Orange diagonal lines]	4. Former waste oil AST at 770 Bronson Avenue	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks
[Blue horizontal lines]	5. Former heating oil AST in the north residential building at 774 Bronson Avenue	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks
[Orange hexagonal pattern]	6. Former heating oil AST in the south residential building at 774 Bronson Avenue	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks
[Green solid]	7. Former heating oil AST in the commercial building at 774 Bronson Avenue	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks
[Orange grid pattern]	8. Former heating oil AST in the south commercial building at 557 Cambridge Street	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks
[Yellow horizontal lines]	9. Former heating oil AST in the centre commercial building at 557 Cambridge Street	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks
[Green diagonal lines]	10. Former heating oil AST in the north commercial building at 557 Cambridge Street	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks
[Yellow vertical lines]	11. Oil skimmings collected at former contractors' yard at 557 Cambridge Street	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks
[Pink solid]	12. Fill used to backfill former UST excavations and former building footprints	PCA #30 – Importation of Fill Material of Unknown Quality (Entire Site)
[Pink vertical lines]	13. Former commercial printing operation	PCA #31 – Ink Manufacturing, Processing and Bulk Storage
[Green grid pattern]	14. Former dry cleaner at 786-788 Eronson Avenue	PCA #37 – Operation of Dry-Cleaning Equipment (where chemicals are used)
[Blue diagonal lines]	15. Former treated lumber storage at 557 Cambridge Street	PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products
[Yellow solid]	16. All former paved areas throughout the Phase Two Property	PCA #Other – Application of de-icing salt

LEGEND

[Dashed blue line]	PROPERTY BOUNDARY
[Blue circle with dot]	BOREHOLE NUMBER AND LOCATION (WSP, 2016)
[Blue circle with center dot]	NESTED MONITORING WELL NUMBER AND LOCATION (WSP, 2016)
[Green circle with center dot]	BOREHOLE / MONITORING WELL NUMBER AND LOCATION (GOLDER, 2015)

UTILITIES LEGEND (APPROX. LOCATION):

[Green dashed line]	WASTEWATER - STORM
[Red dashed line]	WASTEWATER - SANITARY
[Blue dashed line]	WATER
[Pink dashed line]	UNDERGROUND HYDRO
[Yellow dashed line]	UNDERGROUND NATURAL GAS
[Orange dashed line]	UNDERGROUND TELECOMMUNICATIONS



AERIAL PHOTOGRAPH SOURCE: geoOttawa (maps.ottawa.ca/geoottawa)



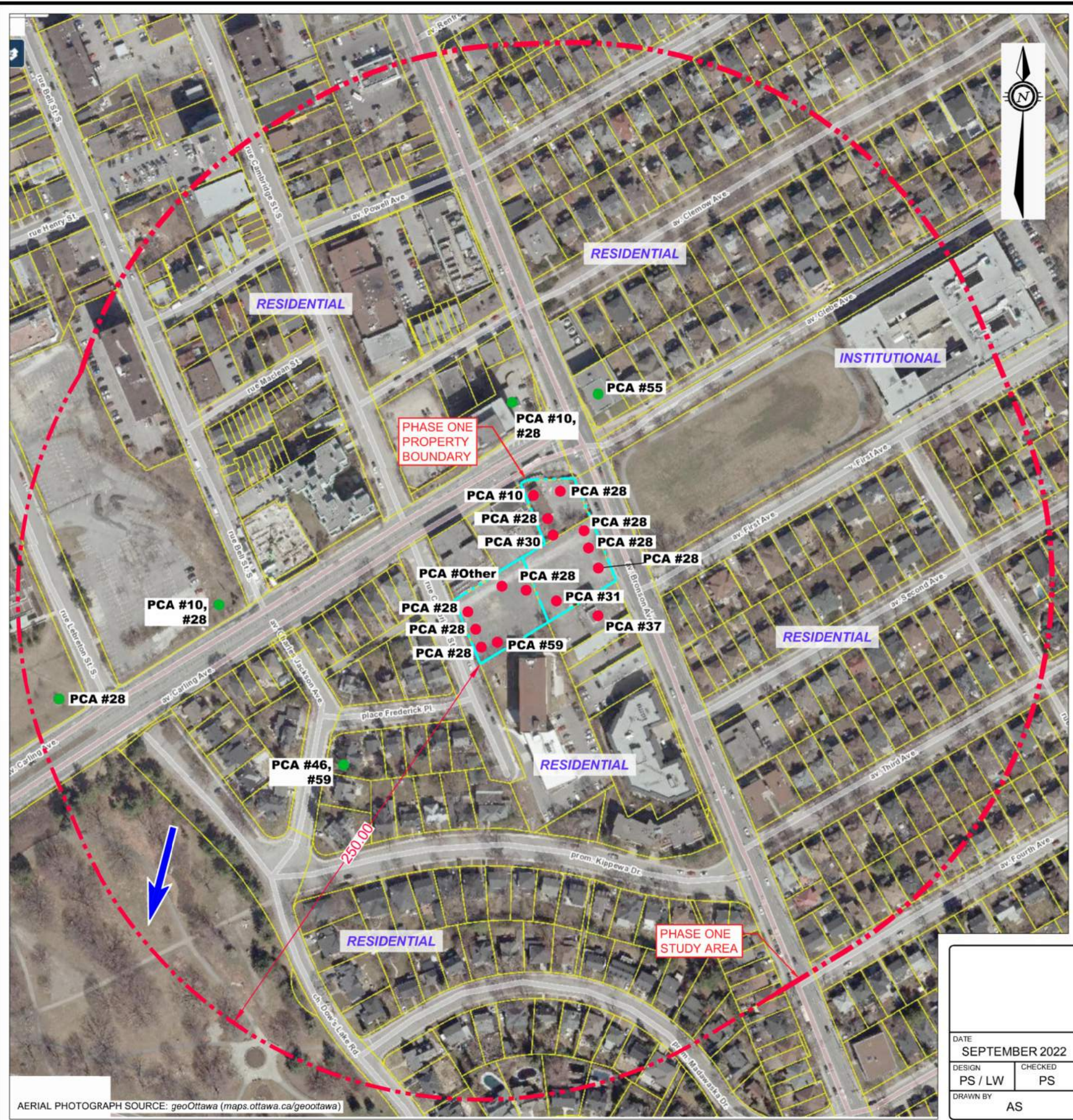
EXP Services Inc. www.exp.com
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 2650 Queensview Drive, Suite 100
 Ottawa, ON K2B 8H6, Canada

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT
 770 & 774 BRONSON AVENUE + 557 CAMBRIDGE STREET, OTTAWA, ON

project no. OTT-22019409-A0
 scale 1:500

DATE: SEPTEMBER 2022		CLIENT: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 770 & 774 BRONSON AVENUE + 557 CAMBRIDGE STREET, OTTAWA, ON		project no. OTT-22019409-A0
DESIGN: PS / LW	CHECKED: PS	TITLE: SITE PLAN		scale 1:500
DRAWN BY: AS				FIG 2

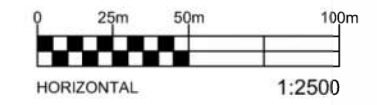
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 Last Saved: Jul 4, 2024 11:18 AM Last Plotted: Jul 4, 2024 11:23 AM Plotted by: Severa



- PCA #10 - COMMERCIAL AUTOBODY SHOPS
- PCA #28 - GASOLINE AND ASSOCIATED PRODUCTS STORAGE IN FIXED TANKS
- PCA #30 - IMPORTATION OF FILL MATERIAL OF UNKNOWN QUALITY
- PCA #31 - INK MANUFACTURING, PROCESSING AND BULK STORAGE
- PCA #37 - OPERATION OF DRY CLEANING EQUIPMENT (WHERE CHEMICALS ARE USED)
- PCA #46 - RAIL YARDS, TRACKS AND SPURS
- PCA #55 - TRANSFORMER MANUFACTURING, PROCESSING AND USE
- PCA #59 - WOOD TREATING AND PRESERVATIVE FACILITY AND BULK STORAGE OF TREATED AND PRESERVED WOOD PRODUCTS
- PCA #Other - APPLICATION OF DE-ICING SALT

LEGEND

- PROPERTY BOUNDARY
- PHASE ONE STUDY AREA (250m)
- PCA #10 POTENTIALLY CONTAMINATING ACTIVITY (PCA) IDENTIFIER
- PCA RESULTS IN APEC
- PCA DOES NOT RESULT IN APEC
- INFERRED GROUNDWATER FLOW DIRECTION



exp. EXP Services Inc. www.exp.com
 t: +1.613.688.1899 | f: +1.613.225.7337
 2650 Queensview Drive, Suite 100
 Ottawa, ON K2B 8H6, Canada

DATE SEPTEMBER 2022	CLIENT: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 770 & 774 BRONSON AVENUE + 557 CAMBRIDGE STREET, OTTAWA, ON	project no. OTT-22019409-A0
DESIGN PS / LW	CHECKED PS	scale 1:2,500
DRAWN BY AS	TITLE: PHASE ONE CONCEPTUAL SITE MODEL	FIG 3

AERIAL PHOTOGRAPH SOURCE: [geoOttawa \(maps.ottawa.ca/geoottawa\)](http://geoOttawa.com)

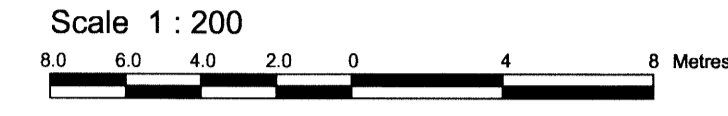
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770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario
OTT-22019409-A0
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Appendix C: Survey Plan

ALL OF LOTS 3, 4, 37 AND PART OF LOT 38 REGISTERED PLAN 28 CITY OF OTTAWA

Surveyed by Annis, O'Sullivan, Vollebek Ltd.



Metric DISTANCES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

Surveyor's Certificate

I CERTIFY THAT: 1. This survey and plan are correct and in accordance with the Surveys Act and the Regulations made under them, and the Surveyors Act and the regulations made under them. 2. The survey was completed on the 19th day of November, 2015.

Date: 21/11/15 V. Andrew Sharp Ontario Land Surveyor

Notes & Legend

- Denotes: Fire Hydrant, Overhead Wires, Catch Basin, Anchor, Utility Pole, Location of Elevations, etc.

Bearings are grid bearings, derived from the westerly limit of Bronson Avenue, shown to be N22°59'20"W on Plan 4R-27771 and are referred to the Central Meridian of MTM Zone 9 (76°30' West Longitude) NAD-83 (original).

ASSOCIATION OF ONTARIO LAND SURVEYORS PLAN SUBMISSION FORM 1955645. THIS PLAN IS NOT VALID UNLESS IT IS AN EMBOSSED ORIGINAL COPY ISSUED BY THE SURVEYOR.

SITE AREA = 3628 m²

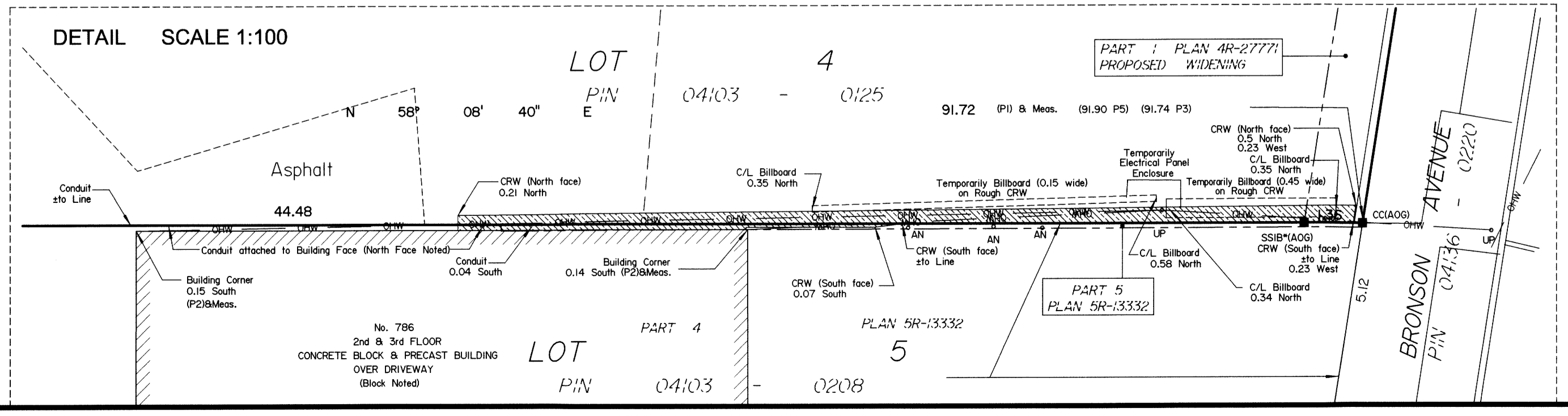
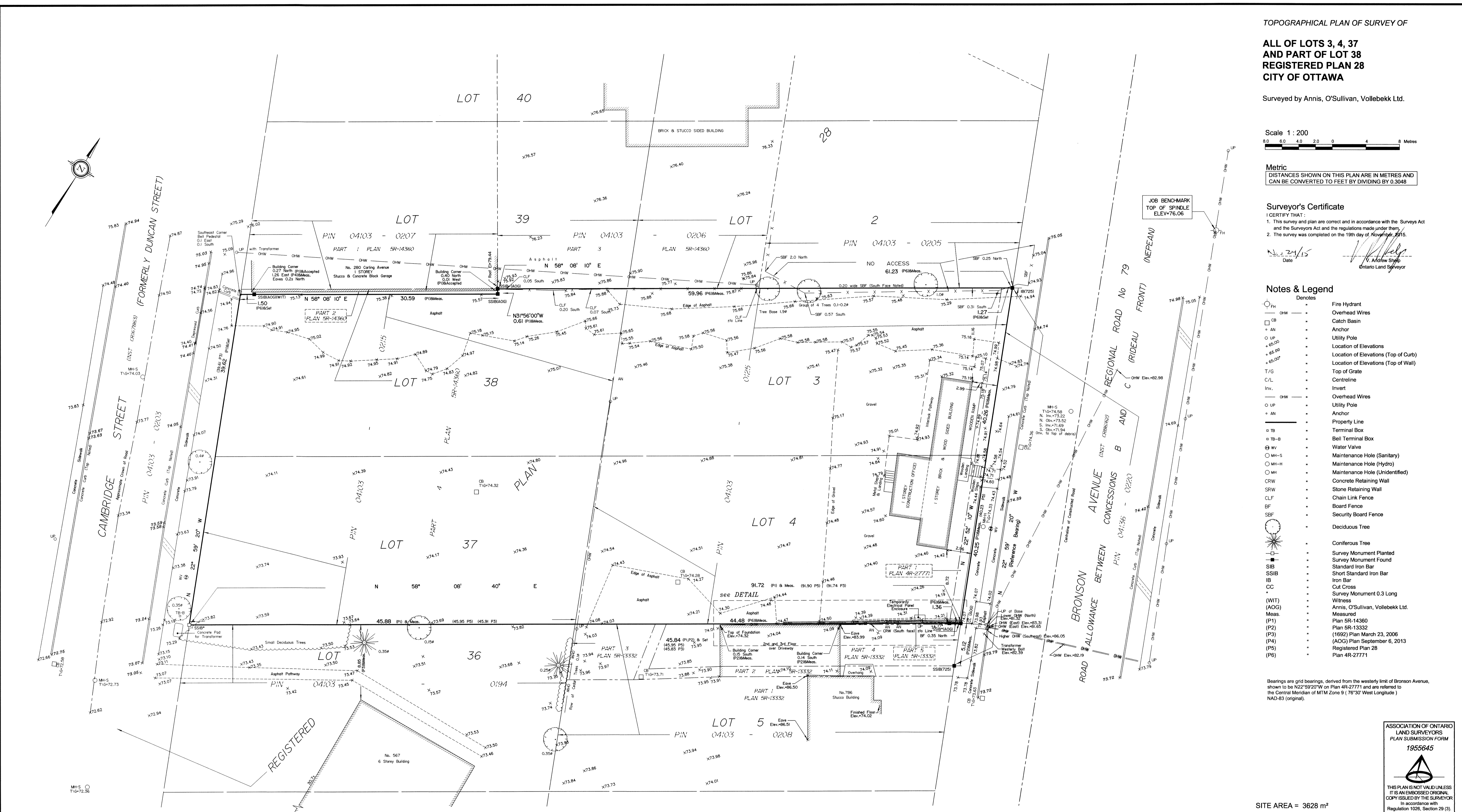
ELEVATION NOTES

1. Elevations shown are referred to geodetic datum. 2. It is the responsibility of the user of this information to verify that the job benchmark has not been altered or disturbed and that its relative elevation and description agrees with the information shown on this drawing.

UTILITY NOTES

1. This drawing cannot be accepted as acknowledging all of the utilities and it will be the responsibility of the user to contact the respective utility authorities for confirmation. 2. Only visible surface utilities were located. 3. A field location of underground plant by the pertinent utility authority is mandatory before any work involving breaking ground, probing, excavating etc.

ANNIS, O'SULLIVAN, VOLLEBEK LTD. 14 Concourse Gate, Suite 500 Nepean, Ont. K2E 7S6 Phone: (613) 727-0850 / Fax: (613) 727-1079



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OTT-22019409-A0
September 22, 2022*

Appendix D: Fire Insurance Plans, Title Search, Municipal Records & Provincial Records

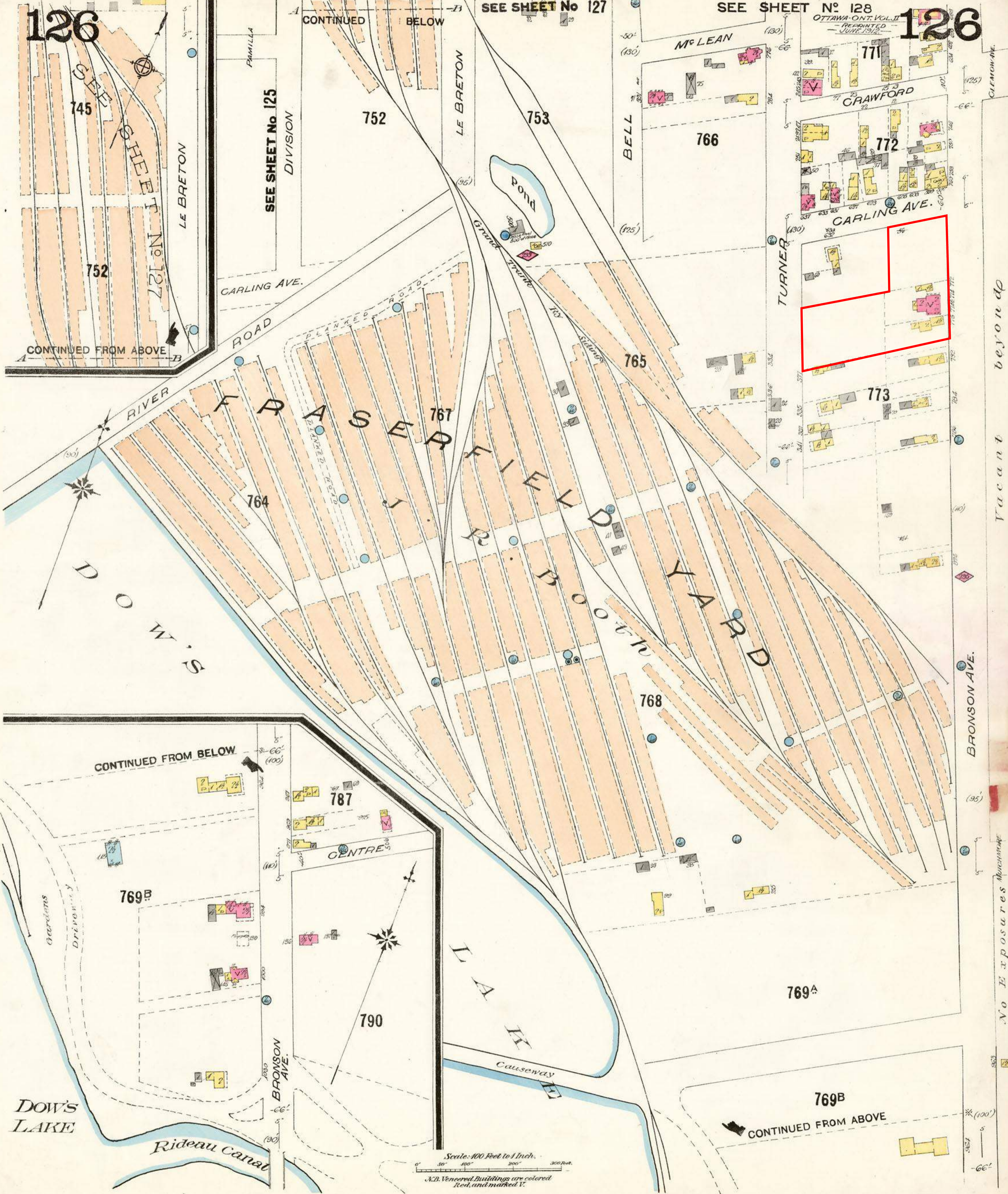
126

SEE SHEET No 127

SEE SHEET No 128

OTTAWA-ONT. VOL. II
REPRINTED
JUNE 1912

126



SEE SHEET No 125

SEE SHEET No 127

SEE SHEET No 128

CONTINUED FROM ABOVE

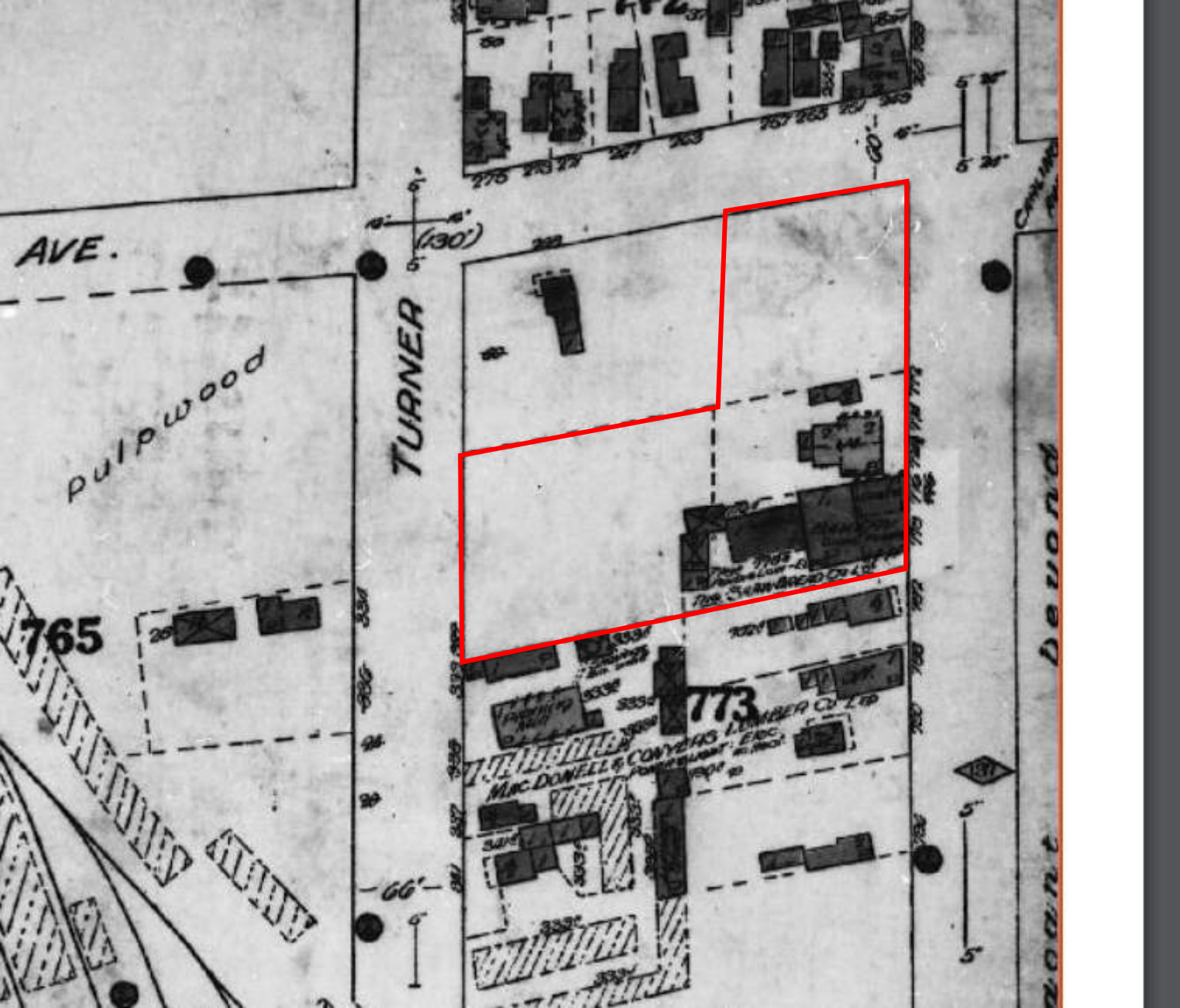
CONTINUED FROM BELOW

CONTINUED FROM ABOVE

Scale: 100 Feet to 1 Inch.
0' 30' 60' 90' 120' 150' 180' 210' 240' 270' 300 Feet.
Veneered Buildings are colored Red, and marked V.

Vacant beyond

No Exposures Mercuriale



AVE.

PULPWOOD

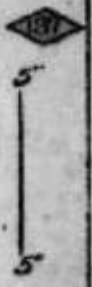
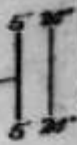
TURNER

Beyond

765

773

MAC DONELL & CONYERS LUMBER CO. LTD.
PORTLAND, ENGL.



SEE SHEET NO

60' 16"

285 280

285 280
A.P. Di.

D
L

A 2
D
D

CAMBRIDGE

280 268
SEBASTIAN
LIVINGSTONE
APARTMENTS
2800
AUGUS
10000
D-AS

G.A. CRAIN
& SONS LTD
Contractors
Yard.
Shoppings
R.M.
OPEN HERE

Lumber
PLANNING
MILL
7307

MACDONNELL & CONYERS, LIMITED
POWER & LIGHT
7307

Gasoline
Service
Station

773

110
SHOWERS AVE
(COLL. 740)

114 112

116

118

120

122

124

126

128

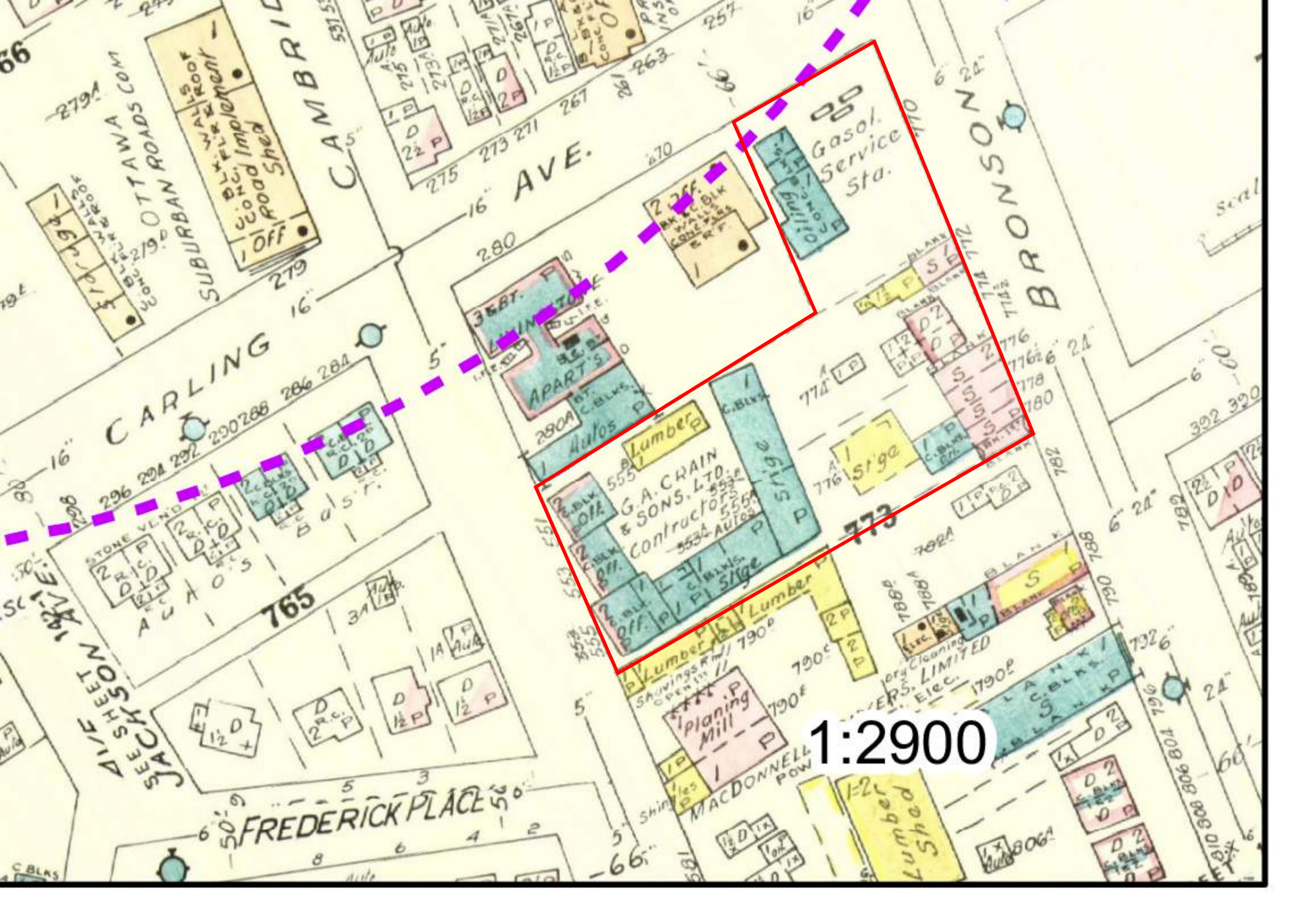
130

5' 24"

5' 24"

5' 24"

5' 24"



1:2900

A.3 Historical Land Use Inventory (HLUI)

Activity ID	Name	Street Number	Street Name	Type of Facility	Storage Tanks	Comments
3173	Hull Cement & Lime Works	552	Bank	Cement & lime dealers		Pin Certainty 2
3708	Jason Plunkett	261	Bell	Cartage		- also listed as residence 1920 - plunkett listed, but no mention of cartage
4686	Immaculata High School	211	Bronson	School	1 UST - rectangular storage tank	Pin Certainty 1; FIP1922 - no tank FIP1948, FIP1956 - tank listed
2585	Canadian Wire and Cable Co. Ltd.	348	Bronson	Manufacturers		Pin Certainty 1
1877	Local Paving and Construction Co. Ltd.	396	Bronson	Paving and Construction		Pin Certainty 1
4972	Globe Trophy and Engraving	409	Bronson	Engraving		Pin Certainty 1
1878	Bio-Test Laboratories	423	Bronson	Laboratories		Pin Certainty 1
4857	Midas Muffler Ltd.	450	Bronson	Automotive Services		Pin Certainty 1
1879	Bronson Esso Service Station	467	Bronson	Service Station		Pin Certainty 1
660	Egan's Service Station	469	Bronson	Gasoline Service Station	Four USTs on west side of property	Pin Certainty 2
1880	Gulf Service Centre	470	Bronson	Service Centre		Pin Certainty 1
1489	George Brown and Sons Ottawa Ltd.	473	Bronson	Cemetary Memorials, Statuary, Marker Posts		Pin Certainty 2; Products include: Cemetary Memorials, Marker Posts, Corner-Stones, Statuary Sandblasting, Glass, Metal, Cemetary Lettering, Carving.
3270	Patton's Cleaners	475	Bronson	Dry Cleaners		Pin Certainty 1
3725	J.B. Ackland	492	Bronson	Auto painter		Pin Certainty 1; 1930 - also listed as residence
662	Carleton Body Shop	496	Bronson	Auto Garage, Auto Painting		Pin Certainty 1
1881	Capital Dodge Chrysler Ltd.	520	Bronson	Auto Body and Paint Plant	1948 -Three USTs	Pin Certainty 1
4971	Tom's Auto Repair	530	Bronson	Auto Repairs		Pin Certainty 1
1882	Speedy Muffler King	540	Bronson	Service and Repair		Pin Certainty 1
2272	Bud's Bear Alignment	567	Bronson	Auto Garage		Pin Certainty 1; Grocer at this location in 1922. Kraft Foods Ltd at this location in 1947
2274	Modern Cleaning Services Ltd.	571	Bronson	Dry Cleaners, Laundry and Pressing		Pin Certainty 1; Also called Modern Cleaners of Ottawa.
1883	Bud's Alignment and Brake Service Ltd.	572	Bronson	Service		Pin Certainty 1
6899	Ottawa Hydro	582	Bronson	Hydro Station		Pin Certainty 2; GEN# = ON0456607 PCBs on site

Prepared by Infrastructure Assessment & Program Development, Infrastructure Management Division,
Department of Public Works & Services, City of Ottawa

S:\TUPW\Infrastructure Services\Infrastructure Management\Needs and Programming\Road-Sewer-Water-projects\Scoping Documents\2009 Projects\Bronson Ave - Queen St to Canal.doc

5997	MacDonnell and Conyers Ltd.	790	Cambridge	Lumber Storage, Planing Mill		Pin Certainty 2; This property is at the corner of Cambridge and Kippewa Drive. It surrounds the property on #581 & 585 Cambridge. The majority of the property is on Cambridge but the northern half extends across to Bronson.
1983	William F. Frazer	446	Catherine	Planing Mill, Lumber Yard		Pin Certainty 2
3409	O'Leary's Ltd.	446-450	Catherine	Asphalt Plant - manufacturing	FIP1956 Two rectangular steel tanks, position and contents unknown	Pin Certainty 2; - listed as O'Leary Brothers Ltd. 1930 - 1950 ca. 1912-1948 -Two ovens and a tar furnace
669	Canada Bread Co. Ltd.	458-484	Catherine	Bakers- Bread, Rolls, Sweet Goods, Garage	Two Underground gasoline tanks	Pin Certainty 2
1947	Carswell Furnaces Ltd.	29	Chamberlain	Carswell Furnaces Ltd.		Pin Certainty 2
1776	Carswell Auto Wreckers	29	Chamberlain	Auto Wrecking		Pin Certainty 2
4248	George P. Harris Ltd.	49	Chamberlain	Coal, Coke, Wood and Fuel Oil Co. Yard		Pin Certainty 2; FIP1912 - part of McAuliffe Davis Lumber Co. Ltd. property - full lot for address # 49 - fills except for small auto garage (parking) FIP1922 - residence M. 1949 - lists no # after #47 & before #51 NB - block # changed
3741	Household Laundry Co.	31 -37	Chamberlain	Cleaners		Pin Certainty 2
5422	McAuliffe Davis Lumber Co. Ltd.	37-105	Chamberlain	Sash and Door Factory, Planing Mill, Lumber Yard		Lumber shed, shaving shop, dry kiln, contractors yard, factory FIP1948, FIP1956-Rideau Distributors Ltd. hardware and machinery supply co. @ 41-43 Chamberlain St.
1942	Mis-Can-ada Manufacture Co. Ltd.	41-43	Chamberlain	Factory - vacuum cleaners		Pin Certainty 2; - Construction, foundry, mechanical & engineering work of all kinds - vacuum cleaners
4247	Hardware & Machinery Supply Co.	41-43	Chamberlain	Machine shop, warehouse		Pin Certainty 2; FIP1912 - part of McAuliffe Davis Lumber Co. Ltd. property M. 1922 - noted warehouse FIP1922 - vacant building NB - block # changed
4249	Builders Wholesale Supplies	51-53	Chamberlain	Insulation products		Pin Certainty 2; FIP1912 - McAuliffe Davis Lumber Co. Ltd.'s lumber yard M. 1922 - no civic addresses between 47 - 85 FIP1922 - vacant lot & different block# M. 1949 -lists insullation products M. 1955 - shows this business @ this location M. 1956 - lists Federal District Commission Modeling Dept.

Prepared by Infrastructure Assessment & Program Development, Infrastructure Management Division,
Department of Public Works & Services, City of Ottawa

S:\TUPW\Infrastructure Services\Infrastructure Management\Needs and Programming\Road-Sewer-Water-projects\Scoping Documents\2009 Projects\Bronson Ave - Queen St to Canal.doc

4727	City of Ottawa	83-125	Chamberlain	Civic Asphalt Plant		2 oil tanks (rectangular), not noted above or below ground (1956, 1948) 6 oil tanks, (FIP1922), not noted under/above ground- noth side of plant is CNR M. 1949 - 57 - 97 is vacant M. 1956 - lists Planning & Works Dept. (part of plant) at 83 Chamberlain
947	Ottawa Hydro Electric Sub Station No. 2	247	Glebe	Hydro Electric Sub Station		Pin Certainty 1; No transformers indicated Generator #ON0456605 (waste generator)
1774	Unnamed Oil Warehouse	north side, between Bank and Kent	Isabella	Oil Warehouse		Pin Certainty 2
2910	Laurier Motors	537	Laurier	Auto garage	One (1) Underground Gasoline Tank, north east corner of building	Pin Certainty 2
3163	Might Directories Ltd.	26	Percy	Directory Publishers		Pin Certainty 2
3342	Imperial Oil Ltd.	310	Percy	Service Station, Oil Warehouse, Auto Repairs	FIP1956 -3abvgrnd oil tnks,FIP1956,FIP1948 -6undrgrnd oil tnks,FIP1948- 2 abvgrnd oil tnks, 1922 - 2 undrgrnd gas tnks,2 abvgrnd gas tnks,3 abvgrnd oil tks,6 undrgrnd oil tnks, 1912 -3 abvgrnd oil,10 undrgrnd oil	Pin Certainty 2; Tank houses, oil filling rooms, warehouses and garage on property ca. 1912-1922 A cooper shop (i.e. a barrrell maker) was on site
1226	The Canadian Red Cross Society	85	Plymouth	Blood collection centre & processing.		Pin Certainty 1
6822	Nesbitt Engineering Ltd.	374	Rochester	Machine Shop		Pin Certainty 2
2376	J.J. Nichol	408	Slater	Coal & oil		Pin Certainty 2; 1900 - also residence - residence only 1910 - 1950
1320	Provincial Department of Health	428	Slater	Laboratories		Pin Certainty 2
316	Provincial Department of Health	458	Slater	Laboratory		Pin Certainty 2; An Ice dealer was situated at this site in 1930, 1920, 1910, 1900. The above Lab was situated at #428 Slater St in 1940

4515	Castings of Ottawa Ltd.	422-426	Slater	Brass & aluminium foundry		Pin Certainty 2; - sand storage building (large) at rear of property M. 1920 - lists Ottawa Car Co., brass foundry FIP1912, FIP1922 - lists Ottawa Electric Co. & Ottawa Car Mfg. Co. Ltd. M. 1948 - lists as Plant 2 M. 1963, FIP1963 - shows as part of Ottawa Technical High School
1322	Water Works Department Booster Station	428-458	Slater	Booster Station, Labs. Warehouse		Pin Certainty 2; Ice House at this location in 1920
100	BP Self Service	676	Somerset	Gas Bar with Car Rental Facilities	Four USTs facing Bronson ave.	Pin Certainty 1; Tilden Drive Yourself Co. at this location ca. 1948-1950
5571	J. R. Booth	no #		Lumber Yard & Office		Pin Certainty 2; The property ran along Dow's Lake and the Rideau Canal, and it ran west to the Experimental Farm.
6127	Unnamed Waste Disposal Site			Waste Disposal Site		Pin Certainty 1; Site ID No. Ur-17; UTM = 445410E, 5028060N, map 31G/5. Site #X1097 of closed sites in the MOE inventory (pg134).
6130	Unnammed Waste Disposal Site			Waste Disposal Site		pin certainty 1; utm = 444580e, 5027030n, map 31g/5. site #x1101 of closed sited in the moe inventory (pg134).

6899	Ottawa Hydro	582	Bronson	Hydro Station		Pin Certainty 2; GEN# = ON0456607 PCBs on site
4313	Ottawa Board of Education	605	Bronson	School Board		Pin Certainty 1; MOEE PCB Site#40288A267. Electrical equipment containing high PCB levels (>1000ppm) are stored on site.
661	Oliver's Body Shop	609	Bronson	Garage, Service Station	FIP1956 -Five (5) underground gasoline tanks FIP1948 -Four (4) USTs	Pin Certainty 1; Oiling and greasing bays in garage Tanks are at right angle to street
2588	Drummonds Fuels (Ottawa) Ltd.	635	Bronson	Service Station		Pin Certainty 2; Known as Drummond's Service Garage in 1970
2589	Texaco Service Station	644	Bronson	Service Station		Pin Certainty 2
3280	BP Service Station	748	Bronson	Gasoline Service Station		Pin Certainty 2
2283	Steele's Service Station	770	Bronson	Gasoline Service Station, Auto Garage, Oiling	Three USTs in north corner of property	Pin Certainty 1
3726	Ottastered Furniture Manufacture Co.	776	Bronson	Furniture manufacture		Pin Certainty 1
5570	Canadian Press Steel Works	788	Bronson	Steel Works		Pin Certainty 1
2590	K + M Capital Laboratory Ltd.	794	Bronson	Dental Laboratory		Pin Certainty 2; Shaw Laboratories also operated at this location ca. 1998
4233	Shaw Laboratories Ltd.	794	Bronson	Dental Laboratory		Pin Certainty 1
876	Coca-Cola Limited	601-605	Bronson	Soft Drink Bottlers, Garage	One (1) underground gasoline tank	Pin Certainty 2; Tank parallel to street, south side of building
2304	Photo Finishers Registered	784?	Bronson	Photo Developing		Pin Certainty 1
943	Clarence E Langley - Cleaners	786-788	Bronson	Cleaner and Presser		Pin Certainty 1
938	Booth Lumber Yards	After CNR Crossing, Before #609 and Imperial	Bronson	Lumber Yards		Pin Certainty 2; Company was located between Isabella and Carleton, after the CAR Crossing in 1900 In 1910 company was located between GTR crossing and Clemow
5667	J.R. Booth	no#, west side, after Wallace St.	Bronson	Lumber yard		Pin Certainty 2; Wallace St. is now closed. Locate J.R. Booth near Kippewa St.
940	Drake Fred H. Service Station	West Side between Somerset and Christie. Before #310	Bronson	Service Station		Pin Certainty 2

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

Access and Privacy Office

12th Floor
40 St. Clair Avenue West
Toronto ON M4V 1M2
Tel: (416) 314-4075

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

Bureau de l'accès à l'information et
de la protection de la vie privée

12^e étage
40, avenue St. Clair ouest
Toronto ON M4V 1M2
Tél. : (416) 314-4075



November 30, 2022

Leah Wells
EXP Services Inc.
2560 Queensview Drive, Unit 100
Ottawa, Ontario K2B 8H6
leah.wells@exp.com

Dear Leah Wells:

**RE: MECP FOI A-2022-07892, Your Reference #: OTT-22019409-A0 – Record
Release Letter**

This letter is further to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to 770 & 774 Bronson Avenue and 557 Cambridge Street, Ottawa.

Attached is a copy of the records.

If you have any questions, please contact Stephanie Rampino at 437-995-3228 or stephanie.rampino@ontario.ca.

Yours truly,

A handwritten signature in cursive script that reads "Rampino S".

For

Ryan Gunn
Manager (A), Access and Privacy Office

Attachment

OCCURENCE REPORT

s.21

Location of Occurrence: OTTAWA CITY 774 BRONSON AVENUE OTTAWA, ONTARIO Reg: 4 Dist: OT Municipality: 20101		Source: BLACK & MACDONALD Sector: SI Source: TP SIC: UTM: N: <input type="checkbox"/> E: <input type="checkbox"/> Zone: <input type="checkbox"/>	
Entered: :	ORIS No. 9140200746	Abstracts:	Diaries:
Received By: ANNEMARIE COTE		Batch: 0	I. E. B. No.
Occurrence Type: C	Subtype: 05	Occurrence Date:	1991/05/09
Work Plan:		Occurrence Time:	15:00
		Report to MOE : 1991/05/09 15:25 MOE at Scene :	
		Assigned To:	REG DOYLE
		ERP Contacted: Callout: <input type="checkbox"/> NSP: <input type="checkbox"/> ERP Name:	
		Syn: ILLEGAL DISPOSAL OF WASTE	
Brief Summary: TREE CUT DOWN, TRUNK PULLED OUT, HOLE FILLED WITH DRYWALL AND OTHER CONSTRUCTION GARBAGE. IT WAS JUST FILLED IN. BEHIND HOUSE @ 774. BLACK & MACDONALD TRUCKS EVERYWHERE. OWNER OF PROPERTY "CRAIN" OWNS PROPERTY. BLACK & MCDONALD CONTACTED (HENRY SEGUIN 238-1226). INFORMED OF COMPLAINT AND TOLD TO CEASE BURYING AND REMOVE CONSTRUCTION DEBRIS. COMPLAINANT'S NUMBER NO LONGER IN SERVICE. SITE INSPECTION SEPT. 6/91 @ 1530 HRS. SITE IN QUESTION IS CLEAN. NO FURTHER ACTION.			
If there are related reports, record initial/master ORIS No. here >>			
Followup Action: X Abatement IEB Other BF Date:			
File Closed: X Abatement: IEB Other Suspected Violation:			
Report Prepared By: REG DOYLE		Date: 09/06/91	IEB Investigator:
Approving Officer GEORGE CLARKE		Date: 09/09/91	IEB BF Date
1. Investigator/E.O.		2. D. O. /File	3. SAC (initial spills)
4. Reg. Dir. / _____ Mgr.		5. IEB Reg. Spv	6. IEB H.O./file
Specify number(s) for routing Original [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] [] []		7. Other _____	
SAC Action Class: 1: 2:			

Material 1:
 Amount :
Material 2:
 Amount :
Material 3:
Code :
UN No.:
Code :
UN No.:
Code :

Amount :		UN No.:
Cause.....:		Code. . :
Reason.....:		Code. . :
Person in Control:		Waste GenNum :
Owner.....:		Waste GenNum :
Agencies Involved....:		
Clean up and Restoration Carried out by:		
<input checked="" type="checkbox"/> Controller	<input checked="" type="checkbox"/> Owner	<input type="checkbox"/> Other
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input checked="" type="checkbox"/>	Regulation 362 <input checked="" type="checkbox"/>	Manifest No.
Waste Class :		Code . . :
Hauler :		Code . . :
Disposal Site :		Code . . :
Environmental Impact:	Nature of Impact:	Code . . :
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code . . :



JUN 21 1991

Black & McDonald Limited
557 Cambridge Street South
Ottawa, Ontario
K1S 4J4

Attn: Mr. M.A. Sharp
Regional General Manager

Dear Mr. Sharp:

RE: Acknowledgement of Subject Waste Registration

As prescribed by Section 15(3) of Ontario Regulation 309, this letter acknowledges receipt of your Generator Registration Report(s) dated May 28, 1991 for the following site:

557 Cambridge Street South
Ottawa, Ontario

The Generator Registration Number assigned to your company at this site is:

ON0264002

Please note that this Generator Registration Number must be used only in conjunction with the site for which it was issued.

Please ensure that the company name shown in this letter is complete and accurate. This would be the corporate name or, if a partnership or proprietorship, the name of the principal(s). If you intend to carry on business under a separate name or style, this should also be entered. If there is a discrepancy, it is your responsibility to re-register providing us with your complete and accurate company name.

A list of the waste stream(s) covered by this acknowledgement is attached to this letter as Schedule "A".

Under the Environmental Protection Act of Ontario, off-site and on-site disposal of subject wastes is only permissible if the property receiving the waste has been approved as a waste disposal site. The disposal of waste materials in an uncertified site is unlawful.

For off-site disposal of subject wastes, the waste number(s) describing the waste stream(s) in Schedule "A" and the Generator Registration Number must be entered on manifest forms for each waste transaction after you have received this generator registration document. A copy of an example manifest form is attached for your information.

For on-site disposal of subject wastes covered by this acknowledgement, including on-site incineration, landfilling and discharges to sanitary sewers, every generator shall retain records for a period of at least two years. These records shall include the generator registration number, waste name(s), waste number(s), quantity and disposition of the waste(s).

For off-site disposal of any registerable solid wastes shown in Schedule "A" (waste classes ending in the letter "N"), manifesting is not required at this time. These wastes can be disposed of at most approved municipal landfilling sites.

The selection of accurate waste classes is the responsibility of each waste generator. This acknowledgement must not be considered as a confirmation of the accuracy of information submitted by you. Based on the information you have provided, the waste class(es) that has (have) been selected appear(s) to be correct. If, due to new information or re-assessment of information submitted, you feel your waste is inappropriately classified, you should apply for a revision to your registration using the Generator Registration Report, Form 2. Should the waste class(es) that you have selected be deemed incorrect by the Ministry, or improper waste disposal occurs at any time, you may be subject to legal action as provided by the Environmental Protection Act and Regulation 309.

Your Generator Registration Report has now been forwarded to the District Office of this Ministry that is closest to your generating site. The District Office will be conducting a post-registration audit and may be contacting you for additional information or may be conducting site visits,


It is important to note that under Section 15(4) of Ontario Regulation 309, a new Generator Registration Report must be submitted to the Ministry within fifteen (15) days for any of the following reasons:

1. If the name, address or telephone number of your company or waste generating site changes.
2. If the description, the waste class or physical or chemical characteristics of your registered wastes change(s).
3. If you generate a hazardous or liquid industrial waste that has not been registered with the Ministry.


If the quantity of registered wastes or your carrier or receiver changes, automatic re-registration is not required. However, in order to update our file, we may periodically request additional information when we observe or suspect a significant change as compared to the most recent information submitted by you for registration purposes.

Should you have any questions concerning generator registration or manifesting requirements, please contact the Waste Management Branch Reviewer identified below at 323-5157.

Yours truly,


Director
Regulation 309, R.R.O., 1980
Environmental Protection Act

Waste Management Branch Reviewer:


Wendy Lynn

WT/lvc

Enclosure

ADDITIONAL COMMENTS:

Based on the information you have submitted in your Generator Registration Report and/or through telephone discussion, we have selected the waste class 251T for your mineral oil containing PCB's.

It is your responsibility to evaluate this waste class and re-register within fifteen (15) days if it is found to be inappropriate for your particular waste.


SCHEDULE "A"

This attached Schedule forms part of the acknowledgement of generator registration for the facility and site identified by Generator Registration Number ON0264002, dated at Toronto,

JUN 21 1991

Waste Stream	Waste Class
1. Mineral oil containing PCB's	251F

Waste Management Branch Reviewer:


Wendy Lyn



City Directory Information Source
Vernon's Ottawa, Ontario City Directory

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 2011	
Site Listing:	-Emilio Lindia Enterprises
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Apartments
786 Bronson Avenue	-Smith Treatment Ctr.
265 Carling Avenue	-Multi Tenant Office
280 Carling Avenue	-Multi Tenant Res

557 Cambridge Street (S)	-TESC Contracting
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Glebe High School
247 Glebe Avenue	-Address Not Listed

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 2006/07	
Site Listing:	-Emilio Lindia Enterprises
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Smith Treatment Ctr.
265 Carling Avenue	-Multi Tenant Office
280 Carling Avenue	-Multi Tenant Res

557 Cambridge Street (S)	-TESC Contracting
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Glebe High School
247 Glebe Avenue	-Address Not Listed

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 2001/02	
Site Listing:	-Emilio Lindia Enterprises
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Smith Treatment Ctr.
265 Carling Avenue	-Multi Tenant Office
280 Carling Avenue	-Multi Tenant Res

557 Cambridge Street (S)	-Distinct Features -Dynomight Cartoons
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Glebe High School
247 Glebe Avenue	-Address Not Listed

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1995/96	
Site Listing:	-Emilio Lindia Enterprises Petro-Canada
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Smith Treatment Ctr.
265 Carling Avenue	-Multi Tenant Office

280 Carling Avenue	-Multi Tenant Res
557 Cambridge Street (S)	-Hum Magazine
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Glebe High School
247 Glebe Avenue	-Address Not Listed

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1988/89	
Site Listing:	-BP
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Smith Treatment Ctr.
265 Carling Avenue	-Multi Tenant Office

280 Carling Avenue	-Multi Tenant Res
557 Cambridge Street (S)	-Black & McDonald
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Glebe High School
247 Glebe Avenue	-Hydro Sub Stn.

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1984	
Site Listing:	-BP svc. stn.
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Pub. Inst. Of the Pub. Svc.
265 Carling Avenue	-Multi Tenant Office

280 Carling Avenue	-Multi Tenant Res
557 Cambridge Street (S)	-Black & McDonald
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Glebe High School
247 Glebe Avenue	-Ott. Hydro sub stn.

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1979	
Site Listing:	-BP svc. stn.
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Pub. Inst. Of the Pub. Svc.
265 Carling Avenue	-Multi Tenant Office

280 Carling Avenue	-Multi Tenant Res
557 Cambridge Street (S)	-Black & McDonald
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Glebe High School
247 Glebe Avenue	-Ott. Hydro sub stn.

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1974	
Site Listing:	-BP svc. stn.
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Pub. Inst. Of the Pub. Svc.
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Multi Tenant Res
557 Cambridge Street (S)	-Black & McDonald
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Glebe High School
247 Glebe Avenue	-Ott. Hydro sub stn.

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1969	
Site Listing:	-BP svc. stn.
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Pub. Inst. Of the Pub. Svc.
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Multi Tenant Res
557 Cambridge Street (S)	-Address Not Listed
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Address Not Listed
247 Glebe Avenue	-Address Not Listed

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1964	
Site Listing:	-Bronson Cities Service
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Pub. Inst. Of the Pub. Svc.
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Multi Tenant Res
557 Cambridge Street	-Address Not Listed
567 Cambridge Street	-Address Not Listed
212 Glebe Avenue	-Address Not Listed
247 Glebe Avenue	-Address Not Listed

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1959	
Site Listing:	-Bronson Cities Service
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Address Not Listed
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Multi Tenant Res
557 Cambridge Street	-Address Not Listed
567 Cambridge Street	-Address Not Listed
212 Glebe Avenue	-Address Not Listed
247 Glebe Avenue	-Address Not Listed

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1954	
Site Listing:	-Bronson Cities Service
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Address Not Listed
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Multi Tenant Res
557 Cambridge Street	-Address Not Listed
567 Cambridge Street	-Address Not Listed
212 Glebe Avenue	-Address Not Listed
247 Glebe Avenue	-Address Not Listed

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1949	
Site Listing:	-Bronson Cities Service
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Res (1 tenant)
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Multi Tenant Res
557 Cambridge Street	-Address Not Listed
567 Cambridge Street	-Address Not Listed
212 Glebe Avenue	-Address Not Listed
247 Glebe Avenue	-Address Not Listed

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1944	
Site Listing:	-Bronson Cities Service
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Res (1 tenant)
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Multi Tenant Res
557 Cambridge Street	-Address Not Listed
567 Cambridge Street	-Address Not Listed
212 Glebe Avenue	-Address Not Listed
247 Glebe Avenue	-Address Not Listed

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1938	
Site Listing:	-Address Not Listed
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Address Not Listed
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Address Not Listed
557 Cambridge Street	-Address Not Listed
567 Cambridge Street	-Address Not Listed
212 Glebe Avenue	-Address Not Listed
247 Glebe Avenue	-Address Not Listed

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1934	
Site Listing:	-Address Not Listed
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Address Not Listed
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Address Not Listed
557 Cambridge Street	-Address Not Listed
567 Cambridge Street	-Address Not Listed
212 Glebe Avenue	-Address Not Listed
247 Glebe Avenue	-Address Not Listed

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1929	
Site Listing:	-Address Not Listed
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Address Not Listed
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Address Not Listed
557 Cambridge Street	-Address Not Listed
567 Cambridge Street	-Address Not Listed
212 Glebe Avenue	-Address Not Listed
247 Glebe Avenue	-Address Not Listed

PROJECT NUMBER: 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1924	
Site Listing:	-Address Not Listed
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Address Not Listed
786 Bronson Avenue	-Address Not Listed
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Address Not Listed
557 Cambridge Street	-Address Not Listed
567 Cambridge Street	-Address Not Listed
212 Glebe Avenue	-Address Not Listed
247 Glebe Avenue	-Address Not Listed

-All listings for businesses were listed as they are in the city directory.

-Listings that are residential are listed as "residential" with the number of tenants. The name of the residential tenant is not listed in the above city directory

EXP Services Inc.

Katasa Groupe

Phase One Environmental Site Assessment

770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario

OTT-22019409-A0

September 22, 2022

Appendix E: EcoLog ERIS Report





DATABASE REPORT

Project Property: *Phase I ESA: 770 & 774 Bronson Ave
770 & 774 Bronson Avenue
Ottawa ON K1S 2E1*

Project No: *OTT-22019409-A0_100*

Report Type: *Standard Report*

Order No: *22080900102*

Requested by: *exp Services Inc.*

Date Completed: *August 12, 2022*

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a database review of environmental records.

License for use of information in Report: No page of this report can be used without this cover page, this notice and the project property identifier. The information in Report(s) may not be modified or re-sold.

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Executive Summary

Property Information:

Project Property: Phase I ESA: 770 & 774 Bronson Ave
770 & 774 Bronson Avenue Ottawa ON K1S 2E1

Project No: OTT-22019409-A0_100

Coordinates:

Latitude: 45.4005174
Longitude: -75.699705
UTM Northing: 5,027,682.47
UTM Easting: 445,238.12
UTM Zone: 18T

Elevation: 257 FT
78.18 M

Order Information:

Order No: 22080900102
Date Requested: August 9, 2022
Requested by: exp Services Inc.
Report Type: Standard Report

Historical/Products:

ERIS Xplorer [ERIS Xplorer](#)

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	1	1
CA	<i>Certificates of Approval</i>	Y	0	7	7
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	6	6
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	1	1
EBR	<i>Environmental Registry</i>	Y	0	0	0
ECA	<i>Environmental Compliance Approval</i>	Y	0	5	5
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	18	18
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	4	4
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	49	49
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	3	3
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	0	0
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	0	0
NPRI	<i>National Pollutant Release Inventory</i>	Y	0	0	0
OGWE	<i>Oil and Gas Wells</i>	Y	0	0	0
OOGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	0	0
PINC	<i>Pipeline Incidents</i>	Y	0	2	2
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	2	2
PTTW	<i>Permit to Take Water</i>	Y	0	0	0
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	2	2
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	0	0
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	10	10
SPL	<i>Ontario Spills</i>	Y	0	7	7
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	5	5
Total:			0	122	122

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
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No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>1</u>	PRT	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA ON K1S 4G4	NNW/21.4	0.76	<u>33</u>
<u>1</u>	PRT	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA ON K1S4G4	NNW/21.4	0.76	<u>33</u>
<u>1</u>	EHS		770 Bronson Avenue Ottawa ON K1S 4G4	NNW/21.4	0.76	<u>33</u>
<u>2</u>	DTNK	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA ON K1S 4G4	NW/22.8	0.76	<u>33</u>
<u>2</u>	DTNK	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA ON	NW/22.8	0.76	<u>34</u>
<u>2</u>	DTNK	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	<u>34</u>
<u>2</u>	DTNK	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	<u>35</u>
<u>2</u>	DTNK	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	<u>36</u>
<u>2</u>	DTNK	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	<u>36</u>
<u>2</u>	FST	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	<u>37</u>
<u>2</u>	FST	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	<u>37</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
2	FST	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	38
2	FST	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	38
3	EHS		770 Bronson Ave Ottawa ON K1S4G4	NW/22.8	0.76	39
4	EHS		774 Bronson Ave Ottawa ON K1S4G4	SW/37.6	1.42	39
5	EHS		786 Bronson Ave Ottawa ON K1S4G4	SSE/38.0	-0.31	39
6	EHS		256 Carling Avenue Ottawa ON K1S 2E1	NNW/42.0	0.69	39
7	GEN	Restore Medical Clinics Inc Restore Medical Clinics	786 Bronson Avenue Ottawa ON L1S 4G4	ESE/50.9	-1.70	40
7	GEN	Restore Medical Clinics Inc Restore Medical Clinics	786 Bronson Avenue Ottawa ON L1S 4G4	ESE/50.9	-1.70	40
8	SPL	OTTAWA HYDRO	CORNER OF CARLING & BRONSON OTTAWA TRANSFORMER OTTAWA CITY ON	N/63.5	0.69	40
8	SPL		Bronson Ave and Carling Ave Ottawa ON	N/63.5	0.69	41
9	WWIS		ON Well ID: 7296896	S/67.1	-0.51	41
10	EHS		790 Bronson Avenue Ottawa Ontario Ottawa ON K1S 4G4	SSE/68.4	-1.66	42
11	EHS		280 Carling Avenue Ottawa ON K1S	W/73.7	1.69	42

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
12	EHS		280 Carling Avenue Ottawa ON K1S 2E2	W/74.4	1.69	43
13	WWIS		ON <i>Well ID:</i> 7382333	SW/77.1	0.03	43
14	EHS		265 Carling Ottawa ON K1S 2E1	NW/77.6	1.69	44
15	EHS		788 Bronson Ottawa ON K1S 4G4	SE/78.3	-2.72	44
16	SCT	Shaw Laboratories	794 Bronson Ave Ottawa ON K1S 4G4	SSE/83.8	-2.72	44
16	SCT	K & R Dental Laboratories Ltd	794 Bronson Ave Ottawa ON K1S 4G4	SSE/83.8	-2.72	44
16	SCT	K & R Dental Laboratories Ltd.	794 Bronson Ave Ottawa ON K1S 4G4	SSE/83.8	-2.72	44
16	SCT	K&R Dental Laboratories Ltd.	794 Bronson Ave Ottawa ON K1S 4G4	SSE/83.8	-2.72	45
17	GEN	OTTAWA HYDRO	247 GLEBE AVENUE OTTAWA ON K1S 2C8	NNE/84.2	0.39	45
17	GEN	HYDRO OTTAWA LIMITED	247 GLEBE OTTAWA ON K1S 2C8	NNE/84.2	0.39	45
17	GEN	Hydro Ottawa Ltd	247 Glebe Ave Ottawa ON K1S2C8	NNE/84.2	0.39	46
18	GEN	BLACK & MCDONALD LIMITED 05-619	557 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4J4	SW/91.2	0.03	46
18	GEN	BLACK & MCDONALD LIMITED	557 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4J4	SW/91.2	0.03	46

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
19	WWIS		ON Well ID: 7152295	WSW/93.8	1.69	46
20	RSC	275 CARLING RESIDENCE LTD.	275 CARLING AVENUE, OTTAWA, ON K1L 7X2 Ottawa ON	W/96.5	1.69	53
21	SCT	NORTAK SOFTWARE LTD	265 CARLING AVE FLOOR 7 OTTAWA ON K1S 2E1	WNW/102.2	1.69	55
21	SCT	Nortak Software Ltd.	265 Carling Ave Floor 7 Ottawa ON K1S 2E1	WNW/102.2	1.69	55
21	SCT	Beyond 20/20 Inc.	265 Carling Ave Suite 500 Ottawa ON K1S 2E1	WNW/102.2	1.69	55
21	GEN	Taggart Corporation	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	55
21	SCT	Assn Faculties Medicine of Cda	265 Carling Ave Suite 800 Ottawa ON K1S 2E1	WNW/102.2	1.69	56
21	SCT	Cdn Post-M.D. Education Regist	265 Carling Ave Suite 800 Ottawa ON K1S 2E1	WNW/102.2	1.69	56
21	GEN	Taggart Corporation	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	56
21	EHS		265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	56
21	EHS		265 Carling Avenue Ottawa ON K1S 2E1	WNW/102.2	1.69	57
21	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	57
21	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	57

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
21	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	57
21	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON	WNW/102.2	1.69	58
21	GEN	Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW/102.2	1.69	58
21	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	58
21	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	59
21	GEN	Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW/102.2	1.69	59
21	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	59
21	GEN	Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW/102.2	1.69	59
21	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	60
21	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	60
21	GEN	Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW/102.2	1.69	60
21	GEN	Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW/102.2	1.69	60
21	GEN	OUKO -Associated Endodontists	265 Carling Ave unit 620 Ottawa ON K1S2E1	WNW/102.2	1.69	61

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
22	GEN	OTTAWA BOARD OF EDUCATION	GLEBE COLLEGIATE INST., 212 GLEBE AVE. C/O 330 GILMOUR ST. OTTAWA ON K1S 2C9	ENE/104.8	-1.61	61
22	GEN	OTTAWA BOARD OF EDUCATION	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	61
22	GEN	OTTAWA BOARD OF EDUCATION 29-129	GLEBE COLLEGIATE INST., 212 GLEBE AVE. C/O 330 GILMOUR ST. OTTAWA ON K1S 2C9	ENE/104.8	-1.61	62
22	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	62
22	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	63
22	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	63
22	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	64
22	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	64
22	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON	ENE/104.8	-1.61	65
22	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	66
22	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	67
22	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	68

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
22	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	69
23	EASR	THE KING'S DAUGHTERS AND SONS APARTMENTS INCORPORATED	567 Cambridge ST S OTTAWA ON K1S 4J5	SSW/107.4	-2.40	70
23	ECA	The King's Daughters and Sons Apartments Inc.	567 Cambridge St S Ottawa ON K1S 4J5	SSW/107.4	-2.40	70
24	WWIS		265 CARLING AVE. Ottawa ON <i>Well ID: 7220782</i>	WNW/111.0	0.85	70
25	CA	Carleton Condominium Corporation No. 472	550 Cambridge St S Ottawa ON	W/120.8	1.69	74
26	CA	OTTAWA CITY, DESIGN & CONSTRUCTION DIV.	SECOND AVE./BRONSON AVE., CSO OTTAWA ON	SE/123.5	-4.25	74
26	CA	R.M. OF OTTAWA-CARLETON	SECOND AVE/BRONSON AVE/BANK ST OTTAWA ON	SE/123.5	-4.25	75
27	CA	R.M. OF OTTAWA-CARLETON	CLEMOV AVE/BRONSON AVE/BANK ST OTTAWA CITY ON	NNW/136.2	0.39	75
28	SPL	FIRST FUEL	812 BRONSON TANK TRUCK (CARGO) OTTAWA CITY ON K1S 4G4	SSE/142.0	-5.34	75
29	CA	City of Ottawa	Cambridge Street, Frederick Place and Jackson Ave Ottawa ON	WSW/142.4	-2.42	76
30	PINC		7 Frederick Place, Ottawa ON K1S 3G1	WSW/151.3	-0.63	76
31	EHS		289 Carling Ave Ottawa ON K1S2E4	W/170.5	1.27	76
32	CA	1737924 Ontario Inc.	804-824 Bronson Ave Ottawa ON	SSE/171.2	-5.58	77

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
32	ECA	1737924 Ontario Inc.	804-824 Bronson Ave Ottawa ON K2A 0E7	SSE/171.2	-5.58	77
33	ECA	John Howard Society of Ottawa	289 Carling Ave Ottawa ON K1N 5L5	W/171.6	1.27	77
33	RSC	JOHN HOWARD SOCIETY OF OTTAWA	289 CARLING AVENUE, OTTAWA, ON K1S 4L5 Ottawa ON	W/171.6	1.27	77
34	SPL		7 Kippewa Drive Ottawa ON K1S 3G3	SSE/172.3	-5.58	79
34	GEN	Carleton Condominium Corporation No. 357	7 Kippewa Dr. Ottawa ON K1S3G3	SSE/172.3	-5.58	79
35	ECA	Carleton Condominium Corporation No. 472	550 Cambridge St S Ottawa ON K1S 5N3	W/172.5	2.39	79
36	GEN	EZ H.V.A.C. HEATING & COOLING	300 POWELL AVENUE OTTAWA ON K1S 5T3	NW/182.3	0.69	80
36	GEN	EZ H.V.A.C. HEATING & COOLING	300 POWELL AVENUE OTTAWA ON K1S 5T3	NW/182.3	0.69	80
37	WWIS		ON Well ID: 7287218	W/183.2	1.17	80
38	EHS		Dow's Lake Rd. & Kippewa Drive Ottawa ON	SSW/195.7	-6.80	81
39	GEN	Canada Lands Company	291 Carling Ave Ottawa ON K1S 2E4	W/197.0	-1.31	81
39	GEN	Golder Associates Ltd	291 Carling Ave Ottawa ON K1S2E4	W/197.0	-1.31	82
40	EHS		515 Cambridge Street Ottawa ON K1S 4H9	NW/197.1	0.69	82

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
40	EHS		515 Cambridge St Ottawa ON K1S 4H9	NW/197.1	0.69	82
40	GEN	OTTAWA BOARD OF EDUCATION	BORDEN HIGH SCHOOL 515 CAMBRIDGE ST. S. C/O 330 GILMOURST OTTAWA ON K2P 0P9	NW/197.1	0.69	82
40	GEN	OTTAWA BOARD OF EDUCATION	515 CAMBRIDGE STREET SOUTH BORDEN HIGH SCHOOL OTTAWA ON K1S 4H9	NW/197.1	0.69	83
40	GEN	OTTAWA BOARD OF EDUCATION 29-129	BORDEN HIGH SCHOOL 515 CAMBRIDGE ST. S. C/O 330 GILMOURST OTTAWA ON K2P 0P9	NW/197.1	0.69	83
40	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BORDEN HIGH SCHOOL 515 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4H9	NW/197.1	0.69	83
40	GEN	Goodex Equipment Rental Ltd	515 Cambridge St. Ottawa ON	NW/197.1	0.69	84
41	HINC		407 3rd AVENUE OTTAWA ON	ESE/202.3	-5.00	84
42	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/202.6	-3.26	84
42	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/202.6	-3.26	86
43	SPL	Hydro-Ottawa	272 Powell Street Ottawa ON K1S 2A5	N/213.1	-0.18	87
44	EHS		7 Maclean Street Ottawa ON K1S 3E8	WNW/218.0	1.66	87
45	HINC		399 3rd AVENUE OTTAWA ON	ESE/229.2	-4.61	88
46	PINC	ENBRIDGE GAS INC	7 DOWS LAKE RD.,OTTAWA,ON,K1S 4K9,CA ON	WSW/229.9	-7.31	88

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>47</u>	SCT	SCAFFOLD-FAST INC.	385 BELL ST S OTTAWA ON K1S 4K3	WNW/230.3	2.75	<u>88</u>
<u>47</u>	CA	Canci Homes Corporation Inc.	385 Bell Street Ottawa ON	WNW/230.3	2.75	<u>89</u>
<u>47</u>	ECA	Canci Homes Corporation Inc.	385 Bell Street Ottawa ON K4C 1C1	WNW/230.3	2.75	<u>89</u>
<u>48</u>	HINC		418 3rd AVENUE OTTAWA ON	SE/231.8	-6.25	<u>89</u>
<u>49</u>	EHS		385 Bell Street South Ottawa ON K1S 4K3	WNW/234.8	2.75	<u>90</u>
<u>50</u>	SPL	PUC	POLE TRANSFORMER OPPOSITE 326 POWELL STREET. OTTAWA CITY ON K1S 2A8	WNW/240.0	2.03	<u>90</u>
<u>51</u>	BORE		ON	NW/244.6	0.74	<u>91</u>
<u>52</u>	SPL		315 Powell Avenue<UNOFFICIAL> Ottawa ON	NW/245.3	0.70	<u>92</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 1 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	NW	244.62	<u>51</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 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Carleton Condominium Corporation No. 472	550 Cambridge St S Ottawa ON	W	120.76	<u>25</u>

R.M. OF OTTAWA-CARLETON	CLEMOW AVE/BRONSON AVE/BANK ST OTTAWA CITY ON	NNW	136.20	<u>27</u>
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Canci Homes Corporation Inc.	385 Bell Street Ottawa ON	WNW	230.29	<u>47</u>
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA CITY, DESIGN & CONSTRUCTION DIV.	SECOND AVE./BRONSON AVE., CSO OTTAWA ON	SE	123.45	<u>26</u>

R.M. OF OTTAWA-CARLETON	SECOND AVE/BRONSON AVE/BANK ST OTTAWA ON	SE	123.45	<u>26</u>
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City of Ottawa	Cambridge Street, Frederick Place and Jackson Ave Ottawa ON	WSW	142.41	<u>29</u>
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DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Feb 28, 2022 has found that there are 6 DTNK site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA ON K1S 4G4	NW	22.76	2
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA ON	NW	22.76	2
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW	22.76	2
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW	22.76	2
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW	22.76	2
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW	22.76	2

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Jun 30, 2022 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
THE KING'S DAUGHTERS AND SONS APARTMENTS INCORPORATED	567 Cambridge ST S OTTAWA ON K1S 4J5	SSW	107.41	23

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jun 30, 2022 has found that there are 5 ECA site(s) within approximately 0.25

kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
John Howard Society of Ottawa	289 Carling Ave Ottawa ON K1N 5L5	W	171.60	33
Carleton Condominium Corporation No. 472	550 Cambridge St S Ottawa ON K1S 5N3	W	172.53	35
Canci Homes Corporation Inc.	385 Bell Street Ottawa ON K4C 1C1	WNW	230.29	47

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
The King's Daughters and Sons Apartments Inc.	567 Cambridge St S Ottawa ON K1S 4J5	SSW	107.41	23
1737924 Ontario Inc.	804-824 Bronson Ave Ottawa ON K2A 0E7	SSE	171.23	32

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2022 has found that there are 18 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	770 Bronson Avenue Ottawa ON K1S 4G4	NNW	21.42	1
	770 Bronson Ave Ottawa ON K1S4G4	NW	22.78	3
	774 Bronson Ave Ottawa ON K1S4G4	SW	37.56	4
	256 Carling Avenue Ottawa ON K1S 2E1	NNW	41.99	6

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	280 Carling Avenue Ottawa ON K1S	W	73.69	<u>11</u>
	280 Carling Avenue Ottawa ON K1S 2E2	W	74.44	<u>12</u>
	265 Carling Ottawa ON K1S 2E1	NW	77.62	<u>14</u>
	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
	265 Carling Avenue Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
	289 Carling Ave Ottawa ON K1S2E4	W	170.47	<u>31</u>
	515 Cambridge Street Ottawa ON K1S 4H9	NW	197.12	<u>40</u>
	515 Cambridge St Ottawa ON K1S 4H9	NW	197.12	<u>40</u>
	7 Maclean Street Ottawa ON K1S 3E8	WNW	218.01	<u>44</u>
	385 Bell Street South Ottawa ON K1S 4K3	WNW	234.76	<u>49</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	786 Bronson Ave Ottawa ON K1S4G4	SSE	37.97	<u>5</u>

790 Bronson Avenue Ottawa Ontario Ottawa ON K1S 4G4	SSE	68.45	10
788 Bronson Ottawa ON K1S 4G4	SE	78.28	15
Dow's Lake Rd. & Kippewa Drive Ottawa ON	SSW	195.68	38

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2022 has found that there are 4 FST site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW	22.76	2
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW	22.76	2
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW	22.76	2
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW	22.76	2

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Feb 28, 2022 has found that there are 49 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA HYDRO	247 GLEBE AVENUE OTTAWA ON K1S 2C8	NNE	84.20	17
HYDRO OTTAWA LIMITED	247 GLEBE OTTAWA ON K1S 2C8	NNE	84.20	17

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Hydro Ottawa Ltd	247 Glebe Ave Ottawa ON K1S2C8	NNE	84.20	<u>17</u>
BLACK & MCDONALD LIMITED 05-619	557 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4J4	SW	91.24	<u>18</u>
BLACK & MCDONALD LIMITED	557 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4J4	SW	91.24	<u>18</u>
Taggart Corporation	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
Taggart Corporation	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON	WNW	102.16	<u>21</u>
Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW	102.16	<u>21</u>
Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW	102.16	<u>21</u>
OUKO -Associated Endodontists	265 Carling Ave unit 620 Ottawa ON K1S2E1	WNW	102.16	<u>21</u>
EZ H.V.A.C. HEATING & COOLING	300 POWELL AVENUE OTTAWA ON K1S 5T3	NW	182.30	<u>36</u>
EZ H.V.A.C. HEATING & COOLING	300 POWELL AVENUE OTTAWA ON K1S 5T3	NW	182.30	<u>36</u>
OTTAWA BOARD OF EDUCATION	BORDEN HIGH SCHOOL 515 CAMBRIDGE ST. S. C/O 330 GILMOURST OTTAWA ON K2P 0P9	NW	197.12	<u>40</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA BOARD OF EDUCATION	515 CAMBRIDGE STREET SOUTH BORDEN HIGH SCHOOL OTTAWA ON K1S 4H9	NW	197.12	<u>40</u>
OTTAWA BOARD OF EDUCATION 29-129	BORDEN HIGH SCHOOL 515 CAMBRIDGE ST. S. C/O 330 GILMOURST OTTAWA ON K2P 0P9	NW	197.12	<u>40</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BORDEN HIGH SCHOOL 515 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4H9	NW	197.12	<u>40</u>
Goodex Equipment Rental Ltd	515 Cambridge St. Ottawa ON	NW	197.12	<u>40</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Restore Medical Clinics Inc Restore Medical Clinics	786 Bronson Avenue Ottawa ON L1S 4G4	ESE	50.90	<u>7</u>
Restore Medical Clinics Inc Restore Medical Clinics	786 Bronson Avenue Ottawa ON L1S 4G4	ESE	50.90	<u>7</u>
OTTAWA BOARD OF EDUCATION	GLEBE COLLEGIATE INST., 212 GLEBE AVE. C/O 330 GILMOUR ST. OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA BOARD OF EDUCATION	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA BOARD OF EDUCATION 29-129	GLEBE COLLEGIATE INST., 212 GLEBE AVE. C/O 330 GILMOUR ST. OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>

OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
Carleton Condominium Corporation No. 357	7 Kippewa Dr. Ottawa ON K1S3G3	SSE	172.29	<u>34</u>
Canada Lands Company	291 Carling Ave Ottawa ON K1S 2E4	W	196.96	<u>39</u>
Golder Associates Ltd	291 Carling Ave Ottawa ON K1S2E4	W	196.96	<u>39</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	202.61	<u>42</u>

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 3 HINC site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	407 3rd AVENUE OTTAWA ON	ESE	202.34	41
	399 3rd AVENUE OTTAWA ON	ESE	229.15	45
	418 3rd AVENUE OTTAWA ON	SE	231.80	48

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 2 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	7 Frederick Place, Ottawa ON K1S 3G1	WSW	151.30	30
ENBRIDGE GAS INC	7 DOWS LAKE RD., OTTAWA, ON, K1S 4K9, CA ON	WSW	229.95	46

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 2 PRT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA ON K1S 4G4	NNW	21.42	1
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA ON K1S4G4	NNW	21.42	1

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Jun 2022 has found that there are 2 RSC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
275 CARLING RESIDENCE LTD.	275 CARLING AVENUE, OTTAWA, ON K1L 7X2 Ottawa ON	W	96.49	20
JOHN HOWARD SOCIETY OF OTTAWA	289 CARLING AVENUE, OTTAWA, ON K1S 4L5 Ottawa ON	W	171.60	33

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 10 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Nortak Software Ltd.	265 Carling Ave Floor 7 Ottawa ON K1S 2E1	WNW	102.16	21
Cdn Post-M.D. Education Regist	265 Carling Ave Suite 800 Ottawa ON K1S 2E1	WNW	102.16	21
NORTAK SOFTWARE LTD	265 CARLING AVE FLOOR 7 OTTAWA ON K1S 2E1	WNW	102.16	21
Beyond 20/20 Inc.	265 Carling Ave Suite 500 Ottawa ON K1S 2E1	WNW	102.16	21
Assn Faculties Medicine of Cda	265 Carling Ave Suite 800 Ottawa ON K1S 2E1	WNW	102.16	21
SCAFFOLD-FAST INC.	385 BELL ST S OTTAWA ON K1S 4K3	WNW	230.29	47

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Shaw Laboratories	794 Bronson Ave Ottawa ON K1S 4G4	SSE	83.78	16
K & R Dental Laboratories Ltd.	794 Bronson Ave Ottawa ON K1S 4G4	SSE	83.78	16
K&R Dental Laboratories Ltd.	794 Bronson Ave Ottawa ON K1S 4G4	SSE	83.78	16
K & R Dental Laboratories Ltd	794 Bronson Ave Ottawa ON K1S 4G4	SSE	83.78	16

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 7 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA HYDRO	CORNER OF CARLING & BRONSON OTTAWA TRANSFORMER OTTAWA CITY ON	N	63.47	8
	Bronson Ave and Carling Ave Ottawa ON	N	63.47	8
PUC	POLE TRANSFORMER OPPOSITE 326 POWELL STREET. OTTAWA CITY ON K1S 2A8	WNW	239.96	50
	315 Powell Avenue<UNOFFICIAL> Ottawa ON	NW	245.28	52

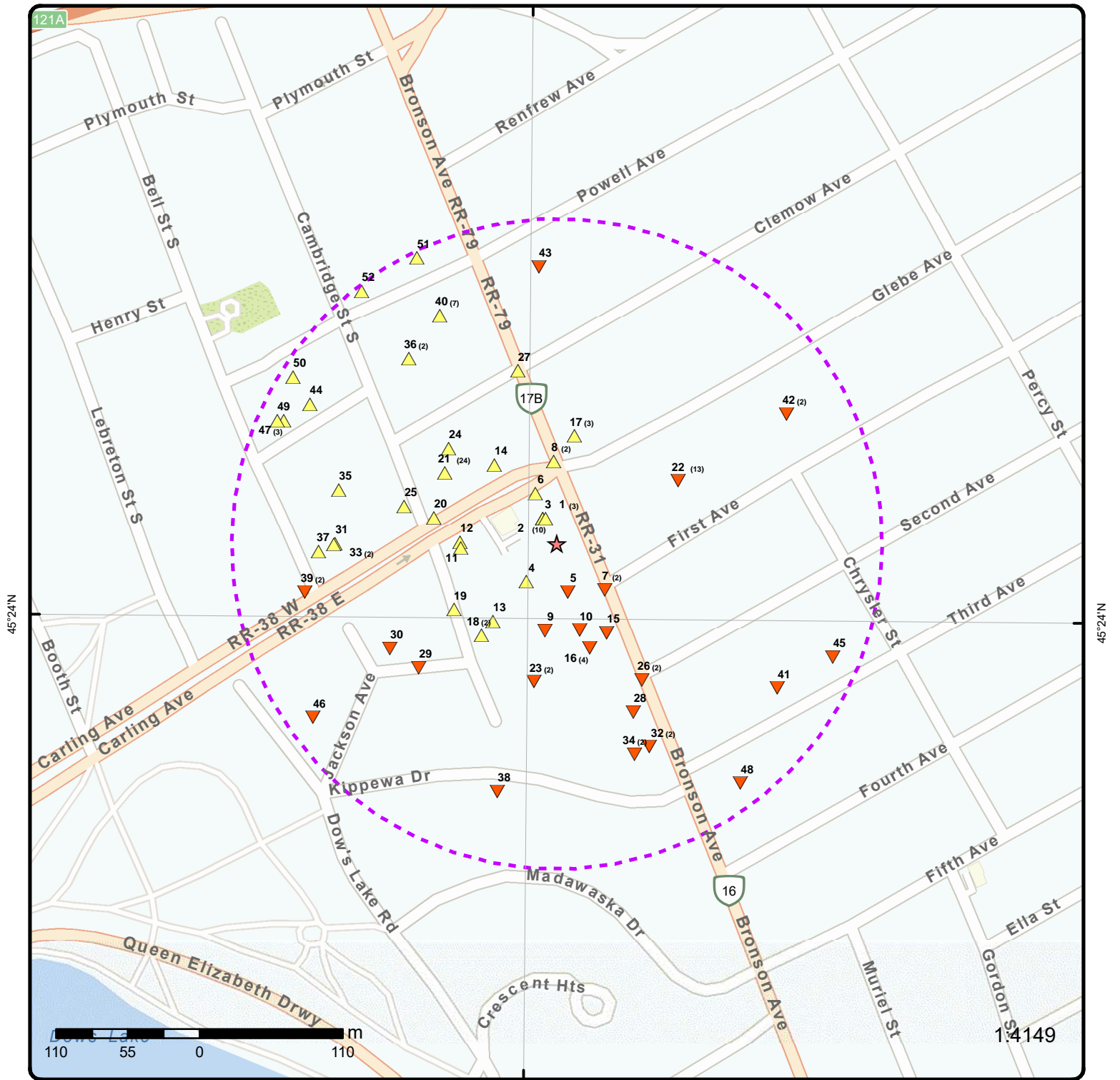
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
FIRST FUEL	812 BRONSON TANK TRUCK (CARGO) OTTAWA CITY ON K1S 4G4	SSE	142.04	28

	7 Kippewa Drive Ottawa ON K1S 3G3	SSE	172.29	34
Hydro-Ottawa	272 Powell Street Ottawa ON K1S 2A5	N	213.06	43

WWIS - Water Well Information System

A search of the WWIS database, dated Jan 31, 2022 has found that there are 5 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON <i>Well ID: 7382333</i>	SW	77.13	13
	ON <i>Well ID: 7152295</i>	WSW	93.84	19
	265 CARLING AVE. Ottawa ON <i>Well ID: 7220782</i>	WNW	110.97	24
	ON <i>Well ID: 7287218</i>	W	183.20	37
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON <i>Well ID: 7296896</i>	S	67.09	9



Map: 0.25 Kilometer Radius

Order Number: 22080900102

Address: 770 & 774 Bronson Avenue, Ottawa, ON

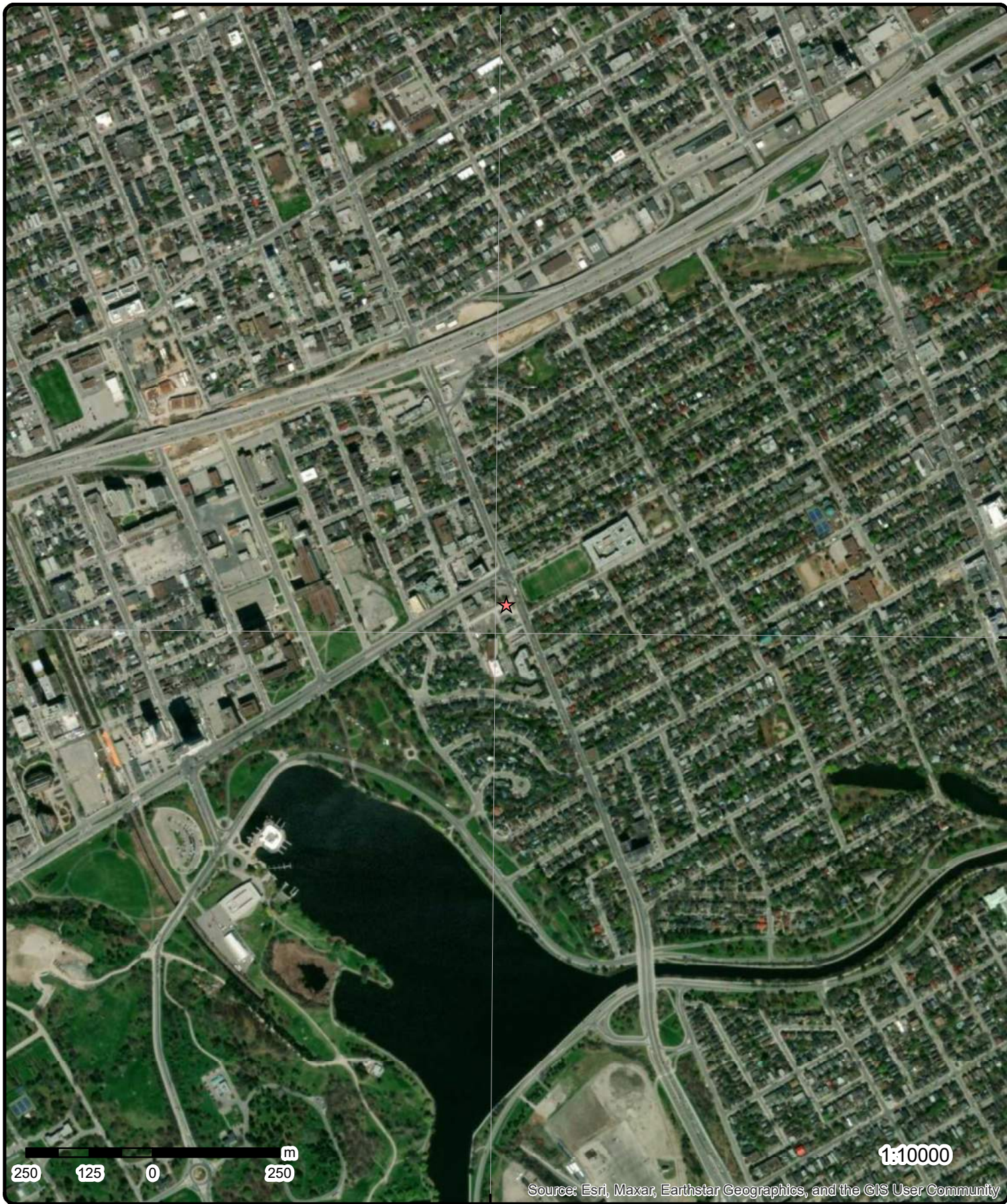


Project Property	Freeways; Highways	Beach	Shopping & Sports Area
Buffer Outline	Traffic Circle; Ramp	Airport	University/College
Eris Sites with Higher Elevation	Major Arterial; Minor Arterial	Industrial Area	Cemetery; Golf Course
Eris Sites with Same Elevation	Local Road	Military Base	Parkt (National)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

75°42'W

45°24'N

45°24'N



Aerial Year: 2022

Order Number: 22080900102

Address: 770 & 774 Bronson Avenue, Ottawa, ON



Source: ESRI World Imagery

© ERIS Information Limited Partnership

75°43'30"W

75°42'W

75°40'30"W

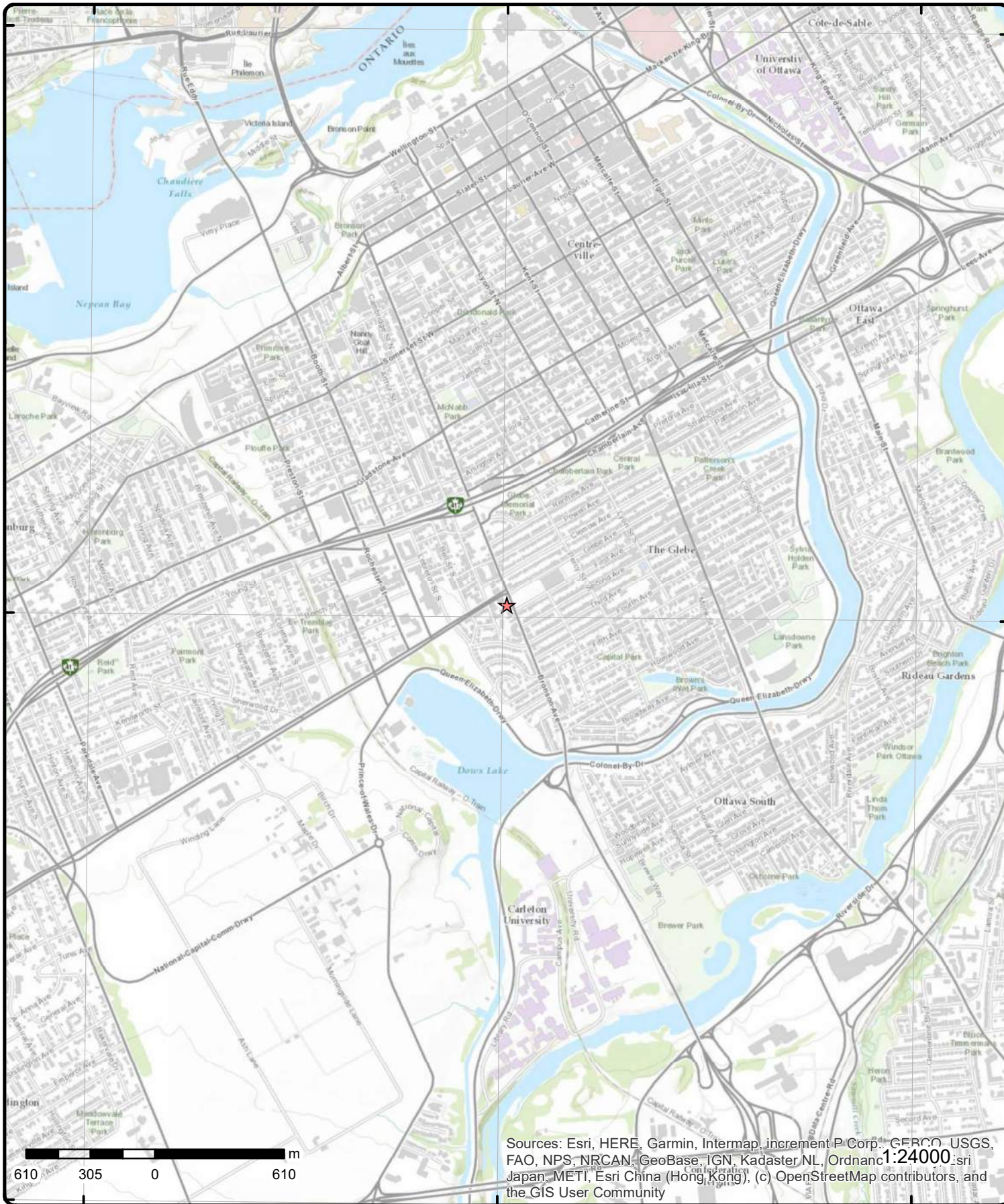
45°25'30"N

45°25'30"N

45°24'N

45°24'N

45°22'30"N



Topographic Map

Address: 770 & 774 Bronson Avenue, ON

Source: ESRI World Topographic Map

Order Number: 22080900102



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>1</p> <p>Location ID: 10887 Type: retail Expiry Date: 1995-07-31 Capacity (L): 0 Licence #: 0023005001</p>	1 of 3	NNW/21.4	78.9 / 0.76	EMILIO LINDIA ENTERPRISES LTD 770 BRONSON AV OTTAWA ON K1S 4G4	PRT
<p>1</p> <p>Location ID: 10887 Type: retail Expiry Date: 1995-04-30 Capacity (L): 0 Licence #: 0076416510</p>	2 of 3	NNW/21.4	78.9 / 0.76	EMILIO LINDIA ENTERPRISES LTD 770 BRONSON AV OTTAWA ON K1S4G4	PRT
<p>1</p> <p>Order No: 20100203003 Status: C Report Type: Custom Report Report Date: 2/9/2010 Date Received: 2/3/2010 Previous Site Name: Lot/Building Size: Additional Info Ordered:</p>	3 of 3	NNW/21.4	78.9 / 0.76	770 Bronson Avenue Ottawa ON K1S 4G4	EHS
<p><u>Delisted Expired Fuel Safety Facilities</u></p> <p>Instance No: 9555979 Status: EXPIRED Instance ID: Instance Type: FS Facility Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No:</p>	1 of 10	NW/22.8	78.9 / 0.76	EMILIO LINDIA ENTERPRISES LTD 770 BRONSON AV OTTAWA ON K1S 4G4	DTNK
<p>Expired Date: 7/17/1996 Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item:</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
ULC Standard: Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: Description: Original Source: Record Date:		EXP Up to May 2013		Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:	

2	2 of 10	NW/22.8	78.9 / 0.76	EMILIO LINDIA ENTERPRISES LTD 770 BRONSON AV OTTAWA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No: Status: Instance ID: Instance Type: Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: ULC Standard: Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: Description: Original Source: Record Date:	10075444 EXPIRED 11548 FS Facility	Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:	FS Propane Cylr Handling Facility EXP Up to Mar 2012
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2	3 of 10	NW/22.8	78.9 / 0.76	EMILIO LINDIA ENTERPRISES LTD 770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	DTNK
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:	10901584			Expired Date:	
Status:	EXPIRED			Max Hazard Rank:	NULL
Instance ID:				Facility Location:	770 BRONSON AV OTTAWA K1S 4G4 ON CA
Instance Type:				Facility Type:	FS LIQUID FUEL TANK
Instance Creation Dt:	10/2/1989			Fuel Type 2:	NULL
Instance Install Dt:	10/2/1989			Fuel Type 3:	NULL
Item Description:	FS Liquid Fuel Tank			Panam Related:	NULL
Manufacturer:	NULL			Panam Venue Nm:	NULL
Model:	NULL			External Identifier:	NULL
Serial No:	NULL			Item:	
ULC Standard:	NULL			Piping Steel:	
Quantity:	1			Piping Galvanized:	
Unit of Measure:	EA			Tank Single Wall St:	
Overfill Prot Type:	NULL			Piping Underground:	
Creation Date:	7/5/2009 1:22:11 AM			Tank Underground:	
Next Periodic Str DT:	NULL			Source:	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL				
TSSA Max Hazard Rank 1:	NULL				
TSSA Risk Based Periodic Yn:	NULL				
TSSA Volume of Directives:	NULL				
TSSA Periodic Exempt:	NULL				
TSSA Statutory Interval:	NULL				
TSSA Recd Insp Interva:	NULL				
TSSA Recd Tolerance:	NULL				
TSSA Program Area:	NULL				
TSSA Program Area 2:	NULL				
Description:	NULL				
Original Source:	EXP				
Record Date:	31-JUL-2020				

2

4 of 10

NW/22.8

78.9 / 0.76

EMILIO LINDIA ENTERPRISES LTD
770 BRONSON AV OTTAWA K1S 4G4 ON CA
ON

DTNK

Delisted Expired Fuel Safety Facilities

Instance No:	11326353			Expired Date:	
Status:	EXPIRED			Max Hazard Rank:	NULL
Instance ID:				Facility Location:	770 BRONSON AV OTTAWA K1S 4G4 ON CA
Instance Type:				Facility Type:	FS LIQUID FUEL TANK
Instance Creation Dt:	10/2/1989			Fuel Type 2:	NULL
Instance Install Dt:	10/2/1989			Fuel Type 3:	NULL
Item Description:	FS Liquid Fuel Tank			Panam Related:	NULL
Manufacturer:	NULL			Panam Venue Nm:	NULL
Model:	NULL			External Identifier:	NULL
Serial No:	NULL			Item:	
ULC Standard:	NULL			Piping Steel:	
Quantity:	1			Piping Galvanized:	
Unit of Measure:	EA			Tank Single Wall St:	
Overfill Prot Type:	NULL			Piping Underground:	
Creation Date:	7/5/2009 1:24:45 AM			Tank Underground:	
Next Periodic Str DT:	NULL			Source:	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL				
TSSA Max Hazard Rank 1:	NULL				
TSSA Risk Based Periodic Yn:	NULL				
TSSA Volume of Directives:	NULL				
TSSA Periodic Exempt:	NULL				
TSSA Statutory Interval:	NULL				
TSSA Recd Insp Interva:	NULL				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TSSA Recd Tolerance:		NULL			
TSSA Program Area:		NULL			
TSSA Program Area 2:		NULL			
Description:		NULL			
Original Source:		EXP			
Record Date:		31-JUL-2020			

2	5 of 10	NW/22.8	78.9 / 0.76	EMILIO LINDIA ENTERPRISES LTD 770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	11326332	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	NULL
Instance ID:		Facility Location:	770 BRONSON AV OTTAWA K1S 4G4 ON CA
Instance Type:		Facility Type:	FS LIQUID FUEL TANK
Instance Creation Dt:	10/2/1989	Fuel Type 2:	NULL
Instance Install Dt:	10/2/1989	Fuel Type 3:	NULL
Item Description:	FS Liquid Fuel Tank	Panam Related:	NULL
Manufacturer:	NULL	Panam Venue Nm:	NULL
Model:	NULL	External Identifier:	NULL
Serial No:	NULL	Item:	
ULC Standard:	NULL	Piping Steel:	
Quantity:	1	Piping Galvanized:	
Unit of Measure:	EA	Tank Single Wall St:	
Overfill Prot Type:	NULL	Piping Underground:	
Creation Date:	7/5/2009 1:24:49 AM	Tank Underground:	
Next Periodic Str DT:	NULL	Source:	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL		
TSSAMax Hazard Rank 1:	NULL		
TSSA Risk Based Periodic Yn:	NULL		
TSSA Volume of Directives:	NULL		
TSSA Periodic Exempt:	NULL		
TSSA Statutory Interval:	NULL		
TSSA Recd Insp Interva:	NULL		
TSSA Recd Tolerance:	NULL		
TSSA Program Area:	NULL		
TSSA Program Area 2:	NULL		
Description:	NULL		
Original Source:	EXP		
Record Date:	31-JUL-2020		

2	6 of 10	NW/22.8	78.9 / 0.76	EMILIO LINDIA ENTERPRISES LTD 770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	11326312	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	NULL
Instance ID:		Facility Location:	770 BRONSON AV OTTAWA K1S 4G4 ON CA
Instance Type:		Facility Type:	FS LIQUID FUEL TANK
Instance Creation Dt:	10/2/1989	Fuel Type 2:	NULL
Instance Install Dt:	10/2/1989	Fuel Type 3:	NULL
Item Description:	FS Liquid Fuel Tank	Panam Related:	NULL
Manufacturer:	NULL	Panam Venue Nm:	NULL
Model:	NULL	External Identifier:	NULL
Serial No:	NULL	Item:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
ULC Standard:	NULL			Piping Steel:	
Quantity:	1			Piping Galvanized:	
Unit of Measure:	EA			Tank Single Wall St:	
Overfill Prot Type:	NULL			Piping Underground:	
Creation Date:	7/5/2009 1:24:49 AM			Tank Underground:	
Next Periodic Str DT:	NULL			Source:	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL				
TSSAMax Hazard Rank 1:	NULL				
TSSA Risk Based Periodic Yn:	NULL				
TSSA Volume of Directives:	NULL				
TSSA Periodic Exempt:	NULL				
TSSA Statutory Interval:	NULL				
TSSA Recd Insp Interva:	NULL				
TSSA Recd Tolerance:	NULL				
TSSA Program Area:	NULL				
TSSA Program Area 2:	NULL				
Description:	NULL				
Original Source:	EXP				
Record Date:	31-JUL-2020				

<u>2</u>	7 of 10	NW/22.8	78.9 / 0.76	EMILIO LINDIA ENTERPRISES LTD 770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	FST
Instance No:	11326353			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:				Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	10/2/1989			Fuel Type3:	NULL
Install Year:	1976			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	3000			No Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:	Sacrificial anode			Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	770 BRONSON AV OTTAWA K1S 4G4 ON CA				
Liquid Fuel Tank Details					
Overfill Protection:					
Owner Account Name:	EMILIO LINDIA ENTERPRISES LTD				
Item:	FS LIQUID FUEL TANK				

<u>2</u>	8 of 10	NW/22.8	78.9 / 0.76	EMILIO LINDIA ENTERPRISES LTD 770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	FST
Instance No:	11326312			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:				Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	10/2/1989			Fuel Type3:	NULL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Install Year:	1976			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	3000			No Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:	Sacrificial anode			Panam Venue:	
Overfill Protect:					
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:					
Facility Location:					
Device Installed Location:		770 BRONSON AV OTTAWA K1S 4G4 ON CA			

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: EMILIO LINDIA ENTERPRISES LTD
Item: FS LIQUID FUEL TANK

<u>2</u>	9 of 10	NW/22.8	78.9 / 0.76	EMILIO LINDIA ENTERPRISES LTD 770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	FST
Instance No:	11326332			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:				Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	10/2/1989			Fuel Type3:	NULL
Install Year:	1976			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	3000			No Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:	Sacrificial anode			Panam Venue:	
Overfill Protect:					
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:					
Facility Location:					
Device Installed Location:		770 BRONSON AV OTTAWA K1S 4G4 ON CA			

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: EMILIO LINDIA ENTERPRISES LTD
Item: FS LIQUID FUEL TANK

<u>2</u>	10 of 10	NW/22.8	78.9 / 0.76	EMILIO LINDIA ENTERPRISES LTD 770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	FST
Instance No:	10901584			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:				Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	10/2/1989			Fuel Type3:	NULL
Install Year:	1976			Piping Steel:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	3000			No Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:	Sacrificial anode			Panam Venue:	
Overfill Protect:					
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:					
Facility Location:					
Device Installed Location:		770 BRONSON AV OTTAWA K1S 4G4 ON CA			

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: EMILIO LINDIA ENTERPRISES LTD
Item: FS LIQUID FUEL TANK

<u>3</u>	1 of 1	NW/22.8	78.9 / 0.76	770 Bronson Ave Ottawa ON K1S4G4	EHS
Order No:	20150512018			Nearest Intersection:	
Status:	C			Municipality:	ottawa
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	19-MAY-15			Search Radius (km):	.25
Date Received:	12-MAY-15			X:	-75.699848
Previous Site Name:				Y:	45.400696
Lot/Building Size:	784 m2				
Additional Info Ordered:	City Directory				

<u>4</u>	1 of 1	SW/37.6	79.6 / 1.42	774 Bronson Ave Ottawa ON K1S4G4	EHS
Order No:	20151124079			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	RSC Report (Urban)			Client Prov/State:	ON
Report Date:	01-DEC-15			Search Radius (km):	.3
Date Received:	24-NOV-15			X:	-75.700004
Previous Site Name:				Y:	45.400253
Lot/Building Size:					
Additional Info Ordered:	Aerial Photos				

<u>5</u>	1 of 1	SSE/38.0	77.9 / -0.31	786 Bronson Ave Ottawa ON K1S4G4	EHS
Order No:	20150721049			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	23-JUL-15			Search Radius (km):	.25
Date Received:	21-JUL-15			X:	-75.699592
Previous Site Name:				Y:	45.400185
Lot/Building Size:					
Additional Info Ordered:					

<u>6</u>	1 of 1	NNW/42.0	78.9 / 0.69	256 Carling Avenue Ottawa ON K1S 2E1	EHS
Order No:	20060222007			Nearest Intersection:	Carling Avenue and Bronson Avenue
Status:	C			Municipality:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type: Complete Report Report Date: 3/2/2006 Date Received: 2/22/2006 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory					
Client Prov/State: ON Search Radius (km): 0.25 X: -75.699808 Y: 45.400938					
<u>7</u>	1 of 2	ESE/50.9	76.5 / -1.70	Restore Medical Clinics Inc Restore Medical Clinics 786 Bronson Avenue Ottawa ON L1S 4G4	GEN
Generator No: ON7238963 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: Contam. Facility: MHSW Facility:					
Detail(s)					
Waste Class: 312 P Waste Class Desc: Pathological wastes					
<u>7</u>	2 of 2	ESE/50.9	76.5 / -1.70	Restore Medical Clinics Inc Restore Medical Clinics 786 Bronson Avenue Ottawa ON L1S 4G4	GEN
Generator No: ON7238963 SIC Code: SIC Description: Approval Years: As of Feb 2022 PO Box No: Country: Canada					
Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
Detail(s)					
Waste Class: 312 P Waste Class Desc: Pathological wastes					
<u>8</u>	1 of 2	N/63.5	78.9 / 0.69	OTTAWA HYDRO CORNER OF CARLING & BRONSON OTTAWA TRANSFORMER OTTAWA CITY ON	SPL
Ref No: 58100 Site No: Incident Dt: 10/2/1991 Year: Incident Cause: COOLING SYSTEM LEAK Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: NOT ANTICIPATED Nature of Impact: Surface Water Pollution Receiving Medium: LAND / WATER Receiving Env:					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 10/2/1991 Dt Document Closed: Incident Reason: INTENTIONAL/PLANNED Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: OTTAWA HYDRO- 14L NON-PCBTRANSFORMER OIL TO GROUND& STORM SEWER. Contaminant Qty:					
8	2 of 2	N/63.5	78.9 / 0.69	Bronson Ave and Carling Ave Ottawa ON	SPL
Ref No: 2440-5SQ73H Site No: Incident Dt: 10/26/2003 Year: Incident Cause: Incident Event: Contaminant Code: 12 Contaminant Name: GASOLINE Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Possible Nature of Impact: Surface Water Pollution Receiving Medium: Water Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 10/26/2003 Dt Document Closed: Incident Reason: Site Name: INTERSECTION<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Ottawa:MVA, ukn vol gas to sewers Contaminant Qty: 1 L					
9	1 of 1	S/67.1	77.7 / -0.51	ON	WWIS
Well ID: 7296896 Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: C30057 Tag: A183746 Constructn Method: Elevation (m): Elevatn Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: OTTAWA CITY					
Flowing (Y/N): Flow Rate: Data Entry Status: Yes Data Src: Date Received: 06-Oct-2017 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7328 Form Version: 8 Owner: County: OTTAWA Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					

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

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2016/09/15
 Year Completed: 2016
 Depth (m):
 Latitude: 45.3999184236198
 Longitude: -75.6998141134624
 Path:

Bore Hole Information

Bore Hole ID:	1006764378	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	445229.00
Code OB Desc:		North83:	5027616.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	15-Sep-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1006764378	Tag No:	A183746
Depth M:		Contractor:	7328
Year Completed:	2016	Path:	
Well Completed Dt:	2016/09/15	Latitude:	45.3999184236198
Audit No:	C30057	Longitude:	-75.6998141134624

10	1 of 1	SSE/68.4	76.5 / -1.66	790 Bronson Avenue Ottawa Ontario Ottawa ON K1S 4G4	EHS
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Order No:	20190620125	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	25-JUN-19	Search Radius (km):	.25
Date Received:	20-JUN-19	X:	-75.699475
Previous Site Name:		Y:	45.399923
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

11	1 of 1	W/73.7	79.9 / 1.69	280 Carling Avenue Ottawa ON K1S	EHS
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Order No:	20190718222	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Express Report	Client Prov/State:	ON
Report Date:	18-JUL-19	Search Radius (km):	.25
Date Received:	18-JUL-19	X:	-75.7006454
Previous Site Name:		Y:	45.4004845
Lot/Building Size:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory

12	1 of 1	W/74.4	79.9 / 1.69	280 Carling Avenue Ottawa ON K1S 2E2	EHS
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Order No:	20091222046	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Custom Report	Client Prov/State:	ON
Report Date:	12/31/2009	Search Radius (km):	0.25
Date Received:	12/22/2009	X:	-75.700656
Previous Site Name:		Y:	45.400524
Lot/Building Size:			
Additional Info Ordered:			

13	1 of 1	SW/77.1	78.2 / 0.03	ON	WWIS
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Well ID:	7382333	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:		Data Entry Status:	Yes
Use 2nd:		Data Src:	
Final Well Status:		Date Received:	16-Mar-2021 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	C33697	Contractor:	1844
Tag:	A198896	Form Version:	8
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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:			

Bore Hole Information

Bore Hole ID:	1008649890	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	445189.00
Code OB Desc:		North83:	5027623.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMCR:	4
Date Completed:	11-Jan-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008649890	Tag No:	A198896
Depth M:		Contractor:	1844
Year Completed:	2016	Path:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Dt:		2016/01/11		Latitude:	45.3999782956297
Audit No:		C33697		Longitude:	-75.7003259371455
14	1 of 1	NW/77.6	79.9 / 1.69	265 Carling Ottawa ON K1S 2E1	EHS
Order No:		20200218165		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		21-FEB-20		Search Radius (km): .25	
Date Received:		18-FEB-20		X: -75.7003258	
Previous Site Name:				Y: 45.4010622	
Lot/Building Size:					
Additional Info Ordered:					
15	1 of 1	SE/78.3	75.5 / -2.72	788 Bronson Ottawa ON K1S 4G4	EHS
Order No:		20060206001		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Custom Report		Client Prov/State: ON	
Report Date:		2/9/2006		Search Radius (km): 0.25	
Date Received:		2/6/2006		X: -75.699208	
Previous Site Name:				Y: 45.399906	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans			
16	1 of 4	SSE/83.8	75.5 / -2.72	Shaw Laboratories 794 Bronson Ave Ottawa ON K1S 4G4	SCT
Established:					
Plant Size (ft²):					
Employment:		23			
--Details--					
Description:		Medical Equipment and Supplies Manufacturing			
SIC/NAICS Code:		339110			
16	2 of 4	SSE/83.8	75.5 / -2.72	K & R Dental Laboratories Ltd 794 Bronson Ave Ottawa ON K1S 4G4	SCT
Established:					
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Medical Equipment and Supplies Manufacturing			
SIC/NAICS Code:		339110			
16	3 of 4	SSE/83.8	75.5 / -2.72	K & R Dental Laboratories Ltd. 794 Bronson Ave Ottawa ON K1S 4G4	SCT
Established:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plant Size (ft²):					
Employment:		25			
--Details--					
Description:		Medical Equipment and Supplies Manufacturing			
SIC/NAICS Code:		339110			
16	4 of 4	SSE/83.8	75.5 / -2.72	K&R Dental Laboratories Ltd. 794 Bronson Ave Ottawa ON K1S 4G4	SCT
Established:		01-AUG-92			
Plant Size (ft²):		3000			
Employment:					
--Details--					
Description:		Medical Equipment and Supplies Manufacturing			
SIC/NAICS Code:		339110			
Description:		Medical Equipment and Supplies Manufacturing			
SIC/NAICS Code:		339110			
17	1 of 3	NNE/84.2	78.6 / 0.39	OTTAWA HYDRO 247 GLEBE AVENUE OTTAWA ON K1S 2C8	GEN
Generator No:		ON0456605		Status:	
SIC Code:		4911		Co Admin:	
SIC Description:		ELECT. POWER SYS.		Choice of Contact:	
Approval Years:		93,94,95,96,97,98,99,00,01		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
Detail(s)					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
17	2 of 3	NNE/84.2	78.6 / 0.39	HYDRO OTTAWA LIMITED 247 GLEBE OTTAWA ON K1S 2C8	GEN
Generator No:		ON8094774		Status:	
SIC Code:		221122		Co Admin:	
SIC Description:		Electric Power Distribution		Choice of Contact:	
Approval Years:		05		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
Detail(s)					
Waste Class:		243			
Waste Class Desc:		PCB'S			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
17	3 of 3	NNE/84.2	78.6 / 0.39	Hydro Ottawa Ltd 247 Glebe Ave Ottawa ON K1S2C8	GEN
Generator No:	ON8667843			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Dec 2018			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	251 L				
Waste Class Desc:	Waste oils/sludges (petroleum based)				
Waste Class:	251 T				
Waste Class Desc:	Waste oils/sludges (petroleum based)				
18	1 of 2	SW/91.2	78.2 / 0.03	BLACK & MCDONALD LIMITED 05-619 557 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4J4	GEN
Generator No:	ON0264002			Status:	
SIC Code:	4261			Co Admin:	
SIC Description:	ELECTRIAL WORK			Choice of Contact:	
Approval Years:	92,93,94,95,96,97			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
18	2 of 2	SW/91.2	78.2 / 0.03	BLACK & MCDONALD LIMITED 557 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4J4	GEN
Generator No:	ON0264002			Status:	
SIC Code:	4261			Co Admin:	
SIC Description:	ELECTRIAL WORK			Choice of Contact:	
Approval Years:	98			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
19	1 of 1	WSW/93.8	79.9 / 1.69	ON	WWIS
Well ID:	7152295			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Abandoned-Other			Date Received:	04-Oct-2010 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Audit No:	M04993			Contractor:	6894
Tag:				Form Version:	5
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
Elevatn Reliability:				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 (NEPEAN)			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7152295.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:					
Year Completed:					
Depth (m):					
Latitude:		45.3998793497374			
Longitude:		-75.7017813031294			
Path:		715\7152295.pdf			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7152295.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:					
Year Completed:					
Depth (m):					
Latitude:		45.4000569504509			
Longitude:		-75.7007102228198			
Path:		715\7152295.pdf			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7152295.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:					
Year Completed:					
Depth (m):					
Latitude:		45.3995556581125			
Longitude:		-75.7002568306701			
Path:		715\7152295.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003611087			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	445159.00
Code OB Desc:				North83:	5027632.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	4
Date Completed:				UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1003611092			
<i>Layer:</i>					
<i>Plug From:</i>					
<i>Plug To:</i>					
<i>Plug Depth UOM:</i>					
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1003611091			
<i>Layer:</i>					
<i>Plug From:</i>					
<i>Plug To:</i>					
<i>Plug Depth UOM:</i>					
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1003611090			
<i>Method Construction Code:</i>					
<i>Method Construction:</i>					
<i>Other Method Construction:</i>		AUGER			
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1003611093			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1003611095			
<i>Layer:</i>					
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>					
<i>Depth To:</i>		4.0			
<i>Casing Diameter:</i>					
<i>Casing Diameter UOM:</i>					
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1003611094			
<i>Layer:</i>					
<i>Slot:</i>					
<i>Screen Top Depth:</i>		4.0			
<i>Screen End Depth:</i>		4.0			
<i>Screen Material:</i>					
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>					
<i>Screen Diameter:</i>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1003611096			
Pump Set At:					
Static Level:		1.0			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1003611089			
Diameter:		22.200000762939453			
Depth From:					
Depth To:		4.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003611077			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	445194.00
Code OB Desc:				North83:	5027576.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	4
Date Completed:				UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003611081			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003611082			
Layer:					
Plug From:					
Plug To:					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1003611080			
<i>Method Construction Code:</i>					
<i>Method Construction:</i>					
<i>Other Method Construction:</i>		AUGER			
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1003611083			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1003611085			
<i>Layer:</i>					
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>					
<i>Depth To:</i>		4.0			
<i>Casing Diameter:</i>					
<i>Casing Diameter UOM:</i>					
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1003611084			
<i>Layer:</i>					
<i>Slot:</i>					
<i>Screen Top Depth:</i>		4.0			
<i>Screen End Depth:</i>		4.0			
<i>Screen Material:</i>					
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>					
<i>Screen Diameter:</i>					
<u>Results of Well Yield Testing</u>					
<i>Pump Test ID:</i>		1003611086			
<i>Pump Set At:</i>					
<i>Static Level:</i>		0.0			
<i>Final Level After Pumping:</i>					
<i>Recommended Pump Depth:</i>					
<i>Pumping Rate:</i>					
<i>Flowing Rate:</i>					
<i>Recommended Pump Rate:</i>					
<i>Levels UOM:</i>					
<i>Rate UOM:</i>					
<i>Water State After Test Code:</i>					
<i>Water State After Test:</i>					
<i>Pumping Test Method:</i>					
<i>Pumping Duration HR:</i>					
<i>Pumping Duration MIN:</i>					
<i>Flowing:</i>					
<u>Hole Diameter</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Hole ID:		1003611079			
Diameter:		22.200000762939453			
Depth From:					
Depth To:		4.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003611067			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	45005.00
Code OB Desc:				North83:	5027563.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	9
Date Completed:				UTMRC Desc:	unknown UTM
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1003611071				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1003611072				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1003611070				
Method Construction Code:					
Method Construction:					
Other Method Construction:	AUGER				
<u>Pipe Information</u>					
Pipe ID:	1003611073				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Casing ID:		1003611075			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		4.0			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003611074			
Layer:					
Slot:					
Screen Top Depth:		4.0			
Screen End Depth:		4.0			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1003611076			
Pump Set At:					
Static Level:		0.3199999928474426			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1003611069			
Diameter:		22.200000762939453			
Depth From:					
Depth To:		4.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003342643			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	445075.00
Code OB Desc:				North83:	5027613.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:				UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					

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

Annular Space/Abandonment Sealing Record

Plug ID: 1003611098
 Layer: 1
 Plug From: 4.0
 Plug To: 0.0
 Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1003611100
 Method Construction Code: B
 Method Construction: Other Method
 Other Method Construction: AUGER

Hole Diameter

Hole ID: 1003611097
 Diameter: 22.200000762939453
 Depth From: 0.0
 Depth To: 4.0
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Links

Bore Hole ID:	1003342643	Tag No:	
Depth M:		Contractor:	6894
Year Completed:		Path:	715\7152295.pdf
Well Completed Dt:		Latitude:	45.3998793497374
Audit No:	M04993	Longitude:	-75.7017813031294

Links

Bore Hole ID:	1003611077	Tag No:	
Depth M:		Contractor:	6894
Year Completed:		Path:	715\7152295.pdf
Well Completed Dt:		Latitude:	45.4000569504509
Audit No:	M04993	Longitude:	-75.7002568306701

Links

Bore Hole ID:	1003611087	Tag No:	
Depth M:		Contractor:	6894
Year Completed:		Path:	715\7152295.pdf
Well Completed Dt:		Latitude:	45.4000569504509
Audit No:	M04993	Longitude:	-75.7007102228198

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
RSC ID:	230934			Cert Date:	
RA No:				Cert Prop Use No:	
RSC Type:	Phase 1 and 2 RSC			Intended Prop Use:	Residential
Curr Property Use:	Commercial			Qual Person Name:	MICHAEL BEAUDOIN
Ministry District:	Ottawa District Office			Stratified (Y/N):	
Filing Date:	2022/04/05			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	
Date Returned:				Accuracy Estimate:	
Restoration Type:				Telephone:	
Soil Type:				Fax:	
Criteria:				Email:	
CPU Issued Sect 1686:					
Asmt Roll No:	00614063301480000000				
Prop ID No (PIN):	04104-0472 (LT)				
Property Municipal Address:	275 CARLING AVENUE, OTTAWA, ON K1L 7X2				
Mailing Address:					
Latitude & Longitude:					
UTM Coordinates:					
Consultant:					
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:				https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=160330&fileName=BROWNFIELDS-E.pdf	
<u>Document(s) Detail</u>					
Document Heading:				Supporting Documents	
Document Name:				CofS and LP.pdf	
Document Type:				Certificate of Status	
Document Link:				https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=160332&fileName=CofS+and+LP.pdf	
Document Heading:				Supporting Documents	
Document Name:				LawyersLetter.pdf	
Document Type:				Lawyer's letter consisting of a legal description of the property	
Document Link:				https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=163402&fileName=LawyersLetter.pdf	
Document Heading:				Supporting Documents	
Document Name:				PIN Doc.pdf	
Document Type:				Copy of any deed(s), transfer(s) or other document(s)	
Document Link:				https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=160334&fileName=PIN+Doc.pdf	
Document Heading:				Supporting Documents	
Document Name:				Survey Plan.pdf	
Document Type:				A Current plan of Survey	
Document Link:				https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=160338&fileName=Survey+Plan.pdf	
Document Heading:				Supporting Documents	
Document Name:				CPTable.pdf	
Document Type:				Table of Current and Past Property Use	
Document Link:				https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=163405&fileName=CPTable.pdf	
Document Heading:				Supporting Documents	
Document Name:				PhaseTwo.pdf	
Document Type:				Phase 2 Conceptual Site Model	
Document Link:				https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=163403&fileName=PhaseTwo.pdf	
Document Heading:				Supporting Documents	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Document Name:		APECTable.pdf			
Document Type:		Area(s) of Potential Environmental Concern			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=163404&fileName=APECTable.pdf			
21	1 of 24	WNW/102.2	79.9 / 1.69	NORTAK SOFTWARE LTD 265 CARLING AVE FLOOR 7 OTTAWA ON K1S 2E1	SCT
Established:		1975			
Plant Size (ft²):		0			
Employment:		55			
--Details--					
Description:		MAGNETIC AND OPTICAL RECORDING MEDIA			
SIC/NAICS Code:		3695			
21	2 of 24	WNW/102.2	79.9 / 1.69	Nortak Software Ltd. 265 Carling Ave Floor 7 Ottawa ON K1S 2E1	SCT
Established:		1975			
Plant Size (ft²):		16000			
Employment:					
--Details--					
Description:		Manufacturing and Reproducing Magnetic and Optical Media			
SIC/NAICS Code:		334610			
Description:		Software Publishers			
SIC/NAICS Code:		511210			
21	3 of 24	WNW/102.2	79.9 / 1.69	Beyond 20/20 Inc. 265 Carling Ave Suite 500 Ottawa ON K1S 2E1	SCT
Established:		01-OCT-87			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Computer Systems Design and Related Services			
SIC/NAICS Code:		541510			
Description:		Data Processing, Hosting, and Related Services			
SIC/NAICS Code:		518210			
Description:		Software Publishers			
SIC/NAICS Code:		511210			
21	4 of 24	WNW/102.2	79.9 / 1.69	Taggart Corporation 265 Carling Ave Ottawa ON K1S 2E1	GEN
Generator No:		ON2678739		Status:	
SIC Code:		531310		Co Admin:	
SIC Description:		Real Estate Property Managers		Choice of Contact:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: 07,08 PO Box No: Country:				Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: 243 Waste Class Desc: PCB'S					
21	5 of 24	WNW/102.2	79.9 / 1.69	Assn Faculties Medicine of Cda 265 Carling Ave Suite 800 Ottawa ON K1S 2E1	SCT
Established: 01-JAN-43 Plant Size (ft²): Employment:					
<u>--Details--</u>					
Description: Professional Organizations SIC/NAICS Code: 813920					
Description: Professional Organizations SIC/NAICS Code: 813920					
21	6 of 24	WNW/102.2	79.9 / 1.69	Cdn Post-M.D. Education Regist 265 Carling Ave Suite 800 Ottawa ON K1S 2E1	SCT
Established: 01-MAY-86 Plant Size (ft²): Employment:					
<u>--Details--</u>					
Description: Periodical Publishers SIC/NAICS Code: 511120					
Description: Other Publishers SIC/NAICS Code: 511190					
21	7 of 24	WNW/102.2	79.9 / 1.69	Taggart Corporation 265 Carling Ave Ottawa ON K1S 2E1	GEN
Generator No: ON2678739 SIC Code: 531310 SIC Description: Real Estate Property Managers Approval Years: 2009 PO Box No: Country:				Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: 243 Waste Class Desc: PCBS					
21	8 of 24	WNW/102.2	79.9 / 1.69	265 Carling Ave Ottawa ON K1S 2E1	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Order No:	20120330051	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	4/11/2012 4:45:31 PM	Search Radius (km):	0.25
Date Received:	3/30/2012 4:43:25 PM	X:	-75.700429
Previous Site Name:		Y:	45.400994
Lot/Building Size:			
Additional Info Ordered:			

21	9 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue Ottawa ON K1S 2E1	EHS
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Order No:	20120830060	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Site Report	Client Prov/State:	ON
Report Date:	31-AUG-12	Search Radius (km):	.25
Date Received:	30-AUG-12	X:	-75.700474
Previous Site Name:		Y:	45.401044
Lot/Building Size:			
Additional Info Ordered:			

21	10 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue Ltd. 265 Carling Ave Ottawa ON K1S 2E1	GEN
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Generator No:	ON2678739	Status:	
SIC Code:	531310	Co Admin:	
SIC Description:	Real Estate Property Managers	Choice of Contact:	
Approval Years:	2010	Phone No Admin:	
PO Box No:		Contam. Facility:	
Country:		MHSW Facility:	

Detail(s)

Waste Class:	243
Waste Class Desc:	PCBS

21	11 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue Ltd. 265 Carling Ave Ottawa ON K1S 2E1	GEN
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Generator No:	ON2678739	Status:	
SIC Code:	531310	Co Admin:	
SIC Description:	Real Estate Property Managers	Choice of Contact:	
Approval Years:	2011	Phone No Admin:	
PO Box No:		Contam. Facility:	
Country:		MHSW Facility:	

Detail(s)

Waste Class:	243
Waste Class Desc:	PCBS

21	12 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue Ltd. 265 Carling Ave Ottawa ON K1S 2E1	GEN
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Generator No:	ON2678739	Status:	
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:	531310			Co Admin:	
SIC Description:	Real Estate Property Managers			Choice of Contact:	
Approval Years:	2012			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	243				
Waste Class Desc:	PCBS				
21	13 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue Ltd. 265 Carling Ave Ottawa ON	GEN
Generator No:	ON2678739			Status:	
SIC Code:	531310			Co Admin:	
SIC Description:	REAL ESTATE PROPERTY MANAGERS			Choice of Contact:	
Approval Years:	2013			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	243				
Waste Class Desc:	PCBS				
21	14 of 24	WNW/102.2	79.9 / 1.69	Associated Endodontists 265 Carling Ave, unit 620 Ottawa ON K1S2E1	GEN
Generator No:	ON5430079			Status:	
SIC Code:	621210			Co Admin:	Margaret Hagel
SIC Description:	OFFICES OF DENTISTS			Choice of Contact:	CO_ADMIN
Approval Years:	2016			Phone No Admin:	6132627280 Ext.
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
21	15 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue Ltd. 265 Carling Ave Ottawa ON K1S 2E1	GEN
Generator No:	ON2678739			Status:	
SIC Code:	531310			Co Admin:	
SIC Description:	REAL ESTATE PROPERTY MANAGERS			Choice of Contact:	CO_OFFICIAL
Approval Years:	2016			Phone No Admin:	
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:	243				
Waste Class Desc:	PCBS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
21	16 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue Ltd. 265 Carling Ave Ottawa ON K1S 2E1	GEN
Generator No:	ON2678739			Status:	
SIC Code:	531310			Co Admin:	
SIC Description:	REAL ESTATE PROPERTY MANAGERS			Choice of Contact:	CO_OFFICIAL
Approval Years:	2015			Phone No Admin:	
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:	243				
Waste Class Desc:	PCBS				
21	17 of 24	WNW/102.2	79.9 / 1.69	Associated Endodontists 265 Carling Ave, unit 620 Ottawa ON K1S2E1	GEN
Generator No:	ON5430079			Status:	
SIC Code:	621210			Co Admin:	Margaret Hagel
SIC Description:	OFFICES OF DENTISTS			Choice of Contact:	CO_ADMIN
Approval Years:	2015			Phone No Admin:	6132627280 Ext.
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
21	18 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue Ltd. 265 Carling Ave Ottawa ON K1S 2E1	GEN
Generator No:	ON2678739			Status:	
SIC Code:	531310			Co Admin:	
SIC Description:	REAL ESTATE PROPERTY MANAGERS			Choice of Contact:	CO_OFFICIAL
Approval Years:	2014			Phone No Admin:	
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:	243				
Waste Class Desc:	PCBS				
21	19 of 24	WNW/102.2	79.9 / 1.69	Associated Endodontists 265 Carling Ave, unit 620 Ottawa ON K1S2E1	GEN
Generator No:	ON5430079			Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Dec 2018			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
21	20 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue Ltd. 265 Carling Ave Ottawa ON K1S 2E1	GEN
Generator No:	ON2678739			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Dec 2018			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		243 D			
Waste Class Desc:		PCB			
21	21 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue Ltd. 265 Carling Ave Ottawa ON K1S 2E1	GEN
Generator No:	ON2678739			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Jul 2019			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		243 D			
Waste Class Desc:		PCB			
21	22 of 24	WNW/102.2	79.9 / 1.69	Associated Endodontists 265 Carling Ave, unit 620 Ottawa ON K1S2E1	GEN
Generator No:	ON5430079			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Jul 2020			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
21	23 of 24	WNW/102.2	79.9 / 1.69	Associated Endodontists 265 Carling Ave, unit 620 Ottawa ON K1S2E1	GEN
Generator No:	ON5430079			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Nov 2021			Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PO Box No: Country:	Canada			Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	312 P Pathological wastes				
21	24 of 24	WNW/102.2	79.9 / 1.69	OUKO -Associated Endodontists 265 Carling Ave unit 620 Ottawa ON K1S2E1	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON4692152 As of Feb 2022 Canada			Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	312 P Pathological wastes				
22	1 of 13	ENE/104.8	76.6 / -1.61	OTTAWA BOARD OF EDUCATION GLEBE COLLEGIATE INST., 212 GLEBE AVE. C/O 330 GILMOUR ST. OTTAWA ON K1S 2C9	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON0375210 8511 ELEMT./SECON. EDUC. 86,87,88,89,90			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	148 INORGANIC LABORATORY CHEMICALS				
Waste Class: Waste Class Desc:	263 ORGANIC LABORATORY CHEMICALS				
22	2 of 13	ENE/104.8	76.6 / -1.61	OTTAWA BOARD OF EDUCATION GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON0375210 8511 ELEMT./SECON. EDUC. 92,93,97			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	148 INORGANIC LABORATORY CHEMICALS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
22	3 of 13	ENE/104.8	76.6 / -1.61	OTTAWA BOARD OF EDUCATION 29-129 GLEBE COLLEGIATE INST., 212 GLEBE AVE. C/O 330 GILMOUR ST. OTTAWA ON K1S 2C9	GEN
Generator No:	ON0375210			Status:	
SIC Code:	8511			Co Admin:	
SIC Description:	ELEMT./SECON. EDUC.			Choice of Contact:	
Approval Years:	94,95,96			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
22	4 of 13	ENE/104.8	76.6 / -1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	GEN
Generator No:	ON0375210			Status:	
SIC Code:	8511			Co Admin:	
SIC Description:	ELEMT./SECON. EDUC.			Choice of Contact:	
Approval Years:	98,99,00,01,02,03,04,05,06,07,08			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
22	5 of 13	ENE/104.8	76.6 / -1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	GEN
Generator No:	ON0375210			Status:	
SIC Code:	611110			Co Admin:	
SIC Description:	Elementary and Secondary Schools			Choice of Contact:	
Approval Years:	2009			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	113				
Waste Class Desc:	ACID WASTE - OTHER METALS				
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
22	6 of 13	ENE/104.8	76.6 / -1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	GEN
Generator No:	ON0375210			Status:	
SIC Code:	611110			Co Admin:	
SIC Description:	Elementary and Secondary Schools			Choice of Contact:	
Approval Years:	2010			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	113				
Waste Class Desc:	ACID WASTE - OTHER METALS				
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			

<u>22</u>	7 of 13	ENE/104.8	76.6 / -1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	GEN
Generator No:	ON0375210			Status:	
SIC Code:	611110			Co Admin:	
SIC Description:	Elementary and Secondary Schools			Choice of Contact:	
Approval Years:	2011			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	

Detail(s)

Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			

<u>22</u>	8 of 13	ENE/104.8	76.6 / -1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GEN
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	
Generator No:	ON0375210			Status:	
SIC Code:	611110			Co Admin:	
SIC Description:	Elementary and Secondary Schools			Choice of Contact:	
Approval Years:	2012			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	

Detail(s)

Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	113
Waste Class Desc:	ACID WASTE - OTHER METALS
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS

22	9 of 13	ENE/104.8	76.6 / -1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON	GEN
Generator No:	ON0375210			Status:	
SIC Code:	611110			Co Admin:	
SIC Description:	ELEMENTARY AND SECONDARY SCHOOLS			Choice of Contact:	
Approval Years:	2013			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	

Detail(s)

Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	252

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			

22	10 of 13	ENE/104.8	76.6 / -1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	GEN
Generator No:	ON0375210			Status:	
SIC Code:	611110			Co Admin:	Greg Benson
SIC Description:	ELEMENTARY AND SECONDARY SCHOOLS			Choice of Contact:	CO_OFFICIAL
Approval Years:	2016			Phone No Admin:	613-596-8211 Ext.8549
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No

Detail(s)

Waste Class:	113
Waste Class Desc:	ACID WASTE - OTHER METALS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES
Waste Class:	148

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			

[22](#)

11 of 13

ENE/104.8

76.6 / -1.61

OTTAWA-CARLETON DISTRICT SCHOOL
BOARD
GLEBE COLLEGIATE INSTITUTE 212 GLEBE
AVENUE
OTTAWA ON K1S 2C9

GEN

Generator No: ON0375210
SIC Code: 611110
SIC Description: ELEMENTARY AND SECONDARY
SCHOOLS
Approval Years: 2015
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 113
Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 252

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			

22	12 of 13	ENE/104.8	76.6 / -1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	GEN
Generator No:	ON0375210			Status:	
SIC Code:	611110			Co Admin:	Greg Benson
SIC Description:	ELEMENTARY AND SECONDARY SCHOOLS			Choice of Contact:	CO_OFFICIAL
Approval Years:	2014			Phone No Admin:	613-596-8211 Ext.8549
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No

Detail(s)

Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	113
Waste Class Desc:	ACID WASTE - OTHER METALS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	221
Waste Class Desc:	LIGHT FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
22	13 of 13	ENE/104.8	76.6 / -1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	GEN

Generator No:	ON0375210	Status:	Registered
SIC Code:		Co Admin:	
SIC Description:		Choice of Contact:	
Approval Years:	As of Dec 2018	Phone No Admin:	
PO Box No:		Contam. Facility:	
Country:	Canada	MHSW Facility:	

Detail(s)

Waste Class:	263 C
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	263 I
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	264 T
Waste Class Desc:	Photoprocessing wastes
Waste Class:	331 I
Waste Class Desc:	Waste compressed gases including cylinders
Waste Class:	113 C
Waste Class Desc:	Acid solutions - containing other metals and non-metals
Waste Class:	121 C
Waste Class Desc:	Alkaline slutions - containing heavy metals
Waste Class:	122 C
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)
Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	145 T
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	146 T
Waste Class Desc:	Other specified inorganic sludges, slurries or solids
Waste Class:	148 A
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	148 B
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	148 C
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	148 I
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	148 R
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	212 B
Waste Class Desc:	Aliphatic solvents and residues
Waste Class:	212 H
Waste Class Desc:	Aliphatic solvents and residues

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		112 C			
Waste Class Desc:		Acid solutions - containing heavy metals			
23	1 of 2	SSW/107.4	75.8 / -2.40	THE KING'S DAUGHTERS AND SONS APARTMENTS INCORPORATED 567 Cambridge ST S OTTAWA ON K1S 4J5	EASR
Approval No:	R-009-3110295813			MOE District:	Ottawa
Status:	REGISTERED			Municipality:	OTTAWA
Date:	2017-11-29			Latitude:	45.39944444
Record Type:	EASR			Longitude:	-75.7
Link Source:	MOFA			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 URL:					
PDF Site Location:					
23	2 of 2	SSW/107.4	75.8 / -2.40	The King's Daughters and Sons Apartments Inc. 567 Cambridge St S Ottawa ON K1S 4J5	ECA
Approval No:	7064-B2TH54			MOE District:	
Approval Date:	2018-07-23			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	The King's Daughters and Sons Apartments Inc.				
Address:	567 Cambridge St S				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8972-AWUKU5-14.pdf				
PDF Site Location:					
24	1 of 1	WNW/111.0	79.0 / 0.85	265 CARLING AVE. Ottawa ON	WWIS
Well ID:	7220782			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Observation Wells			Date Received:	27-May-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z171269			Contractor:	7328
Tag:	A122976			Form Version:	7
Constructn Method:				Owner:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:				County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA
		NEPEAN TOWNSHIP			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/722\7220782.pdf			

Additional Detail(s) (Map)

Well Completed Date: 2012/05/07
Year Completed: 2012
Depth (m): 15.39
Latitude: 45.4011727136294
Longitude: -75.7007751249682
Path: 722\7220782.pdf

Bore Hole Information

Bore Hole ID:	1004779141	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	445155.00
Code OB Desc:		North83:	5027756.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	07-May-2012 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1005172395
Layer: 4
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 13
Mat3 Desc: BOULDERS
Formation Top Depth: 0.6899999976158142
Formation End Depth: 1.16999999570846558
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005172394
Layer: 3

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		01			
Mat3 Desc:		FILL			
Formation Top Depth:		0.30000001192092896			
Formation End Depth:		0.6899999976158142			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005172396			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		17			
Mat2 Desc:		SHALE			
Mat3:		26			
Mat3 Desc:		ROCK			
Formation Top Depth:		1.1699999570846558			
Formation End Depth:		15.390000343322754			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005172392			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.07500000298023224			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005172393			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		12			
Most Common Material:		STONES			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.07500000298023224			
Formation End Depth:		0.30000001192092896			
Formation End Depth UOM:		m			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005172404			
Layer:		1			
Plug From:		0.0			
Plug To:		11.600000381469727			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005172403			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005172391			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005172400			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		12.399999618530273			
Casing Diameter:		5.0			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005172401			
Layer:		1			
Slot:		10			
Screen Top Depth:		12.399999618530273			
Screen End Depth:		15.390000343322754			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5.099999904632568			
<u>Water Details</u>					
Water ID:		1005172399			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		3.4000000953674316			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005172398			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Diameter: 7.690000057220459 Depth From: 1.1699999570846558 Depth To: 15.390000343322754 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1005172397 Diameter: 20.0 Depth From: 0.0 Depth To: 1.1699999570846558 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Links</u>					
Bore Hole ID: 1004779141 Tag No: A122976 Depth M: 15.39 Contractor: 7328 Year Completed: 2012 Path: 722\7220782.pdf Well Completed Dt: 2012/05/07 Latitude: 45.4011727136294 Audit No: Z171269 Longitude: -75.7007751249682					
25	1 of 1	W/120.8	79.9 / 1.69	Carleton Condominium Corporation No. 472 550 Cambridge St S Ottawa ON	CA
Certificate #: 9353-7TZK46 Application Year: 2009 Issue Date: 7/17/2009 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
26	1 of 2	SE/123.5	73.9 / -4.25	OTTAWA CITY, DESIGN & CONSTRUCTION DIV. SECOND AVE./BRONSON AVE., CSO OTTAWA ON	CA
Certificate #: 3-0387-98- Application Year: 98 Issue Date: 5/12/1998 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Geo Ref Meth:					
Incident Summary: FIRST FUELS TANKER TRUCK-50 L FURNACE OIL TO STREET.					
Contaminant Qty:					
29	1 of 1	WSW/142.4	75.8 / -2.42	City of Ottawa Cambridge Street, Frederick Place and Jackson Ave Ottawa ON	CA
Certificate #: 9353-82HMYD					
Application Year: 2010					
Issue Date: 2/12/2010					
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:					
30	1 of 1	WSW/151.3	77.6 / -0.63	7 Frederick Place, Ottawa ON K1S 3G1	PINC
Incident Id: 2692924					
Incident No: 536484					
Incident Reported Dt:					
Type: FS-Pipeline Incident					
Status Code: Pipeline Damage Reason Est					
Tank Status:					
Task No:					
Spills Action Centre:					
Fuel Type:					
Fuel Occurrence Tp:					
Date of Occurrence:					
Occurrence Start Dt:					
Depth:					
Customer Acct Name:					
Incident Address:					
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary: 7 Frederick Place, Ottawa - 1" Pipeline Hit					
Reported By: Stiles, Jeff - Enbridge					
Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)					
Occurrence Desc:					
Damage Reason:					
Notes:					
31	1 of 1	W/170.5	79.4 / 1.27	289 Carling Ave Ottawa ON K1S2E4	EHS
Order No: 20161003159					
Status: C					
Report Type: Custom Report					
Report Date: 09-NOV-16					
Date Received: 03-OCT-16					
Previous Site Name:					
Nearest Intersection:					
Municipality:					
Client Prov/State: ON					
Search Radius (km): .25					
X: -75.701883					
Y: 45.400508					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Lot/Building Size: Additional Info Ordered:					
32	1 of 2	SSE/171.2	72.6 / -5.58	1737924 Ontario Inc. 804-824 Bronson Ave Ottawa ON	CA
Certificate #:		6513-7NNRMC			
Application Year:		2009			
Issue Date:		2/10/2009			
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:					
32	2 of 2	SSE/171.2	72.6 / -5.58	1737924 Ontario Inc. 804-824 Bronson Ave Ottawa ON K2A 0E7	ECA
Approval No:		6513-7NNRMC		MOE District: Ottawa	
Approval Date:		2009-02-10		City:	
Status:		Approved		Longitude: -75.69961	
Record Type:		ECA		Latitude: 45.400707	
Link Source:		IDS		Geometry X:	
SWP Area Name:		Rideau Valley		Geometry Y:	
Approval Type:		ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS			
Project Type:		MUNICIPAL AND PRIVATE SEWAGE WORKS			
Business Name:		1737924 Ontario Inc.			
Address:		804-824 Bronson Ave			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/1234-7M8LBR-14.pdf			
PDF Site Location:					
33	1 of 2	W/171.6	79.4 / 1.27	John Howard Society of Ottawa 289 Carling Ave Ottawa ON K1N 5L5	ECA
Approval No:		6386-BQ8R9W		MOE District: Ottawa	
Approval Date:		2020-06-09		City:	
Status:		Approved		Longitude: -75.7019	
Record Type:		ECA		Latitude: 45.400501	
Link Source:		IDS		Geometry X:	
SWP Area Name:		Rideau Valley		Geometry Y:	
Approval Type:		ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS			
Project Type:		MUNICIPAL AND PRIVATE SEWAGE WORKS			
Business Name:		John Howard Society of Ottawa			
Address:		289 Carling Ave			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/6776-BPTR92-14.pdf			
PDF Site Location:					
33	2 of 2	W/171.6	79.4 / 1.27	JOHN HOWARD SOCIETY OF OTTAWA 289 CARLING AVENUE, OTTAWA, ON K1S 4L5	RSC

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Ottawa ON</i>					
RSC ID:	228808			Cert Date:	
RA No:				Cert Prop Use No:	
RSC Type:	Phase 1 and 2 RSC			Intended Prop Use:	Residential
Curr Property Use:	Commercial			Qual Person Name:	MICHAEL BEAUDOIN
Ministry District:	Ottawa District Office			Stratified (Y/N):	
Filing Date:	2021/06/29			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	
Date Returned:				Accuracy Estimate:	
Restoration Type:				Telephone:	
Soil Type:				Fax:	
Criteria:				Email:	
CPU Issued Sect 1686:					
Asmt Roll No:	061406330148800				
Prop ID No (PIN):	04104-0234 (LT)				
Property Municipal Address:	289 CARLING AVENUE, OTTAWA, ON K1S 4L5				
Mailing Address:					
Latitude & Longitude:					
UTM Coordinates:					
Consultant:					
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=146901&fileName=BROWNFIELDS-E.pdf			
<u>Document(s) Detail</u>					
Document Heading:	Supporting Documents				
Document Name:	APEC Table.pdf				
Document Type:	Area(s) of Potential Environmental Concern				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=146900&fileName=APEC+Table.pdf				
Document Heading:	Supporting Documents				
Document Name:	CPTable.pdf				
Document Type:	Table of Current and Past Property Use				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=149573&fileName=CPTable.pdf				
Document Heading:	Supporting Documents				
Document Name:	PhaseTwo.pdf				
Document Type:	Phase 2 Conceptual Site Model				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=149572&fileName=PhaseTwo.pdf				
Document Heading:	Supporting Documents				
Document Name:	Survey.pdf				
Document Type:	A Current plan of Survey				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=146898&fileName=Survey.pdf				
Document Heading:	Supporting Documents				
Document Name:	Land Transfer OC2203887.pdf				
Document Type:	Copy of any deed(s), transfer(s) or other document(s)				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=146897&fileName=Land+Transfer+OC2203887.pdf				
Document Heading:	Supporting Documents				
Document Name:	Lawyers Letter.pdf				
Document Type:	Lawyer's letter consisting of a legal description of the property				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=146895&fileName=Lawyers+Letter.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Document Heading:		Supporting Documents			
Document Name:		CofS.pdf			
Document Type:		Certificate of Status			
Document Link:		https://www.Ircsde.Irc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=146894&fileName=CofS.pdf			
34	1 of 2	SSE/172.3	72.6 / -5.58	7 Kippewa Drive Ottawa ON K1S 3G3	SPL
Ref No:	1082-A29LG9			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	9/10/2015			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	Miscellaneous Industrial
Incident Event:				Agency Involved:	
Contaminant Code:	15			Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL			Site Address:	7 Kippewa Drive
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	K1S 3G3
Contaminant UN No 1:				Site Region:	
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	No			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	9/11/2015			Site Map Datum:	
Dt Document Closed:	12/1/2015			SAC Action Class:	Primary Assessment of Spills
Incident Reason:	Equipment Failure			Source Type:	
Site Name:	resi apt bldg<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	ThyssenKrupp : hyd oil leak from elevator; unknwn qty				
Contaminant Qty:	1 L				
34	2 of 2	SSE/172.3	72.6 / -5.58	Carleton Condominium Corporation No. 357 7 Kippewa Dr. Ottawa ON K1S3G3	GEN
Generator No:	ON3067331			Status:	
SIC Code:	531390			Co Admin:	
SIC Description:	OTHER ACTIVITIES RELATED TO REAL ESTATE			Choice of Contact:	CO_OFFICIAL
Approval Years:	2015			Phone No Admin:	
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
Detail(s)					
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
35	1 of 1	W/172.5	80.6 / 2.39	Carleton Condominium Corporation No. 472 550 Cambridge St S Ottawa ON K1S 5N3	ECA
Approval No:	9353-7TZK46			MOE District:	Ottawa
Approval Date:	2009-07-17			City:	
Status:	Approved			Longitude:	-75.698135
Record Type:	ECA			Latitude:	45.433884
Link Source:	IDS			Geometry X:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SWP Area Name: Rideau Valley Geometry Y: Approval Type: ECA-AIR Project Type: AIR Business Name: Carleton Condominium Corporation No. 472 Address: 550 Cambridge St S Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2873-7Q2R5D-14.pdf PDF Site Location:					
36	1 of 2	NW/182.3	78.9 / 0.69	EZ H.V.A.C. HEATING & COOLING 300 POWELL AVENUE OTTAWA ON K1S 5T3	GEN
Generator No: ON8732627 Status: SIC Code: 238220 Co Admin: SIC Description: PLUMBING, HEATING AND AIR-CONDITIONING CONTRACTORS Choice of Contact: CO_OFFICIAL Approval Years: 2016 Phone No Admin: PO Box No: Contam. Facility: No Country: Canada MHSW Facility: No					
<u>Detail(s)</u>					
Waste Class: 212 Waste Class Desc: ALIPHATIC SOLVENTS					
36	2 of 2	NW/182.3	78.9 / 0.69	EZ H.V.A.C. HEATING & COOLING 300 POWELL AVENUE OTTAWA ON K1S 5T3	GEN
Generator No: ON8732627 Status: Registered SIC Code: Co Admin: SIC Description: Choice of Contact: Approval Years: As of Dec 2017 Phone No Admin: PO Box No: Contam. Facility: Country: Canada MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 212 L Waste Class Desc: Aliphatic solvents and residues					
37	1 of 1	W/183.2	79.4 / 1.17	ON	WWIS
Well ID: 7287218 Flowing (Y/N): Construction Date: Flow Rate: Use 1st: Data Entry Status: Yes Use 2nd: Data Src: Final Well Status: Date Received: 26-May-2017 00:00:00 Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec: Audit No: M08943 Contractor: 6894 Tag: A157448 Form Version: 5 Constructn Method: Owner: Elevation (m): County: OTTAWA Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Water Level: Clear/Cloudy: Municipality: Site Info:		OTTAWA CITY		Zone: UTM Reliability:	
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:		2017/04/07 2017 45.4004538189378 -75.702043959613			
Bore Hole Information					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		1006481741		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 445055.00 5027677.00 UTM83 4 margin of error : 30 m - 100 m wwr
Links					
Bore Hole ID: Depth M: Year Completed: Well Completed Dt: Audit No:		1006481741 2017 2017/04/07 M08943		Tag No: Contractor: Path: Latitude: Longitude:	A157448 6894 45.4004538189378 -75.702043959613
38	1 of 1	SSW/195.7	71.4 / -6.80	Dow's Lake Rd. & Kippewa Drive Ottawa ON	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20111026044 C Custom Report 11/4/2011 10/26/2011 2:07:23 PM		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.700266 45.398801
Fire Insur. Maps and/or Site Plans; Aerial Photos; City Directory					
39	1 of 2	W/197.0	76.9 / -1.31	Canada Lands Company 291 Carling Ave Ottawa ON K1S 2E4	GEN
Generator No: SIC Code: SIC Description:		ON8795482		Status: Co Admin: Choice of Contact:	Registered

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: As of Oct 2019 PO Box No: Country: Canada				Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class: 146 T Waste Class Desc: Other specified inorganic sludges, slurries or solids					
39	2 of 2	W/197.0	76.9 / -1.31	Golder Associates Ltd 291 Carling Ave Ottawa ON K1S2E4	GEN
Generator No: ON3954437 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: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class: 221 L Waste Class Desc: Light fuels					
40	1 of 7	NW/197.1	78.9 / 0.69	515 Cambridge Street Ottawa ON K1S 4H9	EHS
Order No: 20020116001 Status: C Report Type: Complete Report Report Date: 1/24/02 Date Received: 1/16/02 Previous Site Name: Lot/Building Size: Additional Info Ordered:				Nearest Intersection: MacLean Municipality: Ottawa-Carleton Client Prov/State: ON Search Radius (km): 0.25 X: -75.701375 Y: 45.401637	
40	2 of 7	NW/197.1	78.9 / 0.69	515 Cambridge St Ottawa ON K1S 4H9	EHS
Order No: 20020211009 Status: C Report Type: Custom Report Report Date: 2/11/02 Date Received: 2/11/02 Previous Site Name: Lot/Building Size: Additional Info Ordered: Title Search				Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: 0 Y: 0	
40	3 of 7	NW/197.1	78.9 / 0.69	OTTAWA BOARD OF EDUCATION BORDEN HIGH SCHOOL 515 CAMBRIDGE ST. S. C/O 330 GILMOURST OTTAWA ON K2P 0P9	GEN
Generator No: ON0375202 SIC Code: 8511 SIC Description: ELEM.T./SECON. EDUC. Approval Years: 86,87,88,89,90 PO Box No:				Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
40	4 of 7	NW/197.1	78.9 / 0.69	OTTAWA BOARD OF EDUCATION 515 CAMBRIDGE STREET SOUTH BORDEN HIGH SCHOOL OTTAWA ON K1S 4H9	GEN
Generator No:	ON0375202			Status:	
SIC Code:	8511			Co Admin:	
SIC Description:	ELEMT./SECON. EDUC.			Choice of Contact:	
Approval Years:	92,93,97			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
40	5 of 7	NW/197.1	78.9 / 0.69	OTTAWA BOARD OF EDUCATION 29-129 BORDEN HIGH SCHOOL 515 CAMBRIDGE ST. S. C/O 330 GILMOURST OTTAWA ON K2P 0P9	GEN
Generator No:	ON0375202			Status:	
SIC Code:	8511			Co Admin:	
SIC Description:	ELEMT./SECON. EDUC.			Choice of Contact:	
Approval Years:	94,95,96			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
40	6 of 7	NW/197.1	78.9 / 0.69	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				BORDEN HIGH SCHOOL 515 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4H9	
Generator No:	ON0375202			Status:	
SIC Code:	8511			Co Admin:	
SIC Description:	ELEMT./SECON. EDUC.			Choice of Contact:	
Approval Years:	98,99,00,02,03,04			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
40	7 of 7	NW/197.1	78.9 / 0.69	Goodex Equipment Rental Ltd 515 Cambridge St. Ottawa ON	GEN
Generator No:	ON4691226			Status:	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	03,04			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
41	1 of 1	ESE/202.3	73.2 / -5.00	407 3rd AVENUE OTTAWA ON	HINC
External File Num:	FS INC 0811-06976				
Fuel Occurrence Type:	Pipeline Strike				
Date of Occurrence:	10/31/2008				
Fuel Type Involved:	Natural Gas				
Status Desc:	Completed - Causal Analysis(End)				
Job Type Desc:	Incident/Near-Miss Occurrence (FS)				
Oper. Type Involved:	Construction Site (pipeline strike)				
Service Interruptions:	No				
Property Damage:	Yes				
Fuel Life Cycle Stage:	Transmission, Distribution and Transportation				
Root Cause:	Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:No Training:No Management:Yes Human Factors:Yes				
Reported Details:					
Fuel Category:	Gaseous Fuel				
Occurrence Type:	Incident				
Affiliation:	Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)				
County Name:	Ottawa				
Approx. Quant. Rel:					
Nearby body of water:					
Enter Drainage Syst.:					
Approx. Quant. Unit:					
Environmental Impact:					
42	1 of 2	ENE/202.6	74.9 / -3.26	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety GLEBE COLLEGIATE INSTITUTE 212 GLEBE	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				AVENUE OTTAWA ON K1S 2C9	
Generator No:	ON0375210			Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Jul 2020			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	

Detail(s)

Waste Class:	331 I
Waste Class Desc:	Waste compressed gases including cylinders
Waste Class:	148 B
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	148 A
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	213 I
Waste Class Desc:	Petroleum distillates
Waste Class:	145 T
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	263 C
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	122 C
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)
Waste Class:	212 H
Waste Class Desc:	Aliphatic solvents and residues
Waste Class:	148 C
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	121 C
Waste Class Desc:	Alkaline slutions - containing heavy metals
Waste Class:	113 C
Waste Class Desc:	Acid solutions - containing other metals and non-metals
Waste Class:	146 T
Waste Class Desc:	Other specified inorganic sludges, slurries or solids
Waste Class:	148 I
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	212 B
Waste Class Desc:	Aliphatic solvents and residues
Waste Class:	263 I
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	112 C
Waste Class Desc:	Acid solutions - containing heavy metals
Waste Class:	148 R
Waste Class Desc:	Misc. wastes and inorganic chemicals

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Waste Class:		264 T			
Waste Class Desc:		Photoprocessing wastes			
Waste Class:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
42	2 of 2	ENE/202.6	74.9 / -3.26	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	GEN
Generator No:	ON0375210			Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Nov 2021			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		148 A			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		121 C			
Waste Class Desc:		Alkaline slutions - containing heavy metals			
Waste Class:		122 C			
Waste Class Desc:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		112 C			
Waste Class Desc:		Acid solutions - containing heavy metals			
Waste Class:		212 H			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		148 B			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		148 R			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		145 I			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Waste Class:		212 B			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		263 C			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		148 I			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		145 T			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		264 T			
Waste Class Desc:		Photoprocessing wastes			
Waste Class:		113 C			
Waste Class Desc:		Acid solutions - containing other metals and non-metals			

43	1 of 1	N/213.1	78.0 / -0.18	Hydro-Ottawa 272 Powell Street Ottawa ON K1S 2A5	SPL
Ref No:	4110-5NDTNA			Discharger Report:	
Site No:				Material Group:	Waste
Incident Dt:	6/10/2003			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	Transformer
Incident Event:				Agency Involved:	
Contaminant Code:	43			Nearest Watercourse:	
Contaminant Name:	NON-HAZARDOUS SOLID (N.O.S.)			Site Address:	
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	Eastern
Environment Impact:	Not Anticipated			Site Municipality:	Ottawa
Nature of Impact:	Soil Contamination			Site Lot:	
Receiving Medium:	Land			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	6/10/2003			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Spills
Incident Reason:				Source Type:	
Site Name:	TRANSFORMER LEAK SITE, REAR YARD<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Unknown amt transformer oil to ground. Cleaning.				
Contaminant Qty:	other - see incident description				

44	1 of 1	WNW/218.0	79.8 / 1.66	7 Maclean Street Ottawa ON K1S 3E8	EHS
Order No:	20190717178			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Express Report			Client Prov/State:	ON
Report Date:	17-JUL-19			Search Radius (km):	.25
Date Received:	17-JUL-19			X:	-75.7021427
Previous Site Name:				Y:	45.4014669

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; Title Searches; City Directory; Aerial Photos			
45	1 of 1	ESE/229.2	73.6 / -4.61	399 3rd AVENUE OTTAWA ON	HINC
External File Num:		FS INC 0810-06016			
Fuel Occurrence Type:		Pipeline Strike			
Date of Occurrence:		9/26/2008			
Fuel Type Involved:		Natural Gas			
Status Desc:		Completed - Causal Analysis(End)			
Job Type Desc:		Incident/Near-Miss Occurrence (FS)			
Oper. Type Involved:		Construction Site (pipeline strike)			
Service Interruptions:		Yes			
Property Damage:		No			
Fuel Life Cycle Stage:		Transmission, Distribution and Transportation			
Root Cause:		Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:No Training:No Management:No Human Factors:No			
Reported Details:					
Fuel Category:		Gaseous Fuel			
Occurrence Type:		Incident			
Affiliation:		Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)			
County Name:		Ottawa			
Approx. Quant. Rel:					
Nearby body of water:					
Enter Drainage Syst.:					
Approx. Quant. Unit:					
Environmental Impact:					
46	1 of 1	WSW/229.9	70.9 / -7.31	ENBRIDGE GAS INC 7 DOWS LAKE RD.,OTTAWA,ON,K1S 4K9,CA ON	PINC
Incident Id:					
Incident No:		2844734			
Incident Reported Dt:		5/6/2020			
Type:		FS-Pipeline Incident			
Status Code:					
Tank Status:		Non Mandated			
Task No:					
Spills Action Centre:					
Fuel Type:					
Fuel Occurrence Tp:					
Date of Occurrence:					
Occurrence Start Dt:					
Depth:					
Customer Acct Name:		ENBRIDGE GAS INC			
Incident Address:		7 DOWS LAKE RD.,OTTAWA,ON,K1S 4K9,CA			
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:					
Reported By:					
Affiliation:					
Occurrence Desc:					
Damage Reason:					
Notes:					
47	1 of 3	WNW/230.3	80.9 / 2.75	SCAFFOLD-FAST INC. 385 BELL ST S	SCT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OTTAWA ON K1S 4K3					
Established:		1957			
Plant Size (ft²):		0			
Employment:		13			
--Details--					
Description:		CONSTRUCTION & MINING (EXCEPT PETROLEUM) MACHINERY			
SIC/NAICS Code:		5082			
Description:		INDUSTRIAL MACHINERY & EQUIPMENT			
SIC/NAICS Code:		5084			
47	2 of 3	WNW/230.3	80.9 / 2.75	Canci Homes Corporation Inc. 385 Bell Street Ottawa ON	CA
Certificate #:		4415-5VKLDD			
Application Year:		2004			
Issue Date:		1/26/2004			
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:					
47	3 of 3	WNW/230.3	80.9 / 2.75	Canci Homes Corporation Inc. 385 Bell Street Ottawa ON K4C 1C1	ECA
Approval No:		4415-5VKLDD		MOE District:	Ottawa
Approval Date:		2004-01-26		City:	
Status:		Approved		Longitude:	-75.70239
Record Type:		ECA		Latitude:	45.40136
Link Source:		IDS		Geometry X:	
SWP Area Name:		Rideau Valley		Geometry Y:	
Approval Type:		ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS			
Project Type:		MUNICIPAL AND PRIVATE SEWAGE WORKS			
Business Name:		Canci Homes Corporation Inc.			
Address:		385 Bell Street			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/3601-5SQKL9-14.pdf			
PDF Site Location:					
48	1 of 1	SE/231.8	71.9 / -6.25	418 3rd AVENUE OTTAWA ON	HINC
External File Num:		FS INC 0810-06546			
Fuel Occurrence Type:		Pipeline Strike			
Date of Occurrence:		10/22/2008			
Fuel Type Involved:		Natural Gas			
Status Desc:		Completed - Causal Analysis(End)			
Job Type Desc:		Incident/Near-Miss Occurrence (FS)			
Oper. Type Involved:		Construction Site (pipeline strike)			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Service Interruptions: Yes Property Damage: Yes Fuel Life Cycle Stage: Transmission, Distribution and Transportation Root Cause: Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:No Management:Yes Human Factors:Yes Reported Details: Fuel Category: Gaseous Fuel Occurrence Type: Incident Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) County Name: Ottawa Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:					
49	1 of 1	WNW/234.8	80.9 / 2.75	385 Bell Street South Ottawa ON K1S 4K3	EHS
Order No: 20191204101 Status: C Report Type: Standard Report Report Date: 09-DEC-19 Date Received: 04-DEC-19 Previous Site Name: Lot/Building Size: 8276 sq ft Additional Info Ordered: Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.70246 Y: 45.401353					
50	1 of 1	WNW/240.0	80.2 / 2.03	PUC POLE TRANSFORMER OPPOSITE 326 POWELL STREET. OTTAWA CITY ON K1S 2A8	SPL
Ref No: 4411 Site No: Incident Dt: 5/29/1988 Year: Incident Cause: OTHER TRANSPORTATION ACCIDENT Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 5/29/1988 Dt Document Closed: Incident Reason: UNKNOWN Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: OTTAWA HYDRO-53 L OF TRANSFORMER OIL (CHLORIN-OIL TEST NEGATIVE)TO GRND Contaminant Qty: Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>51</u>	1 of 1	NW/244.6	78.9 / 0.74	ON	BORE
Borehole ID:	613104			Inclin FLG:	No
OGF ID:	215514408			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	JUN-1971			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.402487
Total Depth m:	4.4			Longitude DD:	-75.701102
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	445131
Drill Method:				Northing:	5027902
Orig Ground Elev m:	74.1			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	74.3				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218393732			Mat Consistency:	Dense
Top Depth:	1.2			Material Moisture:	
Bottom Depth:	2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	
Material 2:	Till			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	UNSPECIFIED. DENSE.				
Geology Stratum ID:	218393731			Mat Consistency:	Dense
Top Depth:	.8			Material Moisture:	
Bottom Depth:	1.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	
Material 2:	Till			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	UNSPECIFIED. DENSE.				
Geology Stratum ID:	218393733			Mat Consistency:	
Top Depth:	2			Material Moisture:	
Bottom Depth:	2.9			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Limestone			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	BEDROCK.				
Geology Stratum ID:	218393734			Mat Consistency:	
Top Depth:	2.9			Material Moisture:	
Bottom Depth:	4.4			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Limestone			Geologic Group:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3: Material 4: Gsc Material Description: Stratum Description:		BEDROCK. 00000 028 00025 020 00040 010 00000004000250130004004422 00025 011 **Note: Many records provided by the department have a truncated [Stratum Description] field.		Geologic Period: Depositional Gen:	
Geology Stratum ID: 218393730 Top Depth: 0 Bottom Depth: .8 Material Color: Material 1: Material 2: Gravel Material 3: Silt Material 4: Clay Gsc Material Description: Stratum Description: ARTIFICIAL.				Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Source					
Source Type: Data Survey Source Orig: Geological Survey of Canada Source Date: 1956-1972 Confidence: H Observatio: Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA2.txt RecordID: 056120 NTS_Sheet: 31G05G Confiden 1: Logged by professional. Exact and complete description of material and properties.		Source Appl: Spatial/Tabular Source Iden: 1 Scale or Res: Varies Horizontal: NAD27 Verticalda: Mean Average Sea Level			
Source List					
Source Identifier: 1 Source Type: Data Survey Source Date: 1956-1972 Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS) Source Originators: Geological Survey of Canada		Horizontal Datum: NAD27 Vertical Datum: Mean Average Sea Level Projection Name: Universal Transverse Mercator			
<u>52</u>	1 of 1	NW/245.3	78.9 / 0.70	315 Powell Avenue<UNOFFICIAL> Ottawa ON	SPL
Ref No: 1740-887H2U Site No: Incident Dt: Year: Incident Cause: Pipe Or Hose Leak Incident Event: Contaminant Code: 15 Contaminant Name: HYDRAULIC OIL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Surface Water Pollution Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 8/10/2010 Dt Document Closed: 9/23/2010 Incident Reason: Equipment Failure Site Name: 315 Powell Avenue<UNOFFICIAL> Site County/District: Site Geo Ref Meth:		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Motor Vehicle Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type:			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Incident Summary:</i>		Hydraulic oil spill to 315 Powell Avenue.			
<i>Contaminant Qty:</i>		30 L			

Unplottable Summary

Total: **60** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	OTTAWA CITY	BELL ST./CAMBRIDGE ST.	OTTAWA CITY ON	
CA	L.SIPOLINS	SOUTH OF CARLING AVE.	OTTAWA CITY ON	
CA	Ward 14 (Somerset)	Bell Street, Cambridge Street & Raymond Street	Ottawa ON	
CA	Ward 14 (Somerset)	Bell Street, Cambridge Street & Raymond Street	Ottawa ON	
CA	Taggart Residential Developments Ltd.		Ottawa ON	
CA	City of Ottawa	Chrysler Street from First Avenue to Fifth Avenue and Fourth Avenue from Bronson	Ottawa ON	
CA	Taggart Construction Limited	Mobile Facility	Ottawa ON	
CA	Taggart Residential Developments Ltd.		Ottawa ON	
CA	Taggart Residential Developments Ltd.		Ottawa ON	
CA	City of Ottawa	Carling Avenue (Road allowance)	Ottawa ON	
CA	Taggart Residential Developments Ltd.		Ottawa ON	
CA	Canada Lands Company CLC Limited		Ottawa ON	
CA	Taggart Residential Developments Ltd.		Ottawa ON	
CA	City of Ottawa	Carling Ave	Ottawa ON	
CA	R.M. OF OTTAWA-CARLETON	THIRD AVE./FOURTH AVE.	OTTAWA CITY ON	
CA	OTTAWA CITY	CAMBRIDGE STREET	OTTAWA CITY ON	
CONV	Taggart Construction Limited		Ottawa ON	
EBR	Taggart Construction Limited	Mobile Facility Ottawa Ontario Ottawa	ON	

ECA	City of Ottawa	Bronson Ave between Laurier Ave and Arlington Ave, and Gladstone Ave between Cambridge St and Bronson Ave	Ottawa ON	K2G 6J8
ECA	City of Ottawa	First Ave (from Bronson Avenue to Percy Street)	Ottawa ON	K2G 6J8
ECA	The Corporation of the City of Ottawa	Bronson Ave	Ottawa ON	K2G 6J8
ECA	Taggart Miller Environmental Services Inc.		Ottawa ON	K2P 1P9
ECA	Taggart Aggregates Ltd.	Mobile Facility	Ottawa ON	K1V 8Y3
ECA	Taggart Miller Environmental Services Inc.		Ottawa ON	K2P 1P9
ECA	City of Ottawa	Carling Ave	Ottawa ON	K2G 6J8
ECA	Taggart Construction Limited	Mobile Facility	Ottawa ON	K1V 8Y3
ECA	Canada Lands Company CLC Limited		Ottawa ON	K1P 5L4
ECA	City of Ottawa	Carling Ave	Ottawa ON	K2G 6J8
ECA	Taggart Commercial Developments Ltd.		Ottawa ON	K2P 1P9
ECA	Canada Lands Company CLC Limited		Ottawa ON	K1P 5L4
EHS		Carling Ave N Of, Grandview Rd	Ottawa ON	
EHS		Carling Ave N of Grandview Dr W	Ottawa ON	
GEN	City of Ottawa	Bronson Avenue between Arlington - Laurier W	Ottawa ON	
GEN	GVT OF CAN-HEALTH&WELFARE CAN.MED. 16-303	SER.BR,UNIT#25,RM B-16, CARLING AVE. K.W. NEATBY BLDG., C/O 301 ELGIN ST.	OTTAWA ON	K1A 0L3
GEN	City of Ottawa	Bronson Avenue between Arlington - Laurier W	Ottawa ON	
GEN	Kiewit Eurovia Vinci	Lincoln Fields Station Carling Avenue	Ottawa ON	K1H 1E1
SPL	Kiewit Eurovia Vinci	Carling Ave	Ottawa ON	
SPL	LECLAIR FUELS LTD.	BRONSON AVENUE TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	TAGGART SERVICES	TRAILER IN YARD TRANSPORT TRUCK (CARGO)	OTTAWA CITY ON	

SPL	FIRST FUEL	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	HOTEL/MOTEL	CARLING AVENUE (N.O.S.)	OTTAWA CITY ON	
SPL	CONSTRUCTION COMPANY	BRONSON AVENUE AT RIDEAU RIVER.	OTTAWA CITY ON	
SPL		RIDEAU RIVER, AT BRONSON AVE NEAR \	OTTAWA CITY ON	
SPL	O.C. TRANSPOR	ON CARLING AVE. IN BETWEEN PARKDALE & HOLLAND ST. OTTAWA SITE 1500 ST. LAURENT BOULEVARD	OTTAWA CITY ON	
SPL	City of Ottawa	Exit onto Bronson Ave	Ottawa ON	
SPL	Industry Canada - Communications Research Centre	Carling Avenue (Between Moody and March Road)	Ottawa ON	
SPL	Ottawa Hydro <UNOFFICIAL>	ON BELL ST. E. OF WESTRIDGE DR. ACROSS FROM LOT 173 IN STITTSVILLE <UNOFFICIAL>	Ottawa ON	
SPL	City of Ottawa	CARLING AVE., IN FRONT OF WESTGATE SHOPPING CENTRE<UNOFFICIAL>	Ottawa ON	
SPL		Graham Creek outfall near Carling Av. <UNOFFICIAL>	Ottawa ON	
SPL		Carling Ave near Woodroffe CARLING AVE<UNOFFICIAL>	Ottawa ON	
SPL		Carling Ave W @ Britannia	Ottawa ON	
SPL		Bronson Ave	Ottawa ON	
SPL	Taggart Aggregates Ltd.		Ottawa ON	
SPL	Taggart Construction Limited		Ottawa ON	
SPL	Enbridge Gas Distribution Inc.	Bronson Avenue near Fourth Ave.	Ottawa ON	
SPL		Carling Ave, EB and Melrose (centre of intersection)	Ottawa ON	
SPL	OC TRANSPOR	CARLING AVE. BETWEEN COLE AVE. & MAITLAND AVE. MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	
SPL	NATIONAL DEFENCE	SHERLY'S BAY (PROPERTY) OFF CARLING AVE. FUEL STORAGE TANK	OTTAWA CITY ON	
SPL	OTTAWA TRANSIT	CARLING AVENUE BUS	OTTAWA ON	
WDS	Taggart Miller Environmental Services Inc.		Ottawa ON	K2P 1P9

Unplottable Report

Site: OTTAWA CITY
BELL ST./CAMBRIDGE ST. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0344-96-
Application Year: 96
Issue Date: 5/16/1996
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: L.SIPOLINS
SOUTH OF CARLING AVE. OTTAWA CITY ON

Database:
CA

Certificate #: 7-1008-85-006
Application Year: 85
Issue Date: 11/15/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Ward 14 (Somerset)
Bell Street, Cambridge Street & Raymond Street Ottawa ON

Database:
CA

Certificate #: 0279-5AKJCT
Application Year: 02
Issue Date: 6/3/02
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 110 Laurier Avenue West
Client City: City of Ottawa
Client Postal Code: K1P 1J1
Project Description: Approval is sought for the construction of combined sewers on Bell Street, Cambridge Street, Raymond Street, Arlington Avenue, Louisa Street and Gladstone Avenue.
Contaminants:
Emission Control:

Site: Ward 14 (Somerset)
Bell Street, Cambridge Street & Raymond Street Ottawa ON

Database:
CA

Certificate #: 5281-5AKJ5U

Application Year: 02
Issue Date: 6/3/02
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 1495 Heron Road, Building M
Client City: Ottawa
Client Postal Code: K1V 6A6
Project Description: Approval is sought for the construction of watermains on Bell Street, Cambridge Street, Raymond Street, Arlington Avenue, Louisa Street and Gladstone Avenue.
Contaminants:
Emission Control:

Site: *Taggart Residential Developments Ltd.*
Ottawa ON

Database:
CA

Certificate #: 0092-6MUKH2
Application Year: 2006
Issue Date: 3/13/2006
Approval Type: Municipal and Private Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *City of Ottawa*
Chrysler Street from First Avenue to Fifth Avenue and Fourth Avenue from Bronson Ottawa ON

Database:
CA

Certificate #: 0624-86JGRB
Application Year: 2010
Issue Date: 8/3/2010
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *Taggart Construction Limited*
Mobile Facility Ottawa ON

Database:
CA

Certificate #: 0636-7KEL2F
Application Year: 2008
Issue Date: 11/19/2008
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Taggart Residential Developments Ltd.
Ottawa ON

Database:
CA

Certificate #: 1047-6MPLMW
Application Year: 2006
Issue Date: 3/24/2006
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Taggart Residential Developments Ltd.
Ottawa ON

Database:
CA

Certificate #: 1090-89DRC4
Application Year: 2010
Issue Date: 9/23/2010
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: City of Ottawa
Carling Avenue (Road allowance) Ottawa ON

Database:
CA

Certificate #: 3615-6QHRAR
Application Year: 2006
Issue Date: 6/13/2006
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Taggart Residential Developments Ltd.
Ottawa ON

Database:
CA

Certificate #: 4595-77ZKND
Application Year: 2007
Issue Date: 10/15/2007
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:

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

Site: **Canada Lands Company CLC Limited**
Ottawa ON

Database:
CA

Certificate #: 4783-5JNRC5
Application Year: 2003
Issue Date: 2/13/2003
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Taggart Residential Developments Ltd.**
Ottawa ON

Database:
CA

Certificate #: 7167-6SJU4P
Application Year: 2006
Issue Date: 8/17/2006
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **City of Ottawa**
Carling Ave Ottawa ON

Database:
CA

Certificate #: 2472-8GRQTN
Application Year: 2011
Issue Date: 5/20/2011
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **R.M. OF OTTAWA-CARLETON**
THIRD AVE./FOURTH AVE. OTTAWA CITY ON

Database:
CA

Certificate #: 7-0844-95-
Application Year: 95
Issue Date: 8/22/1995
Approval Type: Municipal water

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

Site: OTTAWA CITY
CAMBRIDGE STREET OTTAWA CITY ON

Database:
CA

Certificate #: 3-1560-86-
Application Year: 86
Issue Date: 10/8/1986
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Taggart Construction Limited
Ottawa ON

Database:
CONV

File No: 012802
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description:

Location:
Region:
Ministry District:

Taggart Construction Limited, Paterson Group Inc. and Robert Passmore have been fined \$5,000 each, totalling \$15,000 plus a victim fine surcharge, after pleading guilty on January 15, 2009 to violations under the Ontario Water Resources Act. Taggart Construction Limited and Paterson Group Inc. were convicted of failing to comply with a Provincial Officer Order by taking more than 50,000 litres of water per day, and Mr. Passmore was convicted of giving false or misleading information to the ministry. The parties were given six months to pay the fine. The Court heard that Taggart Construction Limited was contracted by a developer to install municipal services at a subdivision in Ottawa which required dewatering activities. After being issued a Provincial Officer Order to restrict water taking activities to below 50,000 litres per day until a permit had been obtained, Taggart hired Paterson Group Inc. to submit an application for the permit. Taggart then pumped over 50,000 litres of water based on information provided by Paterson Group employee, Mr. Passmore, that the go ahead to pump had been given when a permit had yet to be issued. In an interview with ministry investigators, Mr. Passmore denied giving Taggart verbal approval to pump in excess of 50,000 litres per day. Taggart Construction Limited, Paterson Group Inc. and Mr. Passmore were charged following an investigation by the Ministry of the Environment's Investigations and Enforcement Branch.

Background:
URL:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section:

Act/Regulation/Section: OWRA
Date of Offence:
Date of Conviction:
Date Charged: January 15, 2009
Charge Disposition: fine, victim fine surcharge
Fine: \$5,000
Synopsis:

Site: **Taggart Construction Limited**
Mobile Facility Ottawa Ontario Ottawa ON

Database:
EBR

EBR Registry No: IA07E0165
Ministry Ref No: 8556-6XWUA3
Notice Type: Instrument Decision
Notice Stage:
Notice Date: December 09, 2008
Proposal Date: January 30, 2007
Year: 2007
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Taggart Construction Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 3187 Albion Rd S, Ottawa Ontario, K1V 8Y3
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

Mobile Facility Ottawa Ontario Ottawa

Site: **City of Ottawa**
Bronson Ave between Laurier Ave and Arlington Ave, and Gladstone Ave between Cambridge St and Bronson Ave
Ottawa ON K2G 6J8

Database:
ECA

Approval No: 3535-8T9LDY
Approval Date: 2012-04-12
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Bronson Ave between Laurier Ave and Arlington Ave, and Gladstone Ave between Cambridge St and Bronson Ave
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/7308-8PLKHH-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **City of Ottawa**
First Ave (from Bronson Avenue to Percy Street) Ottawa ON K2G 6J8

Database:
ECA

Approval No: 3115-9LPLFE
Approval Date: 2014-07-08
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: First Ave (from Bronson Avenue to Percy Street)
Full Address:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/3532-9FZJQAQ-14.pdf>
PDF Site Location:

Site: *The Corporation of the City of Ottawa
Bronson Ave Ottawa ON K2G 6J8*

Database:
[ECA](#)

Approval No: 7288-B9LLJC
Approval Date: 2019-03-05
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: The Corporation of the City of Ottawa
Address: Bronson Ave
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/8437-B9BKWH-13.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: *Taggart Miller Environmental Services Inc.
Ottawa ON K2P 1P9*

Database:
[ECA](#)

Approval No: 4742-B3ULFF
Approval Date: 2019-03-07
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Taggart Miller Environmental Services Inc.
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/9364-AW7KFR-13.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: *Taggart Aggregates Ltd.
Mobile Facility Ottawa ON K1V 8Y3*

Database:
[ECA](#)

Approval No: 2795-BB6LGF
Approval Date: 2019-09-03
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Business Name: Taggart Aggregates Ltd.
Address: Mobile Facility
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/1998-B6BKSQ-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: *Taggart Miller Environmental Services Inc.
Ottawa ON K2P 1P9*

Database:
[ECA](#)

Approval No: 2172-BAGR2C
Approval Date: 2019-10-07
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Approval Type: ECA-AIR
Project Type: AIR
Business Name: Taggart Miller Environmental Services Inc.
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/0412-AW7KNR-14.pdf>
PDF Site Location:

Site: **City of Ottawa**
Carling Ave Ottawa ON K2G 6J8

Database:
ECA

Approval No: 2472-8GRQTN
Approval Date: 2011-05-20
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Carling Ave
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/5823-8GCKK6-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Taggart Construction Limited**
Mobile Facility Ottawa ON K1V 8Y3

Database:
ECA

Approval No: 0636-7KEL2F
Approval Date: 2008-11-19
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Business Name: Taggart Construction Limited
Address: Mobile Facility
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/8556-6XWUA3-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Canada Lands Company CLC Limited**
Ottawa ON K1P 5L4

Database:
ECA

Approval No: 6929-A7MRBC
Approval Date: 2016-03-03
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Canada Lands Company CLC Limited
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/3139-A7HSPY-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **City of Ottawa**
Carling Ave Ottawa ON K2G 6J8

Database:
ECA

Approval No: 3723-9ATJC6
MOE District:

Approval Date: 2013-08-30
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Carling Ave
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/9325-9AMR2C-14.pdf>
PDF Site Location:

City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Taggart Commercial Developments Ltd.**
Ottawa ON K2P 1P9

Database:
ECA

Approval No: 7279-9A3ND2
Approval Date: 2013-07-31
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Taggart Commercial Developments Ltd.
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/8903-99ELG5-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Canada Lands Company CLC Limited**
Ottawa ON K1P 5L4

Database:
ECA

Approval No: 0824-A8CR5H
Approval Date: 2016-04-12
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Canada Lands Company CLC Limited
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/3815-A72KG2-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Carling Ave N Of, Grandview Rd Ottawa ON**

Database:
EHS

Order No: 20051020002
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
X:
Y:

Site: **Carling Ave N of Grandview Dr W Ottawa ON**

Database:
EHS

Order No: 20051017043
Nearest Intersection:

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:

Municipality:
Client Prov/State: QC
Search Radius (km): 0.25
X:
Y:

Site: *City of Ottawa*
Bronson Avenue between Arlington - Laurier W Ottawa ON

Database:
[GEN](#)

Generator No: ON3229547
SIC Code: 237110
SIC Description: Water and Sewer Line and Related Structures Construction
Approval Years: 2012
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Site: *GVT OF CAN-HEALTH&WELFARE CAN.MED.16-303*
SER.BR,UNIT#25,RM B-16, CARLING AVE. K.W. NEATBY BLDG., C/O 301 ELGIN ST. OTTAWA ON K1A 0L3

Database:
[GEN](#)

Generator No: ON0095617
SIC Code: 8635
SIC Description: PUB. HEALTH CLINICS
Approval Years: 92,93,94,95,96,97
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Site: *City of Ottawa*
Bronson Avenue between Arlington - Laurier W Ottawa ON

Database:
[GEN](#)

Generator No: ON3229547
SIC Code: 237110
SIC Description: WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION
Approval Years: 2013
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Site: *Kiewit Eurovia Vinci*
Lincoln Fields Station Carling Avenue Ottawa ON K1H 1E1

Database:
[GEN](#)

Generator No: ON3711734
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:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 221 L
Waste Class Desc: Light fuels

Waste Class: 146 L
Waste Class Desc: Other specified inorganic sludges, slurries or solids

Site: Kiewit Eurovia Vinci
Carling Ave Ottawa ON

Database:
SPL

Ref No: 4771-BW6QNN
Site No: NA
Incident Dt: 12/10/2020
Year:
Incident Cause:
Incident Event: Leak/Break
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1: n/a
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env: Land
MOE Response: No
Dt MOE Arvl on Scn:
MOE Reported Dt: 12/10/2020
Dt Document Closed: 2/1/2021
Incident Reason: Operator/Human Error
Site Name: Lincoln Fields Bus Station<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Spill: 3L hydraulic oil to ground, cld
Contaminant Qty: 3 L

Discharger Report:
Material Group:
Health/Env Conseq: 2 - Minor Environment
Client Type: Corporation
Sector Type: Miscellaneous Communal
Agency Involved:
Nearest Watercourse:
Site Address: Carling Ave
Site District Office: Ottawa
Site Postal Code:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing: 5023820
Easting: 438710
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Land Spills
Source Type: Motor Vehicle

Site: LECLAIR FUELS LTD.
BRN SON AVENUE TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
SPL

Ref No: 9634
Site No:
Incident Dt: 9/21/1988
Year:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/21/1988
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: OMHEU TRUCK-100 L GASOLINE SPILLED TO CATCHBASIN AND ROAD
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting: CITY OF OTTAWA
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: TAGGART SERVICES
TRAILER IN YARD TRANSPORT TRUCK (CARGO) OTTAWA CITY ON

Database:
SPL

Ref No: 21945
Discharger Report:

Site No:
Incident Dt: 7/13/1989
Year:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/13/1989
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: TAGGART SERVICES- 2L JUGSOF HYPOCHLORITE(JAVEX) SLON SPILLED IN TRAILER.
Contaminant Qty:

Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: **FIRST FUEL**
TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
SPL

Ref No: 31237
Site No:
Incident Dt: 2/22/1990
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium: LAND / WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/22/1990
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: FIRST FUELS-5 L FURNACE OIL TO WATER PUDDLE.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: **HOTEL/MOTEL**
CARLING AVENUE (N.O.S.) OTTAWA CITY ON

Database:
SPL

Ref No: 84065
Site No:
Incident Dt: 4/14/1993
Year:
Incident Cause: UNDERGROUND TANK LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:

Contaminant UN No 1:
Environment Impact: CONFIRMED
Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/14/1993
Dt Document Closed:
Incident Reason: CORROSION
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: EMBASSY WEST HOTEL: FUEL-CONTAMINATED SOIL FOUND BY UNDERGROUND TANK
Contaminant Qty:

Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting: MCCR
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: CONSTRUCTION COMPANY
 BRONSON AVENUE AT RIDEAU RIVER. OTTAWA CITY ON

Database:
 SPL

Ref No: 93972
Site No:
Incident Dt: 11/30/1993
Year:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact: Water course or lake
Receiving Medium: WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 11/30/1993
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: CONSTRUCTION COMPANY- DIESEL TO RIVER FROM OVERTURNED CRANE.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: RIDEAU RIVER, AT BRONSON AVE NEAR \ OTTAWA CITY ON

Database:
 SPL

Ref No: 94444
Site No:
Incident Dt: 11/22/1993
Year:
Incident Cause:
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium: WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 11/22/1993
Dt Document Closed:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:

Incident Reason:
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

Source Type:

Site: O.C. TRANSPO
ON CARLING AVE. IN BETWEEN PARKDALE & HOLLAND ST. OTTAWA SITE 1500 ST. LAURENT BOULEVARD
OTTAWA CITY ON

Database:
SPL

Ref No: 113894
Site No:
Incident Dt: 6/1/1995
Year:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Water course or lake
Receiving Medium: LAND / WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/1/1995
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting: WORKS DEPT.
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

O.C. TRANSPO - UNKNOWN AMOUNT OF MOTOR OIL TO RD. & SEWER FROM BUS.

Site: City of Ottawa
Exit onto Bronson Ave Ottawa ON

Database:
SPL

Ref No: 3585-5RV5CT
Site No:
Incident Dt: 9/29/2003
Year:
Incident Cause: Unknown
Incident Event:
Contaminant Code: 15
Contaminant Name: POWER STEERING FLUID
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact:
Receiving Medium: Water
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/29/2003
Dt Document Closed:
Incident Reason: Other - Reason not otherwise defined
Site Name: CARLETON UNIVERSITY - CATCH BASIN AT...<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: OC Transpo- 10 L power steer.fl. to cb. cleaning
Contaminant Qty: 10 L

Discharger Report:
Material Group: Oil
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office: Ottawa
Site Postal Code:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Spills
Source Type:

Site: Industry Canada - Communications Research Centre
Carling Avenue (Between Moody and March Road) Ottawa ON

Database:
SPL

Ref No:	6336-5TMS96	Discharger Report:	
Site No:		Material Group:	Waste
Incident Dt:	11/25/2003	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Valve / Fitting Leak Or Failure	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:	44	Nearest Watercourse:	
Contaminant Name:	SEWAGE,RAW UNCHLORINATED	Site Address:	
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	Eastern
Environment Impact:	Not Anticipated	Site Municipality:	Ottawa
Nature of Impact:	Other Impact(s)	Site Lot:	
Receiving Medium:	Land	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	11/25/2003	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	Error- Operator error	Source Type:	
Site Name:	NATIONAL CAPITAL COMMISSION<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	CRC: Sewage forcemain hit, contained to land		
Contaminant Qty:			

Site: Ottawa Hydro <UNOFFICIAL>
ON BELL ST. E. OF WESTRIDGE DR. ACROSS FROM LOT 173 IN STITTSVILLE <UNOFFICIAL> Ottawa ON

Database:
SPL

Ref No:	2302-63TUK4	Discharger Report:	
Site No:		Material Group:	Oil
Incident Dt:	8/13/2004	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Cooling System Leak	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	TRANSFORMER OIL (N.O.S.)	Site Address:	
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	Eastern
Environment Impact:		Site Municipality:	Ottawa
Nature of Impact:	Soil Contamination	Site Lot:	
Receiving Medium:	Land	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	8/13/2004	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	Damage By Moving Equipment - Containers damaged by moving	Source Type:	
Site Name:	ON BELL ST. E. OF WESTRIDGE DR. ACROSS FROM LOT 173 IN STITTSVILLE <UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Ottawa Hydro - 150 L of oil to ground.		
Contaminant Qty:	150 L		

Site: City of Ottawa
CARLING AVE., IN FRONT OF WESTGATE SHOPPING CENTRE<UNOFFICIAL> Ottawa ON

Database:
SPL

Ref No:	7707-5XRK48	Discharger Report:	
Site No:		Material Group:	Chemical
Incident Dt:	4/5/2004	Health/Env Conseq:	
Year:		Client Type:	

Incident Cause: Pipe Or Hose Leak
Incident Event:
Contaminant Code: 27
Contaminant Name: COOLANT (N.O.S.)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Possible
Nature of Impact: Soil Contamination
Receiving Medium: Land
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/5/2004
Dt Document Closed:
Incident Reason: Equipment Failure
Site Name: CARLING AVE., IN FRONT OF WESTGATE SHOPPING CENTRE<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: OC Transpo,7 L antifreeze into storm sewer,works
Contaminant Qty: 7 L

Sector Type: Other
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office: Ottawa
Site Postal Code:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Spills
Source Type:

Site: **Graham Creek outfall near Carling Av.<UNOFFICIAL> Ottawa ON** **Database:** **SPL**

Ref No: 7230-6EESVB
Site No:
Incident Dt: 7/18/2005
Year:
Incident Cause: Discharge Or Bypass To A Watercourse
Incident Event:
Contaminant Code:
Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Possible
Nature of Impact: Surface Water Pollution
Receiving Medium: Water
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/18/2005
Dt Document Closed:
Incident Reason: Unknown - Reason not determined
Site Name: Graham Creek outfall near Carling Av.<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Ukn srce, film on Graham Ck, Works & ERP
Contaminant Qty:

Discharger Report: 0
Material Group: Oil
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office: Ottawa
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Spills to Watercourses
Source Type:

Site: **Carling Ave near Woodroffe CARLING AVE<UNOFFICIAL> Ottawa ON** **Database:** **SPL**

Ref No: 3016-6UGHU4
Site No:
Incident Dt: 10/11/2006
Year:
Incident Cause:
Incident Event:
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact: Soil Contamination

Discharger Report:
Material Group: Oils
Health/Env Conseq:
Client Type:
Sector Type: Other Motor Vehicle
Agency Involved:
Nearest Watercourse:
Site Address: CARLING AVE NEAR WOODROFFE
Site District Office: Ottawa
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:

Receiving Medium: Land
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 10/11/2006
Dt Document Closed:
Incident Reason:
Site Name: CARLING AVE NEAR WOODROFFE
Site County/District:
Site Geo Ref Meth:
Incident Summary: Carling Ave: spill 2 gallons hydraulic oil
Contaminant Qty: 9 L

Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: Carling Ave W @ Britannia Ottawa ON

Database:
SPL

Ref No: 5535-794K7V
Site No:
Incident Dt:
Year:
Incident Cause: Pipe Or Hose Leak
Incident Event:
Contaminant Code: 27
Contaminant Name: COOLANT N.O.S.
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Other Impact(s); Surface Water Pollution
Receiving Medium: Water
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 11/19/2007
Dt Document Closed: 12/13/2007
Incident Reason: Equipment Failure
Site Name: Coolant spill - OC Transpo Bus<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: OC Transpo - @1L coolant to CB
Contaminant Qty: 1 L

Discharger Report:
Material Group: Chemicals
Health/Env Conseq:
Client Type:
Sector Type: Other Motor Vehicle
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: Bronson Ave Ottawa ON

Database:
SPL

Ref No: 5310-7DDTQN
Site No:
Incident Dt:
Year:
Incident Cause: Unknown
Incident Event:
Contaminant Code: 27
Contaminant Name: COOLANT N.O.S.
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact:
Receiving Medium:
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/4/2008
Dt Document Closed: 4/17/2008
Incident Reason: Equipment Failure
Site Name: Carleton University<UNOFFICIAL>
Site County/District:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Other Motor Vehicle
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office: Ottawa
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Watercourse Spills
Source Type:

Site Geo Ref Meth:
Incident Summary: OC Transpo: Antifreeze to sewer from bus. Carleton U.
Contaminant Qty: 25 L

Site: **Taggart Aggregates Ltd.**
Ottawa ON

Database:
SPL

Ref No: 6604-BAFN75
Site No: NA
Incident Dt: 3/20/2019
Year:
Incident Cause:
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env:
MOE Response: No
Dt MOE Arvl on Scn:
MOE Reported Dt: 3/20/2019
Dt Document Closed: 3/22/2019
Incident Reason:
Site Name: Fernbank Quarry<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Quarry blast causing rattling at residential properties
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq: 0 - No Impact
Client Type: Corporation
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office: Ottawa
Site Postal Code:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: **Taggart Construction Limited**
Ottawa ON

Database:
SPL

Ref No: 7584-BB3KRQ
Site No: NA
Incident Dt: 4/4/2019
Year:
Incident Cause:
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/9/2019
Dt Document Closed:
Incident Reason:
Site Name: 1896 John Quinn rd, Metcalfe<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Mobile Crusher Relocation - 2019
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type: Corporation
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office: Ottawa
Site Postal Code:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: **Enbridge Gas Distribution Inc.**
Bronson Avenue near Fourth Ave. Ottawa ON

Database:
SPL

Ref No: 3447-8TESBJ
Site No:
Incident Dt: 16-APR-12
Year:
Incident Cause: Pipe Or Hose Leak
Incident Event:
Contaminant Code: 35
Contaminant Name: NATURAL GAS, COMPRESSED (METHANE)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact:
Receiving Medium: Sewage - Municipal/Private and Commercial
Receiving Env:
MOE Response: Referral to others
Dt MOE Arvl on Scn:
MOE Reported Dt: 16-APR-12
Dt Document Closed:
Incident Reason: Spill
Site Name: 4" intermediate pressure natural gas main damage<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Enbridge, TSSA FSB: 4" Gas Main Strike, Nat Gas to Air
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Pipeline
Agency Involved:
Nearest Watercourse:
Site Address: Bronson Avenue near Fourth Ave.
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Air Spills - Gases and Vapours
Source Type:

Site: **Carling Ave, EB and Melrose (centre of intersection) Ottawa ON** **Database:** **SPL**

Ref No: 1662-97RRRA
Site No:
Incident Dt: 16-MAY-13
Year:
Incident Cause: Leak/Break
Incident Event:
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Surface Water Pollution
Receiving Medium:
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 16-MAY-13
Dt Document Closed:
Incident Reason: Equipment Failure
Site Name: Hydraulic spill to road/CB<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: OC Transpo: 10 L hydraulic oil to rd/CB. Cntd/clng.
Contaminant Qty: 10 L

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Motor Vehicle
Agency Involved:
Nearest Watercourse:
Site Address: Carling Ave, EB and Melrose (centre of intersection)
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Watercourse Spills
Source Type:

Site: **OC TRANSPO CARLING AVE. BETWEE COLE AVE. & MAITLAND AVE. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON** **Database:** **SPL**

Ref No: 238849
Site No:
Incident Dt: 9/9/2002
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:

Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Multi Media Pollution
Receiving Medium: LAND, WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/9/2002
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: OC TRANSIT BUS: 60 L HYDRAULIC OIL TO ROAD & STORM SEWER. CLEANING.
Contaminant Qty:

Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20107
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: NATIONAL DEFENCE
 SHERLY'S BAY (PROPERTY) OFF CARLING AVE. FUEL STORAGE TANK OTTAWA CITY ON

Database:
 SPL

Ref No: 223921
Site No:
Incident Dt: 4/11/2002
Year:
Incident Cause: UNDERGROUND TANK LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/11/2002
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: NATIONAL DEFENCE, LEAKING UST, INSTALLED PRE 1980 UNKNOW VOLUME TO GRND
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20107
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: OTTAWA TRANSIT
 CARLING AVENUE BUS OTTAWA ON

Database:
 SPL

Ref No: 187680
Site No:
Incident Dt: 9/29/2000
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Water course or lake
Receiving Medium: WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20107
Site Lot:
Site Conc:
Northing:
Easting: PUBLIC WORKS, FIRE DEPARTMENT
Site Geo Ref Accu:

MOE Reported Dt: 9/29/2000
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

Site Map Datum:
SAC Action Class:
Source Type:

OC TRANSP:DIESEL FUEL LEAK FROM FUEL PUMP/LINE INTO SEWER-WORKS NOTIFIED

Site: Taggart Miller Environmental Services Inc.
Ottawa ON K2P 1P9

Database:
WDS

Approval No: 4538-B8EMLT
Mob Unit Cert No:
EBR Registry No:
Status: Approved
Facility Type:
Record Type: ECA
Link Source: IDS
Project Type: WASTE DISPOSAL SITES
Application Status:
Issue Date: 2019-12-13
Input Date:
Date Received:
Est Closure Date:
Mobile Capacity:
Mobile Units:
Mobile Description:
Prop City:
Prop Postal:
Prop Phone:
Serial Link:
Approval Type: ECA-WASTE DISPOSAL SITES
Proponent:
Prop Address:
Proponent County/District:
Full Address:
Site Lot:
Waste Class Code:
Waste Class:
Waste Type:
Waste Type Other:
Waste Description:
Landfill Monitoring:
Landfill Ctrl Type:
Site Closing Description:
Project Description:
Municipalities Served:
Approval Description:
Other Approvals/Permits:
PDF URL:
PDF Site Location:

Total Area (ha):
Landfill Cap (m³):
Transfer Area (ha):
Transfer Cap (m³):
Transfer Cert No:
Inciner. Area (ha):
Inciner. Cap (t):
Process Area (m³):
Process Cap (m³/d):
Process Vol (m³):
Process Feed (m³):
Site Concession:
Site Region/County:
SWP Area Name:
MOE District:
District Office:
Latitude:
Longitude:
Geometry X:
Geometry Y:

ECA-WASTE DISPOSAL SITES

<https://www.accessenvironment.ene.gov.on.ca/instruments/1994-AW7JS8-14.pdf>

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory:

Provincial

[AAGR](#)

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial

[AGR](#)

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

Government Publication Date: Up to Nov 2021

Abandoned Mine Information System:

Provincial

[AMIS](#)

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

Government Publication Date: 1800-Mar 2022

Anderson's Waste Disposal Sites:

Private

[ANDR](#)

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

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial

[AST](#)

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

[AUWR](#)

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

Government Publication Date: 1999-May 31, 2022

Borehole:

Provincial

[BORE](#)

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

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

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

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:

Federal CDRY

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

Government Publication Date: Jan 2004-Dec 2020

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: Feb 28, 2022

Chemical Manufacturers and Distributors:

Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

Chemical Register:

Private CHM

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

Government Publication Date: 1999-May 31, 2022

Compressed Natural Gas Stations:

Private CNG

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

Government Publication Date: Dec 2012 -Apr 2022

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Jun 2022

Certificates of Property Use:

Provincial CPU

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

Government Publication Date: 1994 - Jun 30, 2022

Drill Hole Database:Provincial [DRL](#)

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 2020**Delisted Fuel Tanks:**Provincial [DTNK](#)

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

Government Publication Date: Feb 28, 2022**Environmental Activity and Sector Registry:**Provincial [EASR](#)

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

Government Publication Date: Oct 2011- Jun 30, 2022**Environmental Registry:**Provincial [EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994 - Jun 30, 2022**Environmental Compliance Approval:**Provincial [ECA](#)

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

Government Publication Date: Oct 2011- Jun 30, 2022**Environmental Effects Monitoring:**Federal [EEM](#)

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

Government Publication Date: 1992-2007***ERIS Historical Searches:**Private [EHS](#)

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

Government Publication Date: 1999-Mar 31, 2022**Environmental Issues Inventory System:**Federal [EIIS](#)

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial **EMHE**

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

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial **EPAR**

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land / 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, 2021

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: Feb 28, 2022

Federal Convictions:

Federal **FCON**

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal **FCS**

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

Government Publication Date: Jun 2000-Jun 2022

Fisheries & Oceans Fuel Tanks:

Federal **FOFT**

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

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal **FRST**

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

Government Publication Date: May 31, 2018

Fuel Storage Tank:

Provincial **FST**

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

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

Government Publication Date: Feb 28, 2022

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-Feb 28, 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 2019

TSSA Historic Incidents:

Provincial

[HINC](#)

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

[IAFT](#)

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

[INC](#)

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

Government Publication Date: Feb 28, 2022

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 21, 2022

Canadian Mine Locations:

Private

[MINE](#)

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

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

[MNR](#)

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

Government Publication Date: 1846-Feb 2022

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, 2020

National Defense & Canadian Forces Fuel Tanks:

Federal

[NDFT](#)

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

[NDSP](#)

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

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

[NDWD](#)

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

[NEBI](#)

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

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal

[NEBP](#)

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

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

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

NPRI

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private

OGWE

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

Government Publication Date: 1988-May 31, 2022

Ontario Oil and Gas Wells:

Provincial

OOGW

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

Government Publication Date: 1800-Jan 2021

Inventory of PCB Storage Sites:

Provincial

OPCB

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

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

Orders:

Provincial

ORD

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

Government Publication Date: 1994 - Jun 30, 2022

Canadian Pulp and Paper:

Private

PAP

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

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

Parks Canada Fuel Storage Tanks:

Federal

PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

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

Government Publication Date: Oct 2011- Jun 30, 2022

Pipeline Incidents:

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing 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

Private and Retail Fuel Storage Tanks:

Provincial PRT

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

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

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

Government Publication Date: 1994 - Jun 30, 2022

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, 1992-2019

Record of Site Condition:

Provincial RSC

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

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

Government Publication Date: 1997-Sept 2001, Oct 2004-Jun 2022

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-May 31, 2022

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 the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Sep 2020; Dec 2020-Mar 2021

Wastewater Discharger Registration Database:

Provincial [SRDS](#)

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

Government Publication Date: 1990-Dec 31, 2020

Anderson's Storage Tanks:

Private [TANK](#)

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

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal [TCFT](#)

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

Government Publication Date: 1970 - Dec 2020

Variances for Abandonment of Underground Storage Tanks:

Provincial [VAR](#)

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

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Waste Disposal Sites - MOE CA Inventory:

Provincial [WDS](#)

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

Government Publication Date: Oct 2011- Jun 30, 2022

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 30th, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial [WWIS](#)

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

Government Publication Date: Jan 31, 2022

Definitions

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

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

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

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

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

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

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

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

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

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

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

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

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Phase One Environmental Site Assessment

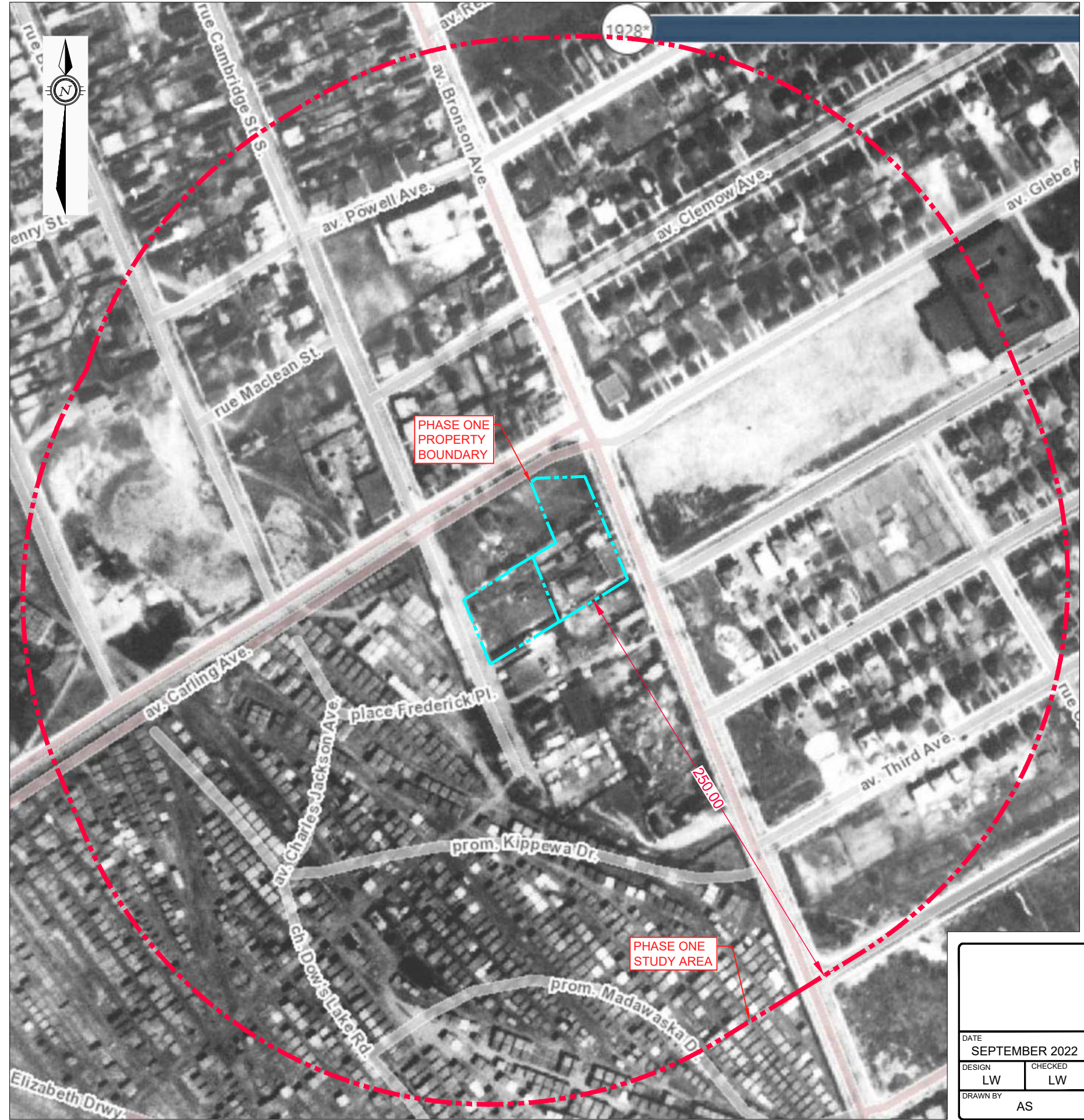
770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario

OTT-22019409-A0

September 22, 2022

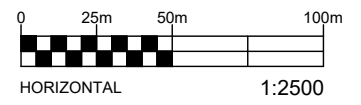
Appendix F: Aerial Photographs

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LEGEND

- - - - - PROPERTY BOUNDARY
- . - . - PHASE ONE STUDY AREA (250m)



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 t: +1.613.688.1899 | f: +1.613.225.7337
 2650 Queensview Drive, Suite 100
 Ottawa, ON K2B 8H6, Canada

DATE SEPTEMBER 2022		CLIENT: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 770 & 774 BRONSON AVENUE + 557 CAMBRIDGE STREET, OTTAWA, ON		project no. OTT-22019409-A0
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PHASE ONE
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BOUNDARY

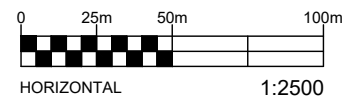
PHASE ONE
STUDY AREA

1958*

250.00

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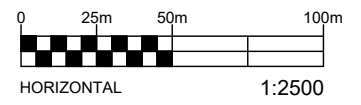
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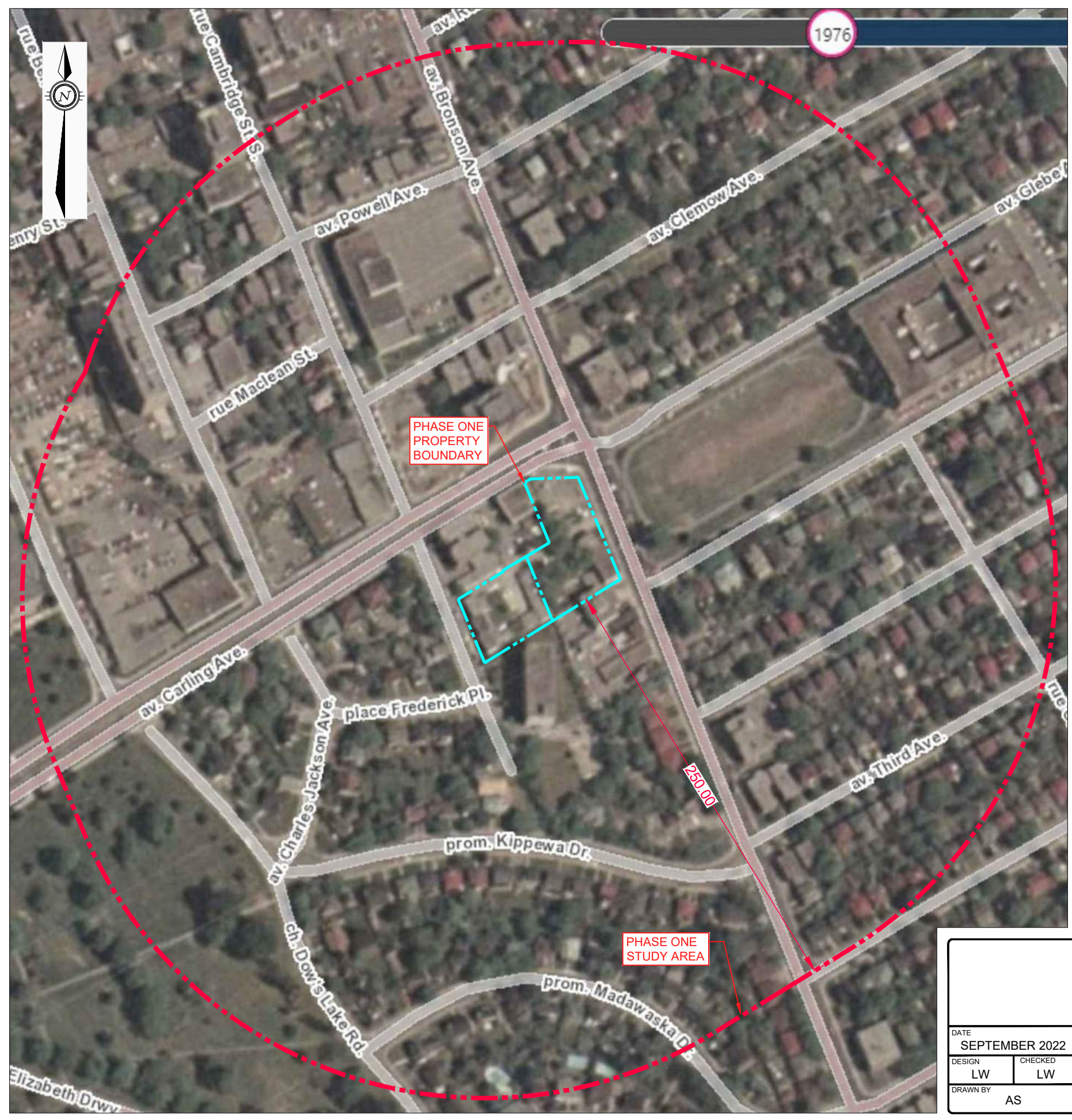
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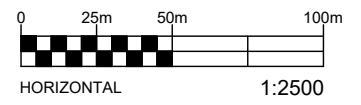


PHASE ONE
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BOUNDARY

PHASE ONE
STUDY AREA

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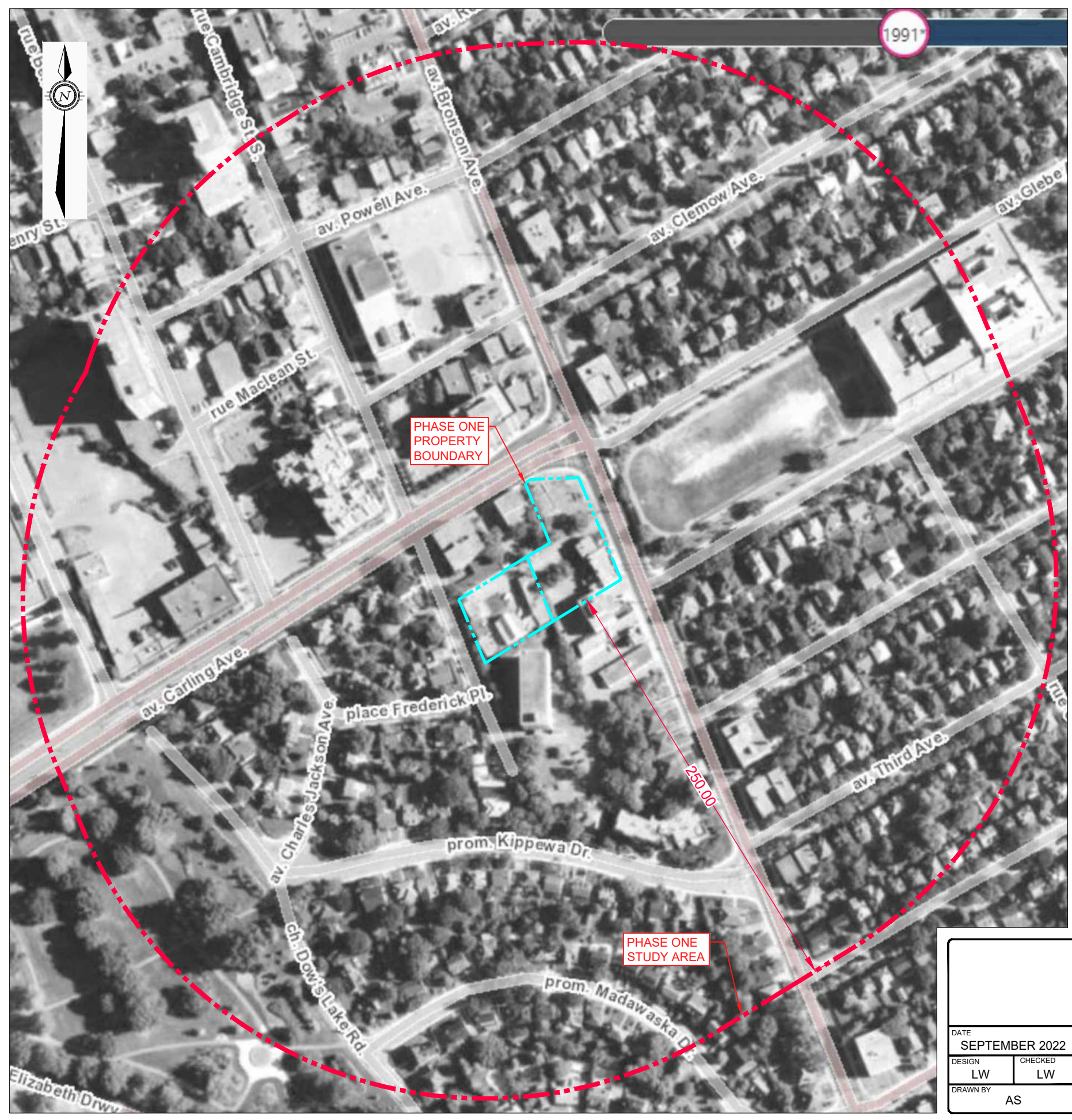
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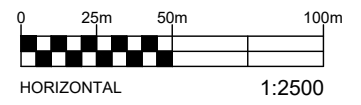
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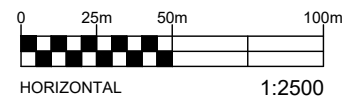


PHASE ONE
PROPERTY
BOUNDARY

PHASE ONE
STUDY AREA

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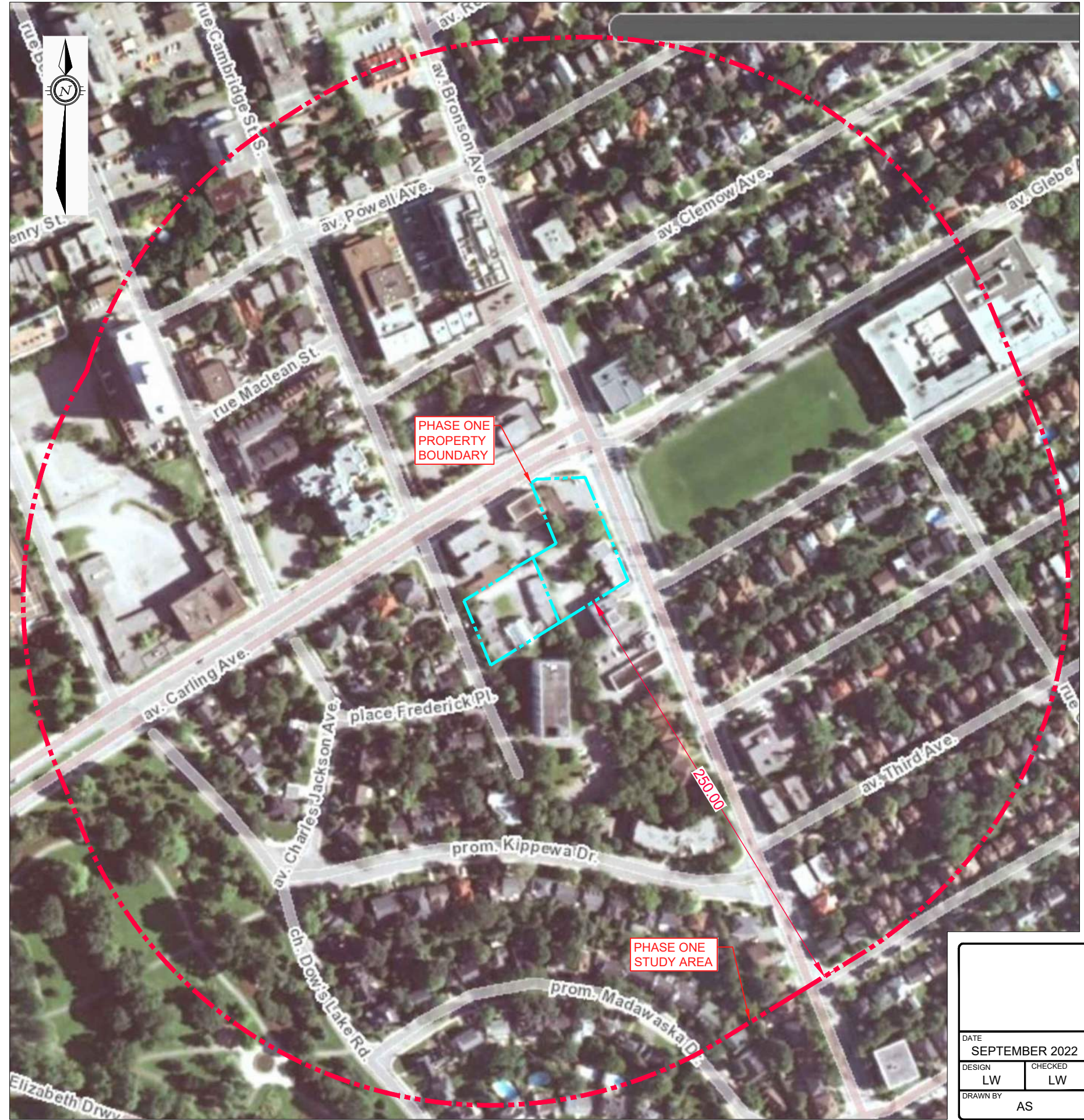
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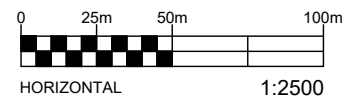


PHASE ONE
PROPERTY
BOUNDARY

PHASE ONE
STUDY AREA

LEGEND

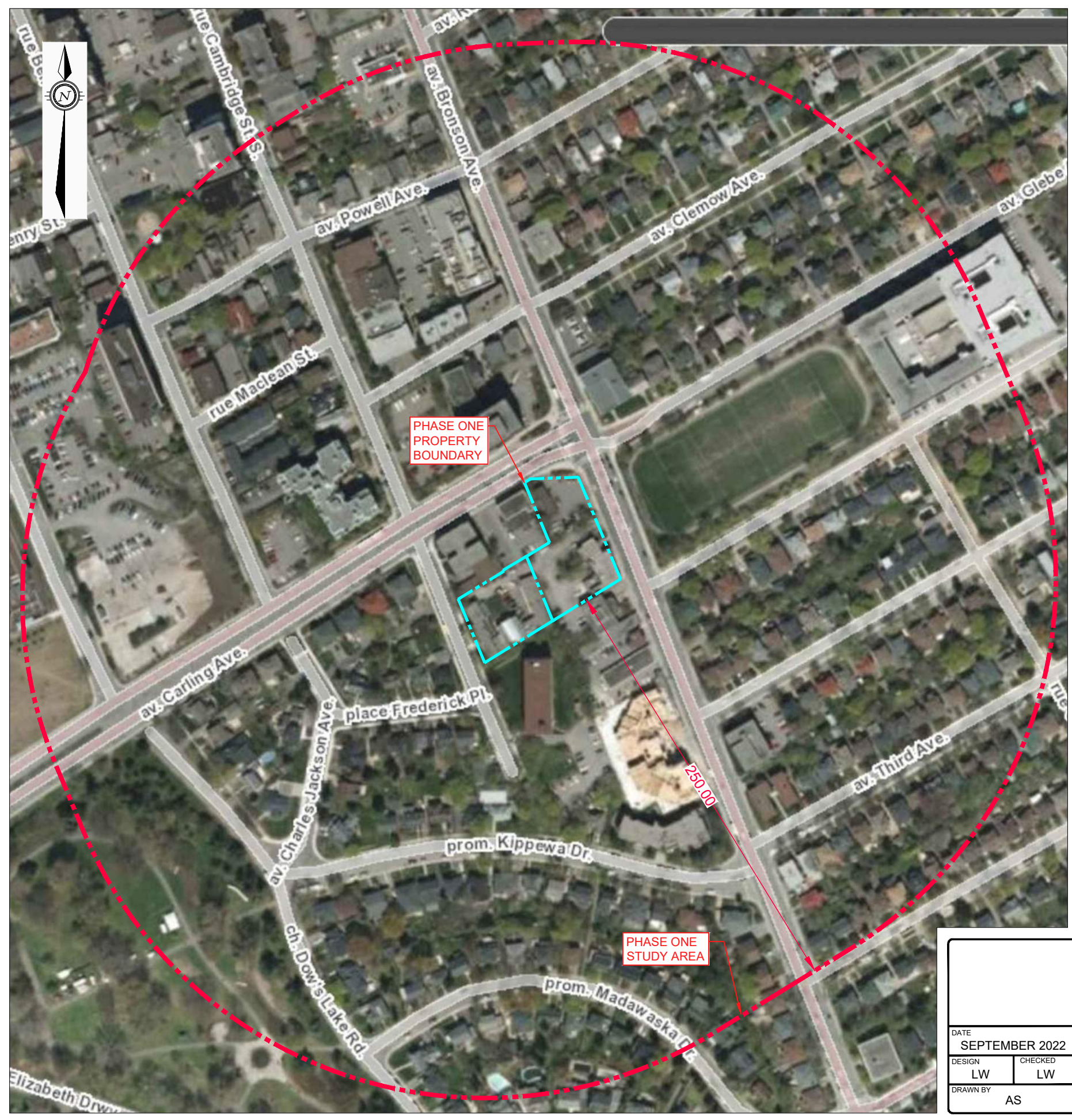
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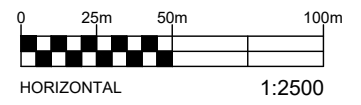
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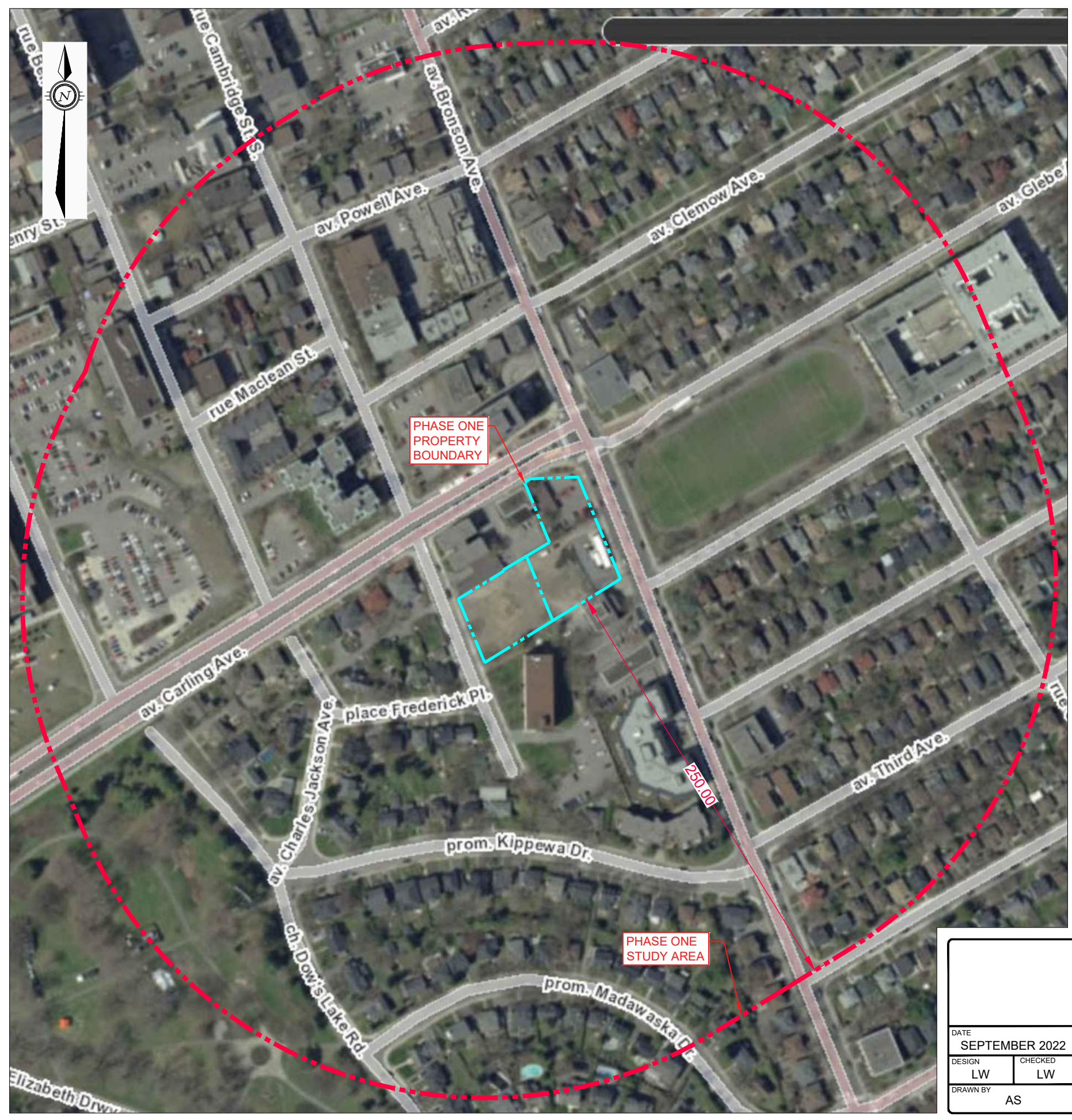
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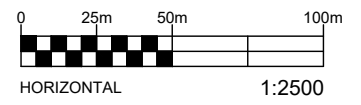
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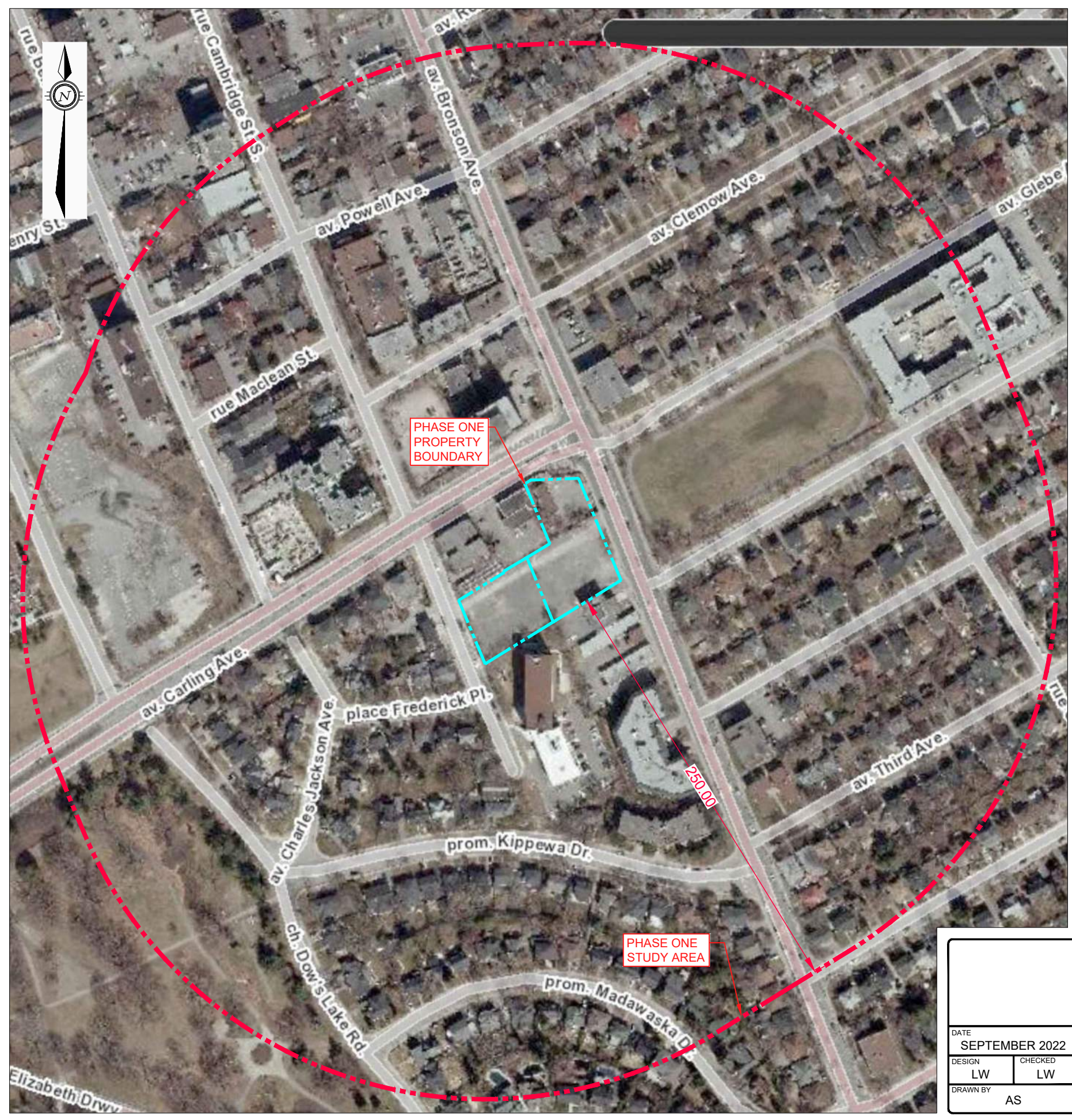
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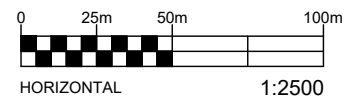
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DESIGN LW	CHECKED LW		scale 1:2,500
DRAWN BY AS		TITLE: 2021 AERIAL PHOTOGRAPH	FIG F-10

EXP Services Inc.

Katasa Groupe

Phase One Environmental Site Assessment

770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario

OTT-22019409-A0

September 22, 2022

Appendix G: Site Photographs



Photograph No. 1

View of the front of the vacant garage building at 770 Bronson Avenue.



Photograph No. 2

View of the south side of the garage, location of former heating oil AST and waste oil AST.



Photograph No. 3

View of the garage interior.



Photograph No. 4

View of monitoring wells at 770 Bronson Avenue.



Photograph No. 5

View of the parking lot at 774 Bronson Avenue looking west.



Photograph No. 6

View of parking lot at 557 Cambridge Street looking west.

View of parking lot at 557 Cambridge Street looking west.



Photograph No. 7

View of adjacent residential properties along Cambridge Street.



Photograph No. 8

View of adjacent commercial properties along Bronson Avenue.