

# Phase One Environmental Site Assessment 146-170 Osgoode Street and 68 Sweetland Avenue, Ottawa, Ontario

#### Client:

**Smart Living Properties** 

#### Type of Document:

**FINAL** 

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Phase One Environmental Site Assessment

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## **Executive Summary**

EXP Services Inc. (EXP) was retained by Smart Living Properties to complete a Phase One Environmental Site Assessment (ESA) of the properties located at 146-170 Osgoode Street and 68 Sweetland Avenue, Ottawa, Ontario hereinafter referred to as the 'Phase One property'. At the time of the investigation, the Phase One property was improved with five (5) three storey residential buildings.

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. EXP understands that the most recent use of the Phase One property is residential and that the proposed future use is also residential.

The Phase One property is located within a residential/commercial area on the south side of Osgoode Street between the intersections with Sweetland Avenue and Nelson Streets and has a total area of approximately 0.21 hectares.

Based on a review of historical aerial photographs, and other records review, it appears the subject site was first developed as a residential property prior to 1928. The present-day site buildings were built prior to 1928.

There are no water bodies on the Phase One property. The closest bodies of water are the Rideau Canal, approximately 840 m to the northeast and the Ottawa River, approximately 850 m to the north northwest. Topographically, the Phase One property is relatively flat with a slight slope down to the south in the general area. The groundwater flow at the Phase One property is anticipated to be northerly due to the influence of the water bodies.

There are no areas of natural or scientific interest (ANSI) within the Phase One study area.

No areas of potential environmental concern (APEC) were identified during this assessment.

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.

The Qualified Person who oversaw this work, Mark McCalla, P.Geo., recommends no further assessment on the Phase One property.

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 Smart Living Properties to complete a Phase One Environmental Site Assessment (ESA) of the properties located at 146-170 Osgoode Street and 68 Sweetland Avenue in Ottawa, Ontario hereinafter referred to as the 'Phase One property'. At the time of the investigation, the Phase One property was improved with five (5) three storey residential buildings.

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.

EXP understands that the most recent use of the Phase One property is residential and that the proposed future use is residential. Consequently, since the proposed future use of the property is the same as its previous use and a Record of Site Condition (RSC) is not required.

EXP personnel who conducted assessment work for this project included Mark McCalla, P.Geo., and Carl Hentschel, P.Eng., PMP. An outline of their qualifications is provided in Appendix A.

#### 1.2 Phase One Property Information

The Phase One property is located within a residential/commercial area on the south side of Osgoode Street between the intersections with Sweetland Avenue and Nelson Streets and has a total area of approximately 0.21 hectares. The Phase One property is improved with five (5) three-storey residential apartment buildings with a full basement. A Site Location Plan is provided as Figure 1 and a Site Plan is provided as Figure 2 in Appendix B.

The approximate Universal Transverse Mercator (UTM) coordinates for the Phase One property centroid are Zone 18, 447028 m E and 5028356 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.

The Phase One Site is owned by Smart Living Properties. Authorization to proceed with this investigation was provided by Mr. Jeremy Silburt. Contact information for Mr. Silburt is 226 Argyle Avenue, Ottawa, Ontario, K2P 1B9.



## 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 (FIPs), 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 Site was residential and commercial to the north, south and west, and residential to the east.

The properties are zoned R4UB and R4UD, residential density 4. The surrounding properties in the Phase One study area are also zoned primarily residential.

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

## 3.2 First Developed Use Determination

Based on a review of historical aerial photographs, and other records review, it appears the Phase One property was first developed as a residential property prior 1928.

#### 3.3 Fire Insurance Plans

EXP reviewed the Catalogue of Canadian Fire Insurance Plans 1875 – 1975. No fire insurance plans (FIP) depicting the Phase One study area were available for review. Fire insurance plans for the years 1878, 1895, 1901, 1912, 1922, 1948, and 1958 were reviewed. The following was noted:

- The Phase One property is not captured by the 1878 FIP. Those properties shown to the north are not considered environmental concerns;
- The 1895 and 1901 FIPs show only one small building on the Phase One property, which are labeled as 182 Osgoode
  Street. The adjoining properties to the south along Sweetland Avenue are undeveloped, while the remaining the
  surrounding area consists of residential properties and a school at the opposite corner of the Nelson Street/Osgoode
  Street intersection;
- The Phase One property is not captured by the 1912 FIP. It does show that the school (106 Osgoode Street) in a new building configuration;
- The Phase One property is not captured by the 1915 FIP.
- The 1922FIP shows the Phase One property improved with five buildings matching the present day configuration. The surrounding properties all appear to be residential in nature (other than the school); and,
- The remaining FIPs show no significant changes to the Phase One Property or nearby properties.

No environmentally significant information was discovered in the Fire Insurance Plan review.

#### 3.4 Chain of Title

The Chain of Title search was not completed at the time this report was published. If environmentally significant information is obtained from the search, it will be provided as an addendum to this report.



## 3.5 City Directories

The City Directory search was not completed at the time this report was published. If environmentally significant information is obtained from the search, it will be provided as an addendum to this report.

## 3.6 Environmental Reports

No environmental reports were provided to EXP for as part of this Phase One ESA.

#### 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 C.

## 3.7.1 Ontario Ministry of the Environment, Conservation and Parks Records

On May 6, 2022, 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 HLUI request was made to the City of Ottawa May 16, 2022. 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.

#### 3.7.3 Environmental Registry

On May 12, 2022, the MECP Environmental Registry website was searched for postings in the vicinity of the Phase One property. No pertinent records were found.

#### 3.7.4 Environmental Access

On May 12, 2022, the MECP Environmental Access website was searched for postings within the Phase One study area. Six (6 postings were found. These included four Certificates of Approval – private sewage works, one Certificate of Approval for a back-up generator, and four Environmental Compliance Approvals for stormwater management works. None of these postings pose an environmental concern to the Phase One Property.

#### 3.7.5 Hazardous Waste Information Network

On May 12, 2022, the MECP Hazardous Waste Information Network (HWIN) website was searched for registered waste generators who are tenants at the subject site address. No matches were found.

#### 3.7.6 Records of Site Condition

On May 12, 2022, the MECP Brownfields Registry website was searched for postings of Records of Site Condition within the Phase One study area. No records were found.



#### 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 D.

A total of 63 entries from the EcoLog ERIS report were reviewed and the most pertinent entries are summarized below:

Location	Proximity to the Phase One property	Description	Environmental Concern to Site (Yes/No) & Rationale
68 Sweetland Avenue 146-170 Osgoode Street	Site	Three previous Ecolog Eris searches.	No.
407 Nelson Street	55 m south	ECA private sewage works.	No, based on nature of the listing.
Blackburn Avenue at Chapel Street	75 m northeast	ECA private sewage works.	No, based on nature of the listing.
63 Sweetland Avenue	80 m north	Spill report – natural gas (methane) release.	No, natural gas not a soil/groundwater pollution concern.
355-361 Nelson Street	100 m northwest	ECA private sewage works.	No, based on nature of the listing.



Location	Proximity to the Phase One property	Description	Environmental Concern to Site (Yes/No) & Rationale
359 Nelson Street	105 m northwest	Spill report – natural gas (methane) release.	No, natural gas not a soil/groundwater pollution concern.
99 Henderson Avenue	110 m southwest	Spill report – natural gas (methane) release.	No, natural gas not a soil/groundwater pollution concern.
84 Russell	115 m east	ECA private sewage works.	No, based on nature of the listing.
Avenue		Spill report – natural gas (methane) release.	No, natural gas not a soil/groundwater pollution concern.
119 Osgoode Street	120 m west	Registered waste generator – misc. organic chemicals, inorganic chemicals, inorganic sludge/slurries/solids, alkaline solutions.	Yes, this is considered a PCA ( <b>PCA 1</b> )
218 Laurier Avenue East	220 m northwest	Betty Bright Cleaners, registered waste generator – Halogenated solvents.	Yes, this is considered a PCA ( <b>PCA 2</b> )

All other entries were not considered an environmental risk to the Phase One property based on intervening distance and/or nature of the listing.

## 3.9 Physical Setting Sources

## 3.9.1 Aerial Photographs

Aerial photographs dated 1928, 1958, 1965, 1976, 1991, 1999, 2005, 2015, and 2019 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 E.

Aerial Photograph (year)	<b>Details</b>
1928	The Phase One property appears to have been developed with four buildings along Osgoode Street matching the present day configuration and possibly none at 68 Sweetland Avenue, but the photo quality is poor. Osgoode Street and Sweetland Avenue are visible and the surrounding area has been developed.
1958	The Phase One property appears similarly developed to the 1928 aerial photograph. A residential building is now clearly visible at 68 Sweetland Avenue.
1965	The Phase One property and study area are similarly developed to the 1958 aerial photograph.
1976	The Phase One property and study area are similarly developed to the 1965 aerial photograph but the photo quality is poor.
1991	The Phase One property and study area are similarly developed to the 1965 and 1976 aerial photographs.
2005	The Phase One property and study area are similarly developed to the 1991 aerial photograph.
2015	The Phase One property and study area are similarly developed to the 2005 aerial photograph.
2019	The Phase One property and study area are similarly developed to the 2015 aerial photograph.

Based on the review of the aerial photographs, no additional PCAs 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.

Beneath any fill, the surficial geology of the subject site is characterised by Post-Champlain Sea deposits of stratified medium sand. The bedrock geology underlying the site consists of dark grey limestone of the Eastview Formation. The depth to rock in the area is typically 5 m below surface grade or less.

Topographically, the land is relatively flat with a slight local slope down to the south.

#### 3.9.3 Fill Materials

No evidence of fill material was identified. The site property is level with adjacent land and no significant amounts of fill material are suspected.

## 3.9.4 Water Bodies and Areas of Natural Significance

There are no water bodies on the subject site. The closest body of water is the Rideau River 625 m to the east. Topographically, the Phase One property is relatively flat, with a significant slope down to the south in the general area. Based on local topography, the groundwater flow at the Phase One property is anticipated to be southeasterly.

There are no Area 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 was one well record in the Phase One study area for an observation well.

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.

Mr. Bill McLellan, representative for the current property owner, was interviewed on-site on March 18, 2021. His company has owned the properties for roughly two years and was unaware of any environmental issues.

Responses to other questions were made during site reconnaissance and are discussed in section 5.0.



## 5.0 Site Reconnaissance

## 5.1 General Requirements

On May 18, 2022 at 14:00h, Mr. Carl Hentschel of EXP conducted the site visit for the Phase One property. The weather was sunny with an approximate temperature of 20 degrees Celsius. The Site visit lasted approximately 60 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 May 18, 2022 and pertinent photographs are included in Appendix F.

## 5.2 Specific Observations at the Phase One Property

## 5.2.1 Buildings and Structures

The Phase One property is improved with five buildings:

- 68 Sweetland Avenue: a three storey, painted brick clad building with a full basement/concrete foundation. The third storey is covered by a barn style, shingled roofing though the building is flat roofed. Heating is provided via a natural gas-fired boiler servicing radiators.
- 146-152 Osgoode Street: a three storey, redbrick clad building with a full basement/concrete foundation with a flat roof. This building is presently being renovated. Historically, heating was provided via a natural gas-fired furnace, but has since been replaced with electric base board heating elements.
- 154-160 Osgoode Street: a three storey, redbrick clad building with a full basement/concrete foundation with a flat roof. This building is presently being renovated. Historically, heating was provided via a natural gas-fired furnace, but has since been replaced with electric base board heating elements.
- 162-164 Osgoode Street: a three storey, redbrick clad building with a full basement/concrete foundation and a flat roofed. This building is presently being renovated. Historically, heating was provided via a natural gas-fired boiler servicing radiators, but has since been replaced with electric base board heating elements.
- 166-170 Osgoode Street: a three storey, redbrick clad building with a full basement/concrete foundation with a flat roof. This building is presently being renovated. Historically, heating was provided via a natural gas-fired furnace, but has since been replaced with electric base board heating elements.

#### 5.2.2 Site Utilities and Services

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

## 5.3 Storage Tanks

## 5.3.1 Underground Storage Tanks

EXP did not observe any evidence of underground storage tanks (USTs), such as vent and fill pipes, during the site reconnaissance. Furthermore, the historical review did not identify any former USTs at the site.



#### 5.3.2 Above Ground Storage Tanks

EXP did not observe any evidence of above ground storage tanks (ASTs) during the site reconnaissance. Furthermore, the historical review did not identify any former ASTs at the site.

## 5.4 Chemical Storage Handling and Floor Condition

Chemical use on the Phase One property was limited to small quantities of commonly available retail sized containers of cleaners and detergents.

## 5.5 Areas of Stained Soil, Pavement or Stressed Vegetation

As the majority of the Phase One property was an active construction site, stressed vegetation was observed. This is discounted as a cause for concern. No staining was observed within or outside the site buildings.

#### 5.6 Fill and Debris

No fill material was observed on the Phase One Property or is anticipated.

#### 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 ACMs 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 buildings at the Phase One property ACM may be present.

## 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 CFCs 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 buildings at the Phase One property LBPs may be present.

## 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.

Mercury-containing equipment was not observed during the Site visit.

#### 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.

There was no evidence of PCB-containing equipment on the Phase One property.

## 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 Bg/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 thickness of silty clay at the site and surrounding area (more than 20 m), any possible radon gas from the shale bedrock would not migrate from the bedrock to the basement of any structures.

#### 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.

No indication of mould or water damage were observed during the site visit.



#### 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

No equipment maintenance has occurred on the Phase One property.

#### 5.16 Oil/Water Separators

No oil/water separators were present at the Phase One property.

## 5.17 Sewage and Wastewater Disposal

Sewage and wastewater generated at the Phase One property was disposed of via the municipal system. There is no other wastewater currently generated at the Phase One property.

## 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 waste is 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

No permanent hydraulic equipment was observed at the Phase One property.

#### 5.22 Mechanical Equipment

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

## 5.23 Abandoned and Existing Wells

There are no wells present on the Phase One property.



## 5.24 Roads, Parking Facilities and Right of Ways

Vehicular access to the site parking is via is Sweetland Avenue and Nelson 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: Residential;

Northwest: School;

West: Residential;

East: Residential; and

South: Residential.

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

## 5.13 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 not considered to be an enhanced investigation property.

## 5.14 Summary and Written Description of Investigation

At the time of the investigation, the Phase One property consisted of a multi-building residential property.

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

- PCA 1 119 Osgoode Street (120 m west)- Ecole Franco Jeunesse (PCA #misc Registered Waste Generator).
- PCA 2 –218 Laurier Avenue East (220 m northwest). Betty Bright dry cleaner (PCA#37 Operation of Dry Cleaning Equipment).

No areas of potential environmental concern (APEC) were identified.



## 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 subject site was first developed as a multi tenant residential buildings prior to 1928.

#### 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 PCAs were identified:

- PCA 1 119 Osgoode Street (120 m west)- Ecole Franco Jeunesse (PCA #misc Registered Waste Generator).
- PCA 2 –218 Laurier Avenue East (220 m northwest). Betty Bright dry cleaner (PCA#37 Operation of Dry Cleaning Equipment).

No other pertinent PCAs that took place within the vicinity of the Phase One property 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. Based on this Phase One ESA, no APECs were identified.

#### 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 improved with five buildings:

- 68 Sweetland Avenue: a three storey, painted brick clad building with a full basement/concrete foundation. The third storey is covered by a barn style, shingled roofing though the building is flat roofed. Heating is provided via a natural gas-fired boiler servicing radiators.
- 146-152 Osgoode Street: a three storey, redbrick clad building with a full basement/concrete foundation a flat roofed. This building is presently being renovated. Historically, heating was provided via a natural gas-fired furnace, but has since been replaced with electric base board heating elements.
- 154-160 Osgoode Street: a three storey, redbrick clad building with a full basement/concrete foundation with a flat roof. This building is presently being renovated. Historically, heating was provided via a natural gas-fired furnace, but has since been replaced with electric base board heating elements.
- 162-164 Osgoode Street: a three storey, redbrick clad building with a full basement/concrete foundation with a flat roof. This building is presently being renovated. Historically, heating was provided via a natural gas-fired boiler servicing radiators, but has since been replaced with electric base board heating elements.



• 166-170 Osgoode Street: : a three storey, redbrick clad building with a full basement/concrete foundation with a flat roof. This building is presently being renovated. Historically, heating was provided via a natural gas-fired furnace, but has since been replaced with electric base board heating elements.

#### 6.4.2 Water Bodies and Groundwater Flow Direction

There are no water bodies on the subject site. The closest body of water is the Rideau River 625 m to the east. Topographically, the Phase One property is relatively flat, with a significant slope down to the south in the general area. Based on local topography, the groundwater flow at the Phase One property is anticipated to be southeasterly.

#### 6.4.3 Areas of Natural Significance

There are no ANSI within the Phase One study area.

#### 6.4.4 Water Wells

There are records for 10 monitoring wells within the Phase One study area. All of the records were for monitoring wells.

#### 6.4.5 Potentially Contaminating Activity

The Following off-site PCA were identified:

- PCA 1 119 Osgoode Street (120 m west)- Ecole Franco Jeunesse (PCA #misc Registered Waste Generator).
- PCA 2 –218 Laurier Avenue East (220 m northwest). Betty Bright dry cleaner (PCA#37 Operation of Dry Cleaning Equipment).

#### 6.4.6 Areas of Potential Environmental Concern

No APECs were identified:

#### 6.4.7 Subsurface Stratigraphy

Beneath any fill, the surficial geology of the subject site is characterised by Post-Champlain Sea deposits of stratified medium sand. The bedrock geology underlying the site consists of dark grey limestone of the Eastview Formation. The depth to rock in the area is typically 5 m below surface grade or less.

## 6.4.8 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

EXP understands that the most recent use of the property is defined by Ontario Regulation 153/04 as a residential property use, and that the proposed use is residential.

No areas of potential environmental concern (APEC) were identified during this assessment.

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.

The Qualified Person who oversaw this work, Mark McCalla, P.Geo., recommends no further assessment on the Phase One property.



## 8.0 References

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- Dubreuil, L. and C. Woods, Catalogue of Canadian Fire Insurance Plans, 1875 1975, 2002.
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- Ontario Ministry of Energy, Northern Development and Mines, Bedrock Geology Application (www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/bedrock-geology), March 19, 2018.
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- Ontario Ministry of the Environment, Conservation and Parks, Access Environment website (www.accessenvironment.ene.gov.on.ca).
- Ontario Ministry of the Environment, Conservation and Parks, *Environmental Registry website* (www.ebr.gov.on.ca/ERS-WEB-External).
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- Ontario Ministry of the Environment, Conservation and Parks, *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario*, November 1988.
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- Ontario Ministry of the Environment, Conservation and Parks, Records of Site Condition website (www.lrcsde.lrc.gov.on.ca).
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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.
- Ontario Ministry of Natural Resources and Forestry, Natural Heritage website (www.gisapplication.lrc.gov.on.ca/mamnh/Index.html).



## 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 revaluation. Where special concerns exist, or Smart Living Properties ("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.



## 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. The Qualified Person who oversaw this work, Mark McCalla, P.Geo. recommends no further environmental assessment on the Phase One property.

Carl Hentschel, P.Eng., PMP Environmental Engineer

Earth and Environment

Mark McCalla, P.Geo. Senior Geoscientist Earth and Environment



Smart Living Properties Phase One Environmental Site Assessment 146-170 Osgoode Street & 68 Sweetland Avenue, Ottawa, Ontario OTT-22005690-A0 June 3, 2022

**Appendix A: Qualifications of Assessors** 



Smart Living Properties Phase One Environmental Site Assessment 146-170 Osgoode Street & 68 Sweetland Avenue, Ottawa, Ontario OTT-22005690-A0 June 3, 2022

## **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.

Carl Hentschel, P.Eng., PMP, has 20 years of experience in the environmental consulting field working primarily in Ontario, Quebec and the northern territories. He has managed and/or completed numerous Phase I Environmental Site Assessments (ESA); Phase II ESAs, soil and groundwater remediation projects, designated substance surveys, building demolition management, environmental effects evaluations (EEE), air quality assessments, bid specification preparation, and is an experienced technical report writer and reviewer.

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.



Smart Living Properties Phase One Environmental Site Assessment 146-170 Osgoode Street & 68 Sweetland Avenue, Ottawa, Ontario OTT-22005690-A0 June 3, 2022

**Appendix B: Figures** 





PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

SITE LOCATION PLAN

170 OSGOODE STREET & 68 SWEETLAND AVENUE, OTTAWA, ON

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Smart Living Properties Phase One Environmental Site Assessment 146-170 Osgoode Street & 68 Sweetland Avenue, Ottawa, Ontario OTT-22005690-A0 June 3, 2022

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











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Report Completed By:

Midori

Site Address:

Osgoode Street & Sweetland Avenue, Ottawa, ON

Project No:

Eleanor Goolab ERIS

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**ENVIROSCAN** Report Page: 2 enviroscan Project Name: Phase One ESA Search Area: Osgoode Street & Sweetland Avenue, Ottawa, ON Requested by: Project #: 22051900491 P.O. #: OTT22010865A0\_200\_C.Hentsc Eleanor Goolab Date Completed: 05/31/2022 08:43:33 OPTA INFORMATION INTELLIGENCE This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

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Project Name: Phase One ESA

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## TΜ **Opta Historical Environmental Services Enviroscan Terms and Conditions**

**ENVIROSCAN** Report

### Report

The documents (hereinafter referred to as the "Documents") to be released as part of the report (hereinafter referred to as the "Report") to be delivered to the purchaser as set out above are documents in Opta's records relating to the described property (hereinafter referred to as the "Property"). Opta makes no representations or warranties respecting the Documents whatsoever, including, without limitation, with respect to the completeness, accuracy or usefulness of the Documents, and does not represent or warrant that these are the only plans and reports prepared in association with the Property or in Opta's possession at the time of Report delivery to the purchaser. The Documents are current as of the date(s) indicated on them. Interpretation of the Documents, if any, is by inference based upon the information which is apparent and obvious on the face of the Documents only. Opta does not represent, warrant or guarantee that interpretations other than those referred to do not exist from other sources. The Report will be prepared for use by the purchaser of the services as shown above hereof only.

#### **Disclaimer**

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## **Entire Agreement**

The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

#### **Governing Document**

In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

#### Law

This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.



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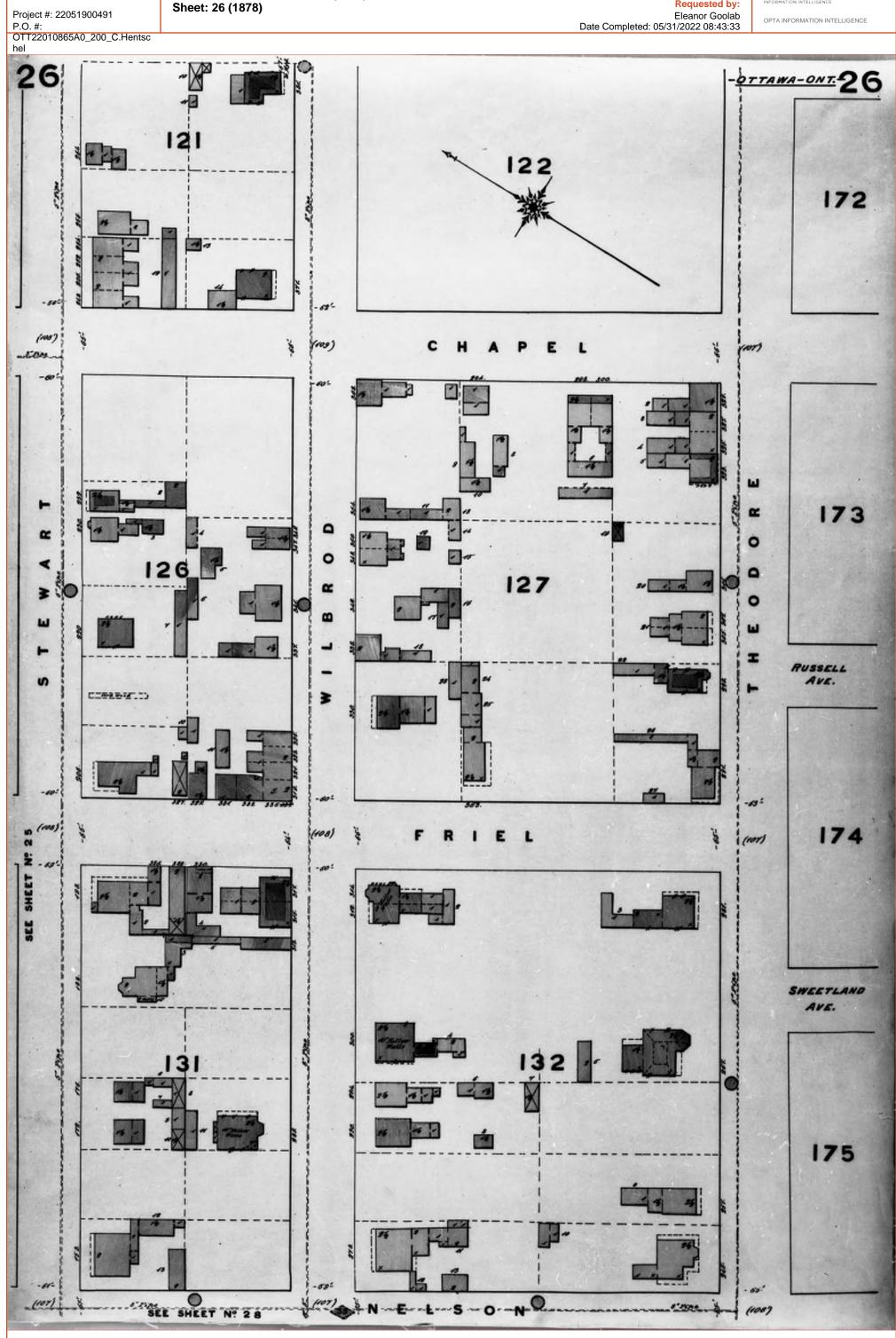
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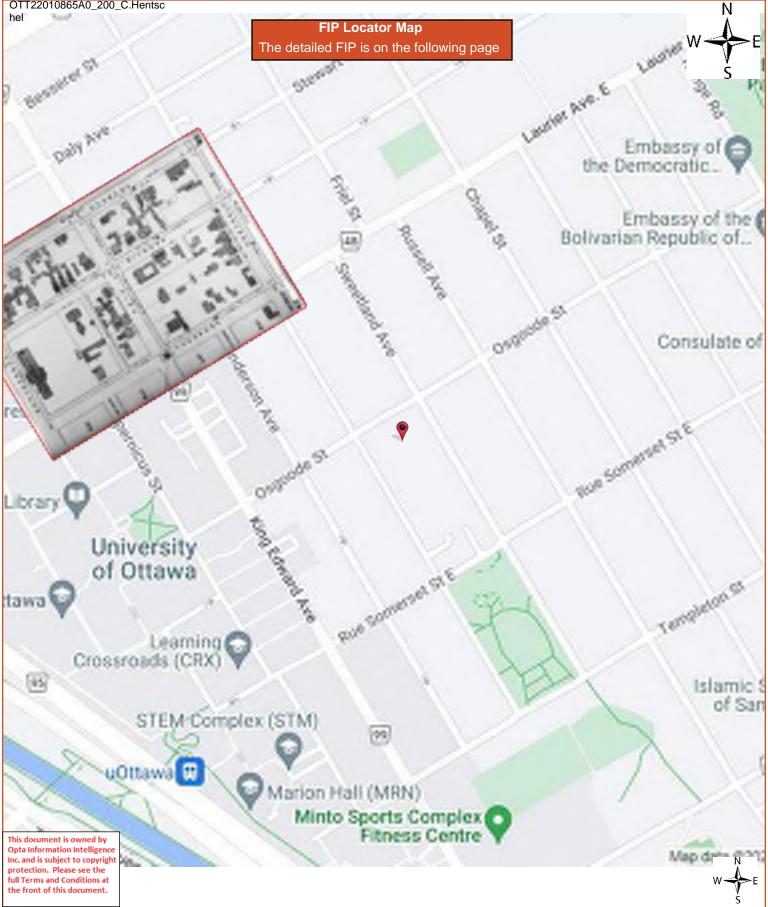


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Project Name: Phase One ESA Project #: 22051900491

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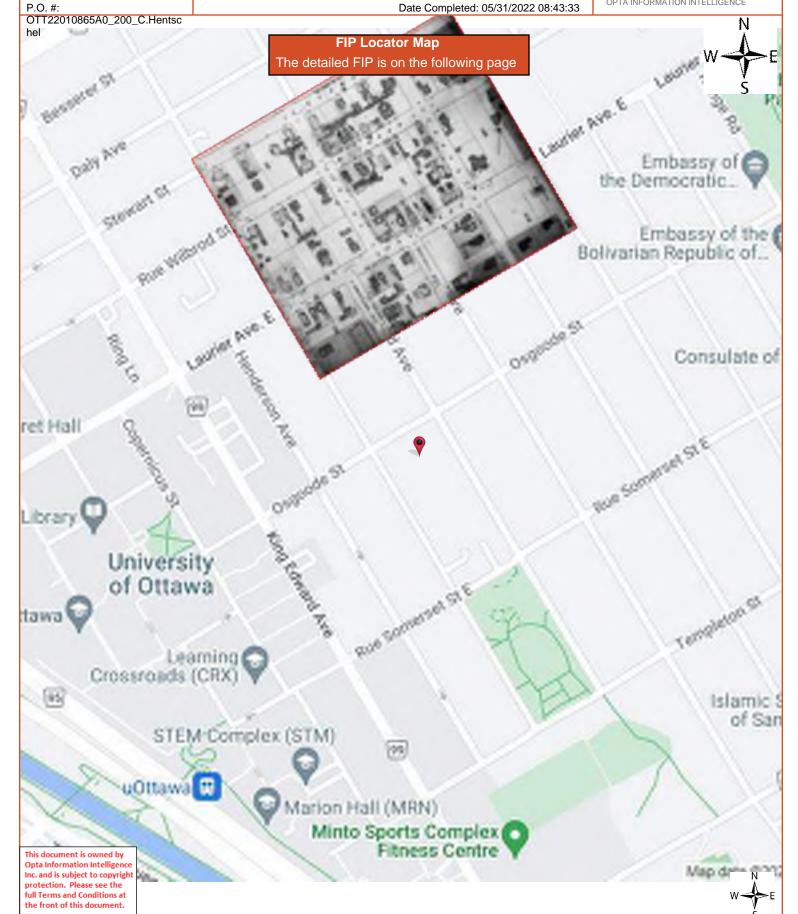
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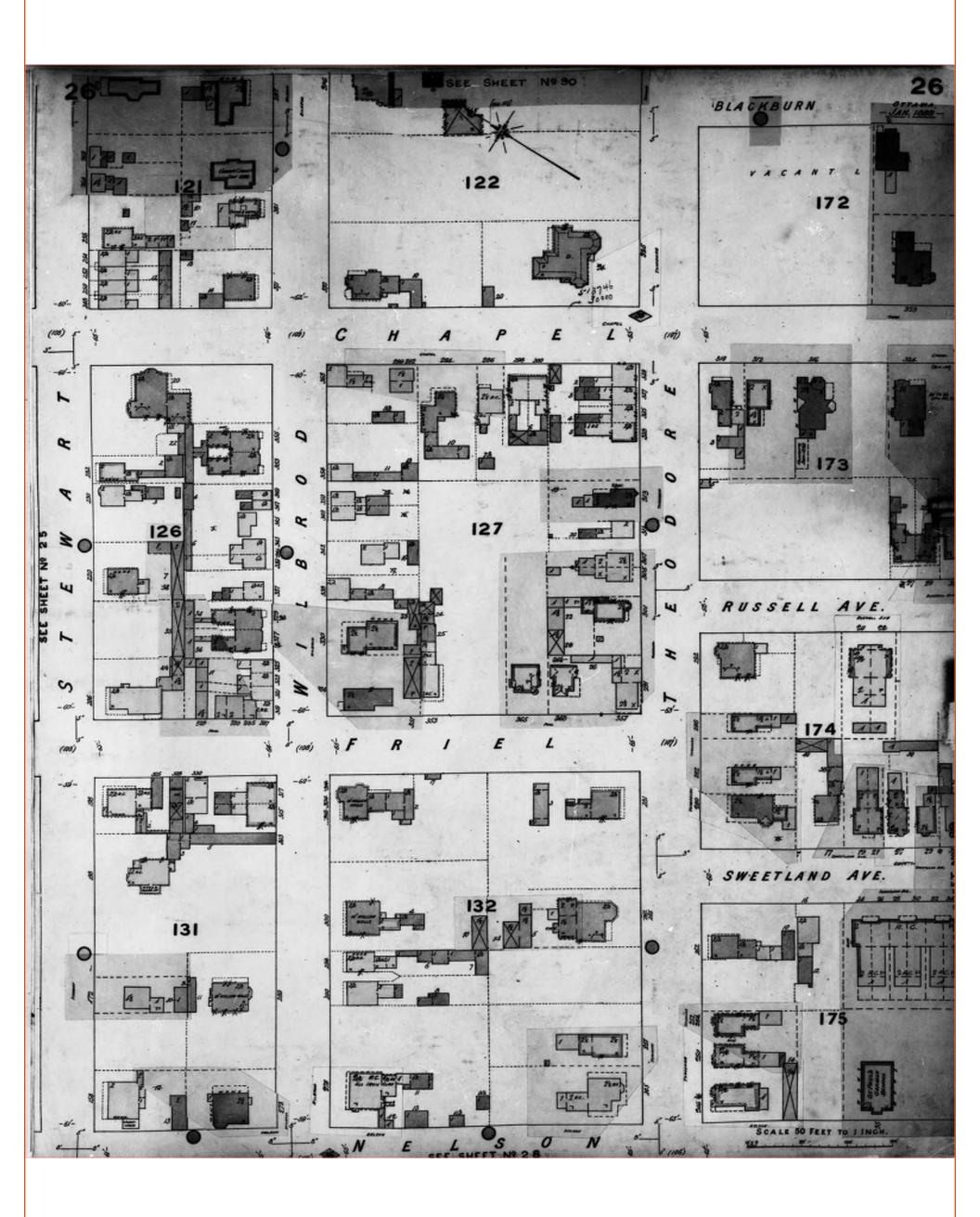
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Project #: 22051900491

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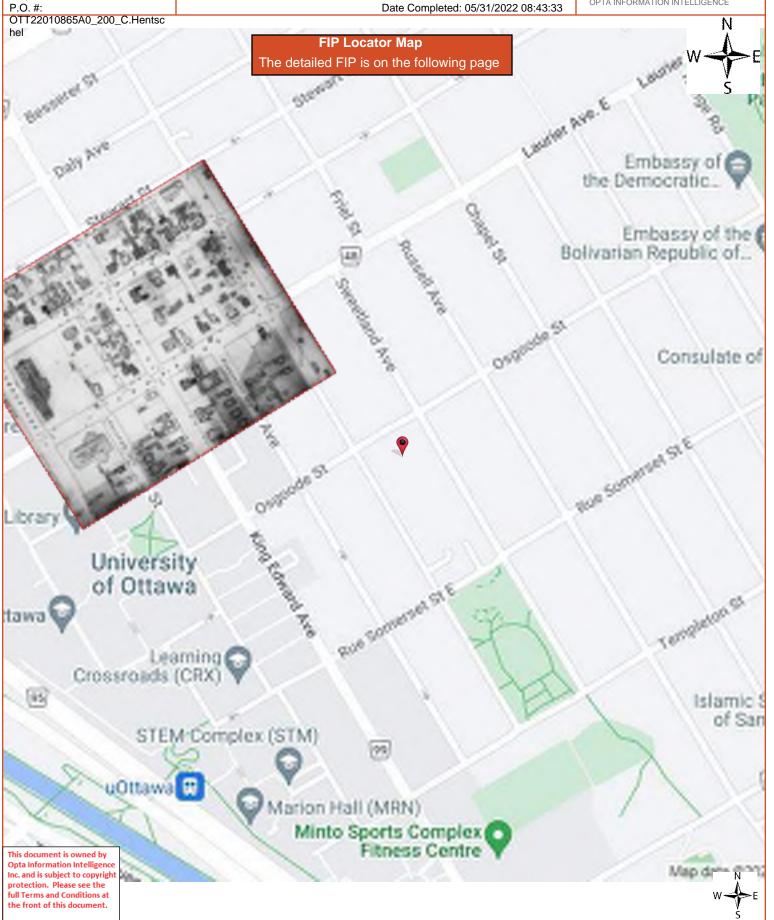
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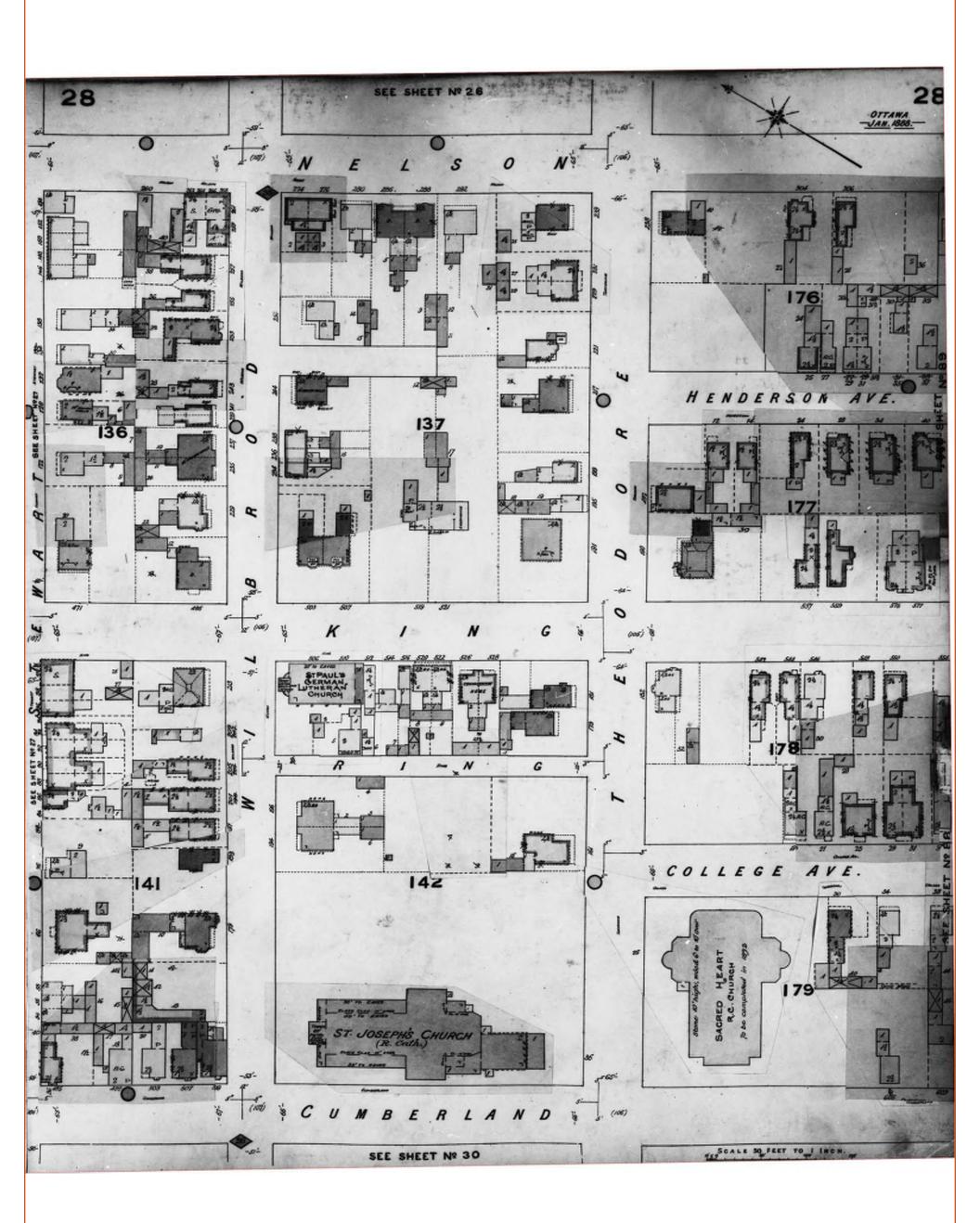
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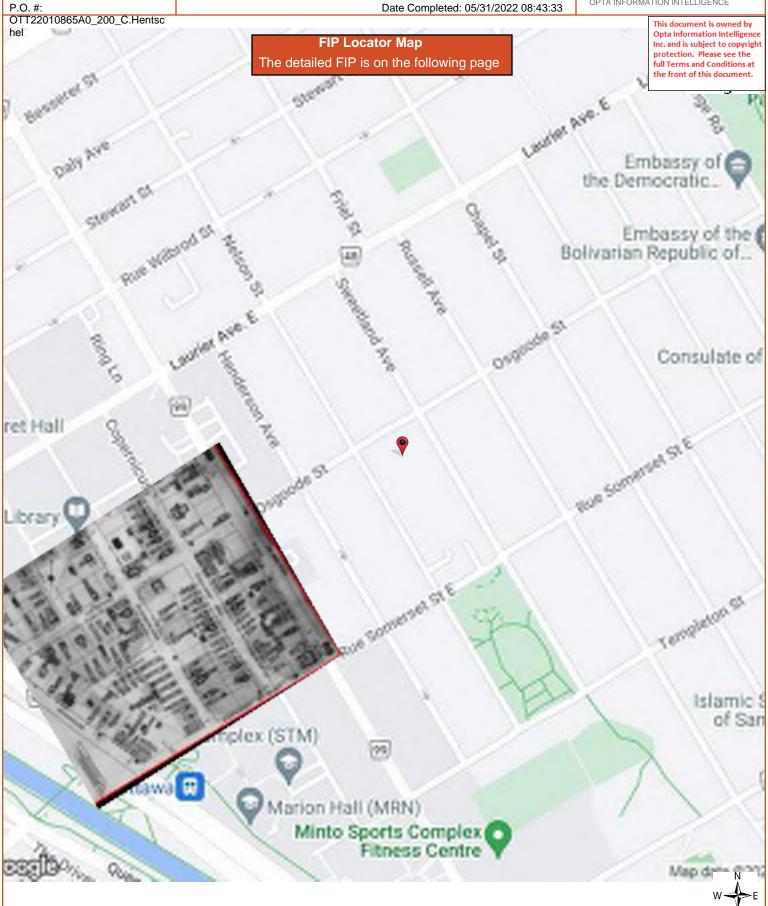
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Sheet: 88 (1895) Eleanor Goolab

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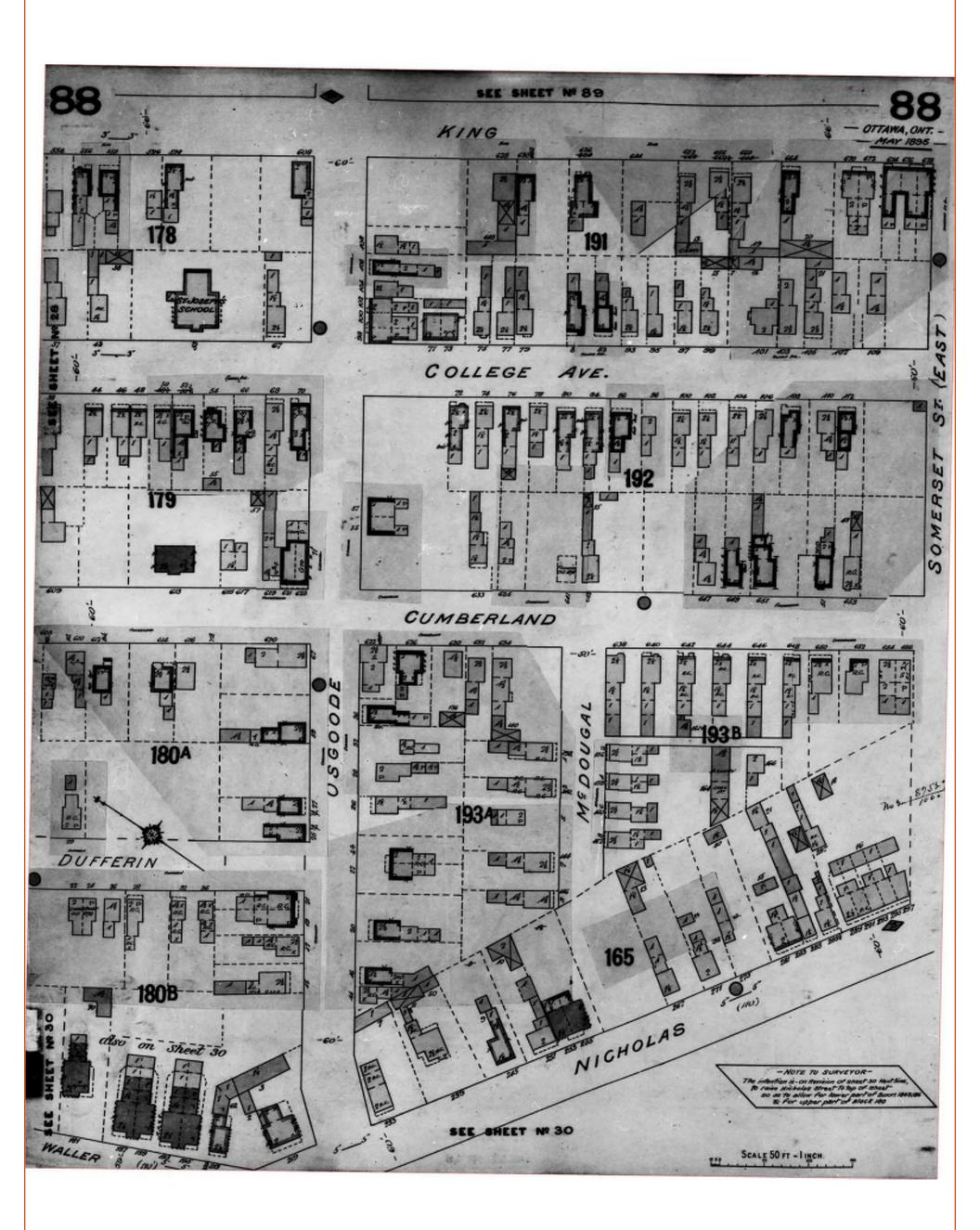
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1895 Volume: Ottawa 1 Firemap: 88 Ottawa Volume 1 Plan: 1422 (1888) Sheet: 88 (1895)

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Project #: 22051900491

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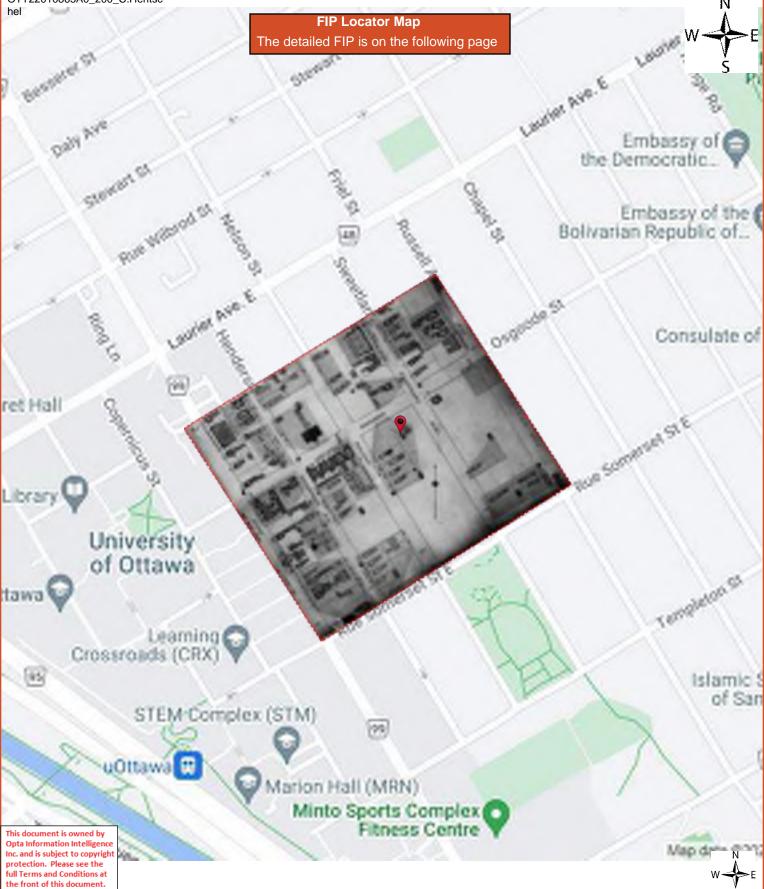
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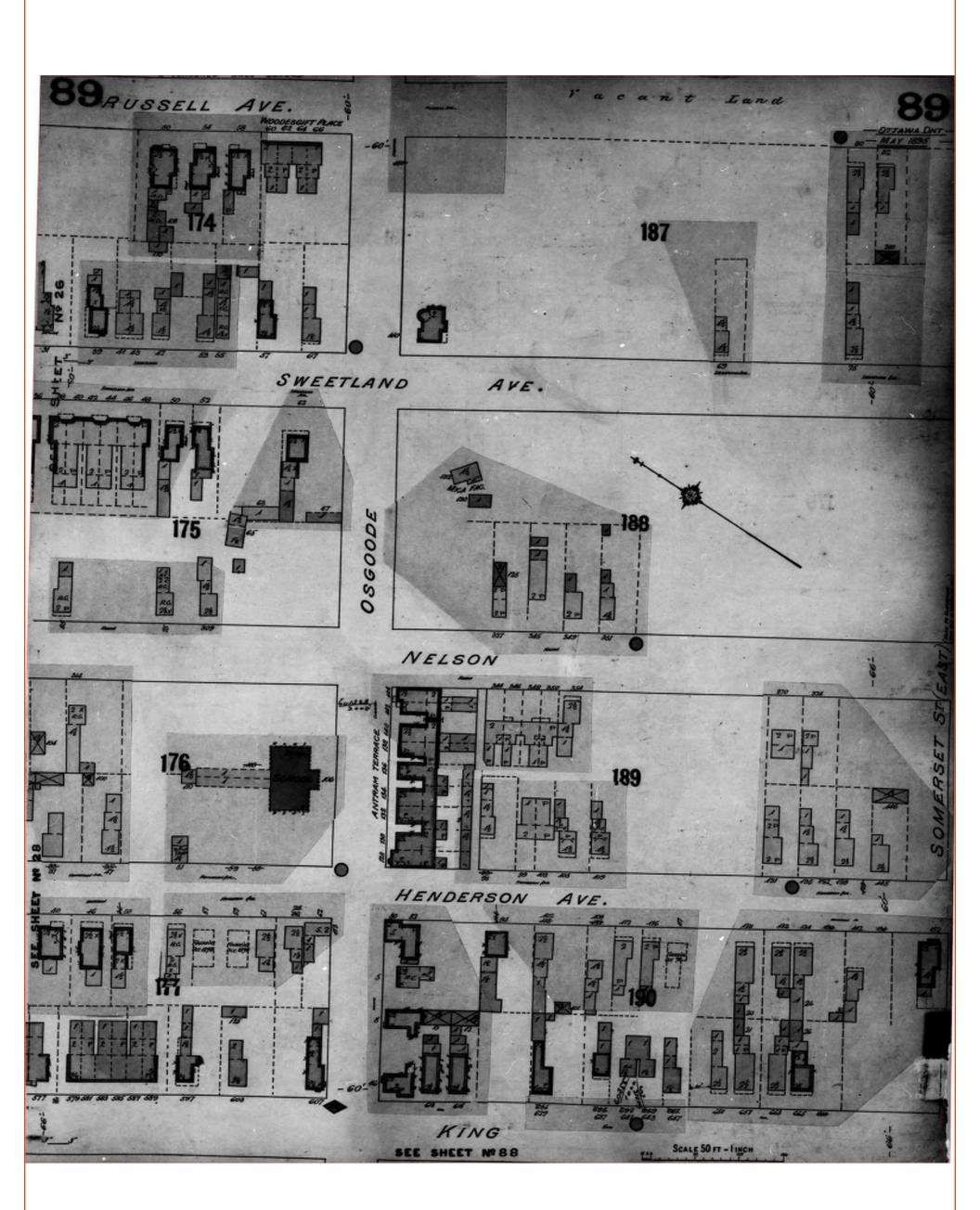
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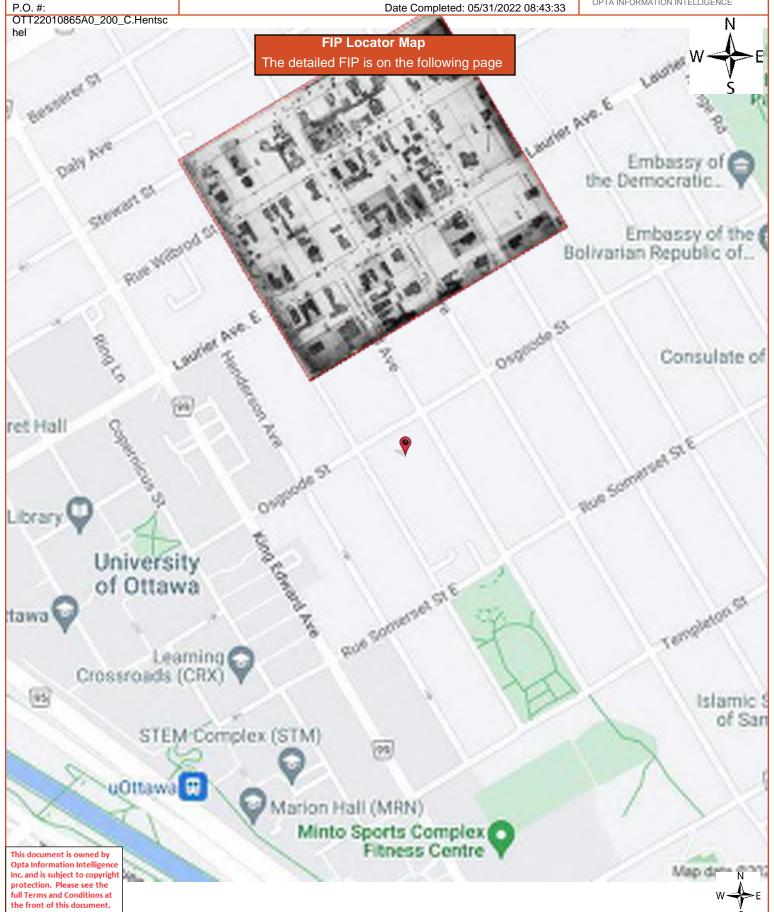
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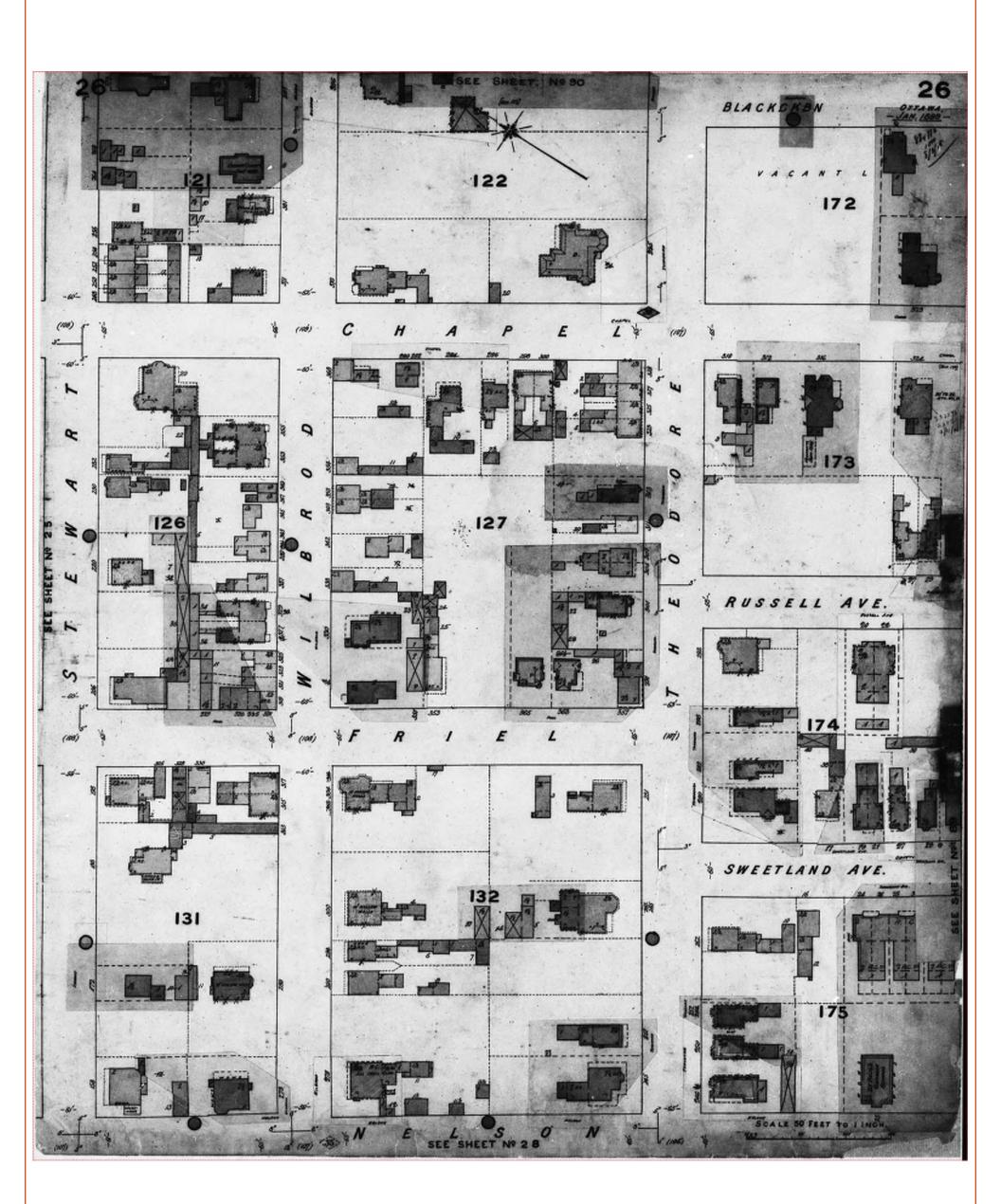
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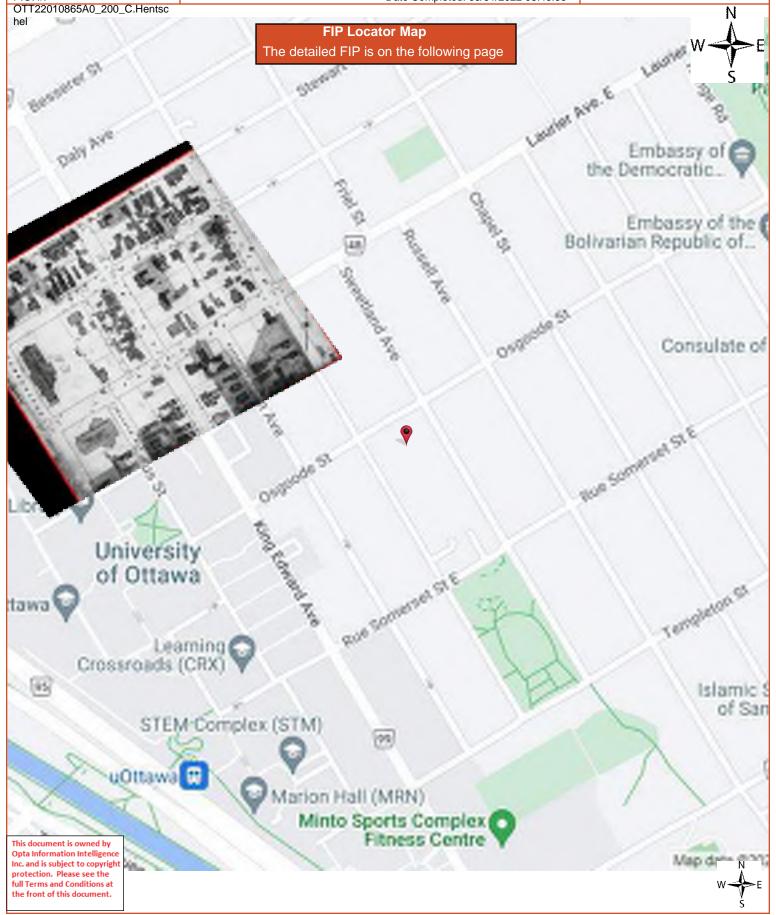
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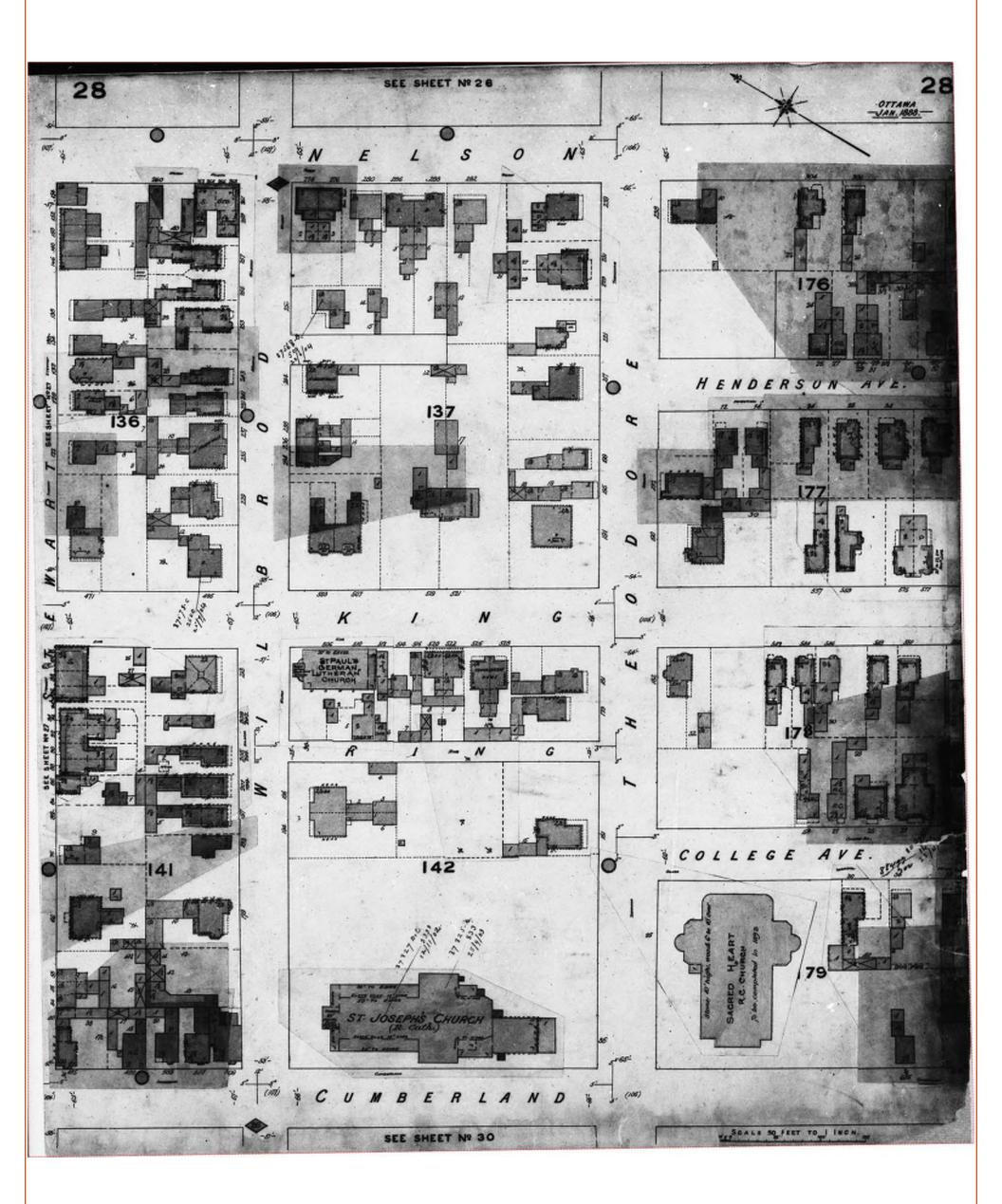
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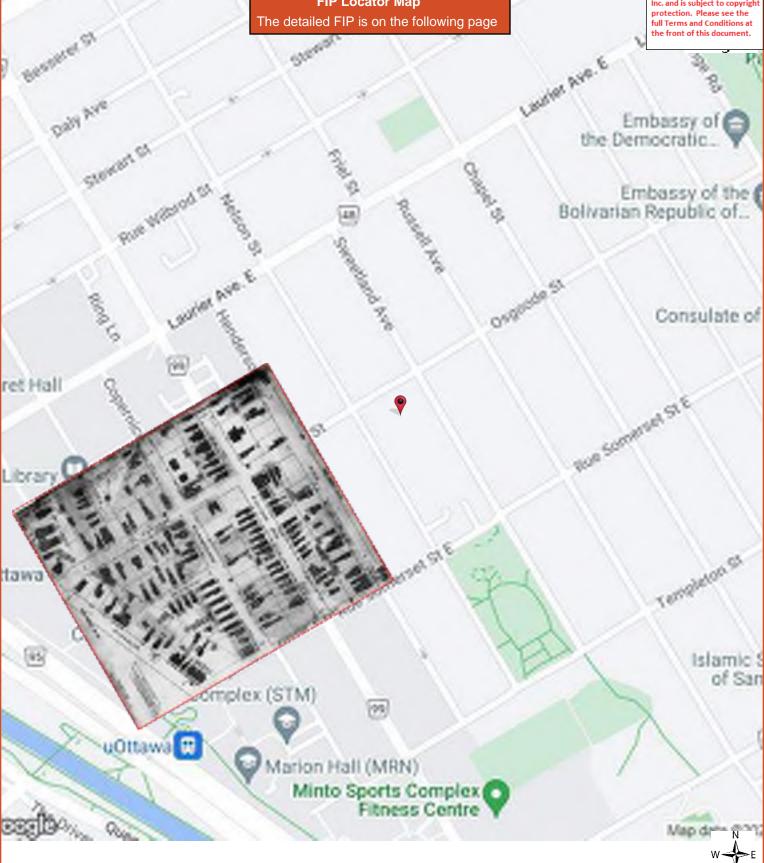
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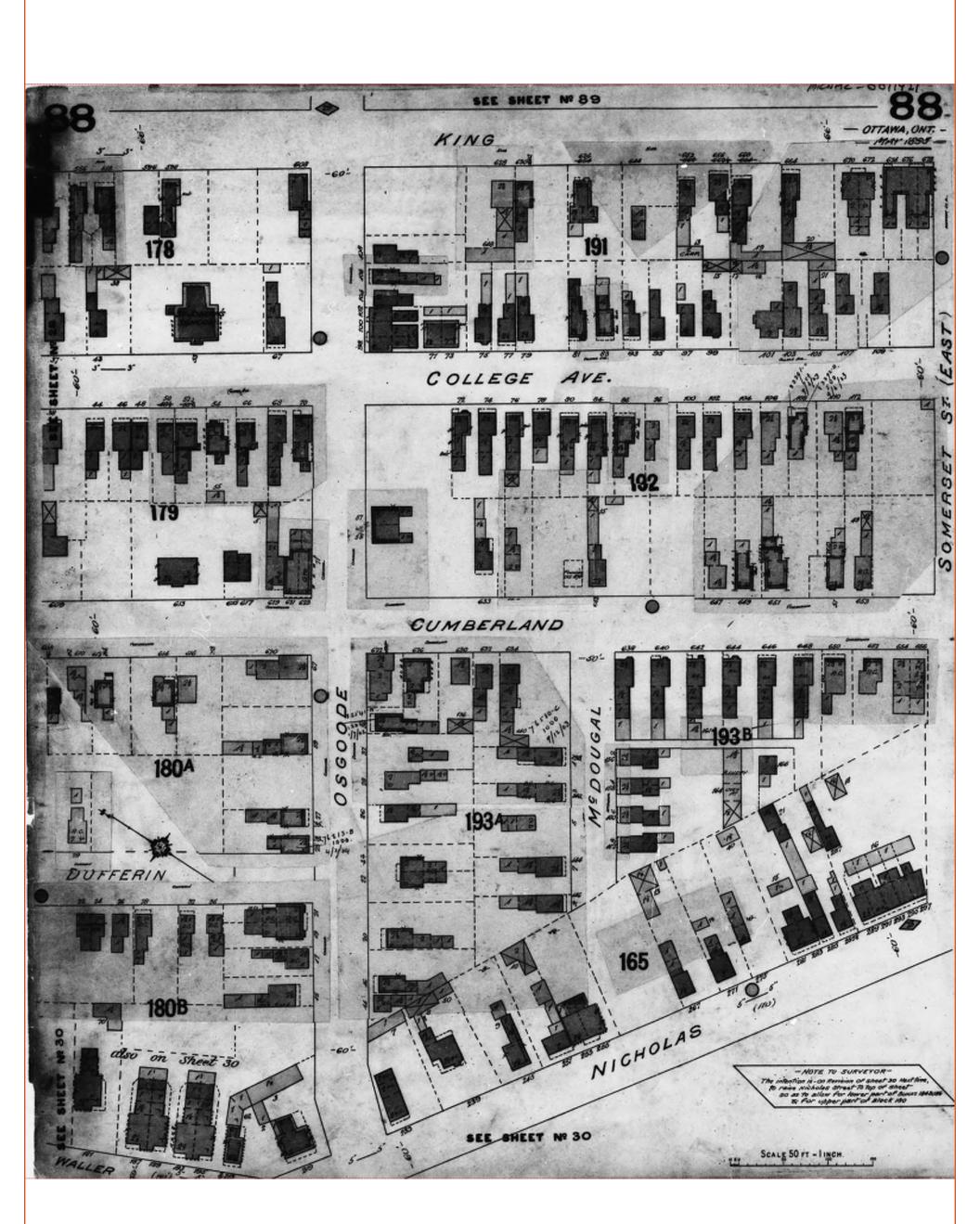
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1901 Volume: Ottawa 1 Firemap: 89

**Ottawa Volume 1 Plan: 1423 (1888)** Sheet: 89 (1901)

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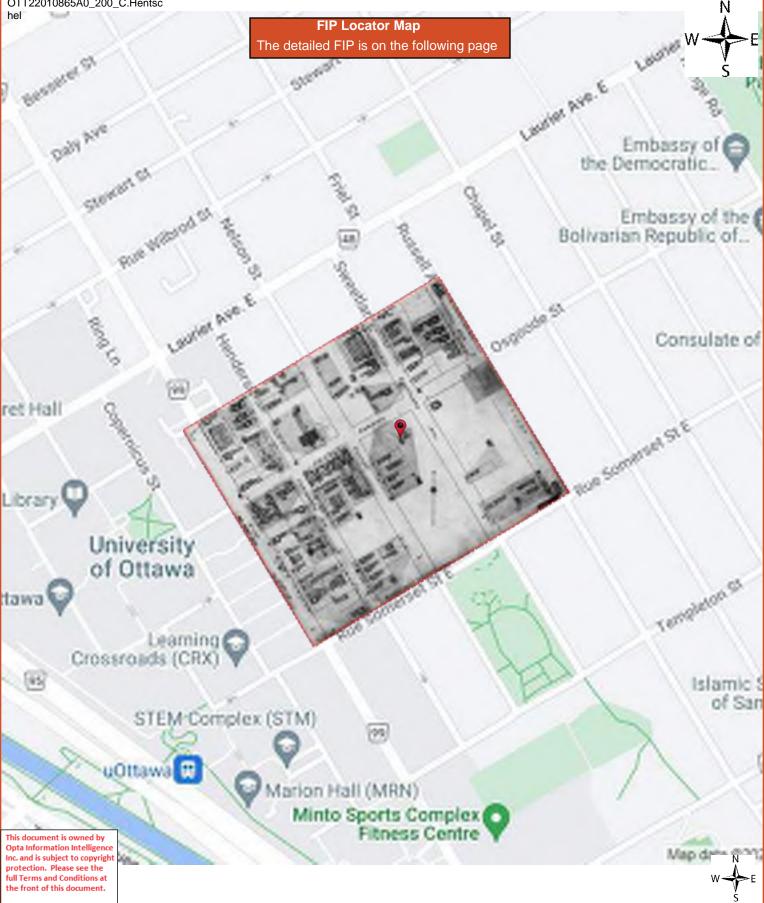
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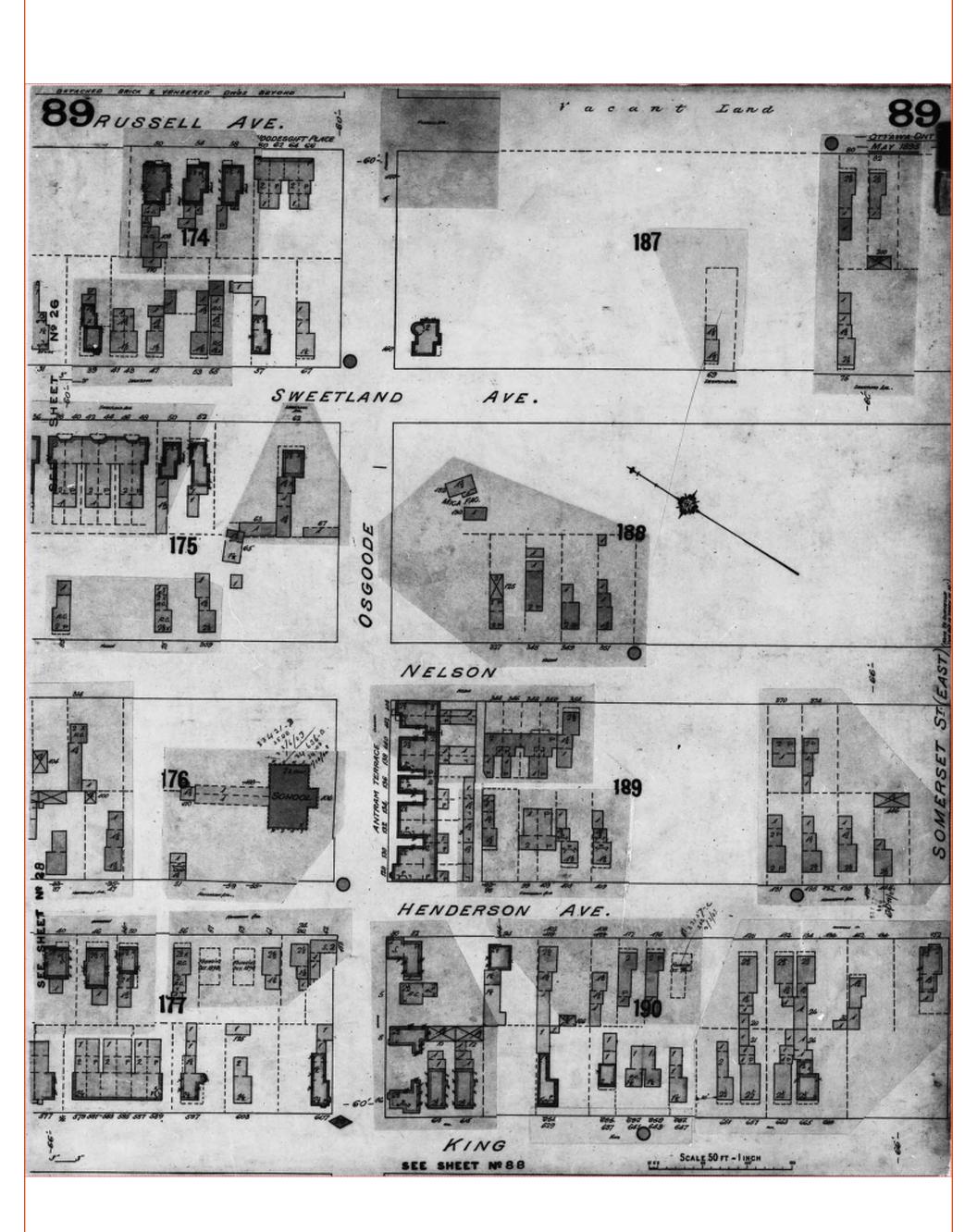
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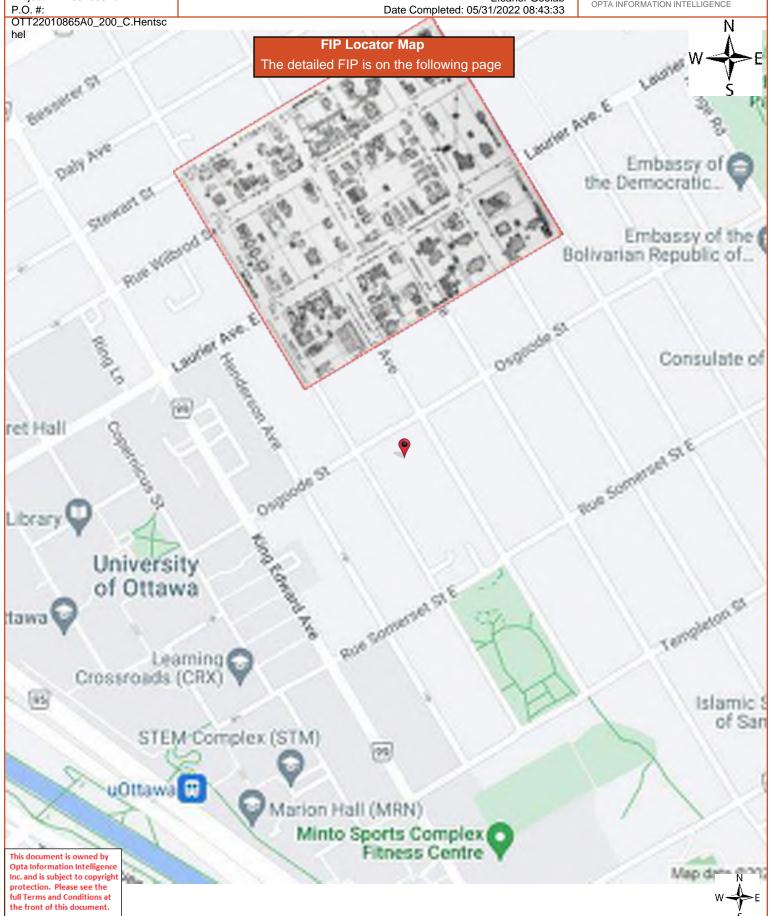
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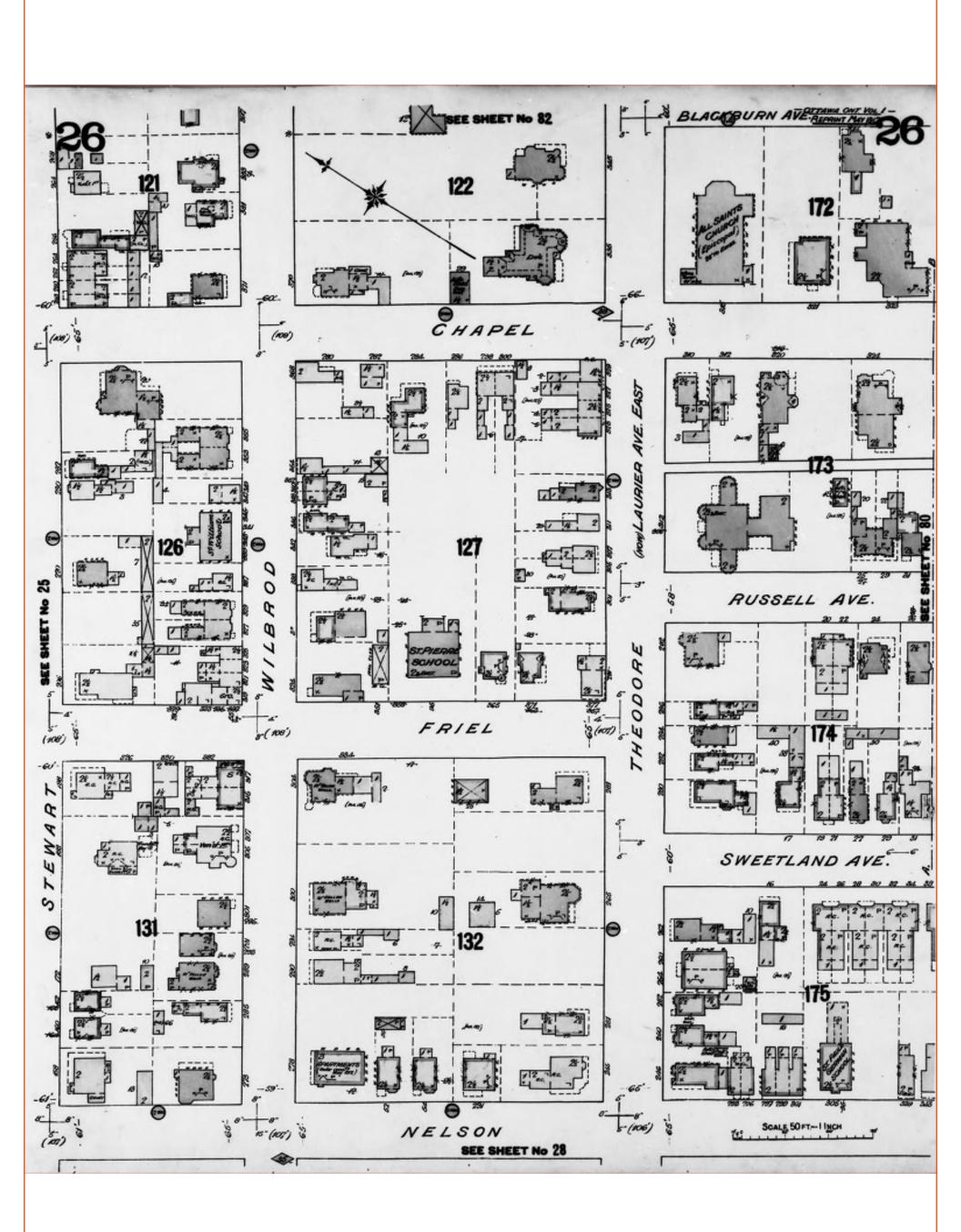
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Project #: 22051900491

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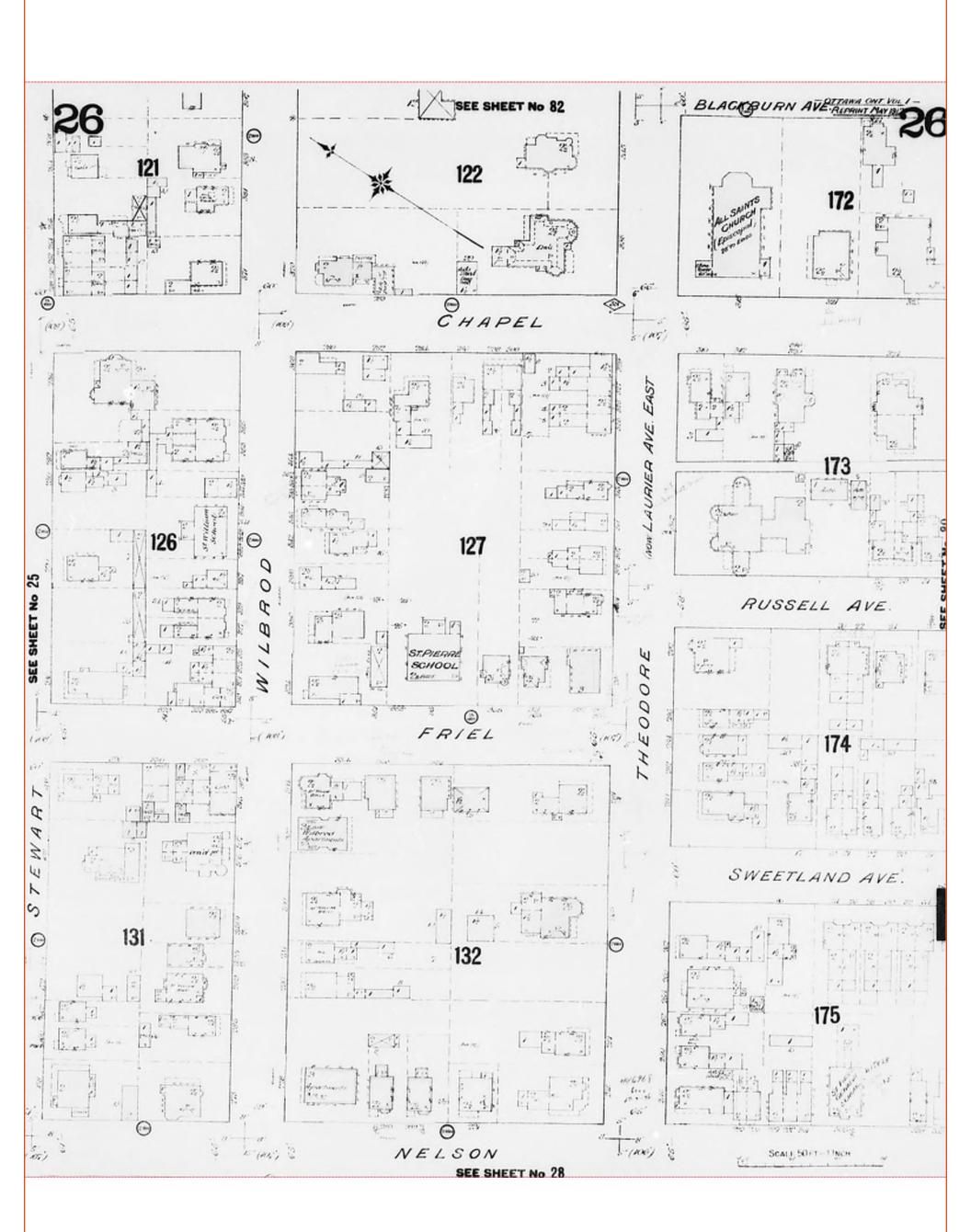
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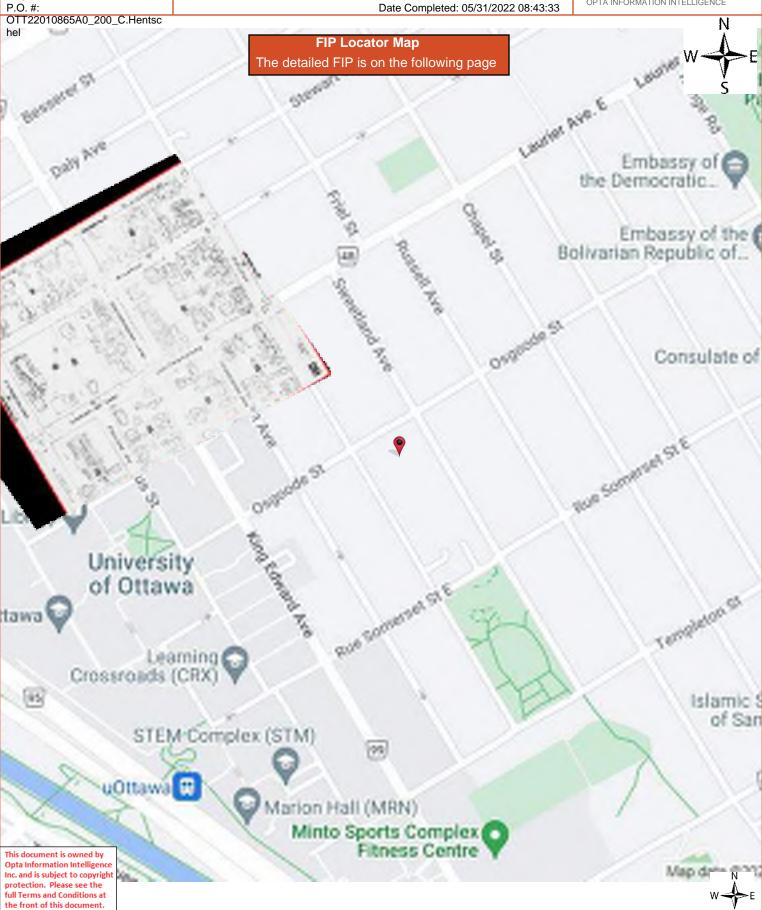
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Project #: 22051900491

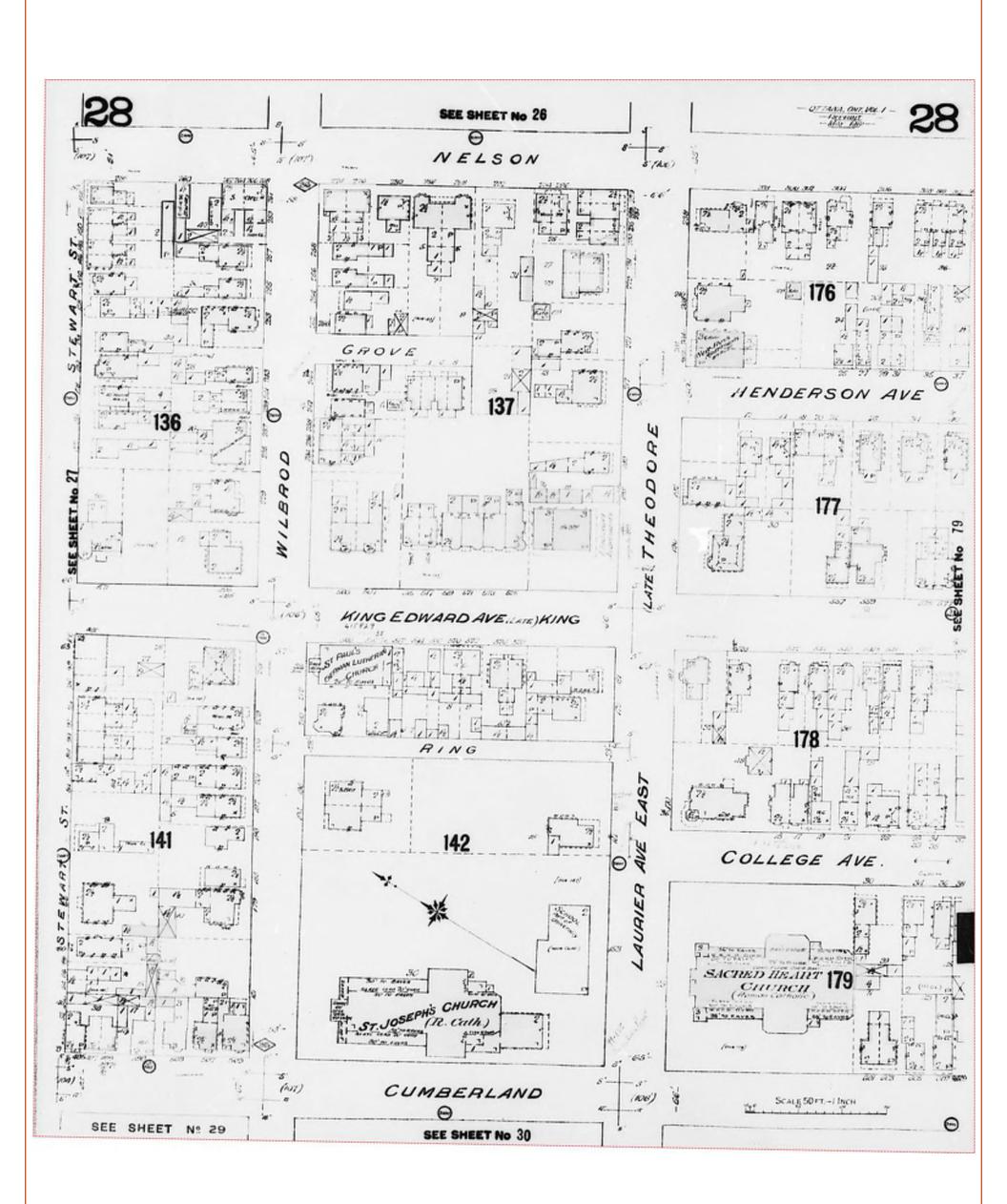
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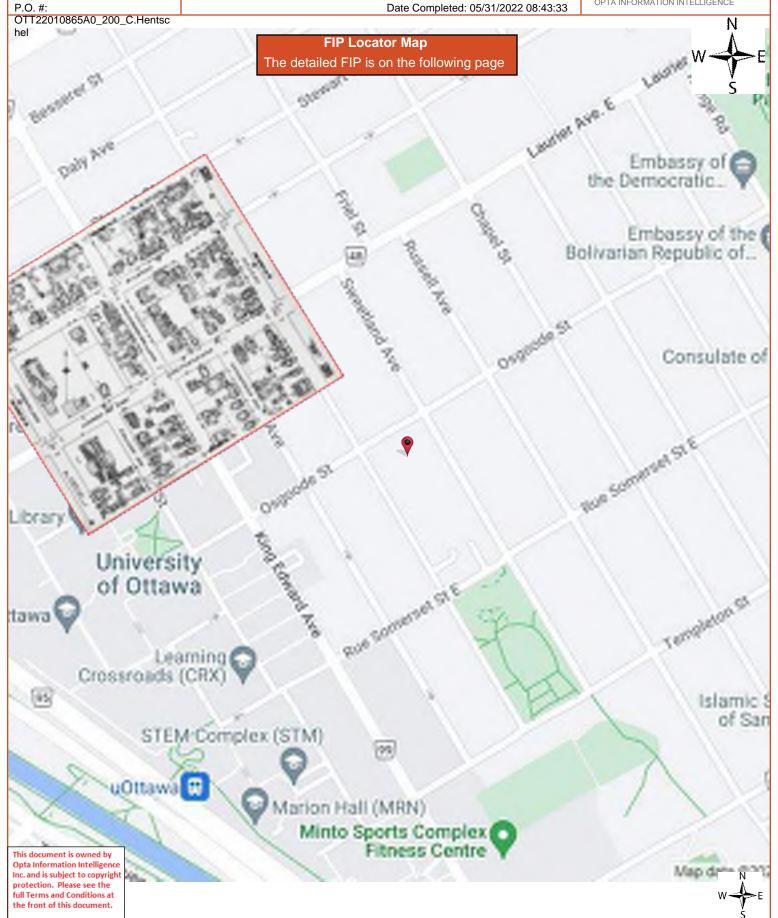
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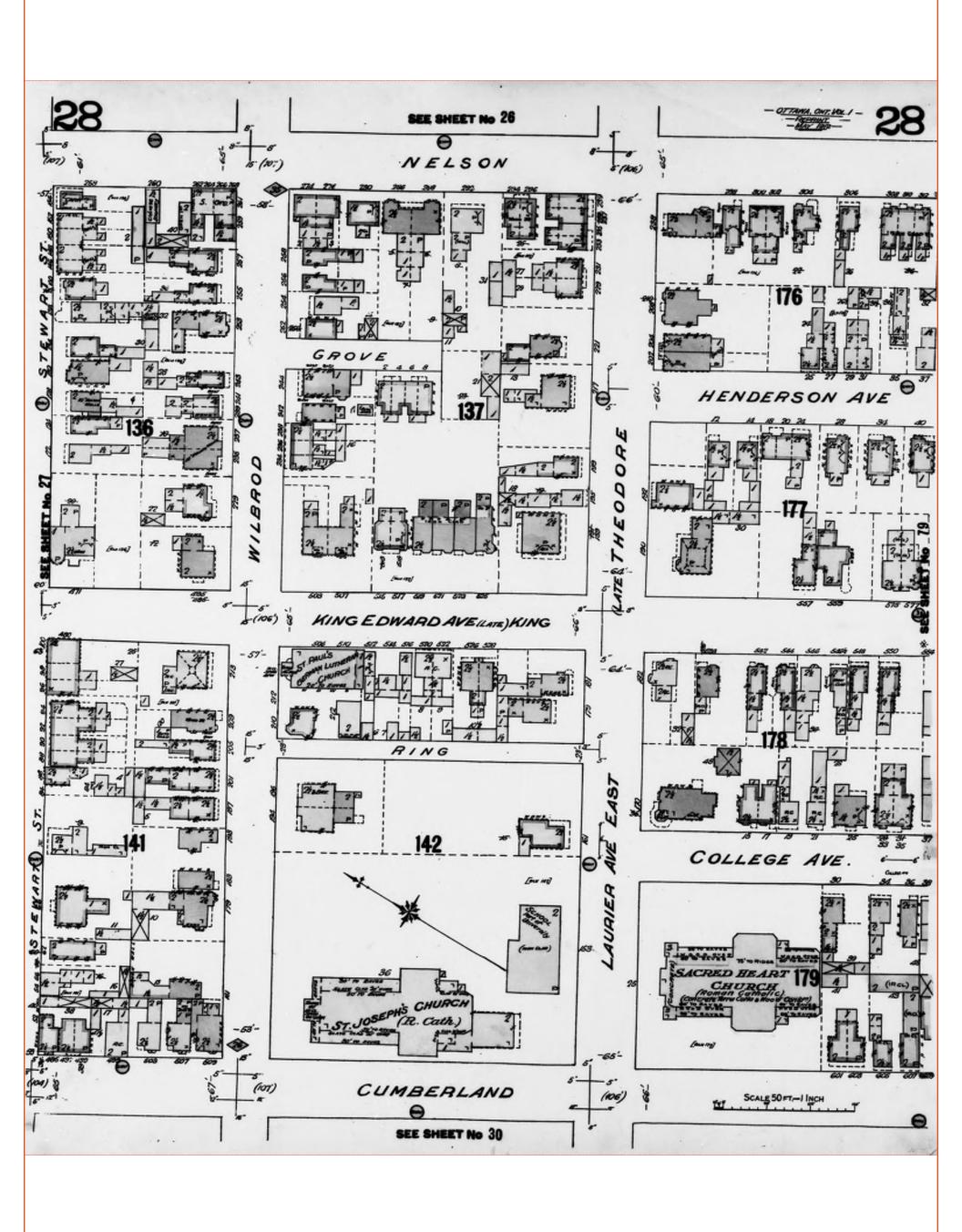
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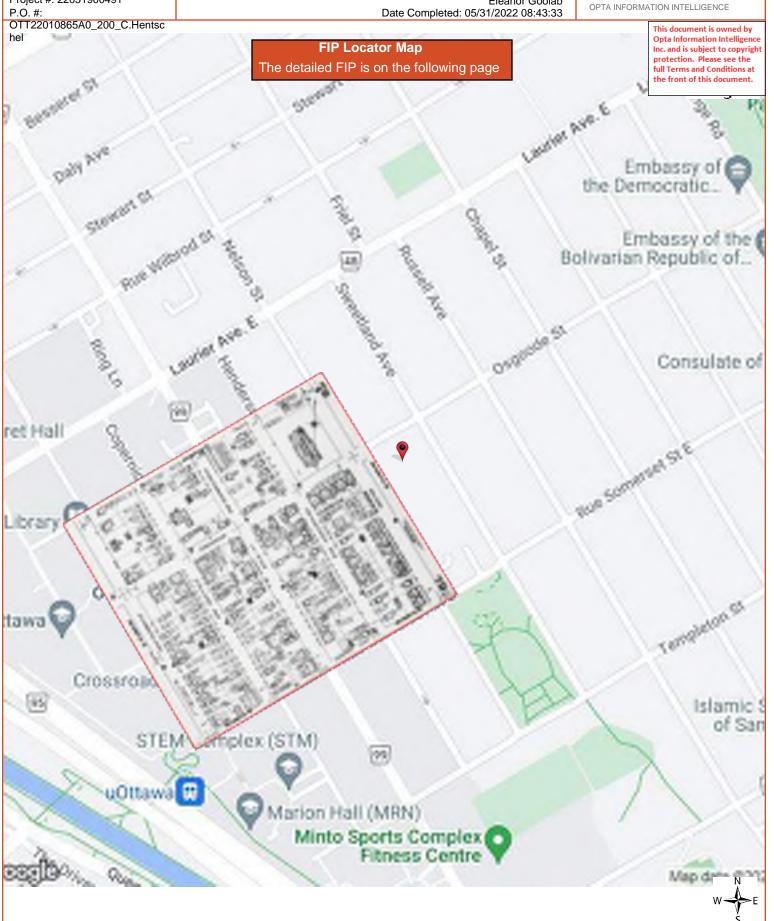
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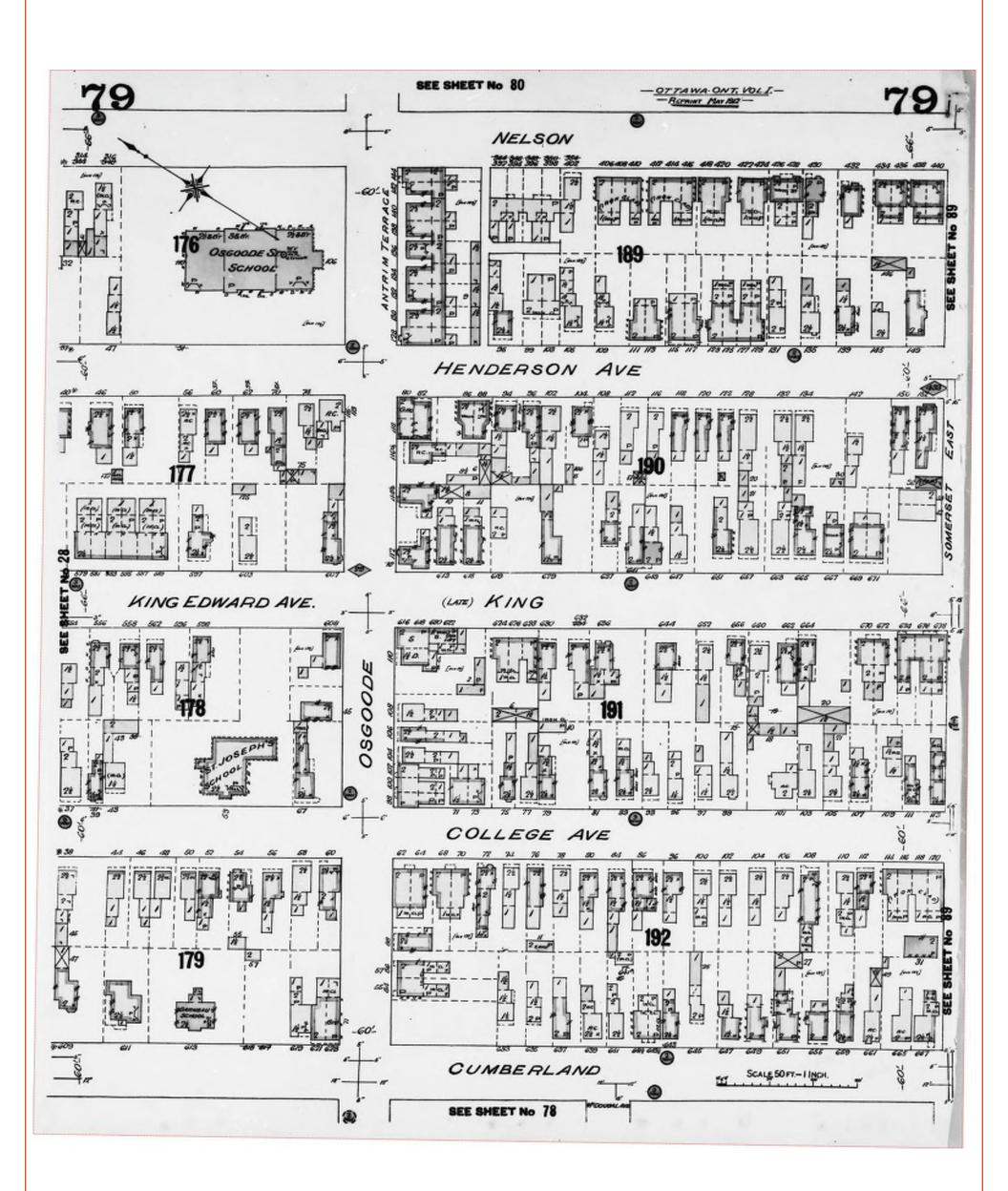
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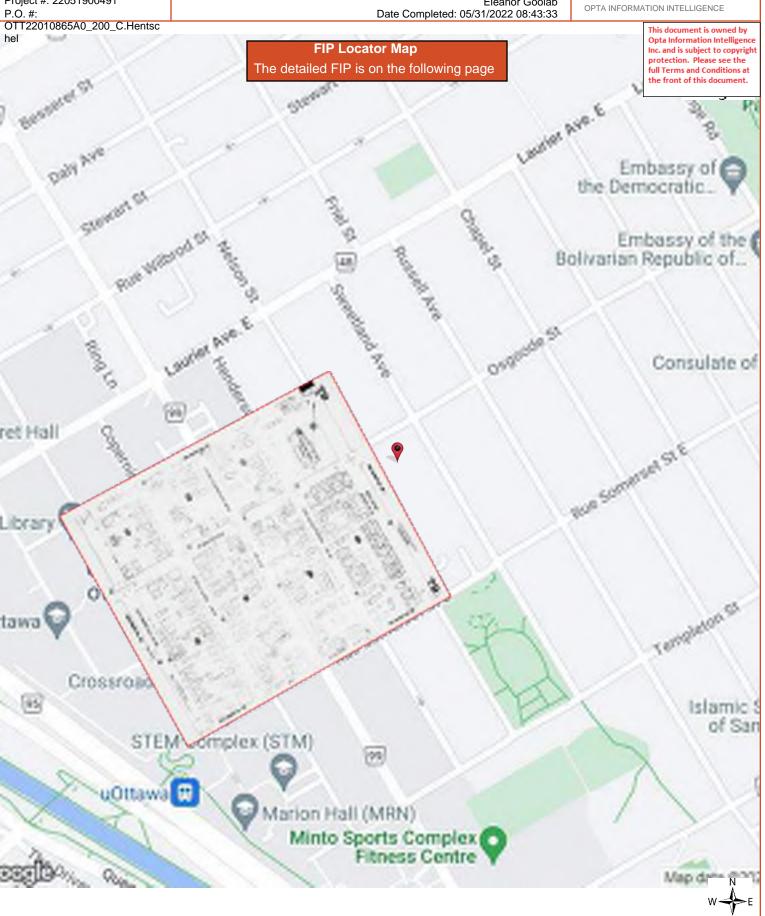
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Project #: 22051900491

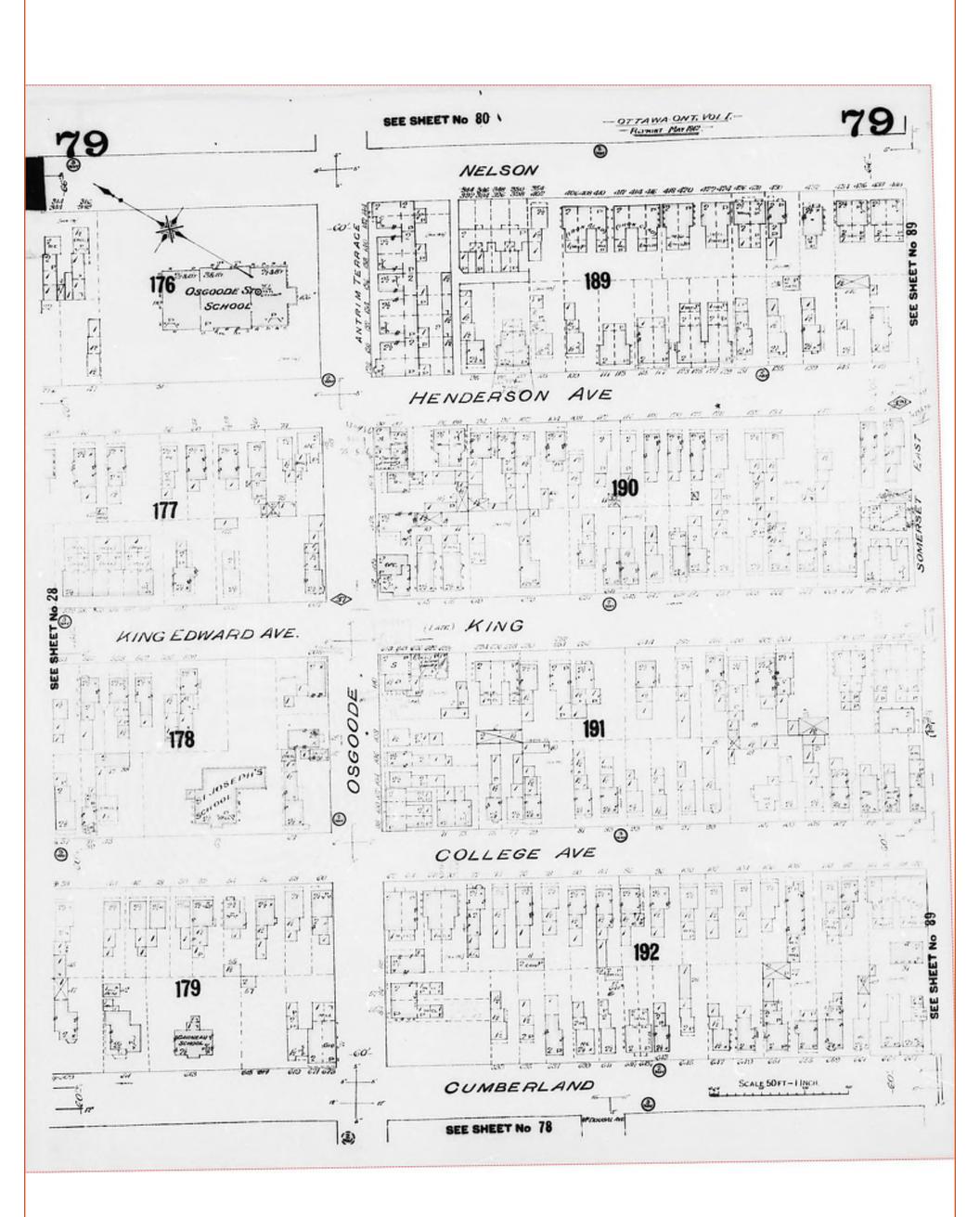
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1915 Volume: Ottawa 1 Firemap: 80 Ottawa Volume 1 Plan: 1432 (1902)

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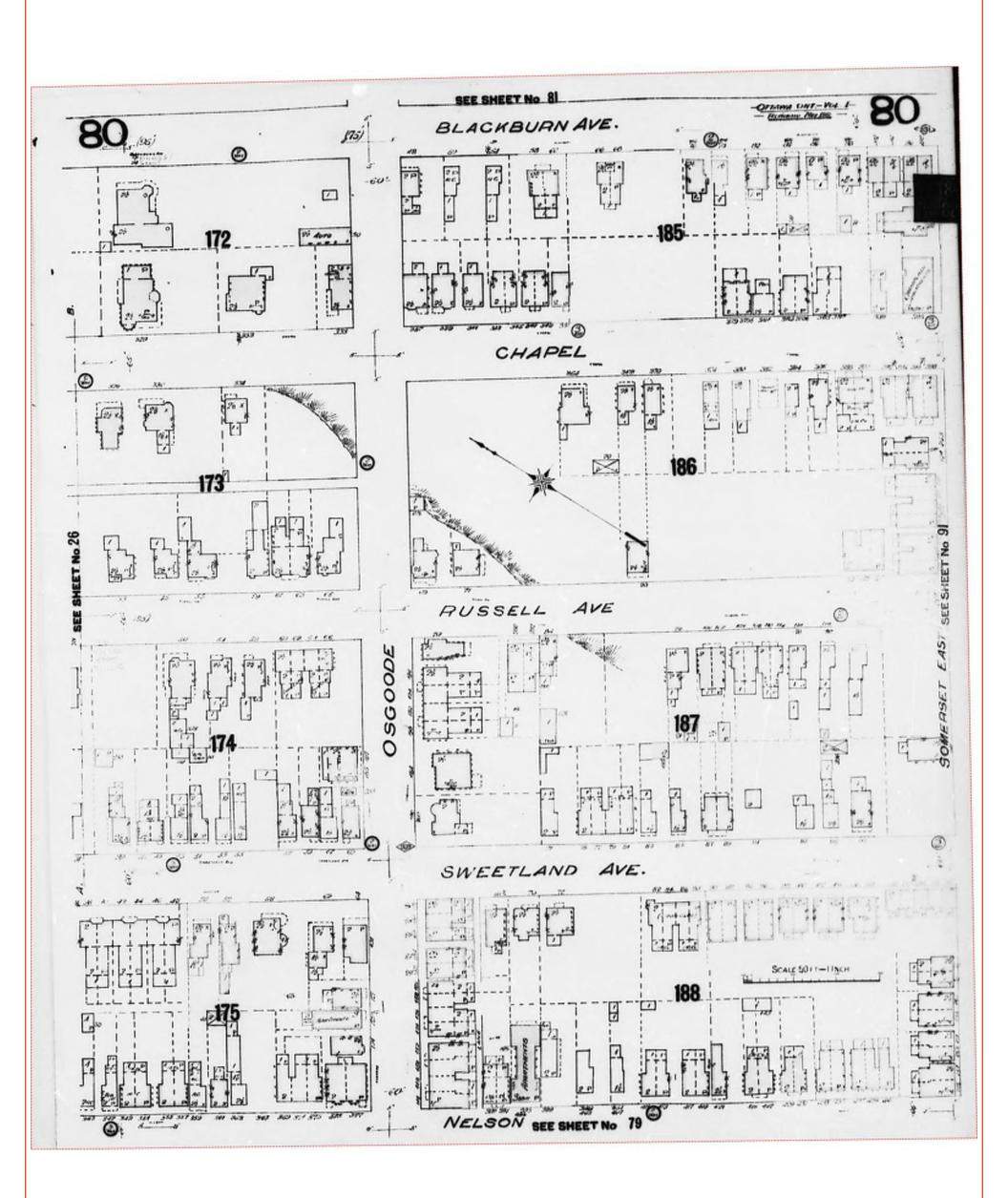
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Sheet: 80 (1912)

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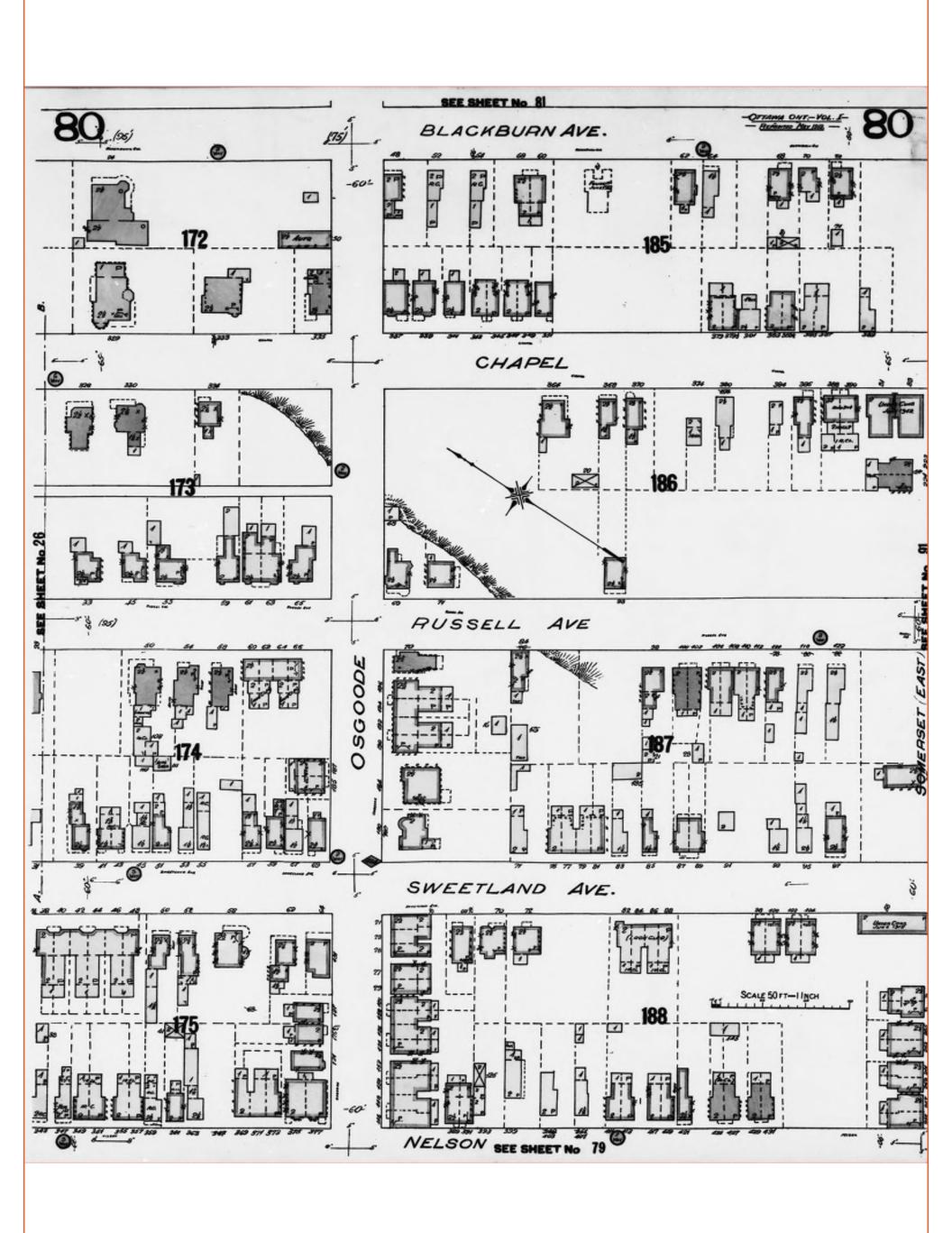
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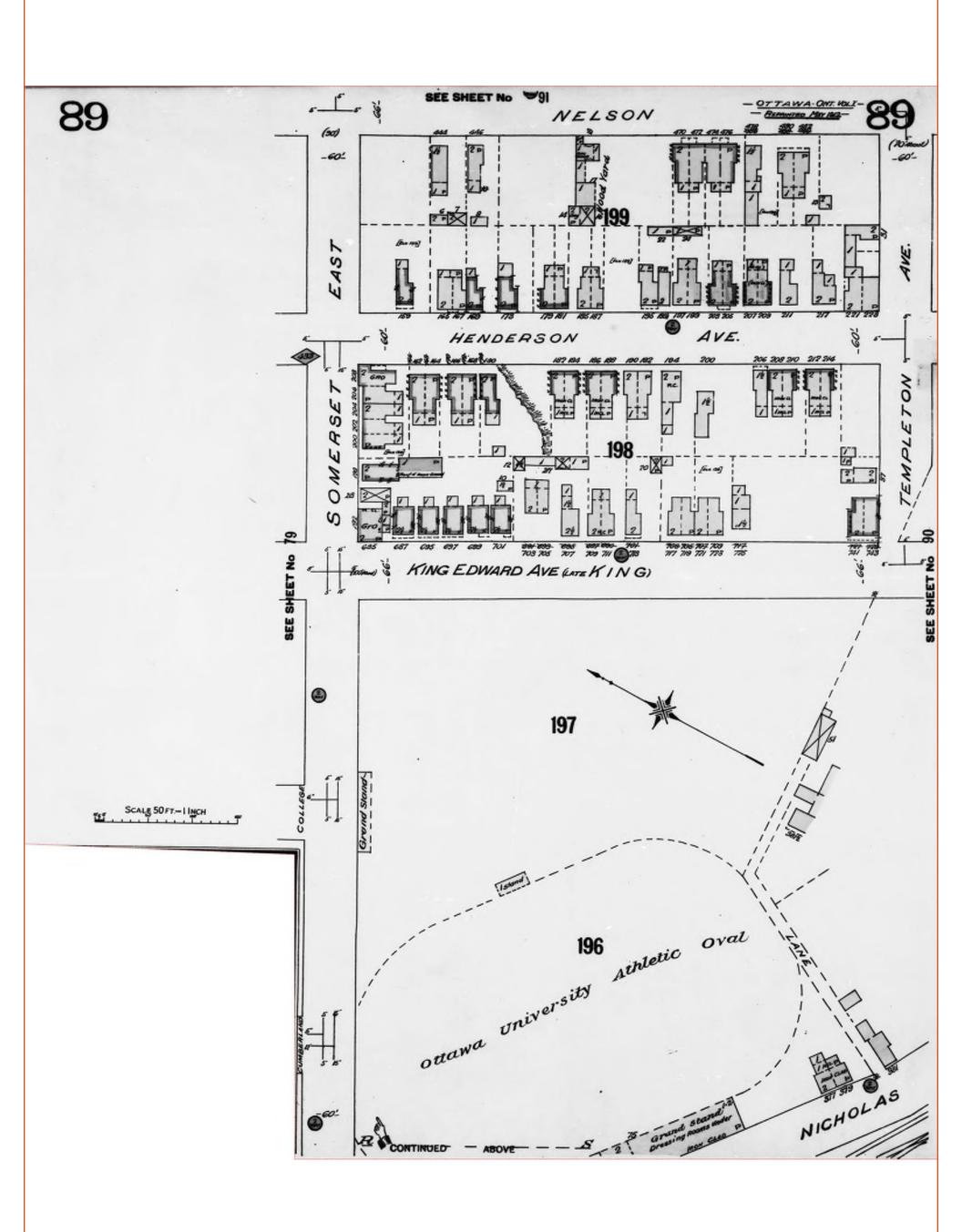
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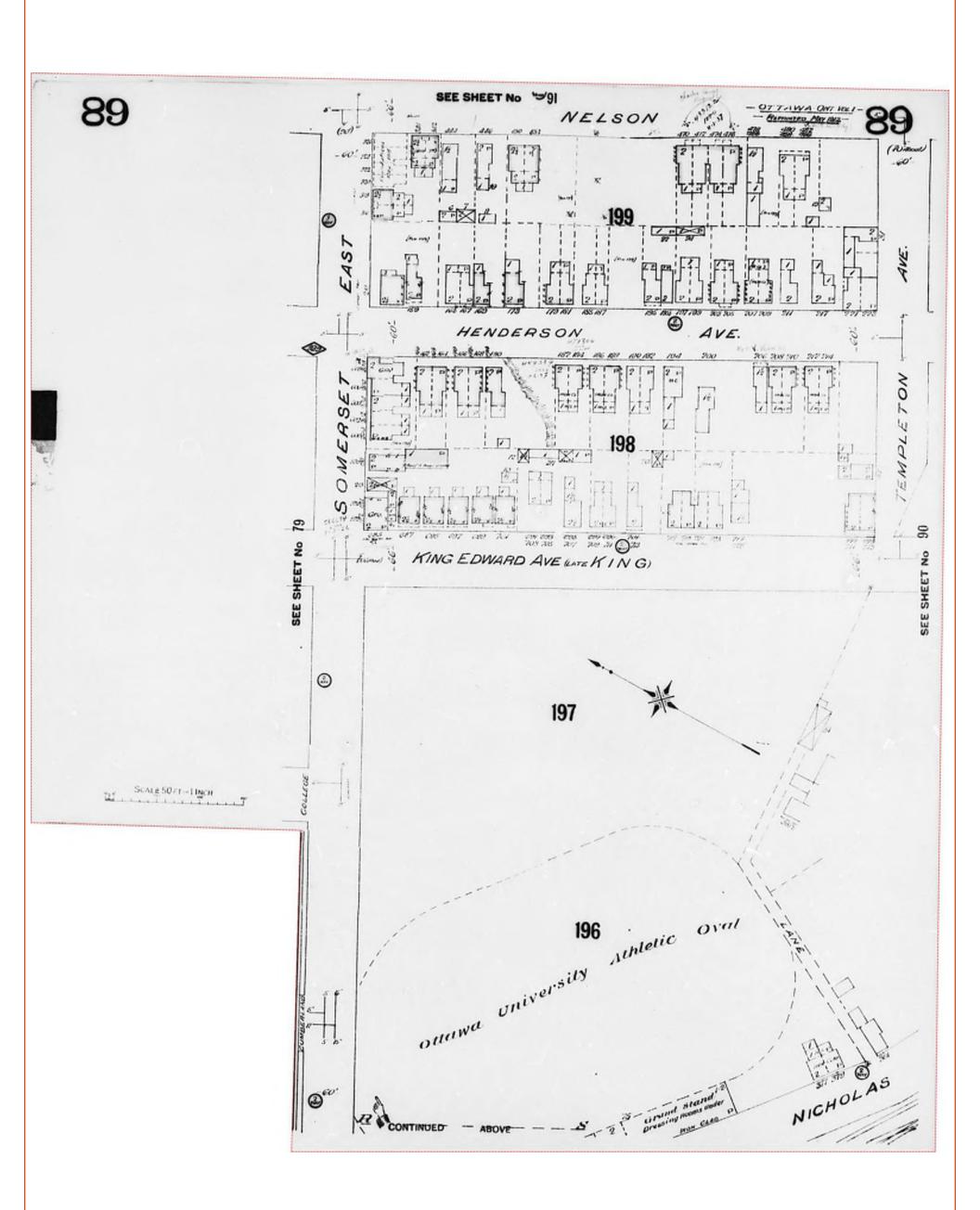
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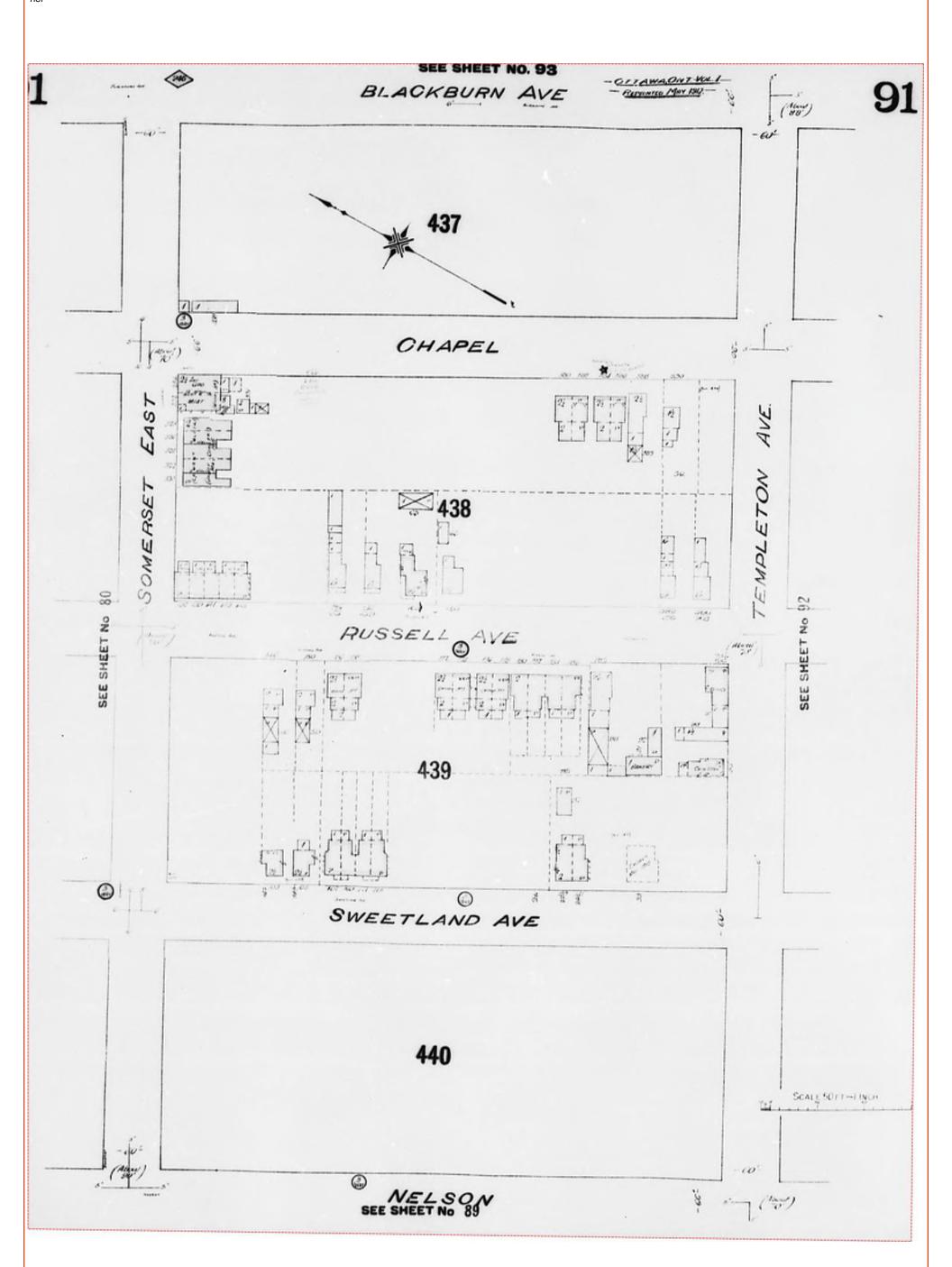
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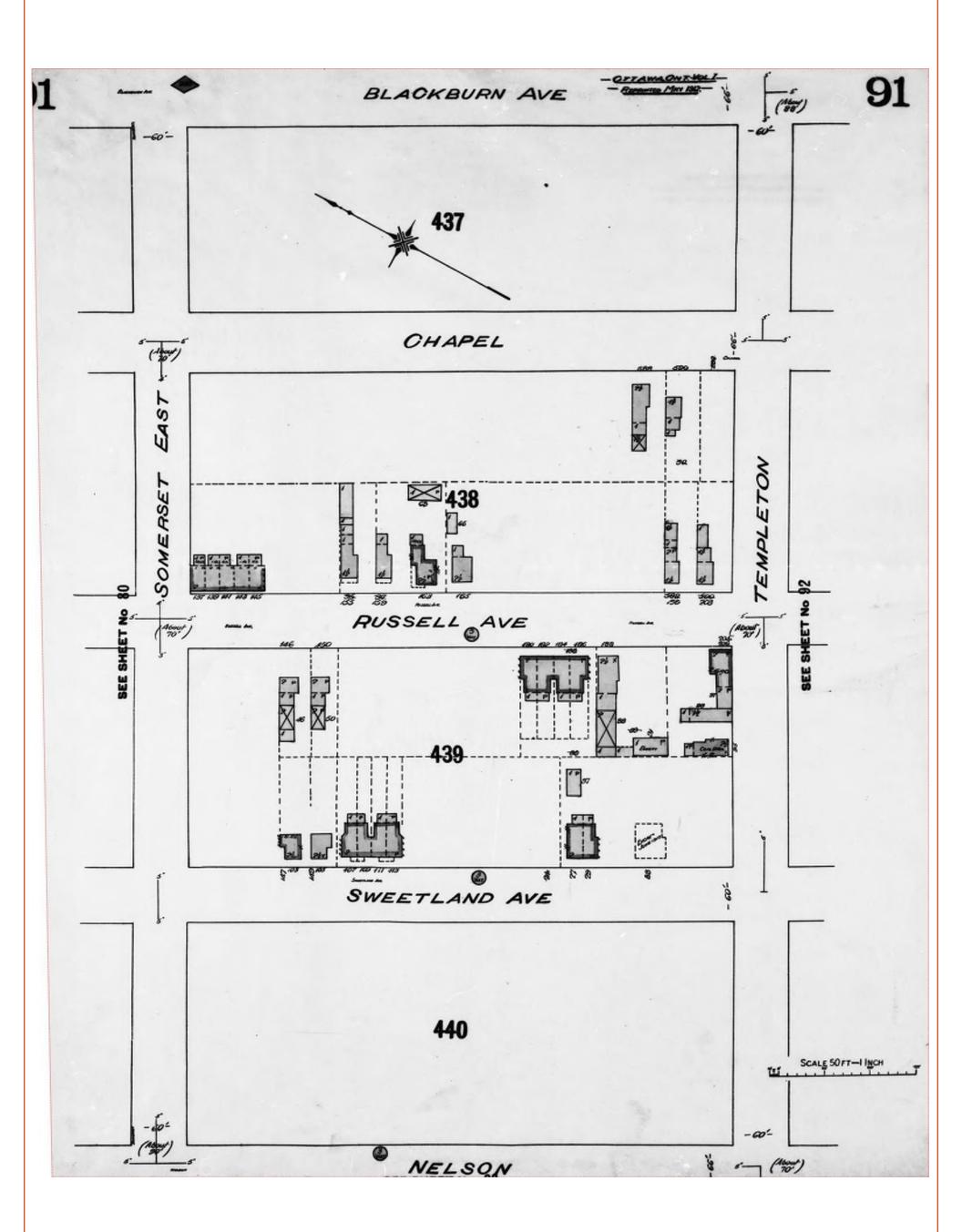
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Project Name: Phase One ESA

1922 Volume: Ottawa 1 Firemap: 26 **Ottawa Volume 1 Plan: 1434 (1902)** 

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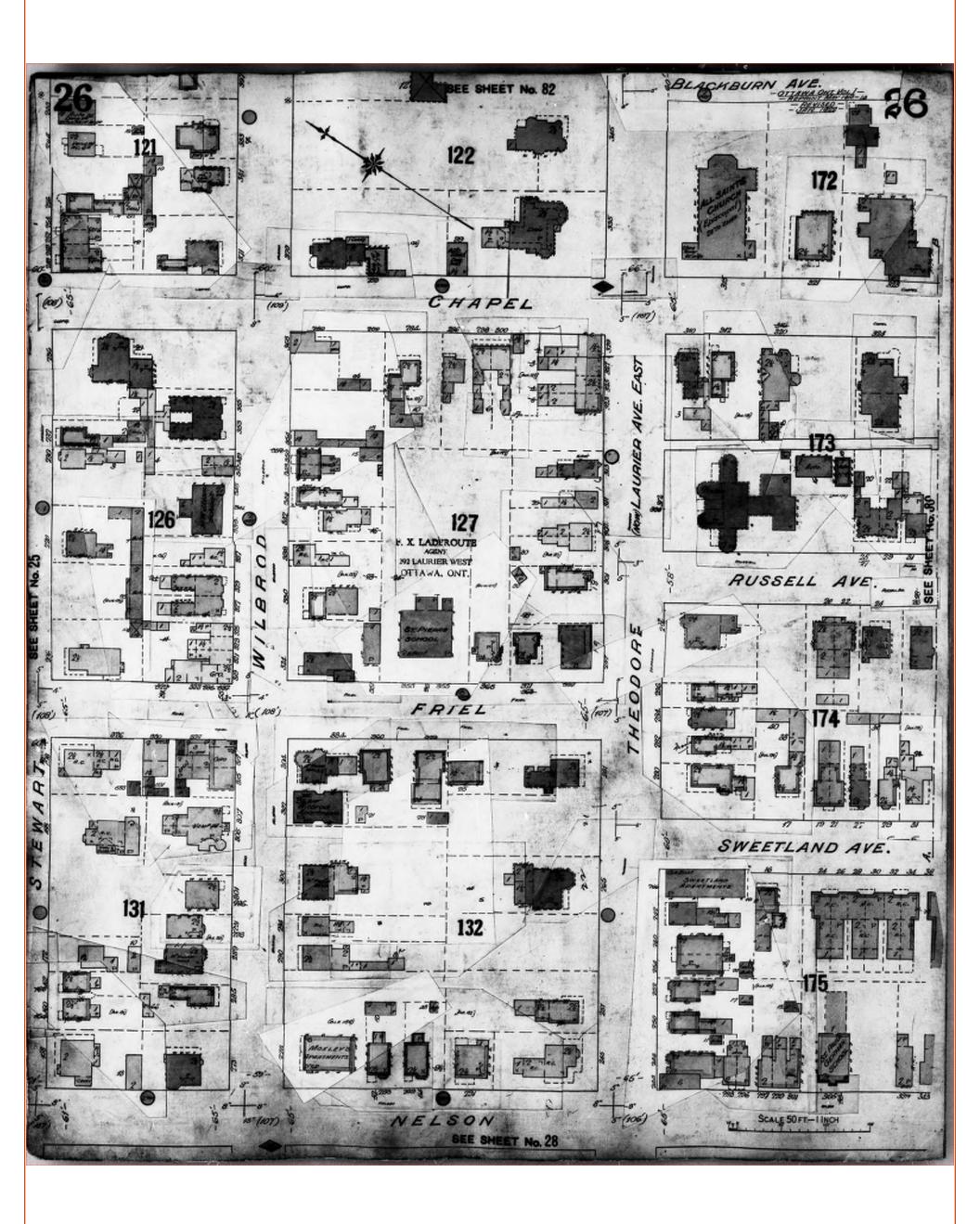
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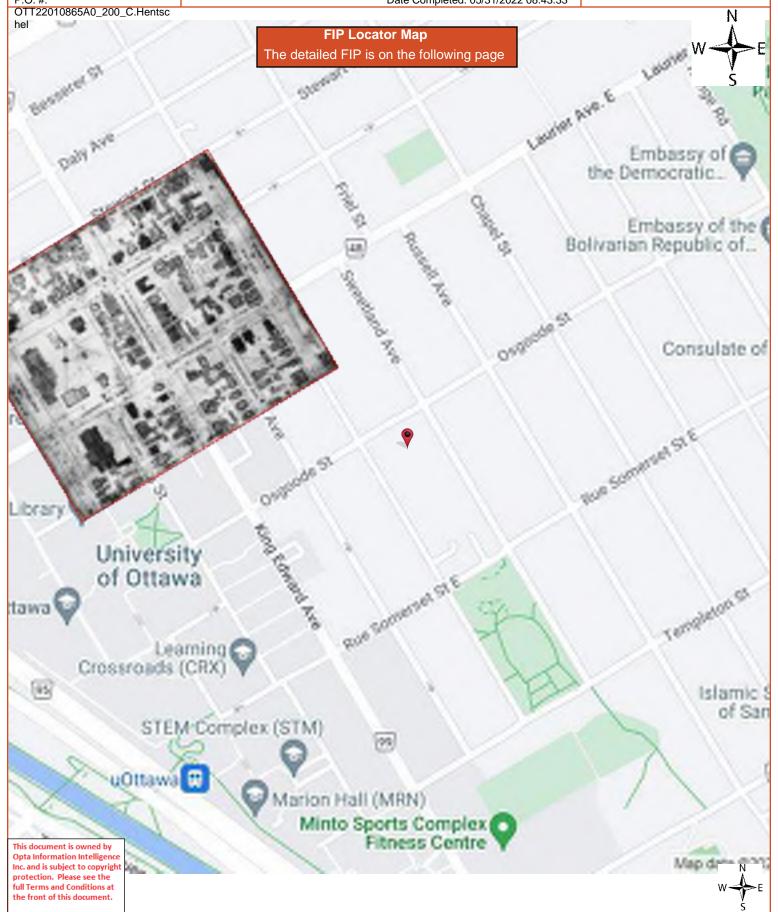
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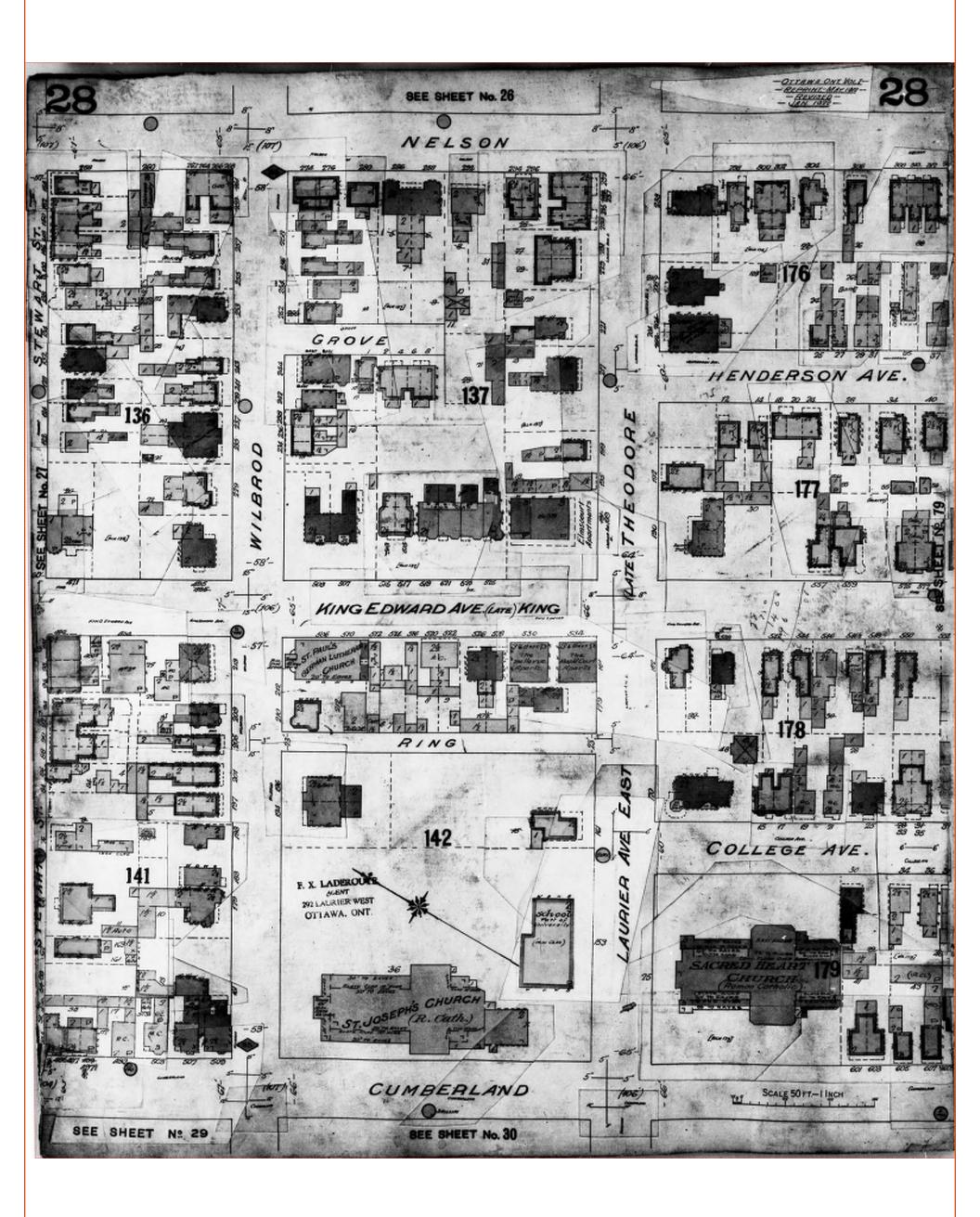
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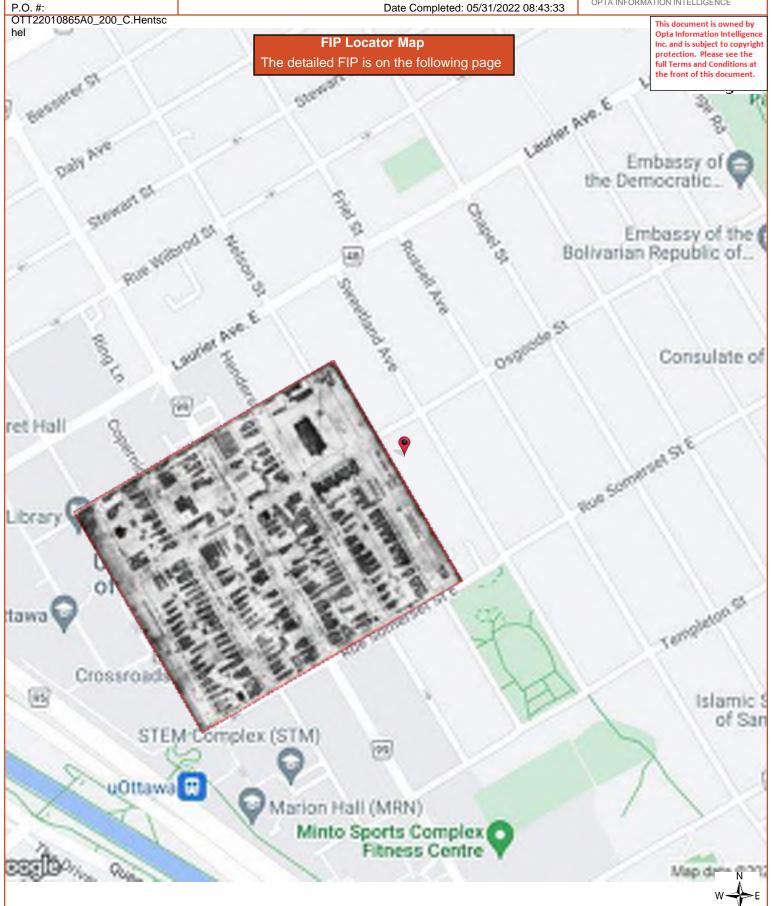
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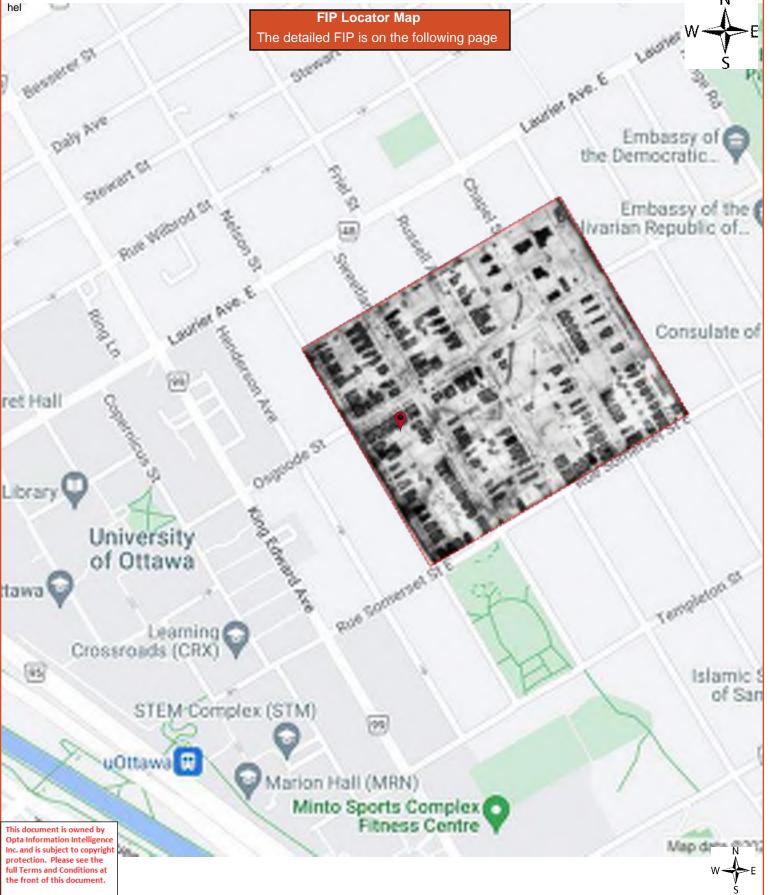
SEE SHEET Nº AGENT BOLAURIER WEST OTTAWA, ONT. NELSON HENDERSON KING EDWARD AVE. OSGOODE COLLEGE AVE CUMBERLAN SEE SHEET Nº 78

Page: 55
Project Name: Phase One ESA

Project #: 22051900491

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**ENVIROSCAN** Report enviroscan 1922 Volume: Ottawa 1 Firemap: 80 **Ottawa Volume 1 Plan: 1434 (1902)** Requested by: Sheet: 80 (1922) Eleanor Goolab OPTA INFORMATION INTELLIGENCE Date Completed: 05/31/2022 08:43:33



**ENVIROSCAN** Report

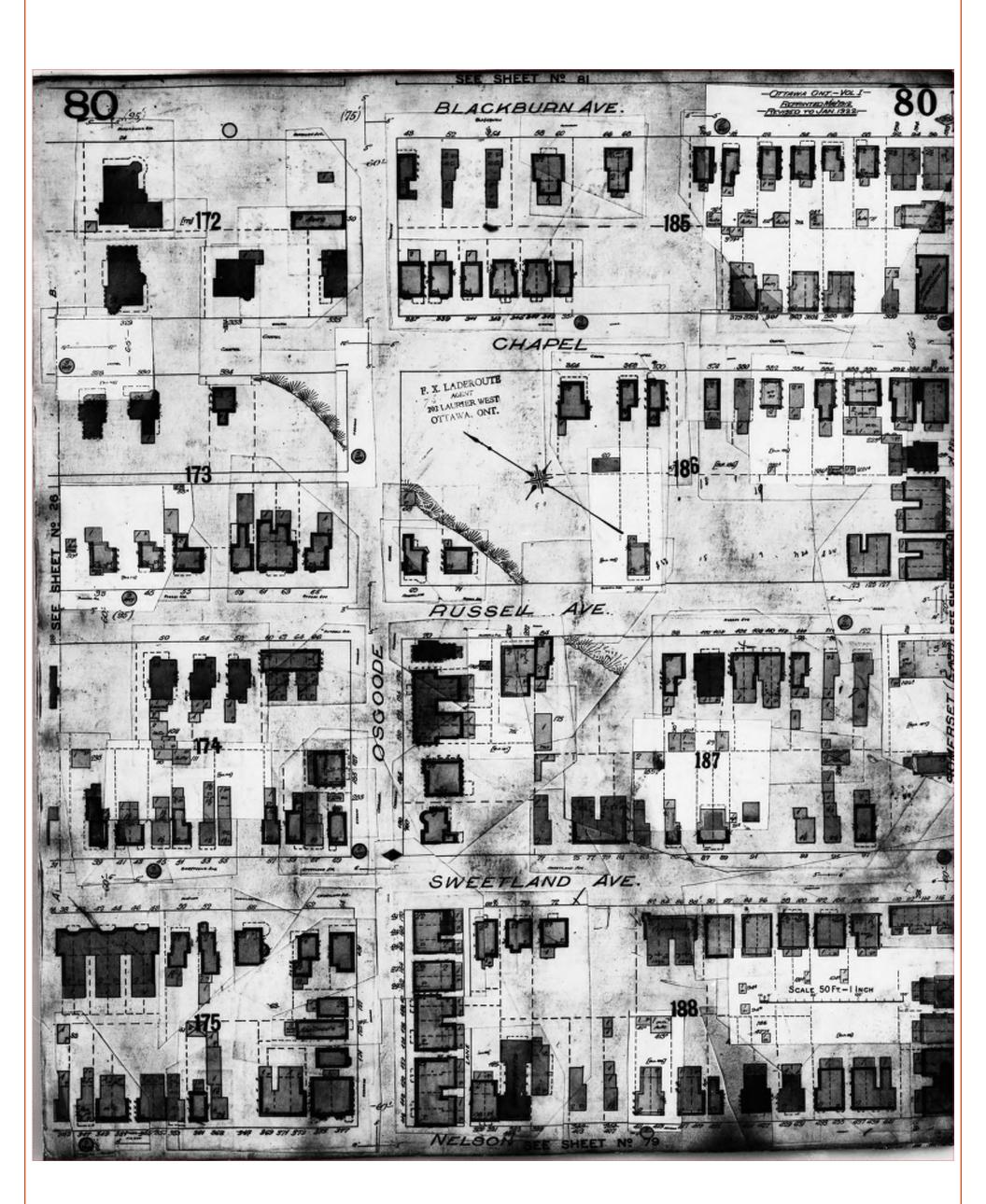
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Project #: 22051900491 P.O. #: OTT22010865A0\_200\_C.Hentsc hel

1922 Volume: Ottawa 1 Firemap: 80 Ottawa Volume 1 Plan: 1434 (1902) Sheet: 80 (1922)

Requested by: Eleanor Goolab Date Completed: 05/31/2022 08:43:33





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Project Name: Phase One ESA Project #: 22051900491

## **ENVIROSCAN** Report

1922 Volume: Ottawa 1 Firemap: 89 **Ottawa Volume 1 Plan: 1434 (1902)** 

Sheet: 89 (1922)

Requested by: Eleanor Goolab



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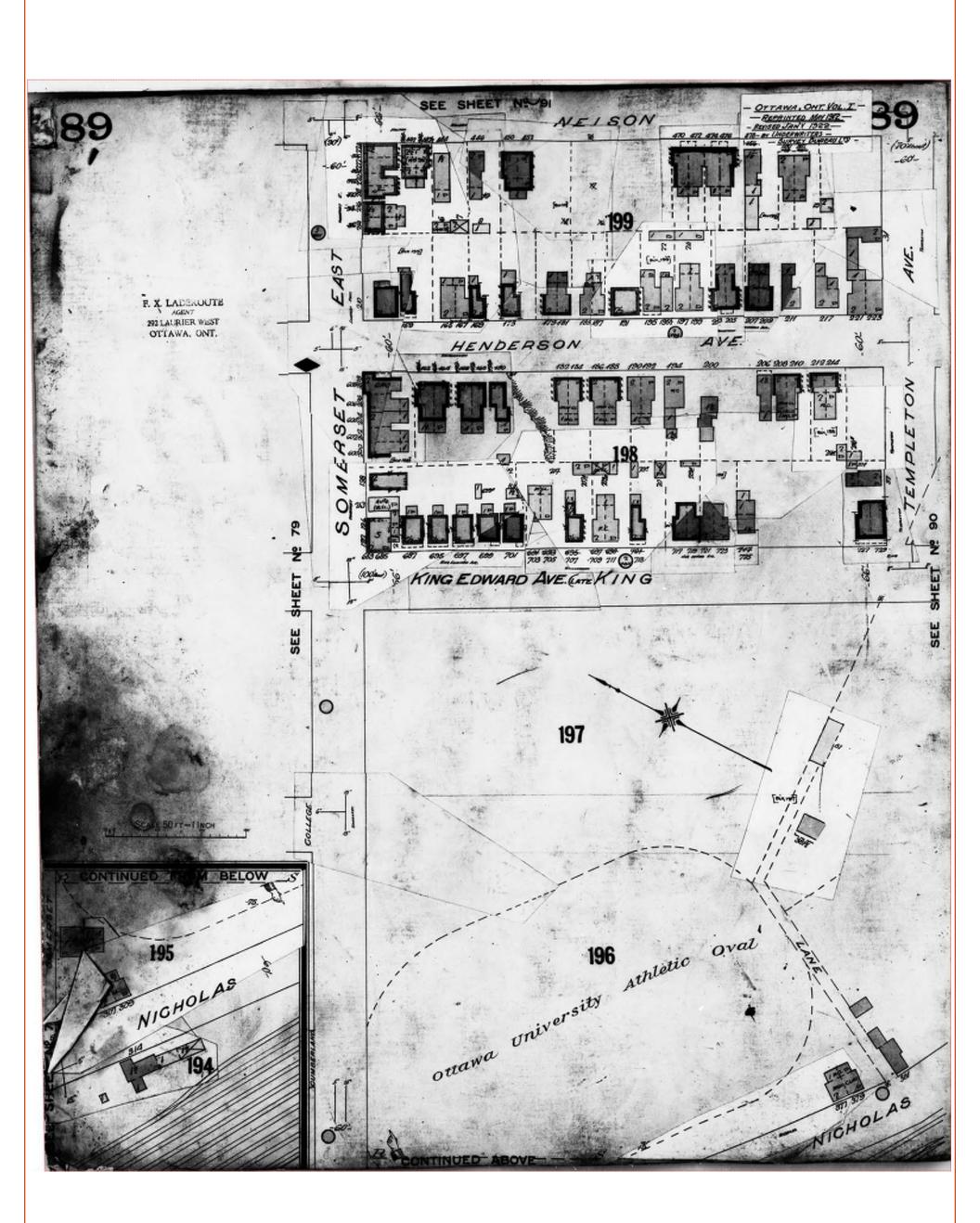
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Project #: 22051900491 P.O. #: OTT22010865A0\_200\_C.Hentsc hel

1922 Volume: Ottawa 1 Firemap: 89 Ottawa Volume 1 Plan: 1434 (1902) Sheet: 89 (1922)

Requested by: Eleanor Goolab Date Completed: 05/31/2022 08:43:33





**ENVIROSCAN** Report Page: 59
Project Name: Phase One ESA enviroscon 1922 Volume: Ottawa 1 Firemap: 91 **Ottawa Volume 1 Plan: 1434 (1902)** Requested by: Sheet: 91 (1922) Project #: 22051900491 Eleanor Goolab OPTA INFORMATION INTELLIGENCE P.O. #: Date Completed: 05/31/2022 08:43:33 OTT22010865A0\_200\_C.Hentsc FIP Locator Map The detailed FIP is on the following page Laurier Ave. E Embassy of the Democratic. Embassy of the Bolivarian Republic of... Consulate of ret Hall University of Ottawa Rose Spooner Learning Crossroads (CRX) Islamic 8 of San STEM-Complex (STM) Marion Hall (MRN) Minto Sports Complex Pitness Centre This document is owned by Opta Information Intelligence Map data 6202 Inc. and is subject to copyright

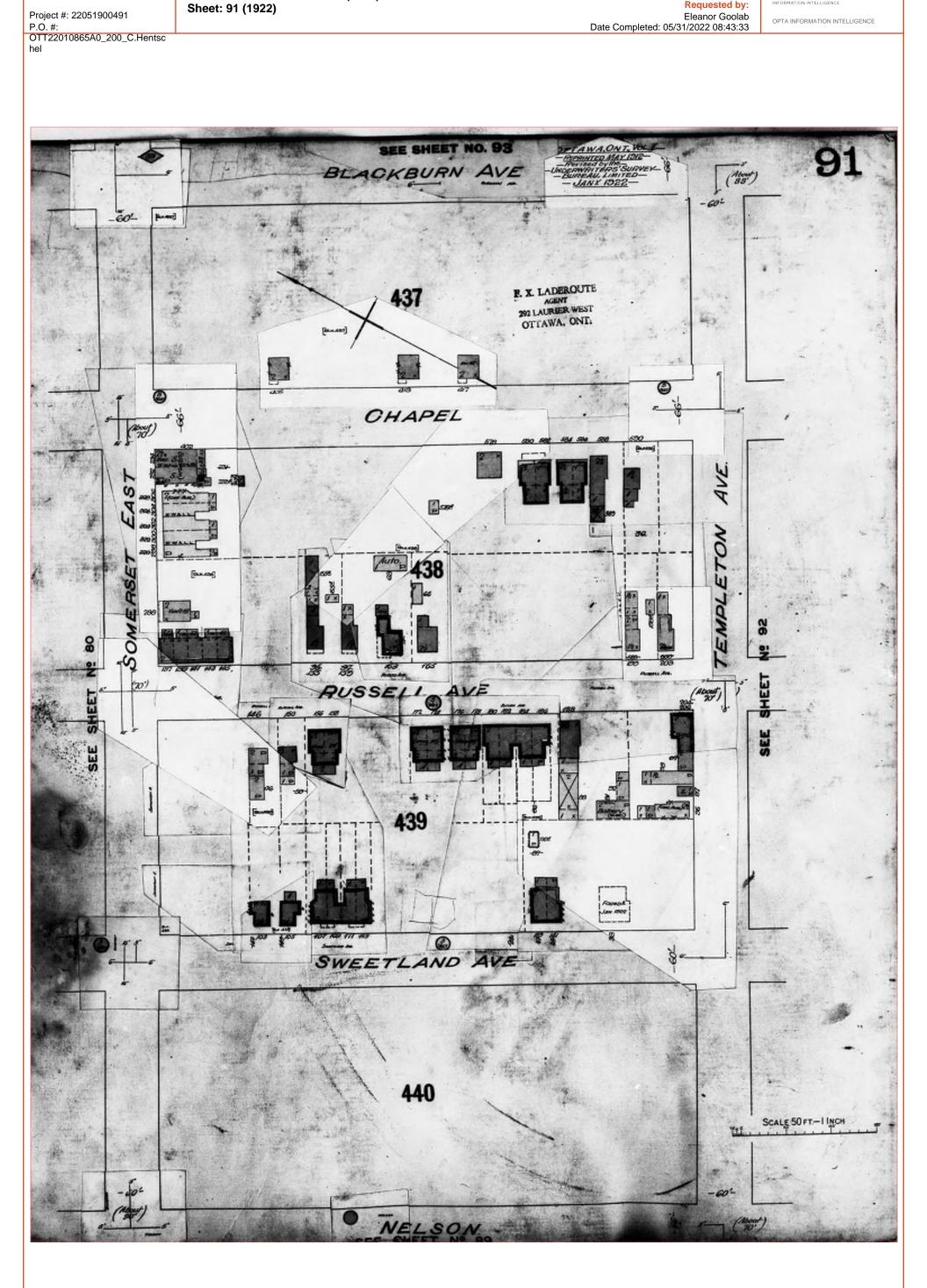
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Page: 60
Project Name: Phase One ESA

1922 Volume: Ottawa 1 Firemap: 91 Ottawa Volume 1 Plan: 1434 (1902) Sheet: 91 (1922)

Requested by: Eleanor Goolab Date Completed: 05/31/2022 08:43:33





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Project Name: Phase One ESA

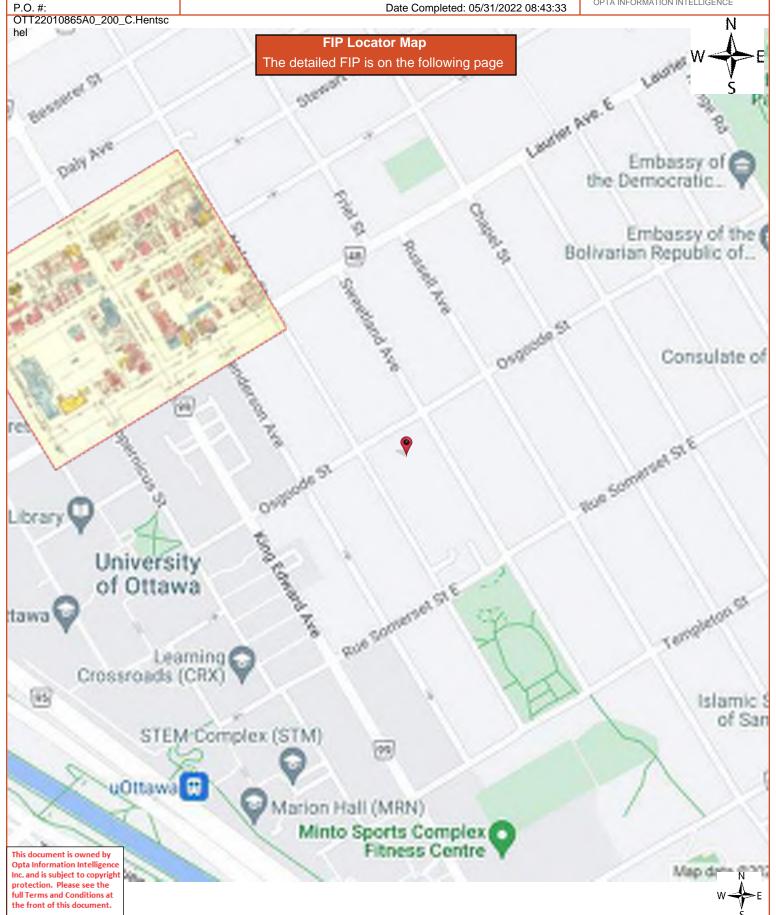
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**ENVIROSCAN Report** 

1958 Volume: Ottawa 2 Firemap: 214-2

Ottawa Volume 2 Plan: 1448 (1956)

Requested by: Sheet: 214-2 (1958) Eleanor Goolab enviroscon



Page: 62
Project Name: Phase One ESA

Project #: 22051900491

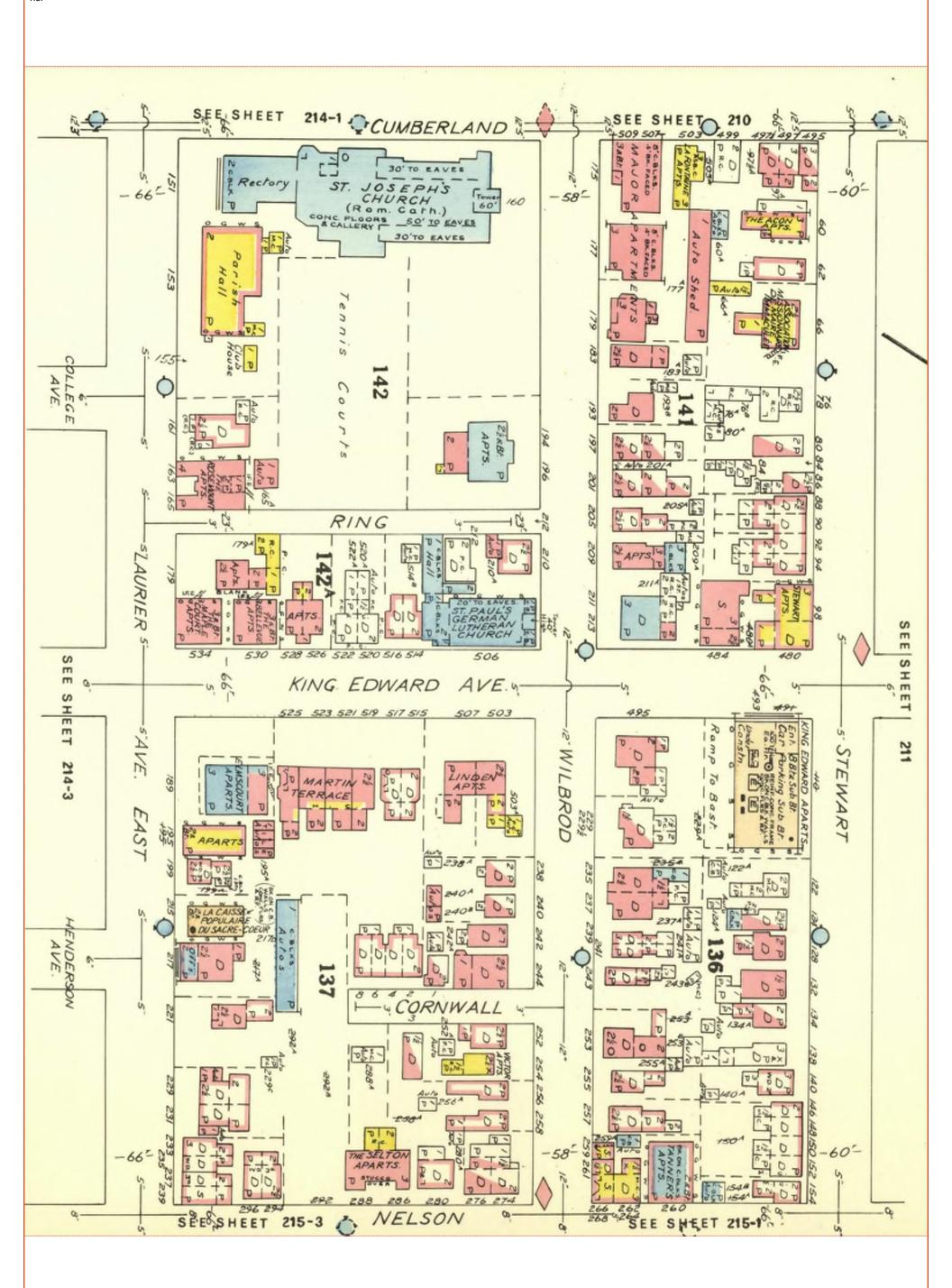
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Ottawa Volume 2 Plan: 1448 (1956) Sheet: 214-2 (1958)

Requested by: Eleanor Goolab Date Completed: 05/31/2022 08:43:33



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Page: 63
Project Name: Phase One ESA

Project #: 22051900491

P.O. #:

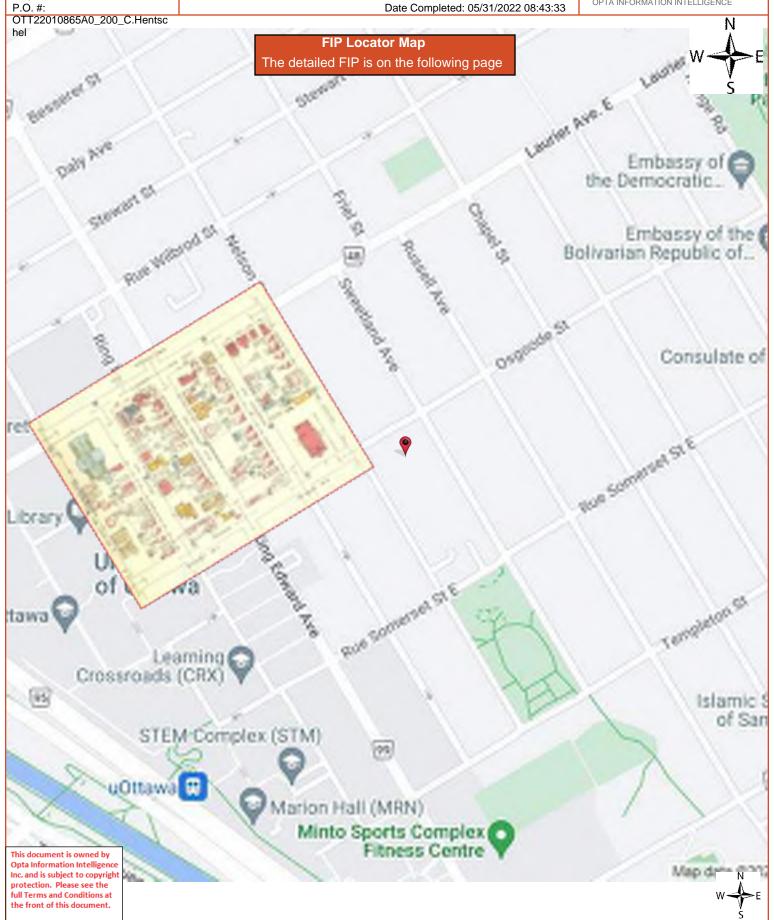
**ENVIROSCAN** Report

1958 Volume: Ottawa 2 Firemap: 214-3

Ottawa Volume 2 Plan: 1448 (1956) Sheet: 214-3 (1958)

Requested by: Eleanor Goolab





Page: 64
Project Name: Phase One ESA

Project #: 22051900491

P.O. #: OTT22010865A0\_200\_C.Hentsc

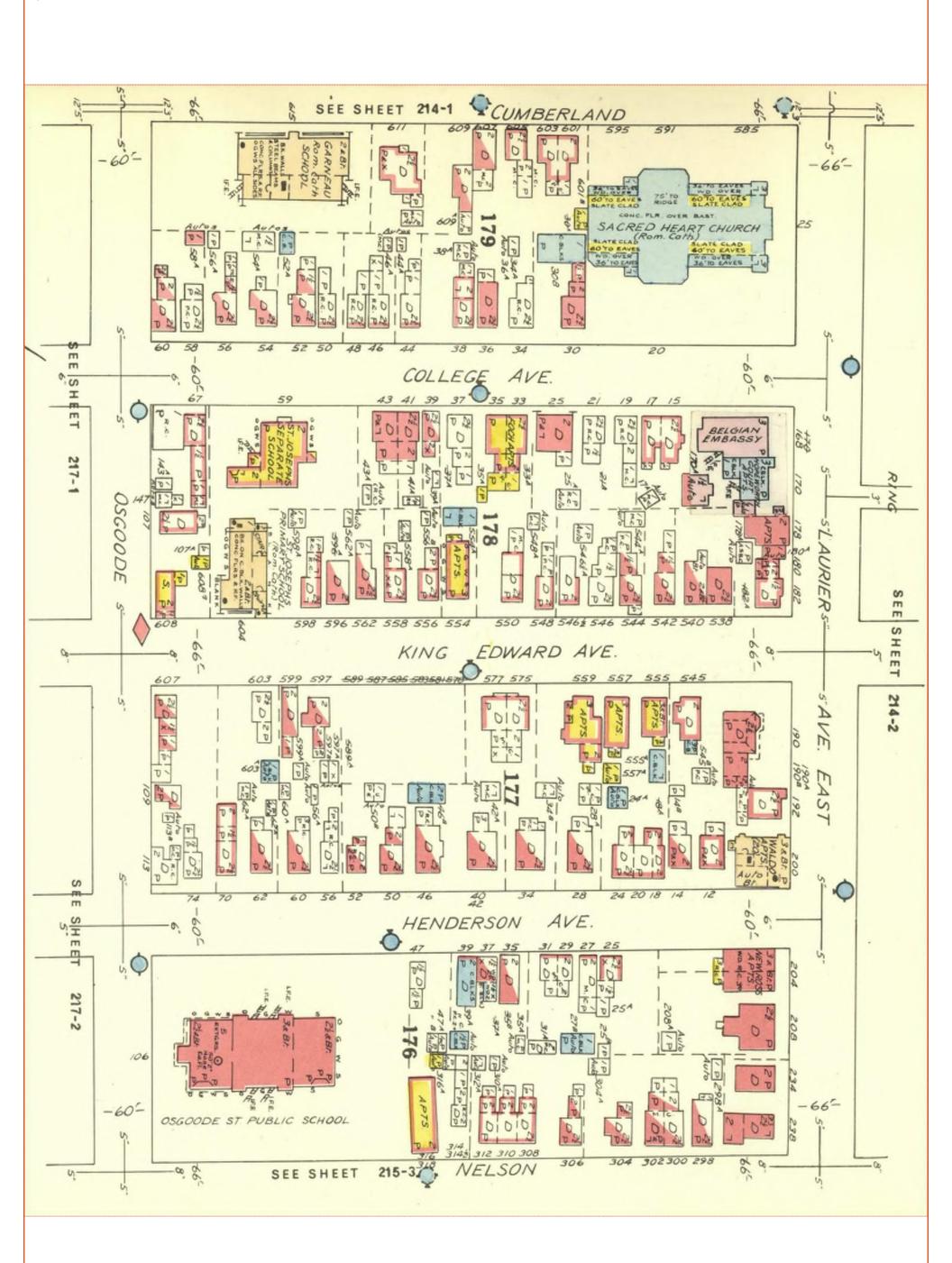
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1958 Volume: Ottawa 2 Firemap: 214-3 Ottawa Volume 2 Plan: 1448 (1956) Sheet: 214-3 (1958)

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**ENVIROSCAN** Report Page: 65
Project Name: Phase One ESA enviroscon 1958 Volume: Ottawa 2 Firemap: 215-2 Ottawa Volume 2 Plan: 1448 (1956) Requested by: Sheet: 215-2 (1958) Project #: 22051900491 Eleanor Goolab OPTA INFORMATION INTELLIGENCE Date Completed: 05/31/2022 08:43:33 P.O. #: OTT22010865A0\_200\_C.Hentsc FIP Locator Map The detailed FIP is on the following page Embassy of emocratic bassy of the epublic of ... Consulate of ret Hall Thus Something St. E University Rive Somewhell St E of Ottawa Templeton St Learning ( Crossroads (CRX) Islamic 8 of San STEM-Complex (STM) Marion Hall (MRN) Minto Sports Complex Pitness Centre This document is owned by Opta Information Intelligence Map da Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

Page: 66
Project Name: Phase One ESA

Project #: 22051900491

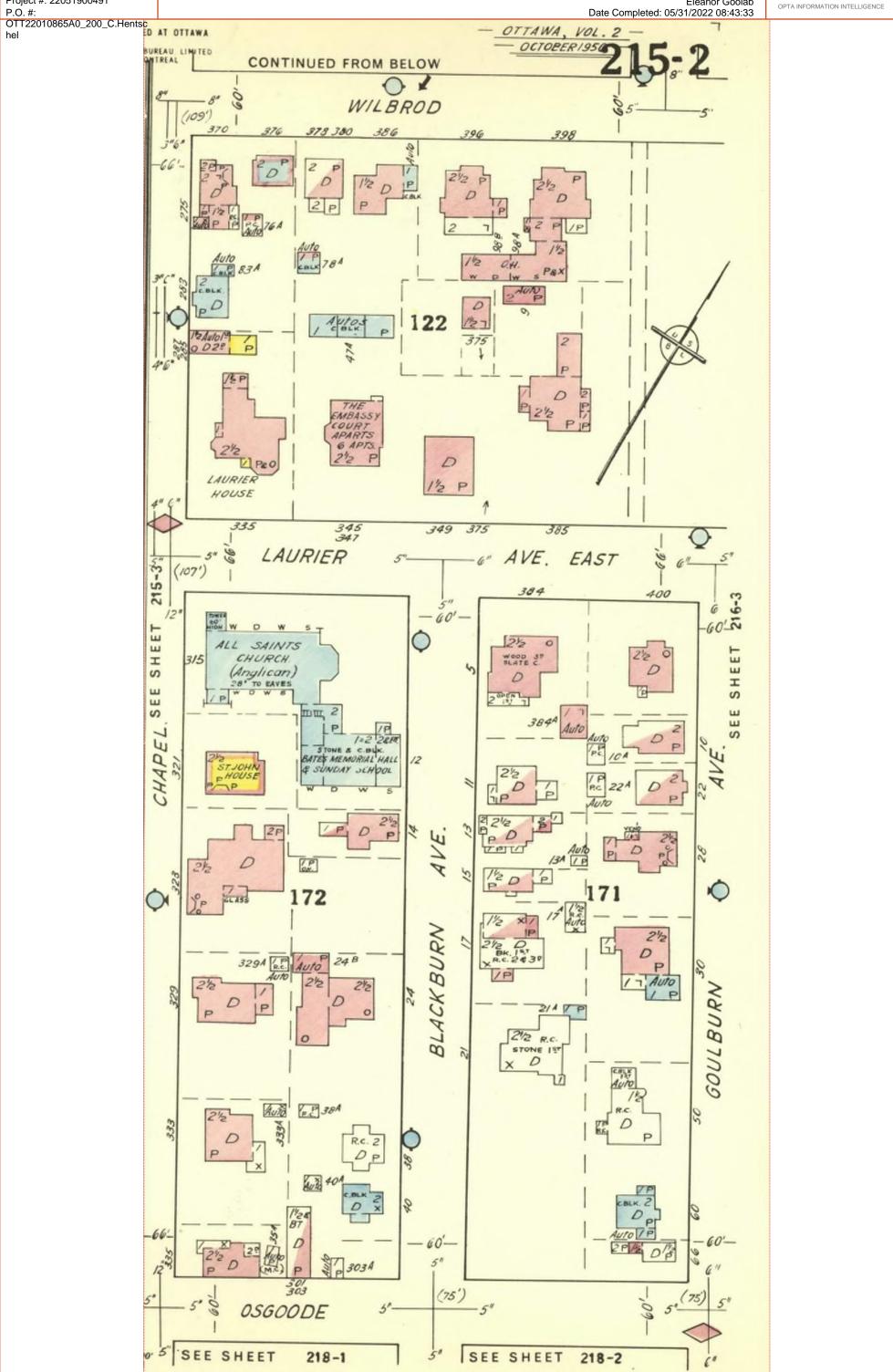
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1958 Volume: Ottawa 2 Firemap: 215-2 Ottawa Volume 2 Plan: 1448 (1956)

Sheet: 215-2 (1958)

Requested by: Eleanor Goolab Date Completed: 05/31/2022 08:43:33





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Project Name: Phase One ESA

Project #: 22051900491

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**ENVIROSCAN Report** 

1958 Volume: Ottawa 2 Firemap: 215-3

Ottawa Volume 2 Plan: 1448 (1956) Sheet: 215-3 (1958)

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Project Name: Phase One ESA

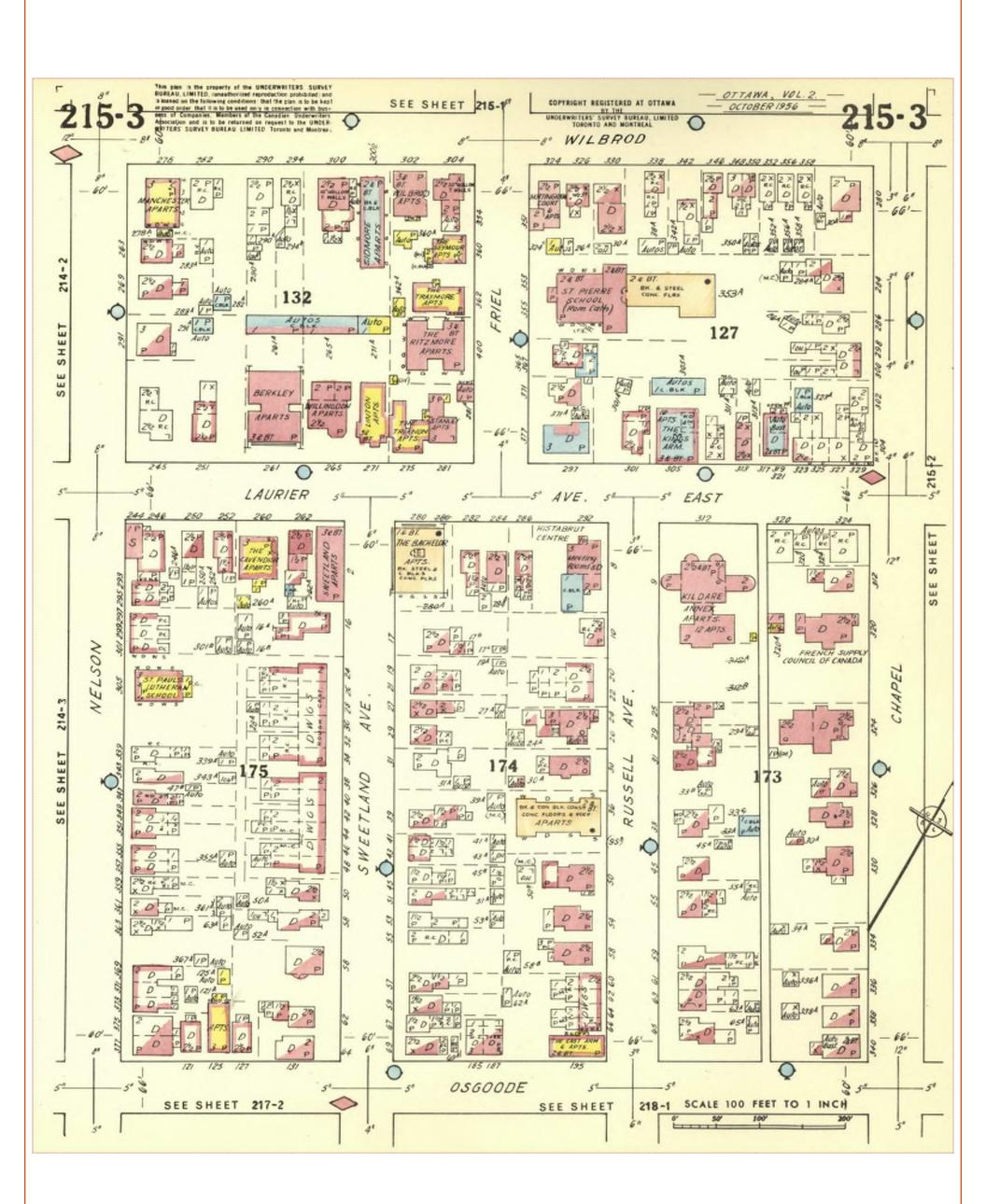
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Project Name: Phase One ESA

1958 Volume: Ottawa 2 Firemap: 217-1

**ENVIROSCAN** Report

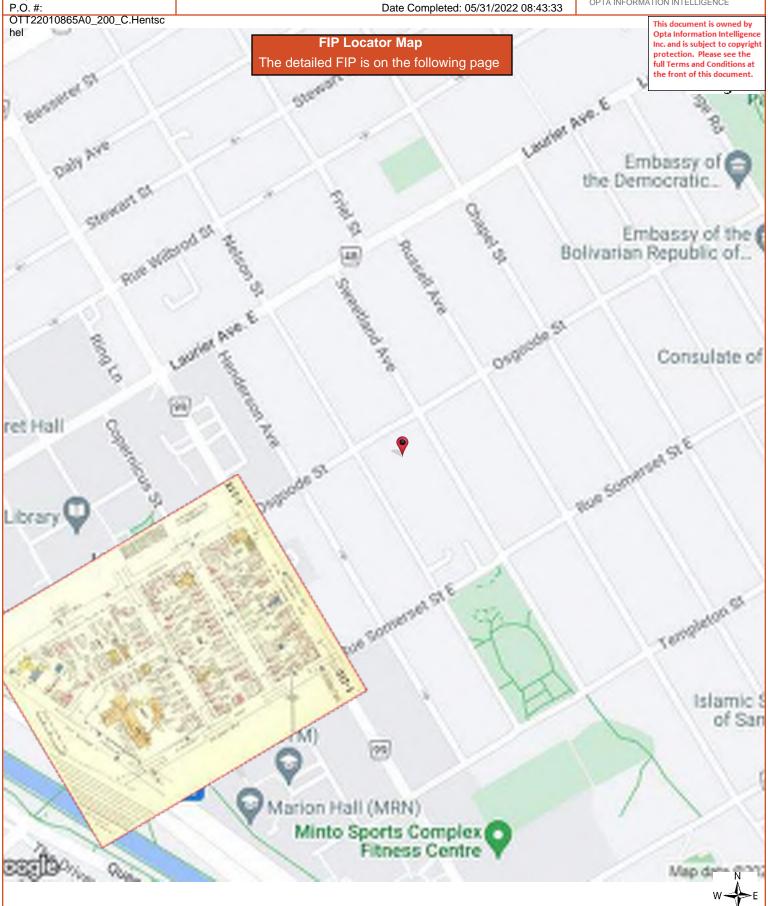
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OPTA INFORMATION INTELLIGENCE

Project #: 22051900491



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Project Name: Phase One ESA

Project #: 22051900491

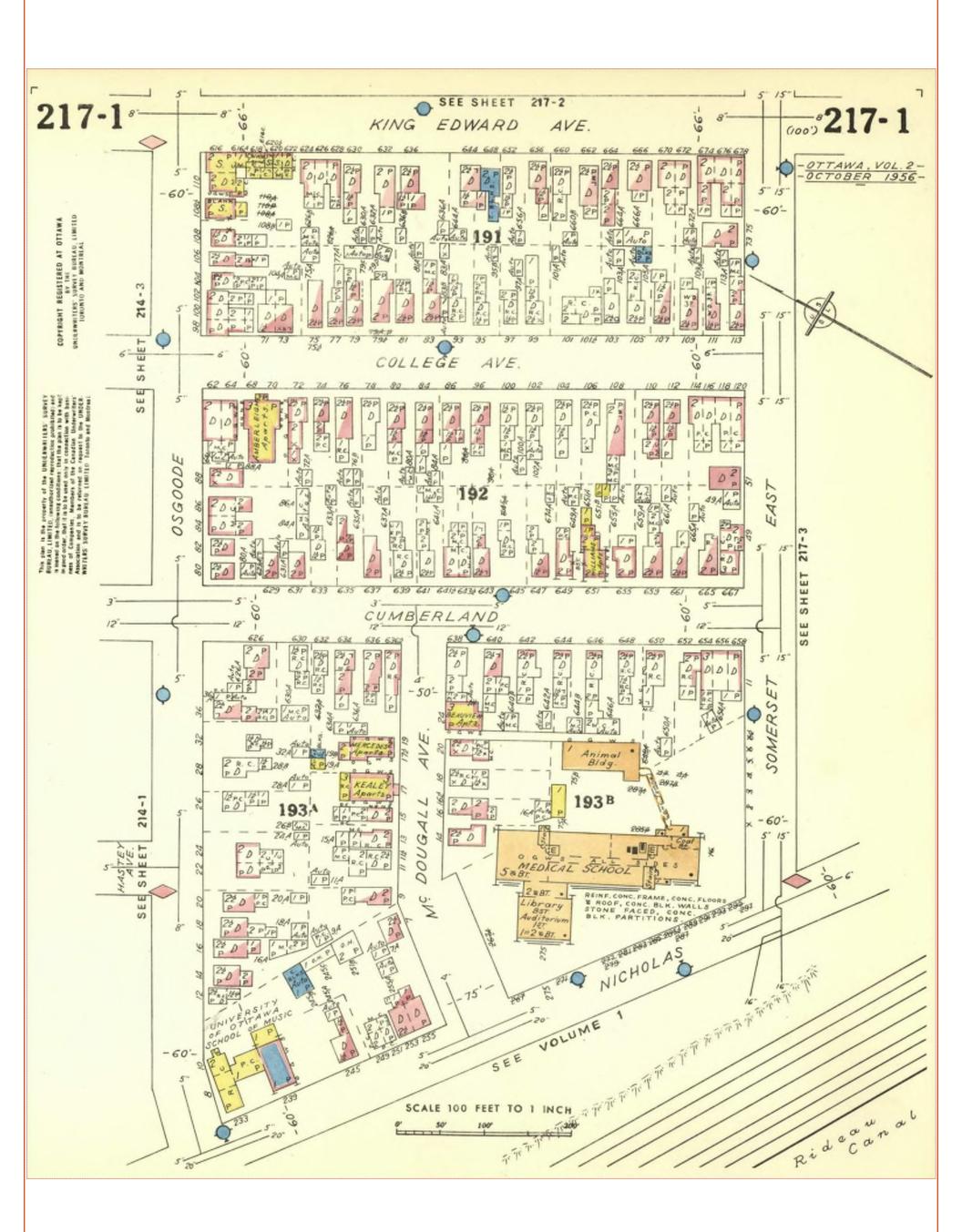
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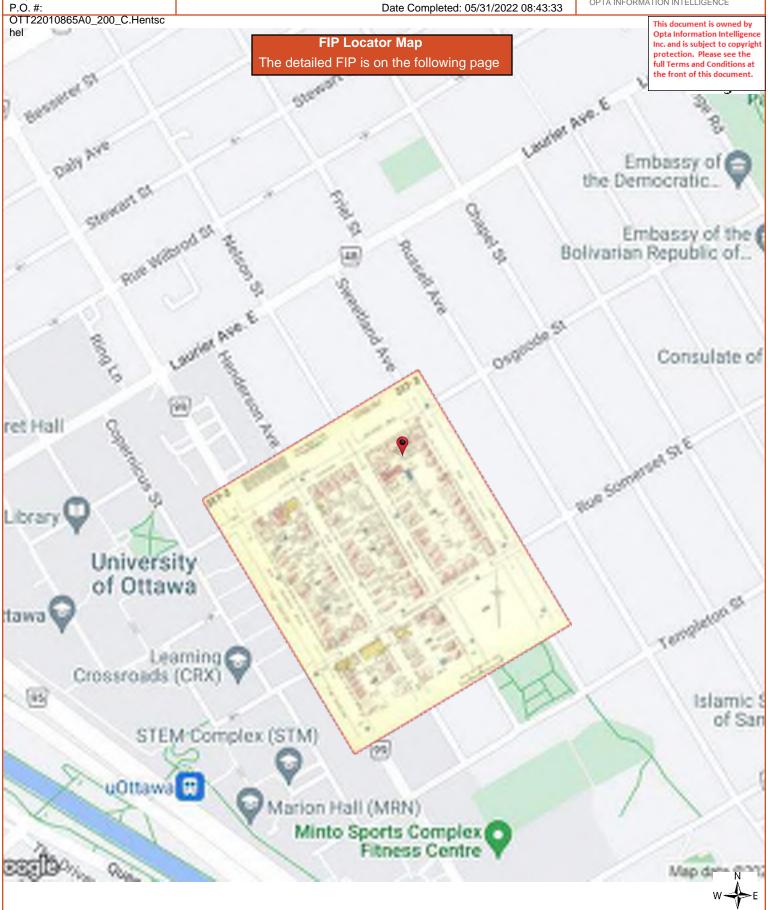
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1958 Volume: Ottawa 2 Firemap: 217-2

Ottawa Volume 2 Plan: 1448 (1956) Sheet: 217-2 (1958)

Requested by: Eleanor Goolab





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Project Name: Phase One ESA

Project #: 22051900491

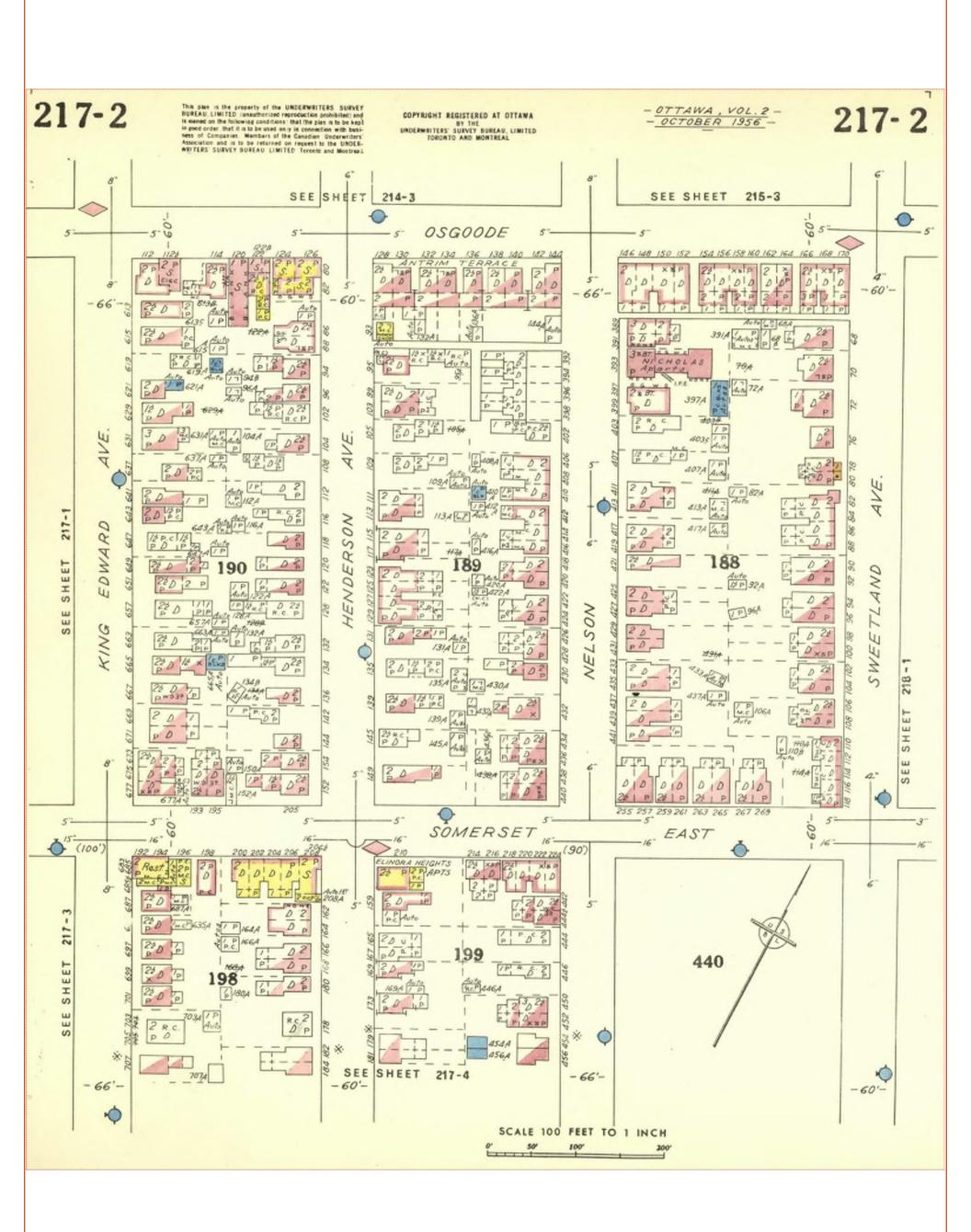
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**ENVIROSCAN** Report Page: 73
Project Name: Phase One ESA enviroscan 1958 Volume: Ottawa 2 Firemap: 217-4 Ottawa Volume 2 Plan: 1448 (1956) Requested by: Sheet: 217-4 (1958) Project #: 22051900491 Eleanor Goolab OPTA INFORMATION INTELLIGENCE Date Completed: 05/31/2022 08:43:33 OTT22010865A0\_200\_C.Hentsc This document is owned by Opta Information Intelligence **FIP Locator Map** Inc. and is subject to copyright protection. Please see the The detailed FIP is on the following page full Terms and Conditions at the front of this document. Laurier Ave. E Embassy of the Democratic. Embassy of the Bolivarian Republic of... Ostpodo Consulate of ret Hall Thus Sometimes St. E. University of Ottawa Rule Somether set St Templeton St tawa Learning Crossroads (CRX) Islamic 8 of San STEM-Complex (STM) Marion Hall (MR) Minto Sports C. Fitness V Map dr

Page: 74
Project Name: Phase One ESA

Project #: 22051900491

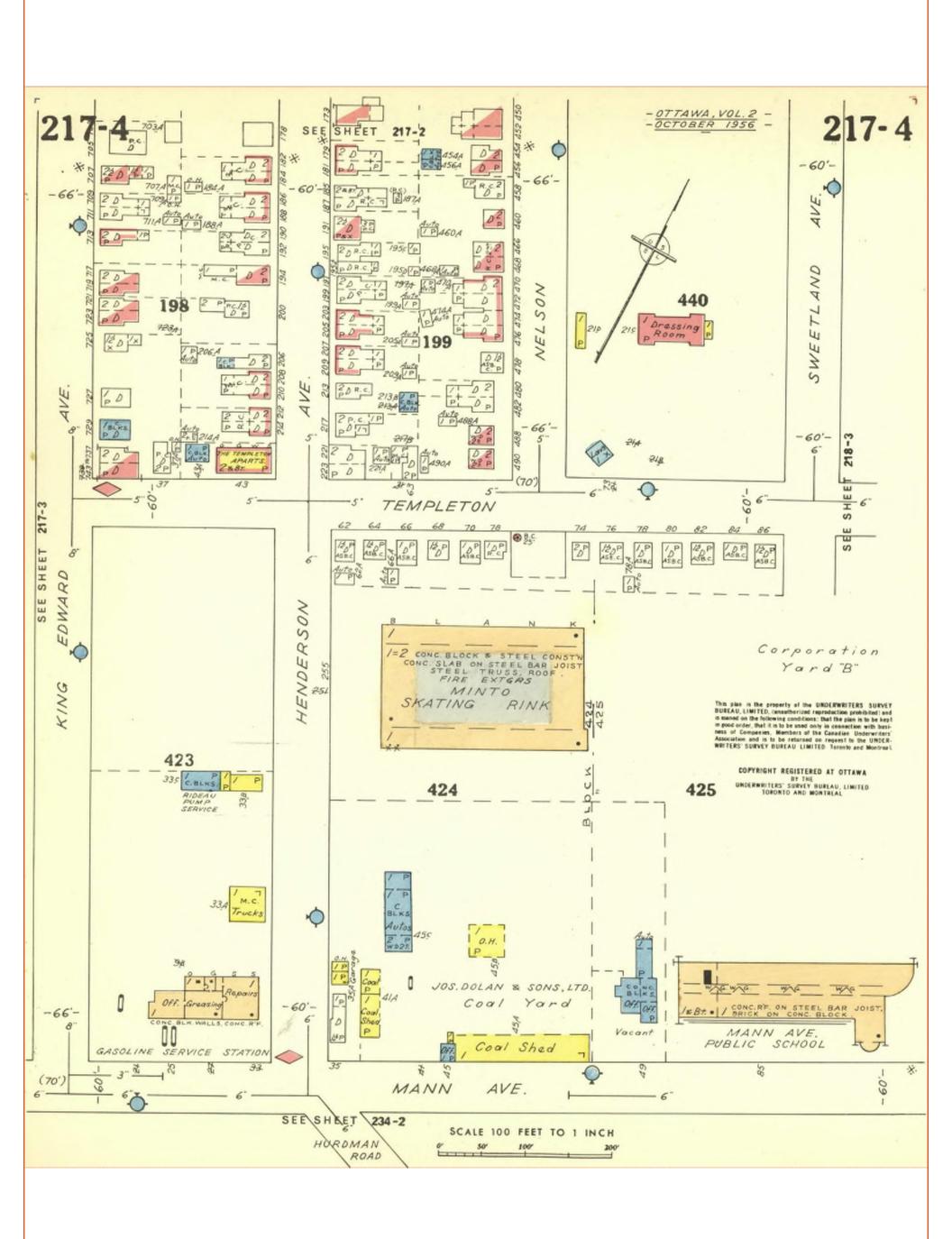
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**ENVIROSCAN** Report

Project #: 22051900491

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1958 Volume: Ottawa 2 Firemap: 218-1

**ENVIROSCAN** Report

Ottawa Volume 2 Plan: 1448 (1956) Sheet: 218-1 (1958)

Requested by: Eleanor Goolab Date Completed: 05/31/2022 08:43:33



OPTA INFORMATION INTELLIGENCE



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Project #: 22051900491

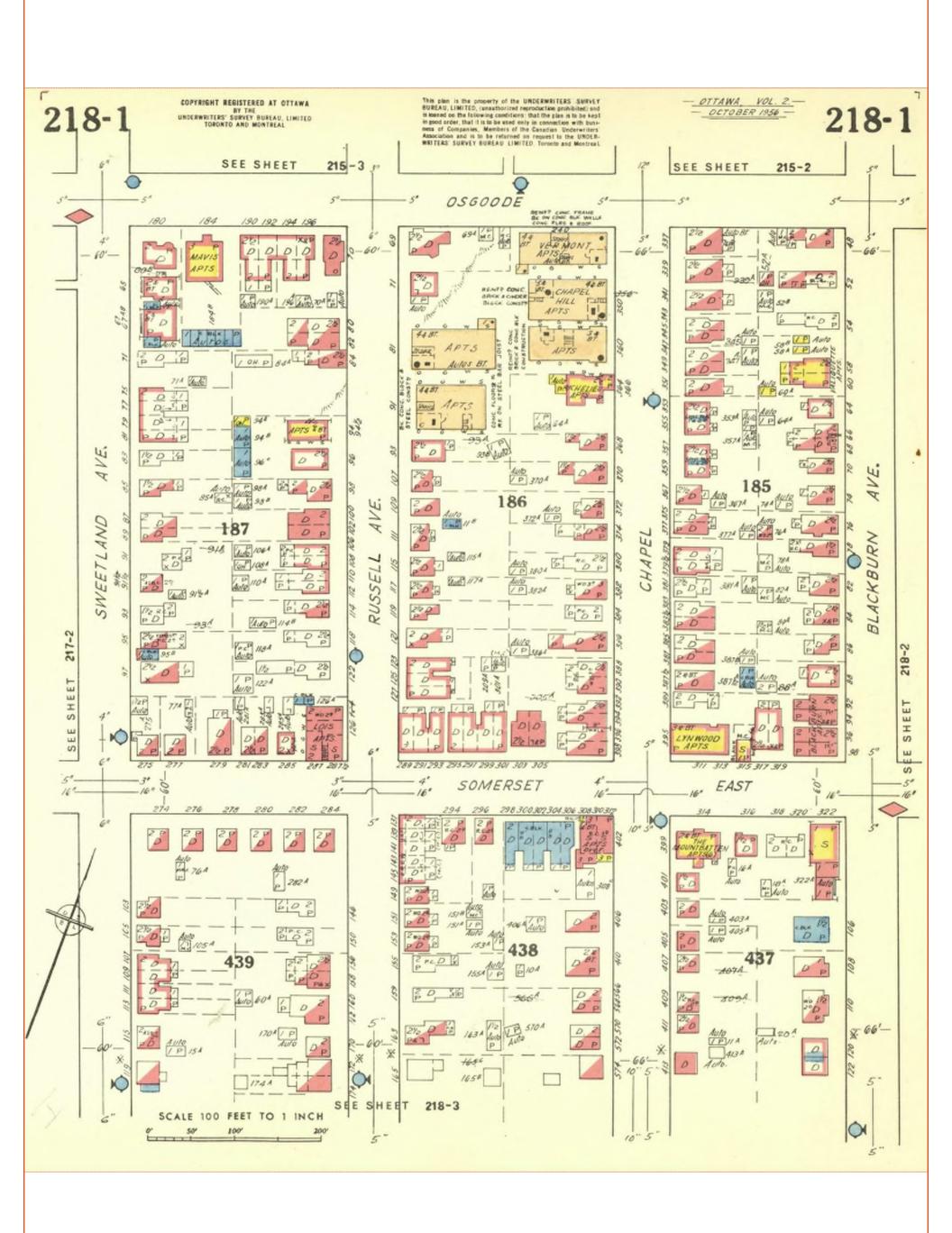
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**ENVIROSCAN** Report

**ENVIROSCAN** Report Page: 77
Project Name: Phase One ESA enviroscon 1958 Volume: Ottawa 2 Firemap: 218-3 Ottawa Volume 2 Plan: 1448 (1956) Requested by: Sheet: 218-3 (1958) Project #: 22051900491 Eleanor Goolab OPTA INFORMATION INTELLIGENCE P.O. #: Date Completed: 05/31/2022 08:43:33 OTT22010865A0\_200\_C.Hentsc FIP Locator Map The detailed FIP is on the following page Lauritet Ave. E Embassy of the Democratic. Embassy of the Bolivarian Republic of... Ostpode Consulate of ret Hall Rose Scotter and St. E. University Rive Sponterset St E of Ottawa Learning Crossroads (CRX) STEM-Complex (STM) Marion Hall (MRN) Minto Sports Complex Pitness Centre This document is owned by Opta Information Intelligence Map data 6202 Inc. and is subject to copyright protection. Please see the

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Project Name: Phase One ESA

Project #: 22051900491

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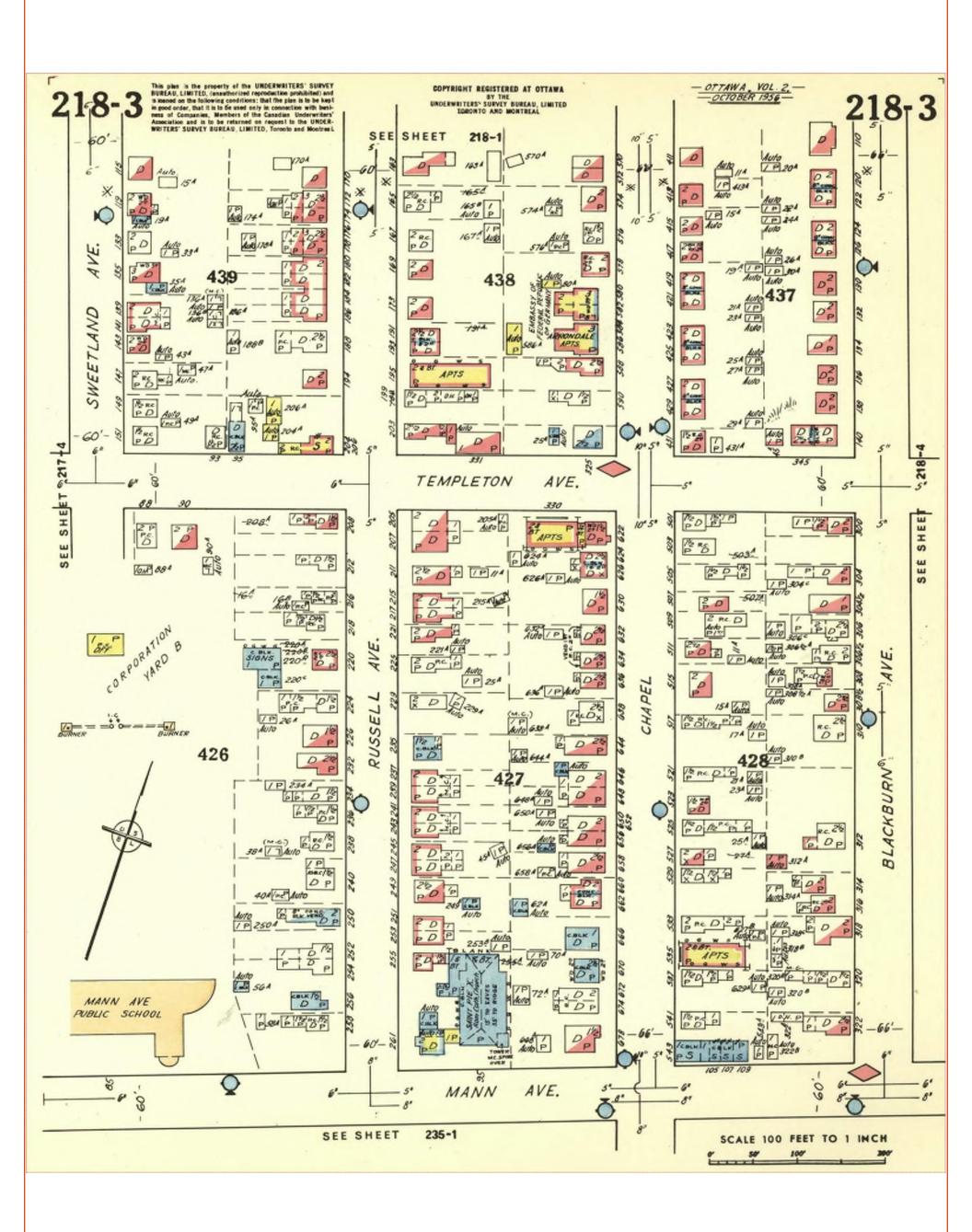
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Sheet: 218-3 (1958)

Requested by: Eleanor Goolab Date Completed: 05/31/2022 08:43:33





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Project Name: Phase One ESA

Project #: 22051900491
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### **ENVIROSCAN** Report

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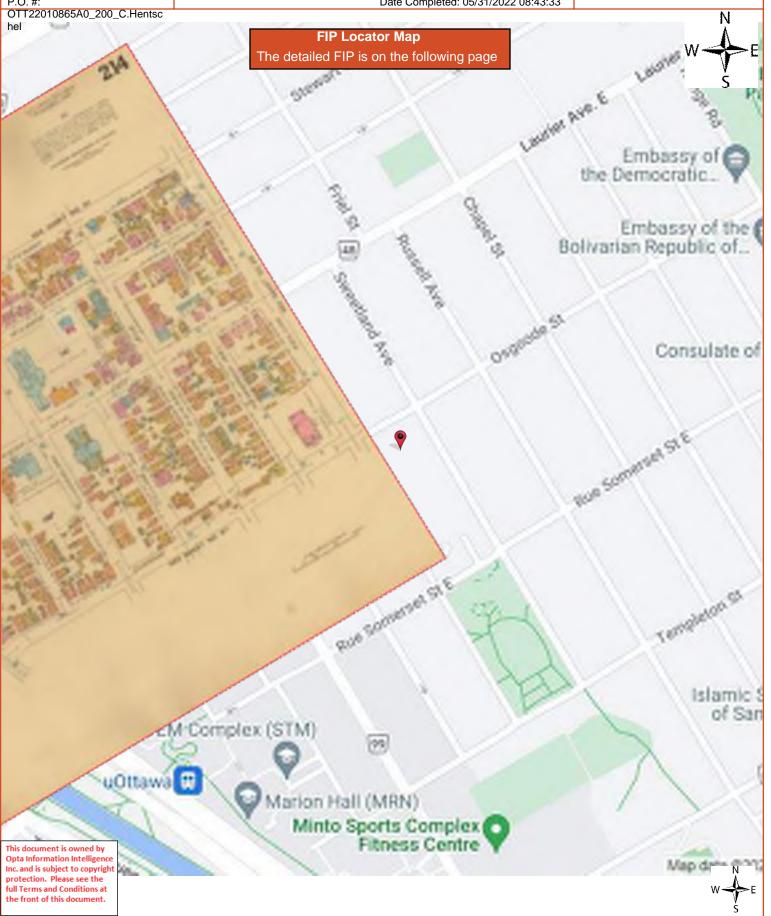
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Sheet: 214 (1948)

Requested by:
Eleanor Goolab
Date Completed: 05/31/2022 08:43:33



OPTA INFORMATION INTELLIGENCE



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Project Name: Phase One ESA

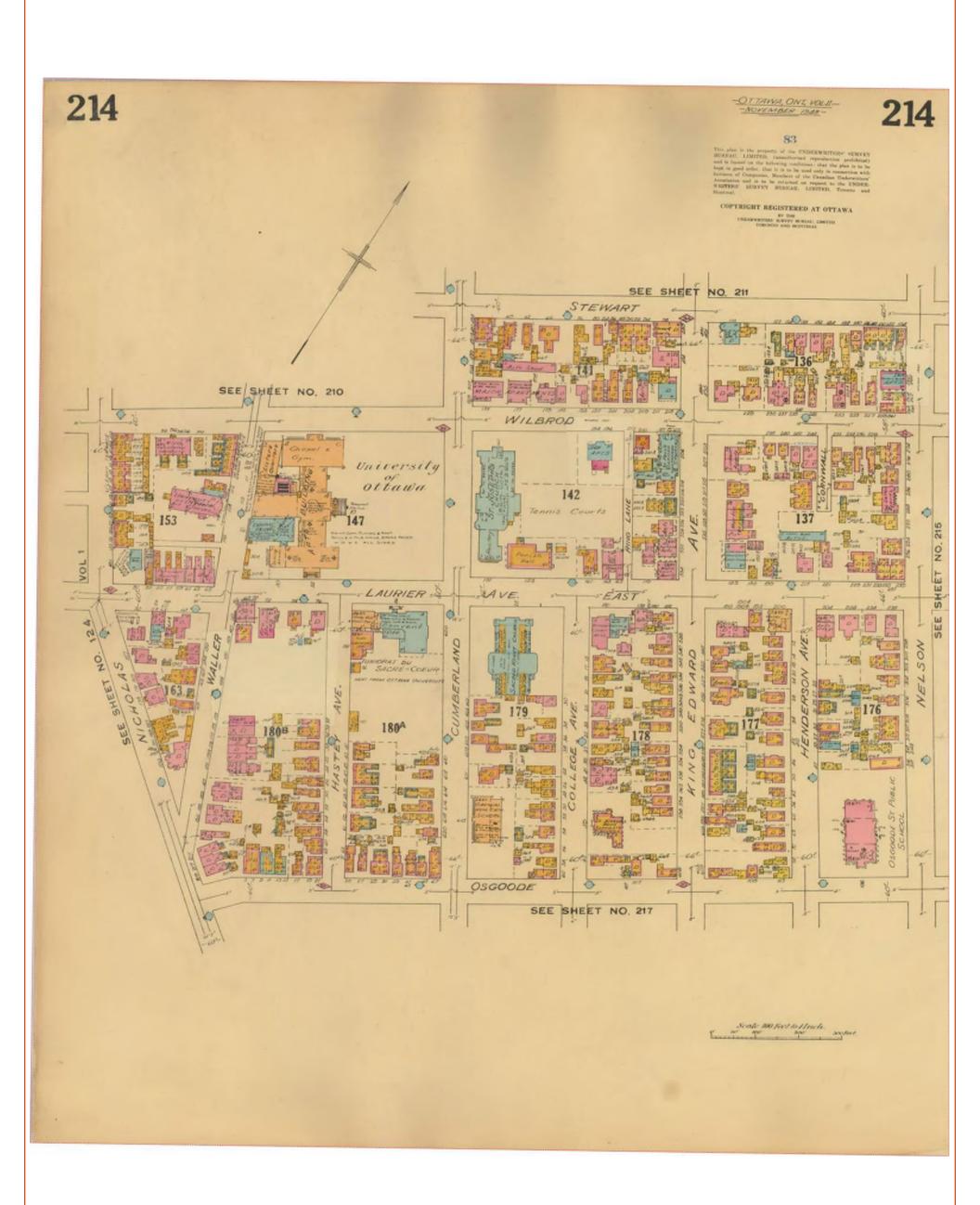
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Requested by: Eleanor Goolab Date Completed: 05/31/2022 08:43:33

**ENVIROSCAN** Report



Project #: 22051900491 P.O. #: OTT22010865A0\_200\_C.Hentsc hel



**ENVIROSCAN** Report Page: 81
Project Name: Phase One ESA enviroscan 1948 Volume: Ottawa Firemap: 215 Ottawa Plan: 2992 (1948) Requested by: Sheet: 215 (1948) Project #: 22051900491 Eleanor Goolab OPTA INFORMATION INTELLIGENCE P.O. #: Date Completed: 05/31/2022 08:43:33 OTT22010865A0\_200\_C.Hentsc FIP Locator Map The detailed FIP is on the following page Consulate of ret Hall Thus Scother and Sit E University of Ottawa Rive Somethed St E Templeton St Learning ( Crossroads (CRX) Islamic 8 of San STEM-Complex (STM) Marion Hall (MRN) Minto Sports Complex Pitness Centre This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

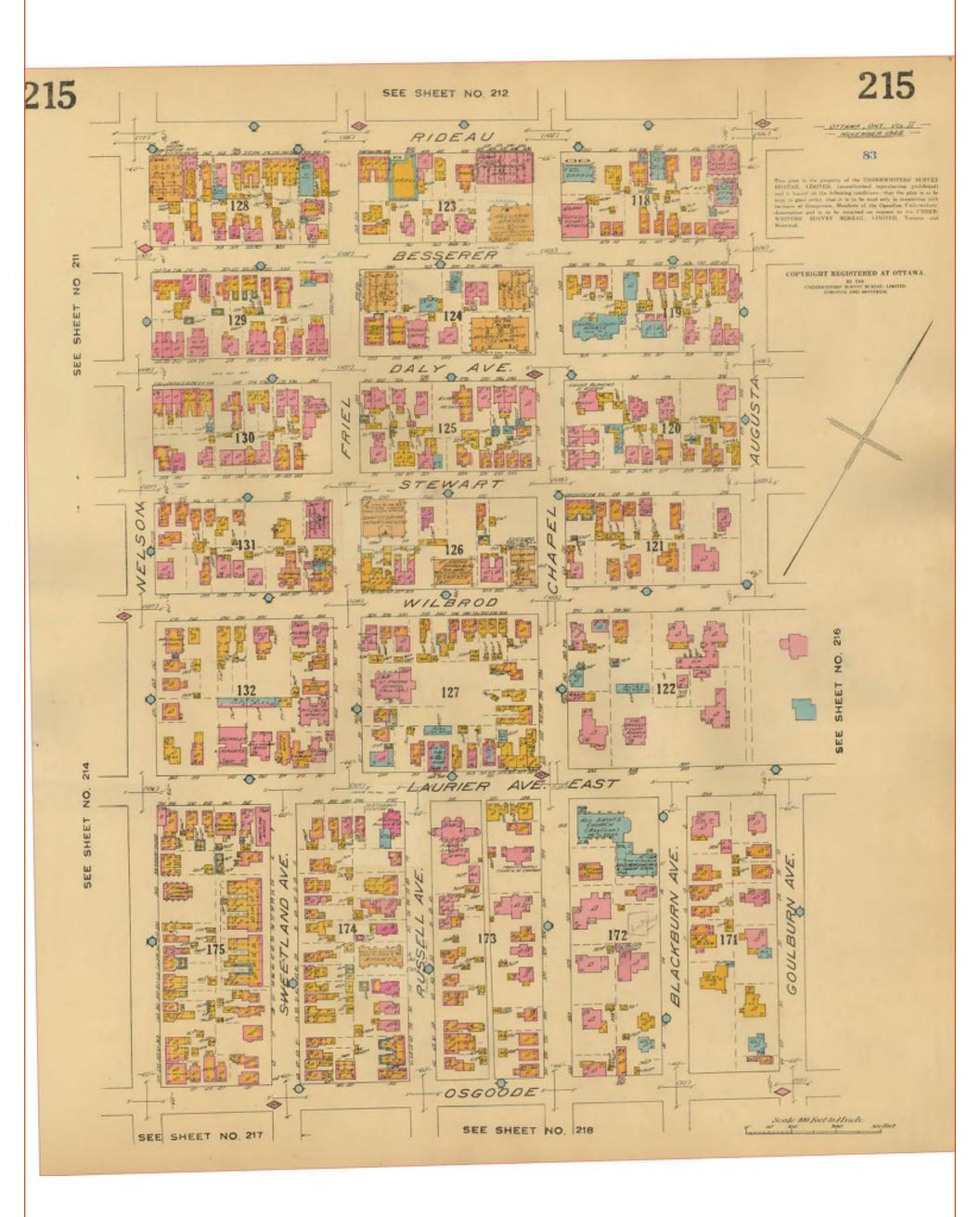
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Project Name: Phase One ESA

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Requested by: Eleanor Goolab Date Completed: 05/31/2022 08:43:33



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**ENVIROSCAN** Report

**ENVIROSCAN** Report Page: 83
Project Name: Phase One ESA enviroscan 1948 Volume: Ottawa Firemap: 217 Ottawa Plan: 2992 (1948) Requested by: Sheet: 217 (1948) Project #: 22051900491 Eleanor Goolab OPTA INFORMATION INTELLIGENCE Date Completed: 05/31/2022 08:43:33 OTT22010865A0\_200\_C.Hentsc This document is owned by Opta Information Intelligence FIP Locator Map Inc. and is subject to copyright protection. Please see the The detailed FIP is on the following page full Terms and Conditions at the front of this document. Later for Ave. Embassy of the Democratic. Embassy of the Bolivarian Republic of... Consulate of ret Hall Thus Southerness St. E. Templeton St Islamic S of San

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Project Name: Phase One ESA

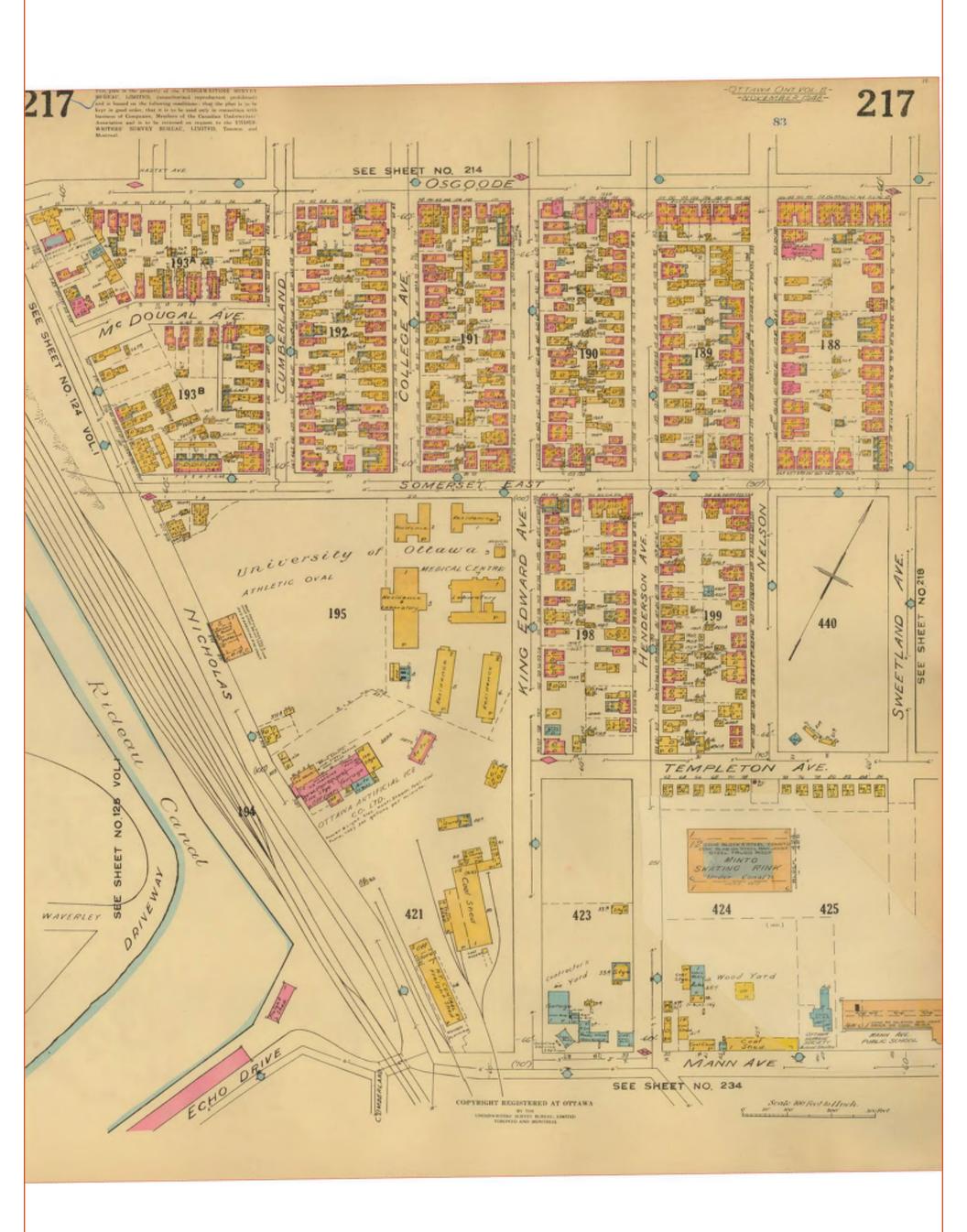
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Project #: 22051900491

1948 Volume: Ottawa Firemap: 218

Ottawa Plan: 2992 (1948) Sheet: 218 (1948)

Requested by: Eleanor Goolab Date Completed: 05/31/2022 08:43:33

**ENVIROSCAN** Report



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Project Name: Phase One ESA

Project #: 22051900491

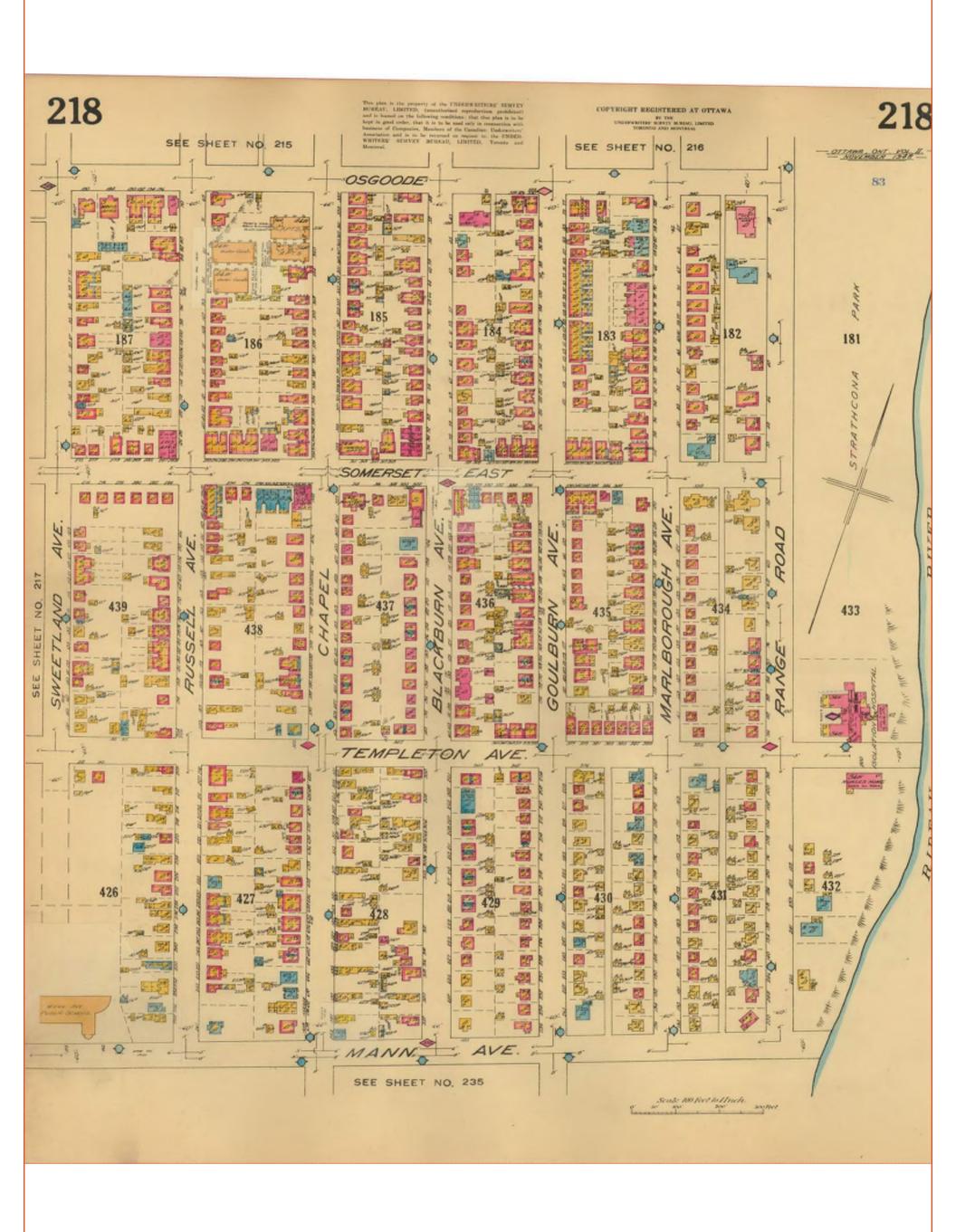
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Requested by: Eleanor Goolab Date Completed: 05/31/2022 08:43:33



P.O. #: OTT22010865A0\_200\_C.Hentsc hel



**ENVIROSCAN** Report



May 15, 2022 Via email: hlui@ottawa.ca

Planning Division City of Ottawa 110 Laurier Avenue West Ottawa, Ontario

Re: OTT-2205690-A0

Municipal Information Search Request 68 Sweetland Avenue, Ottawa, Ontario

To whom it may concern,

Our firm has been retained to conduct a Phase I Environmental Site Assessment for 68 Sweetland Avenue, Ottawa, Ontario. We require information pertaining to the property.

We request that the City of Ottawa search their files and provide any information pertaining to the environmental condition of these properties and surrounding areas, including any past environmental reports, orders, certificates or approvals.

Please find attached the consent letter from the property owner to release this information for the property in question. A request for information form has been completed to initiate a search on the property.

If you should have any questions, please do not hesitate to contact me.

Yours truly,

**EXP Services Inc.** 

Kathy Radisch

Administrative Assistant

Earth & Environment

Attachments: Disclaimer

RFI Form

Consent from Owner



May 15, 2022 Via email: hlui@ottawa.ca

Planning Division City of Ottawa 110 Laurier Avenue West Ottawa, Ontario

Re: OTT-2205690-A0 Municipal Information Search Request

146, 150, 160, 162, 168 & 170 Osgoode Street, Ottawa, Ontario

To whom it may concern,

Our firm has been retained to conduct a Phase I Environmental Site Assessment for 146, 150, 160, 162, 168 & 170, Ottawa, Ontario. This is a single property with multiple addresses We require information pertaining to the property.

We request that the City of Ottawa search their files and provide any information pertaining to the environmental condition of these properties and surrounding areas, including any past environmental reports, orders, certificates or approvals.

Please find attached the consent letter from the property owner to release this information for the property in question. A request for information form has been completed to initiate a search on the property.

If you should have any questions, please do not hesitate to contact me.

Yours truly,

EXP Services Inc.

Kathy Radisch

Administrative Assistant

Earth & Environment

Attachments: Disclaimer

RFI Form

Consent from Owner



May 6, 2022 Via Mail

FOI Manager Freedom of Information & Protection of Privacy Office Ministry of the Environment, Conservation and Parks 12th Floor, 40 St. Clair Avenue West Toronto, Ontario M4V 1M2

Re: OTT-22005690-A0 File Review Request

68 Sweetland Avenue, Ottawa, Ontario

#### Dear Sir or Madam:

I am sending a Freedom of Information Request to you for 68 Sweetland Avenue, Ottawa, Ontario. We are conducting an environmental site assessment and require any environmental concerns.

If possible, we would appreciate receiving the documentation by email (<a href="kathy.radisch@exp.com">kathy.radisch@exp.com</a>) and by mail. If you have any questions, or require any further information, please do not hesitate to contact the undersigned at 613-688-1891, ext. 63296.

Yours truly,

**EXP Services Inc.** 

Kathy Radisch

Administrative Assistant Earth & Environment

Enclosures: FOI Form

Credit Card Payment Form (\$35)



May 6, 2022 Via Mail

FOI Manager Freedom of Information & Protection of Privacy Office Ministry of the Environment, Conservation and Parks 12th Floor, 40 St. Clair Avenue West Toronto, Ontario M4V 1M2

Re: OTT-22005690-A0 File Review Request

146, 150, 160, 168, 168, and 170 Osgoode Street, Ottawa, Ontario

#### Dear Sir or Madam:

I am sending a Freedom of Information Request to you for 146, 150, 160, 168, 168, and 170 Osgoode Street, Ottawa, Ontario. This is a single property with multiple addresses We are conducting an environmental site assessment and require any environmental concerns.

If possible, we would appreciate receiving the documentation by email (<u>kathy.radisch@exp.com</u>) and by mail. If you have any questions, or require any further information, please do not hesitate to contact the undersigned at 613-688-1891, ext. 63296.

Yours truly,

**EXP Services Inc.** 

Kathy Radisch

Administrative Assistant Earth & Environment

Enclosures: FOI Form

Credit Card Payment Form (\$35)

EXP Services Inc.

Smart Living Properties Phase One Environmental Site Assessment 146-170 Osgoode Street & 68 Sweetland Avenue, Ottawa, Ontario OTT-22005690-A0 June 3, 2022

**Appendix D: EcoLog ERIS Report** 





**Project Property:** Phase One ESA

Osgoode Street & Sweetland

Ottawa ON K1N 6S6

OTT-22010865-A0\_200\_C.Hentschel **Project No:** 

**Report Type:** Standard Report **Order No:** 22051900491 exp Services Inc. Requested by: **Date Completed:** May 25, 2022

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## **Executive Summary**

Droporty	Information	
Property	intormation	-

Project Property: Phase One ESA

Osgoode Street & Sweetland Ottawa ON K1N 6S6

Order No: 22051900491

Project No: OTT-22010865-A0\_200\_C.Hentschel

Coordinates:

 Latitude:
 45.4244019

 Longitude:
 -75.6789726

 UTM Northing:
 5,030,322.02

 UTM Easting:
 446,883.12

UTM Zone: 18T

Elevation: 226 FT

68.88 M

**Order Information:** 

Order No: 22051900491

Date Requested: May 19, 2022

Requested by: exp Services Inc.

Report Type: Standard Report

**Historical/Products:** 

City Directory Search CD - Subject Site plus 250m Radius

ERIS Xplorer <u>ERIS Xplorer</u>

Insurance Products Fire Insurance Maps/Inspection Reports/Site Plans

# Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Υ	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Υ	0	0	0
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	2	2
CA	Certificates of Approval	Υ	0	10	10
CDRY	Dry Cleaning Facilities	Υ	0	1	1
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Manufacturers and Distributors	Υ	0	0	0
СНМ	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	0	0
DRL	Drill Hole Database	Υ	0	0	0
DTNK	Delisted Fuel Tanks	Υ	0	0	0
EASR	Environmental Activity and Sector Registry	Υ	0	0	0
EBR	Environmental Registry	Υ	0	2	2
ECA	Environmental Compliance Approval	Υ	0	10	10
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	Υ	0	33	33
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of Expired Fuels Safety Facilities	Υ	0	0	0
FCON	Federal Convictions	Υ	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Υ	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Υ	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Υ	0	25	25
GHG	Greenhouse Gas Emissions from Large Facilities	Υ	0	0	0
HINC	TSSA Historic Incidents	Υ	0	2	2
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Υ	0	3	3
LIMO	Landfill Inventory Management Ontario	Υ	0	0	0
MINE	Canadian Mine Locations	Υ	0	0	0
MNR	Mineral Occurrences	Υ	0	0	0
NATE	National Analysis of Trends in Emergencies System	Υ	0	0	0
NCPL	(NATES) Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Υ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Y	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Υ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Υ	0	3	3
NPRI	National Pollutant Release Inventory	Υ	0	0	0
OGWE	Oil and Gas Wells	Υ	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
OPCB	Inventory of PCB Storage Sites	Υ	0	0	0
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Υ	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Υ	0	0	0
PES	Pesticide Register	Υ	0	0	0
PINC	Pipeline Incidents	Υ	0	9	9
PRT	Private and Retail Fuel Storage Tanks	Υ	0	0	0
PTTW	Permit to Take Water	Υ	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Υ	0	0	0
RST	Retail Fuel Storage Tanks	Υ	0	0	0
SCT	Scott's Manufacturing Directory	Υ	0	1	1
SPL	Ontario Spills	Υ	0	9	9
SRDS	Wastewater Discharger Registration Database	Υ	0	0	0
TANK	Anderson's Storage Tanks	Υ	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Υ	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Υ	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	1	1
		Total:	0	111	111

## Executive Summary: Site Report Summary - Project Property

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

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

# Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>1</u>	EHS		68 Sweetland Ave Ottawa ON K1N 7T8	NW/7.6	0.00	<u>31</u>
<u>2</u>	EHS		146 through 170 Osgoode Street Ottawa ON K1N 6S6	NW/25.3	1.39	<u>31</u>
<u>2</u>	EHS		146 - 170 Osgoode Street Ottawa ON K1N 6S6	NW/25.3	1.39	<u>31</u>
<u>3</u>	EHS		393 Nelson Street Ottawa ON K1N 7S6	SW/26.9	1.08	<u>31</u>
<u>4</u>	EHS		393 Nelson Street Ottawa ON	WSW/36.4	1.29	<u>32</u>
<u>5</u>	EHS		395, 397, 399, 403 Nelson Street Ottawa ON K1N 7S5	SSW/50.8	1.27	<u>32</u>
<u>6</u>	ECA	Polo II Properties Inc.	407 Nelson St Ottawa ON K1H 6H8	SSE/55.0	-1.44	<u>32</u>
<u>6</u>	EBR	Polo II Properties Inc.	407 Nelson Street Ottawa K1N 7S6 CITY OF OTTAWA ON	SSE/55.0	-1.44	<u>32</u>
<u>7</u> ·	EHS		411 Nelson St Ottawa ON K1N7S6	SSE/57.2	-1.44	<u>33</u>
<u>8</u>	EHS		65 Sweetland Ave Ottawa ON K1N7T9	ENE/63.0	-2.00	<u>33</u>
<u>9</u>	EHS		138, 140, 142 And 144 Osgoode Street Ottawa ON	W/73.6	3.00	<u>33</u>
<u>10</u>	ECA	City of Ottawa	Blackburn Avenue, Chapel Street Ottawa ON K1V 6A6	NE/76.0	1.78	<u>33</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>10</u>	ECA	City of Ottawa	Blackburn Avenue, Chapel Street Ottawa ON K1V 6A6	NE/76.0	1.78	<u>34</u>
<u>11</u>	EHS		406-410 Nelson Street 406, 408 and 410 Nelson Ottawa ON K1N 7S7	SSW/76.4	1.27	<u>34</u>
<u>12</u>	SPL	Enbridge Gas Distribution Inc.	63 Sweetland Avenue Ottawa ON	NNE/80.1	1.78	<u>34</u>
<u>13</u>	EHS		136 Osgoode St Ottawa ON K1N6S4	WSW/89.4	3.00	<u>35</u>
<u>14</u>	EHS		421 Nelson St Ottawa ON K1N7S6	SSE/89.8	-1.41	<u>35</u>
<u>15</u>	ECA	Tina Martins-Campagna	355-361 Nelson St Ottawa ON	NW/100.6	3.00	<u>35</u>
<u>16</u>	INC		359 NELSON STREET, OTTAWA ON	NW/104.3	3.00	35
<u>17</u>	PINC	DOUG BRUCE SKINNER	99 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA ON	SW/109.7	3.00	<u>36</u>
<u>18</u>	EHS		128 Osgoode St Ottawa ON K1N 6S4	WSW/110.4	3.00	<u>36</u>
<u>19</u>	GEN	Greg Statler	55 Sweetland Ottawa ON K1N 7T7	NNE/112.2	2.00	<u>37</u>
<u>20</u>	EHS		109 Henderson Ave Ottawa ON K1N7P5	SW/113.6	3.03	<u>37</u>
<u>21</u>	ECA	2478014 Ontario Limited	84 Russell Ave Ottawa ON K1W 0H9	E/114.7	-3.61	<u>37</u>
<u>21</u>	PINC	ENBRIDGE GAS INC	84 RUSSELL AVE,,OTTAWA,ON,K1N 7X1, CA ON	E/114.7	-3.61	<u>37</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>22</u>	GEN	ECOLE FRANCOJEUNESSE	119 OSGOODE ST. OTTAWA ON K1N 6S3	W/121.8	2.92	<u>38</u>
<u>22</u>	GEN	CONSEIL (SEE & USE ON1879403)	FRANCOJEUNESSE 119 RUE OSGOODE OTTAWA ON K1N 6S3	W/121.8	2.92	<u>38</u>
<u>22</u>	GEN	CONSEIL DES ECOLES PUBLIQUES	ECOLE ELEMENTAIRE PUBLIQUE FRANCOJEUNESSE, 119, RUE OSGOODE OTTAWA ON K1N 6S3	W/121.8	2.92	<u>38</u>
22	GEN	Conseil de ecoles publiques de l'Est de l'Ontario	Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3	W/121.8	2.92	<u>39</u>
22	GEN	Conseil des ecoles publiques de l'Est de l'Ontario	Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3	W/121.8	2.92	<u>39</u>
<u>23</u>	EHS		60 Russell Avenue Ottawa ON	NE/127.1	2.00	<u>39</u>
<u>24</u>	wwis		95 SWEETLAND AVENUE Ottawa ON Well ID: 7350082	ESE/138.0	-9.00	<u>40</u>
<u>25</u>	EHS		95 Sweetland Avenue Ottawa ON K1N 7T9	ESE/141.2	-9.00	<u>43</u>
<u>26</u>	EHS		103 Henderson Ave Ottawa ON K1N7P5	SSW/141.6	1.77	<u>43</u>
<u>27</u>	SPL	Enbridge Gas Distribution Inc.	39 Sweetland Ave Ottawa ON	N/148.7	3.08	<u>43</u>
<u>27</u>	PINC	ENBRIDGE GAS INC	39 SWEETLAND AVE,,OTTAWA,ON,K1N 7T7,CA ON	N/148.7	3.08	<u>44</u>
<u>28</u>	EHS		50 Russell Ave Ottawa ON K1N 7W8	NNE/150.3	2.57	<u>44</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>28</u>	EHS		50 Russell Ave Ottawa ON K1N7W8	NNE/150.3	2.57	<u>45</u>
<u>29</u>	INC		122 OSGOODE STREET, OTTAWA ON	WSW/161.8	3.00	<u>45</u>
<u>30</u>	EHS		71 Russell Avenue Ottawa ON K1N 7X2	ENE/164.8	-3.72	<u>45</u>
<u>31</u>	EHS		114 to 122 Russell Avenue Ottawa ON	ESE/165.7	-9.08	<u>46</u>
<u>32</u>	EHS		255 Somerset Street East Ottawa ON Ottawa ON K1N 6V5	SSE/167.5	-8.00	<u>46</u>
33	SPL	ESSO PETROLEUM CANADA	120 OSGOODE STREET TANK TRUCK (CARGO) OTTAWA CITY ON K1N 6S2	WSW/168.0	3.00	<u>46</u>
<u>34</u>	ECA	Nelson Place Apartments Inc.	305 Nelson St Ottawa ON K2C 1V1	NW/169.0	4.02	<u>47</u>
<u>35</u>	EHS		118 Russell Avenue Ottawa ON K1N 7X1	ESE/171.8	-9.38	<u>47</u>
<u>36</u>	PINC	PIPELINE HIT - 1/2"	139 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA ON	S/172.6	0.36	<u>47</u>
<u>37</u>	INC		39 HENDERSON AVE, OTTAWA ON	WNW/173.3	3.76	<u>48</u>
38	PINC	ENBRIDGE GAS INC	114 RUSSELL AVE,,OTTAWA,ON,K1N 7X1,CA ON	E/175.2	-9.38	<u>48</u>
<u>39</u>	EHS		36 Russell Ave Ottawa ON	NNE/179.3	3.05	<u>49</u>
<u>40</u>	ECA	Sam Himyary and Maha Al-Yasiri	59 Russell Ave Ottawa ON K1V 2H9	NE/183.8	0.49	<u>49</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
41	CA	R.M. OF OTTAWA-CARLETON	SOMERSET ST./NELSON ST. OTTAWA CITY ON	SSE/183.8	-5.28	<u>49</u>
<u>42</u>	ECA	8550107 Canada Inc.	149 Henderson Ave Ottawa ON K1N 7S8	S/188.0	-1.31	<u>49</u>
<u>42</u>	EHS		149 Henderson Ave Ottawa ON K1N7P5	S/188.0	-1.31	<u>50</u>
<u>42</u>	PINC	M&M CONCRETE PUMPING	149 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA ON	S/188.0	-1.31	<u>50</u>
<u>43</u>	EHS		132 Henderson Ottawa ON K1N 7P4	SSW/190.3	2.00	<u>50</u>
<u>44</u>	GEN	UNIVERSITY OF OTTAWA 39- 419	631 KING EDWARD AVENUE, FULCRUM OTTAWA ON K1N 6N5	WSW/196.1	3.00	<u>51</u>
<u>44</u>	GEN	UNIVERSITY OF OTTAWA 39- 419	631 KING EDWARD AVENUE C/O 550 CUMBERLAND STREET OTTAWA ON K1N 6N5	WSW/196.1	3.00	<u>51</u>
44	GEN	UNIVERSITY OF OTTAWA	FULCRUM 631 KING EDWARD AVENUE OTTAWA ON K1N 6N5	WSW/196.1	3.00	<u>51</u>
<u>45</u>	EHS		287 Somerset St E Ottawa ON K1N6V7	ESE/198.6	-11.00	<u>51</u>
<u>46</u>	PINC	ENBRIDGE GAS INC	121 RUSSELL AVE,,OTTAWA,ON,K1N 7X2,CA ON	E/199.0	-9.95	<u>52</u>
<u>47</u>	BORE		ON	N/201.4	4.00	<u>52</u>
<u>48</u>	EHS		250 Somerset Street East Ottawa ON K1N 6V6	SE/206.6	-9.94	<u>54</u>
<u>48</u>	CA	City of Ottawa	250 Somerset St E Ottawa ON K1N 6V6	SE/206.6	-9.94	<u>54</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>48</u>	HINC		250 SOMERSET STREET EAST OTTAWA ON K1N 6V6	SE/206.6	-9.94	<u>54</u>
<u>48</u>	ECA	City of Ottawa	250 Somerset St E Ottawa ON K2G 6J8	SE/206.6	-9.94	<u>55</u>
<u>48</u>	GEN	Elevation Elevators	250 Somerset Street East Ottawa ON K1N 6V6	SE/206.6	-9.94	<u>55</u>
<u>49</u>	EBR	368 Chapel St. Inc.	368 Chapel Street Ottawa, ON K2G 0G5 Canada ON	E/210.8	-7.80	<u>55</u>
<u>49</u>	ECA	368 Chapel St. Inc.	368 Chapel Street Ottawa ON K2G 0G5	E/210.8	-7.80	<u>56</u>
<u>50</u>	CA	OTTAWA CITY	OSGOODE ST/KING EDWARD AVE. OTTAWA ON	WSW/215.0	3.00	<u>56</u>
<u>50</u>	CA	R.M. OF OTTAWA-CARLETON	OSGOODE ST/KING EDWARD AVE. OTTAWA ON	WSW/215.0	3.00	<u>56</u>
<u>50</u>	SPL	PRIVATE OWNER	U OF OTTAWA CAMPUS, CORNER THOMAS MORE & KING EDWARD STREETS TRANSPORT TRUCK (CARGO) OTTAWA CITY ON	WSW/215.0	3.00	<u>57</u>
<u>50</u>	SPL	CONTRACTOR	KING EDWARD & OSGOODE (N.O.S.) OTTAWA CITY ON	WSW/215.0	3.00	<u>57</u>
<u>51</u>	SPL		442 Nelson Street Ottawa ON	SSE/215.7	-6.70	<u>58</u>
<u>51</u>	SPL	Enbridge Gas Distribution Inc.	442 Nelson Street Ottawa ON	SSE/215.7	-6.70	<u>58</u>
<u>51</u>	PINC	ENBRIDGE GAS INC	442 NELSON ST,,OTTAWA,ON,K1N 7S8, CA ON	SSE/215.7	-6.70	<u>59</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>52</u>	EHS		29 Russell Ave Ottawa Ontario Ottawa ON K1N 7W9	NNE/219.9	3.00	<u>59</u>
<u>53</u>	CA	R.M. OF OTTAWA-CARLETON	RUSSELL AVE/SOMERSET ST.E. OTTAWA CITY ON	ESE/222.6	-11.03	<u>59</u>
<u>53</u>	CA	OTTAWA CITY	RUSSELL AVE/SOMERSET ST.E. OTTAWA CITY ON	ESE/222.6	-11.03	<u>60</u>
<u>54</u>	EHS		280 Laurier Avenue East Ottawa ON K1N 6P5	NNW/227.1	4.00	<u>60</u>
<u>54</u>	EHS		280 Laurier Ave E Ottawa Ottawa ON K1N 6P5	NNW/227.1	4.00	<u>60</u>
<u>55</u>	EHS		238 Laurier Ave E Ottawa ON K1N6P2	WNW/234.9	3.33	<u>60</u>
<u>56</u>	NPCB	UNIVERSITY OF OTTAWA	100 THOMAS MORE STREET THOMAS MORE STREET OTTAWA ON K1N 1E3	WSW/239.0	1.85	<u>61</u>
<u>56</u>	NPCB	UNIVERSITY OF OTTAWA	100 THOMAS MORE STREET BOX 450- STN. A Ottawa ON K1N 1E3	WSW/239.0	1.85	<u>61</u>
<u>56</u>	NPCB	UNIVERSITY OF OTTAWA	BOX 450-STN. A 100 THOMAS MORE STREET OTTAWA ON K1N 1E3	WSW/239.0	1.85	<u>61</u>
<u>57</u>	SPL		81 Louis Pasteur Ottawa ON	WSW/241.6	2.31	<u>62</u>
<u>57</u>	PINC	PIPELINE HIT 1.25"	81 LOUIS-PASTEUR PVT,,OTTAWA,ON, K1N 9N1,CA ON	WSW/241.6	2.31	<u>62</u>
<u>58</u>	BORE		ON	WSW/243.8	1.85	<u>63</u>
<u>59</u>	GEN	BETTY BRITE CLEANERS	C/O 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW/245.4	3.00	<u>65</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>59</u>	GEN	BETTY BRITE CLEANERS	845550 ONTARIO LTD. 218 LAURIER AVE. E. OTTAWA ON K1N 6P2	WNW/245.4	3.00	<u>65</u>
<u>59</u>	GEN	BETTY BRITE CLEANERS	845550 ONTARIO LTD. 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW/245.4	3.00	<u>65</u>
<u>59</u>	GEN	BETTY BRITE CLEANERS 05- 119	845550 ONTARIO LTD. 218 LAURIER AVE. E. OTTAWA ON K1N 6P2	WNW/245.4	3.00	<u>66</u>
<u>59</u>	GEN	BETTY BRITE CLEANERS	845550 ONTARIO LIMITED, A DIVISION OF 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW/245.4	3.00	<u>66</u>
<u>59</u>	GEN	BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW/245.4	3.00	<u>66</u>
<u>59</u>	SCT	Laurier Office-Mart Inc.	226 Laurier Ave E Ottawa ON K1N 6P2	WNW/245.4	3.00	<u>67</u>
<u>59</u>	GEN	BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW/245.4	3.00	<u>67</u>
<u>59</u>	GEN	BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW/245.4	3.00	<u>67</u>
<u>59</u>	GEN	BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW/245.4	3.00	<u>67</u>
<u>59</u>	GEN	BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW/245.4	3.00	<u>68</u>
<u>59</u>	GEN	BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON	WNW/245.4	3.00	<u>68</u>
<u>59</u>	GEN	BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW/245.4	3.00	<u>68</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>59</u>	GEN	BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW/245.4	3.00	<u>69</u>
<u>59</u>	GEN	BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW/245.4	3.00	<u>69</u>
<u>59</u>	GEN	BETTY BRITE CLEANERS 845550 ONTARIO LTD.	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW/245.4	3.00	<u>69</u>
<u>59</u>	CDRY	Betty Brite Cleaners	218 Laurier Ave E Ottawa ON K1N6P2	WNW/245.4	3.00	<u>69</u>
<u>60</u>	HINC		191 SOMERSET STREET EAST OTTAWA ON K1N 6V1	SSW/246.2	1.99	<u>70</u>
<u>61</u>	CA	R.M. OF OTTAWA-CARLETON	LAURIER AVE/NELSON ST. OTTAWA CITY ON	NW/248.0	3.31	<u>70</u>
<u>61</u>	CA	OTTAWA CITY	LAURIER AVE.E/NELSON ST. OTTAWA CITY ON	NW/248.0	3.31	· <u>71</u>
<u>62</u>	CA	OTTAWA CITY	SWEETLAND AVE./LAURIER AVE./SO OTTAWA CITY ON	NNW/248.0	4.00	<u>71</u>
<u>62</u>	CA	R.M. OF OTTAWA-CARLETON	SWEETLAND AVE./LAURIER AVE./SO OTTAWA CITY ON	NNW/248.0	4.00	<u>71</u>
<u>62</u>	SPL		Laurier Avenue East and Sweetland Avenue <unofficial> Ottawa ON</unofficial>	NNW/248.0	4.00	<u>71</u>
<u>63</u>	EHS		620 King Edward Avenue Ottawa ON K1N 7N8	WSW/249.8	1.85	<u>72</u>

## Executive Summary: Summary By Data Source

## **BORE** - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 2 BORE site(s) within approximately 0.25 kilometers of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	ON	N	201.44	<u>47</u>
	ON	WSW	243.79	<u>58</u>

#### **CA** - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 10 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation OTTAWA CITY	Address OSGOODE ST/KING EDWARD AVE. OTTAWA ON	<u>Direction</u> WSW	<u>Distance (m)</u> 215.02	<u>Map Key</u> <u>50</u>
R.M. OF OTTAWA-CARLETON	OSGOODE ST/KING EDWARD AVE. OTTAWA ON	WSW	215.02	<u>50</u>
OTTAWA CITY	LAURIER AVE.E/NELSON ST. OTTAWA CITY ON	NW	248.01	<u>61</u>
R.M. OF OTTAWA-CARLETON	LAURIER AVE/NELSON ST. OTTAWA CITY ON	NW	248.01	<u>61</u>
R.M. OF OTTAWA-CARLETON	SWEETLAND AVE./LAURIER AVE. /SO OTTAWA CITY ON	NNW	248.03	<u>62</u>
OTTAWA CITY	SWEETLAND AVE./LAURIER AVE. /SO OTTAWA CITY ON	NNW	248.03	<u>62</u>

Lower Elevation  R.M. OF OTTAWA-CARLETON	Address SOMERSET ST./NELSON ST. OTTAWA CITY ON	<u>Direction</u> SSE	<u>Distance (m)</u> 183.84	<u>Map Key</u> <u>41</u>
City of Ottawa	250 Somerset St E Ottawa ON K1N 6V6	SE	206.55	<u>48</u>
R.M. OF OTTAWA-CARLETON	RUSSELL AVE/SOMERSET ST.E. OTTAWA CITY ON	ESE	222.57	<u>53</u>
OTTAWA CITY	RUSSELL AVE/SOMERSET ST.E. OTTAWA CITY ON	ESE	222.57	<u>53</u>

**Direction** 

Distance (m)

Map Key

Order No: 22051900491

## **CDRY** - Dry Cleaning Facilities

**Equal/Higher Elevation** 

**Address** 

A search of the CDRY database, dated Jan 2004-Dec 2019 has found that there are 1 CDRY site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
Betty Brite Cleaners	218 Laurier Ave E Ottawa ON K1N6P2	WNW	245.37	<u>59</u>

#### **EBR** - Environmental Registry

A search of the EBR database, dated 1994 - Apr 30, 2022 has found that there are 2 EBR site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
Polo II Properties Inc.	407 Nelson Street Ottawa K1N 7S6 CITY OF OTTAWA ON	SSE	54.99	<u>6</u>
368 Chapel St. Inc.	368 Chapel Street Ottawa, ON K2G 0G5 Canada ON	Е	210.82	<u>49</u>

## **ECA** - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Mar 31, 2022 has found that there are 10 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation City of Ottawa	Address Blackburn Avenue, Chapel Street Ottawa ON K1V 6A6	<u>Direction</u> NE	<u>Distance (m)</u> 76.04	<u>Map Key</u> <u>10</u>
City of Ottawa	Blackburn Avenue, Chapel Street Ottawa ON K1V 6A6	NE	76.04	<u>10</u>
Tina Martins-Campagna	355-361 Nelson St Ottawa ON	NW	100.63	<u>15</u>
Nelson Place Apartments Inc.	305 Nelson St Ottawa ON K2C 1V1	NW	168.99	<u>34</u>
Sam Himyary and Maha Al-Yasiri	59 Russell Ave Ottawa ON K1V 2H9	NE	183.78	<u>40</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Polo II Properties Inc.	407 Nelson St Ottawa ON K1H 6H8	SSE	54.99	<u>6</u>
2478014 Ontario Limited	84 Russell Ave Ottawa ON K1W 0H9	E	114.69	<u>21</u>
8550107 Canada Inc.	149 Henderson Ave Ottawa ON K1N 7S8	S	188.01	<u>42</u>
City of Ottawa	250 Somerset St E Ottawa ON K2G 6J8	SE	206.55	<u>48</u>

Е

210.82

49

Order No: 22051900491

368 Chapel Street

Ottawa ON K2G 0G5

368 Chapel St. Inc.

## **EHS** - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2022 has found that there are 33 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 68 Sweetland Ave Ottawa ON K1N 7T8	<u>Direction</u> NW	Distance (m) 7.57	Map Key
	146 through 170 Osgoode Street Ottawa ON K1N 6S6	NW	25.32	<u>2</u>
	146 - 170 Osgoode Street Ottawa ON K1N 6S6	NW	25.32	2
	393 Nelson Street Ottawa ON K1N 7S6	SW	26.86	<u>3</u>
	393 Nelson Street Ottawa ON	WSW	36.41	<u>4</u>
	395, 397, 399, 403 Nelson Street Ottawa ON K1N 7S5	SSW	50.84	<u>5</u>
	138, 140, 142 And 144 Osgoode Street Ottawa ON	W	73.56	9
	406-410 Nelson Street 406, 408 and 410 Nelson Ottawa ON K1N 7S7	SSW	76.36	<u>11</u>
	136 Osgoode St Ottawa ON K1N6S4	WSW	89.44	<u>13</u>
	128 Osgoode St Ottawa ON K1N 6S4	WSW	110.37	<u>18</u>
	109 Henderson Ave Ottawa ON K1N7P5	SW	113.56	<u>20</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	60 Russell Avenue Ottawa ON	NE	127.07	<u>23</u>
	103 Henderson Ave Ottawa ON K1N7P5	ssw	141.59	<u>26</u>
	50 Russell Ave Ottawa ON K1N 7W8	NNE	150.29	<u>28</u>
	50 Russell Ave Ottawa ON K1N7W8	NNE	150.29	<u>28</u>
	36 Russell Ave Ottawa ON	NNE	179.30	<u>39</u>
	132 Henderson Ottawa ON K1N 7P4	SSW	190.30	<u>43</u>
	29 Russell Ave Ottawa Ontario Ottawa ON K1N 7W9	NNE	219.89	<u>52</u>
	280 Laurier Avenue East Ottawa ON K1N 6P5	NNW	227.06	<u>54</u>
	280 Laurier Ave E Ottawa Ottawa ON K1N 6P5	NNW	227.06	<u>54</u>
	238 Laurier Ave E Ottawa ON K1N6P2	WNW	234.95	<u>55</u>
	620 King Edward Avenue Ottawa ON K1N 7N8	wsw	249.78	<u>63</u>

Lower Elevation	Address 411 Nelson St Ottawa ON K1N7S6	<b>Direction</b> SSE	<b>Distance (m)</b> 57.16	Map Key 7
	65 Sweetland Ave Ottawa ON K1N7T9	ENE	63.03	<u>8</u>
	421 Nelson St Ottawa ON K1N7S6	SSE	89.77	<u>14</u>
	95 Sweetland Avenue Ottawa ON K1N 7T9	ESE	141.23	<u>25</u>
	71 Russell Avenue Ottawa ON K1N 7X2	ENE	164.77	<u>30</u>
	114 to 122 Russell Avenue Ottawa ON	ESE	165.69	<u>31</u>
	255 Somerset Street East Ottawa ON Ottawa ON K1N 6V5	SSE	167.45	<u>32</u>
	118 Russell Avenue Ottawa ON K1N 7X1	ESE	171.84	<u>35</u>
	149 Henderson Ave Ottawa ON K1N7P5	S	188.01	<u>42</u>
	287 Somerset St E Ottawa ON K1N6V7	ESE	198.59	<u>45</u>
	250 Somerset Street East Ottawa ON K1N 6V6	SE	206.55	<u>48</u>

## **GEN** - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Feb 28, 2022 has found that there are 25 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation Greg Statler	Address 55 Sweetland Ottawa ON K1N 7T7	<u>Direction</u> NNE	<u>Distance (m)</u> 112.17	<u>Map Key</u> <u>19</u>
ECOLE FRANCOJEUNESSE	119 OSGOODE ST. OTTAWA ON K1N 6S3	W	121.76	<u>22</u>
CONSEIL (SEE & USE ON1879403)	FRANCOJEUNESSE 119 RUE OSGOODE OTTAWA ON K1N 6S3	W	121.76	<u>22</u>
CONSEIL DES ECOLES PUBLIQUES	ECOLE ELEMENTAIRE PUBLIQUE FRANCOJEUNESSE, 119, RUE OSGOODE OTTAWA ON K1N 6S3	w	121.76	22
Conseil de ecoles publiques de l'Est de l'Ontario	Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3	W	121.76	<u>22</u>
Conseil des ecoles publiques de l'Est de l'Ontario	Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3	W	121.76	<u>22</u>
UNIVERSITY OF OTTAWA 39-419	631 KING EDWARD AVENUE, FULCRUM OTTAWA ON K1N 6N5	WSW	196.06	<u>44</u>
UNIVERSITY OF OTTAWA 39-419	631 KING EDWARD AVENUE C/O 550 CUMBERLAND STREET OTTAWA ON K1N 6N5	WSW	196.06	<u>44</u>
UNIVERSITY OF OTTAWA	FULCRUM 631 KING EDWARD AVENUE OTTAWA ON K1N 6N5	WSW	196.06	<u>44</u>
BETTY BRITE CLEANERS	C/O 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW	245.37	<u>59</u>
BETTY BRITE CLEANERS	845550 ONTARIO LTD. 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW	245.37	<u>59</u>
BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW	245.37	<u>59</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW	245.37	<u>59</u>
BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW	245.37	<u>59</u>
BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON	WNW	245.37	<u>59</u>
BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW	245.37	<u>59</u>
BETTY BRITE CLEANERS	845550 ONTARIO LTD. 218 LAURIER AVE. E. OTTAWA ON K1N 6P2	WNW	245.37	<u>59</u>
BETTY BRITE CLEANERS 05-119	845550 ONTARIO LTD. 218 LAURIER AVE. E. OTTAWA ON K1N 6P2	WNW	245.37	<u>59</u>
BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW	245.37	<u>59</u>
BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW	245.37	<u>59</u>
BETTY BRITE CLEANERS 845550 ONTARIO LTD.	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW	245.37	<u>59</u>
BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW	245.37	<u>59</u>
BETTY BRITE CLEANERS	218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW	245.37	<u>59</u>

Equal/Higher Elevation	Addicas	Direction	Distance (III)	Map Itcy
BETTY BRITE CLEANERS	845550 ONTARIO LIMITED, A DIVISION OF 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW	245.37	<u>59</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Elevation Elevators	250 Somerset Street East Ottawa ON K1N 6V6	SE	206.55	<u>48</u>

Direction

Distance (m)

Man Key

Order No: 22051900491

#### **HINC** - TSSA Historic Incidents

Equal/Higher Flevation

Address

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

Equal/Higher Elevation	Address  191 SOMERSET STREET EAST OTTAWA ON K1N 6V1	<u>Direction</u> SSW	<u>Distance (m)</u> 246.16	<u>Map Key</u> <u>60</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	250 SOMERSET STREET EAST OTTAWA ON K1N 6V6	SE	206.55	<u>48</u>

#### **INC** - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2022 has found that there are 3 INC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 359 NELSON STREET, OTTAWA ON	<u>Direction</u> NW	<u>Distance (m)</u> 104.35	<u>Map Key</u> <u>16</u>
	122 OSGOODE STREET, OTTAWA ON	WSW	161.79	<u>29</u>
	39 HENDERSON AVE, OTTAWA ON	WNW	173.27	<u>37</u>

## NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008\* has found that there are 3 NPCB site(s) within approximately 0.25 kilometers of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
UNIVERSITY OF OTTAWA	100 THOMAS MORE STREET BOX 450- STN. A Ottawa ON K1N 1E3	WSW	238.96	<u>56</u>
UNIVERSITY OF OTTAWA	100 THOMAS MORE STREET THOMAS MORE STREET OTTAWA ON K1N 1E3	wsw	238.96	<u>56</u>
UNIVERSITY OF OTTAWA	BOX 450-STN. A 100 THOMAS MORE STREET OTTAWA ON K1N 1E3	WSW	238.96	<u>56</u>

#### **PINC** - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 9 PINC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation DOUG BRUCE SKINNER	Address 99 HENDERSON AVE,,OTTAWA,ON, K1N 7P5,CA ON	<b>Direction</b> SW	<u>Distance (m)</u> 109.70	<u>Map Key</u> <u>17</u>
ENBRIDGE GAS INC	39 SWEETLAND AVE,,OTTAWA,ON, K1N 7T7,CA ON	N	148.70	<u>27</u>
PIPELINE HIT - 1/2"	139 HENDERSON AVE,,OTTAWA,ON, K1N 7P5,CA ON	S	172.64	<u>36</u>
PIPELINE HIT 1.25"	81 LOUIS-PASTEUR PVT,,OTTAWA, ON,K1N 9N1,CA ON	WSW	241.57	<u>57</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
ENBRIDGE GAS INC	84 RUSSELL AVE,,OTTAWA,ON,K1N 7X1,CA ON	E	114.69	<u>21</u>

ENBRIDGE GAS INC	114 RUSSELL AVE,,OTTAWA,ON, K1N 7X1,CA ON	E	175.23	38
M&M CONCRETE PUMPING	149 HENDERSON AVE,,OTTAWA,ON, K1N 7P5,CA ON	S	188.01	<u>42</u>
ENBRIDGE GAS INC	121 RUSSELL AVE,,OTTAWA,ON, K1N 7X2,CA ON	Е	198.99	<u>46</u>
ENBRIDGE GAS INC	442 NELSON ST,,OTTAWA,ON,K1N 7S8,CA ON	SSE	215.70	<u>51</u>

#### **SCT** - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 1 SCT site(s) within approximately 0.25 kilometers of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
Laurier Office-Mart Inc.	226 Laurier Ave E Ottawa ON K1N 6P2		245.37	<u>59</u>

#### SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 9 SPL site(s) within approximately 0.25 kilometers of the project property.

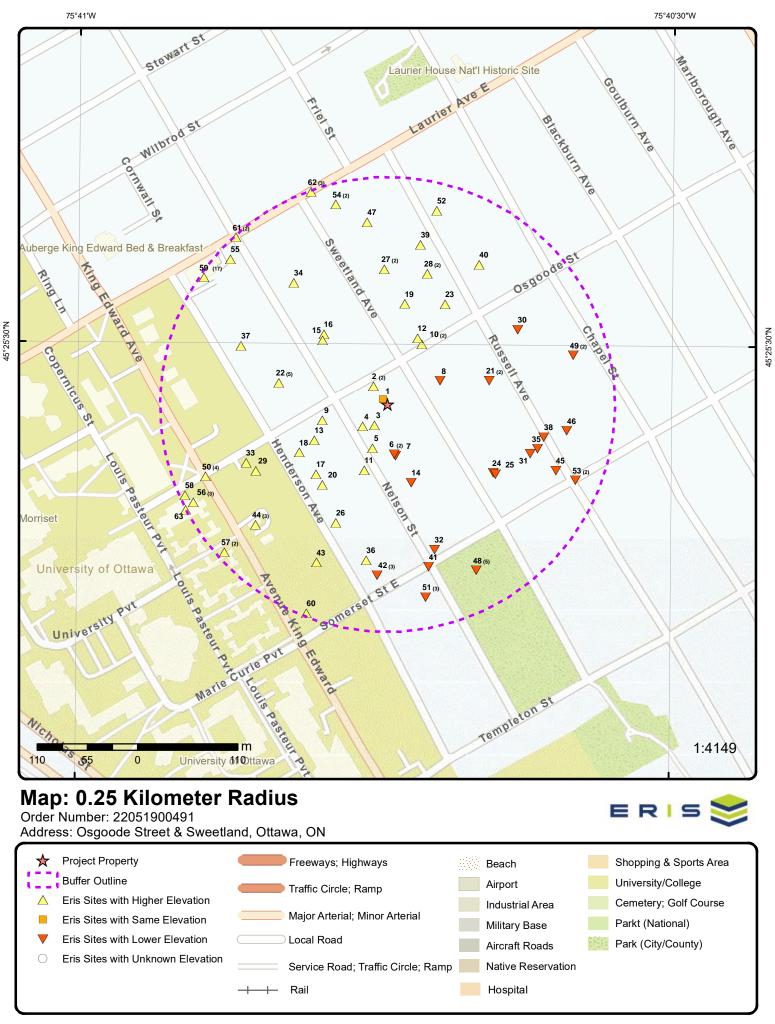
Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Enbridge Gas Distribution Inc.	63 Sweetland Avenue Ottawa ON	NNE	80.11	<u>12</u>
Enbridge Gas Distribution Inc.	39 Sweetland Ave Ottawa ON	N	148.70	<u>27</u>
ESSO PETROLEUM CANADA	120 OSGOODE STREET TANK TRUCK (CARGO) OTTAWA CITY ON K1N 6S2	WSW	168.03	<u>33</u>
CONTRACTOR	KING EDWARD & OSGOODE (N.O.S.) OTTAWA CITY ON	WSW	215.02	<u>50</u>

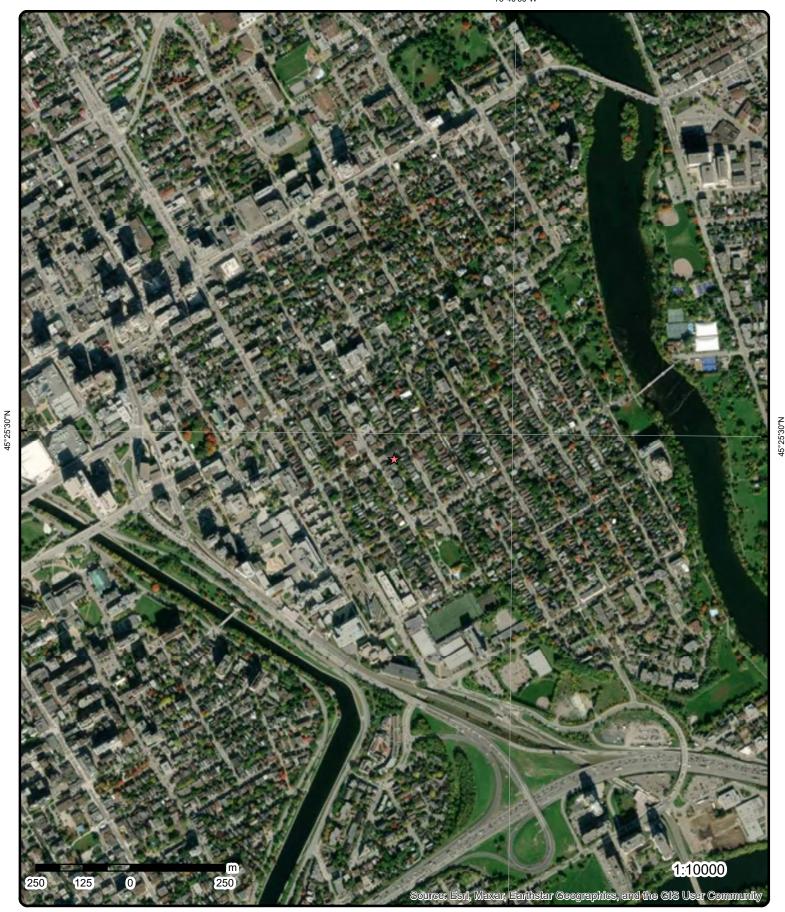
Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
PRIVATE OWNER	U OF OTTAWA CAMPUS, CORNER THOMAS MORE & KING EDWARD STREETS TRANSPORT TRUCK (CARGO) OTTAWA CITY ON	WSW	215.02	<u>50</u>
	81 Louis Pasteur Ottawa ON	wsw	241.57	<u>57</u>
	Laurier Avenue East and Sweetland Avenue <unofficial> Ottawa ON</unofficial>	NNW	248.03	<u>62</u>
Lower Elevation	Address 442 Nelson Street Ottawa ON	<u>Direction</u> SSE	<u>Distance (m)</u> 215.70	<u>Map Key</u> <u>51</u>
Enbridge Gas Distribution Inc.	442 Nelson Street Ottawa ON	SSE	215.70	<u>51</u>

## WWIS - Water Well Information System

A search of the WWIS database, dated Sep 30, 2021 has found that there are 1 WWIS site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	95 SWEETLAND AVENUE Ottawa ON	ESE	138.05	<u>24</u>
	Well ID: 7350082			

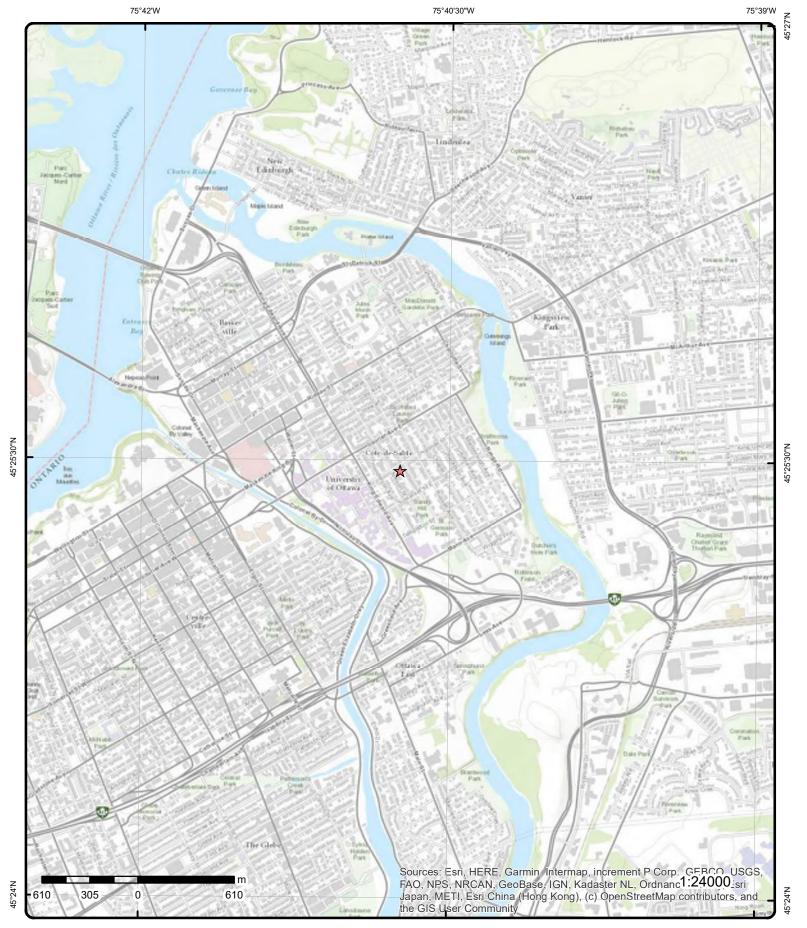




**Aerial** Year: 2021 Order Number: 22051900491

Address: Osgoode Street & Sweetland, Ottawa, ON

ERIS



# **Topographic Map**

Address: Osgoode Street & Sweetland, ON

Source: ESRI World Topographic Map

Order Number: 22051900491







## **Detail Report**

Map Key	Number Records		Elev/Diff (m)	Site		DB
1	1 of 1	NW/7.6	68.9 / 0.00	68 Sweetland Ave Ottawa ON K1N 7T8		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sing Lot/Buildings I	: red: te Name:	20190624079 C Standard Report 28-JUN-19 24-JUN-19 Fire Insur. Maps an	nd/or Sita Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.679035 45.424454	
Additional II	mo Ordered.	r ile ilisur. Maps ai	nu/or Site Flans			
<u>2</u>	1 of 2	NW/25.3	70.3 / 1.39	146 through 170 Osgo Ottawa ON K1N 6S6	pode Street	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional li	: red: te Name:	20070723006 C CAN - Waste Disposal Site F 7/24/2007 7/23/2007		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: Title Search; City Directory	Nelson Street  0.5 -75.679118 45.424557	
<u>2</u>	2 of 2	NW/25.3	70.3 / 1.39	146 - 170 Osgoode St Ottawa ON K1N 6S6	reet	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional li	: red: te Name:	20110610026 C Custom Report 6/17/2011 6/10/2011 3:06:57 PM		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.679171 45.424582	
3	1 of 1	SW/26.9	70.0 / 1.08	393 Nelson Street Ottawa ON K1N 7S6		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional li	: red: te Name:	20311300035 C Standard Select Report 18-NOV-20 13-NOV-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.6791538 45.4241966	

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) WSW/36.4 4 1 of 1 70.2 / 1.29 393 Nelson Street **EHS** Ottawa ON Order No: 20130527010 Nearest Intersection: Municipality: Status: С Report Type: Standard Select Report Client Prov/State: ON 04-JUN-13 Report Date: Search Radius (km): .25 Date Received: 27-MAY-13 -75.679319 X: Previous Site Name: Y: 45.424183 Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory 1 of 1 SSW/50.8 395, 397, 399, 403 Nelson Street 5 70.2 / 1.27 **EHS** Ottawa ON K1N 7S5 Order No: 20120510045 Nearest Intersection: Status: Municipality: City of Ottawa Report Type: Standard Report Client Prov/State: ON Report Date: 5/22/2012 4:29:57 PM 0.25 Search Radius (km): 5/10/2012 4:29:15 PM -75.679179 Date Received: X: Y: Previous Site Name: 45.423968 Lot/Building Size: Additional Info Ordered: 6 1 of 2 SSE/55.0 67.4 / -1.44 Polo II Properties Inc. **ECA** 407 Nelson St Ottawa ON K1H 6H8 3248-ATKMVL **MOE District:** Approval No: Approval Date: 2018-01-08 City: Status: Approved Longitude: Record Type: Latitude: ECA Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type:

MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

Polo II Properties Inc. **Business Name:** 407 Nelson St Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1373-ARTS8X-13.pdf

PDF Site Location:

6 2 of 2 SSE/55.0 67.4 / -1.44 Polo II Properties Inc. **EBR** 407 Nelson Street Ottawa K1N 7S6 CITY OF

**OTTAWA** 

Order No: 22051900491

ON

EBR Registry No: 013-1912 Decision Posted: Ministry Ref No: 1373-ARTS8X **Exception Posted:** 

Notice Type: Instrument Decision Section: Notice Stage: Act 1: Notice Date: May 07, 2018 Act 2:

November 22, 2017 Proposal Date: Site Location Map:

2017 Year:

Instrument Type: Environmental Compliance Approval (project type: sewage) - EPA Part II.1-sewage

Off Instrument Name: Posted By:

Polo II Properties Inc. Company Name: Site Address:

Location Other: Proponent Name:

Proponent Address: **Comment Period:** 

2120 Woodcrest Road Ottawa Ontario Canada K1H 6H8

URL:

Site Location Details:

407 Nelson Street Ottawa K1N 7S6 CITY OF OTTAWA

SSE/57.2 67.4 / -1.44 411 Nelson St 7 1 of 1 **EHS** Ottawa ON K1N7S6

Nearest Intersection:

Nearest Intersection:

Search Radius (km):

Client Prov/State:

Municipality:

Municipality:

Order No: 20151207128 Status:

**Custom Report** Report Type: Report Date: 14-DEC-15 Date Received: 07-DEC-15

Previous Site Name: Lot/Building Size:

Additional Info Ordered: City Directory

Client Prov/State: ON Search Radius (km): .25 X: -75.678856 Y: 45.423894

1 of 1 ENE/63.0 66.9 / -2.00 65 Sweetland Ave 8 **EHS** Ottawa ON K1N7T9

> X: Y:

Order No: 20170328051

Status:

Report Type: Standard Report Report Date: 31-MAR-17 Date Received: 28-MAR-17

Previous Site Name: Lot/Building Size:

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

1 of 1 W/73.6 71.9 / 3.00 138, 140, 142 And 144 Osgoode Street 9 **EHS** Ottawa ON

20120307001 Order No:

Status: С

Report Type: **Custom Report** Report Date: 3/13/2012 7:24:47 AM 3/7/2012 7:22:08 AM Date Received:

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

Client Prov/State: ON Search Radius (km): 0.25 -75.679885 X: Y: 45.424242

ON

.25

-75.67824

45.424638

**ECA** 

Order No: 22051900491

NE/76.0 70.7 / 1.78 10 1 of 2 City of Ottawa

Blackburn Avenue, Chapel Street

-75.6785

Ottawa ON K1V 6A6

Approval No: 2328-5B9JEF **MOE District:** Ottawa

Approval Date: 2002-06-19 City: Status: Approved Longitude:

45.4250000000000004 Record Type: **ECA** Latitude:

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

Approval Type: ECA-Municipal and Private Water Works Project Type: Municipal and Private Water Works City of Ottawa **Business Name:** 

Blackburn Avenue, Chapel Street Address:

Number of Elev/Diff Site DΒ Map Key Direction/

Full Address: **Full PDF Link:** PDF Site Location:

Records

10 2 of 2 NE/76.0 70.7 / 1.78 City of Ottawa

Distance (m)

Blackburn Avenue, Chapel Street

Ottawa ON K1V 6A6

Approval No: 0963-5B9HS6 **MOE District:** Ottawa Approval Date:

(m)

2002-06-19 City:

Status: Approved Longitude: -75.6785 ECA Record Type: Latitude: 45.425 Link Source: **IDS** Geometry X:

Rideau Valley SWP Area Name: Geometry Y: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

**Business Name:** City of Ottawa

Address: Blackburn Avenue, Chapel Street

Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2338-5B4PFF-14.pdf

PDF Site Location:

11 1 of 1 SSW/76.4 70.2 / 1.27 406-410 Nelson Street 406, 408 and 410 Nelson **EHS** 

Ottawa ON K1N 7S7

Order No: 20111209008 Nearest Intersection:

Status: Municipality: PLAN 37221 PT LOTS 14 AND 15;W NELSON

ST RP 4R1692

Pipeline/Components

Order No: 22051900491

**ECA** 

Report Type: Standard Select Report Client Prov/State: ON 12/19/2011 10:58:12 AM Report Date: Search Radius (km): 0.25 12/9/2011 10:58:12 AM Date Received: X: -75.679319 Previous Site Name: Y: 45.423782

Lot/Building Size: PLAN 37221 N PT LOT 14 W; NELSON ST RP

4R1692 PART 11

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

1 of 1 70.7 / 1.78 12 NNE/80.1 Enbridge Gas Distribution Inc. SPL 63 Sweetland Avenue

Ottawa ON

Agency Involved:

Site Geo Ref Accu:

Site Map Datum:

Nearest Watercourse:

Ref No: 4517-8Y6RJM Discharger Report: Site No: Material Group: Incident Dt: 15-SEP-12 Health/Env Conseq:

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

Incident Event:

Contaminant Code:

NATURAL GAS (METHANE) 63 Sweetland Avenue Contaminant Name: Site Address:

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

**Environment Impact:** Confirmed Site Municipality: Ottawa Nature of Impact: Air Pollution Site Lot:

Receiving Medium: Site Conc: Receiving Env: Northing: Not MOE mandate Easting: MOE Response:

Dt MOE Arvl on Scn:

15-SEP-12 MOE Reported Dt: **Dt Document Closed:** 08-JAN-13

TSSA - Fuel Safety Branch - Hydrocarbon Fuel SAC Action Class:

Release/Spill

Incident Reason: Unknown / N/A Source Type:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 63 Sweetland Avenue<UNOFFICIAL> Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: TSSA: 1-1/4" Line Strike - made safe Contaminant Qty: 0 kg 13 1 of 1 WSW/89.4 71.9 / 3.00 136 Osgoode St **EHS** Ottawa ON K1N6S4 Order No: 20151019008 Nearest Intersection: Status: Municipality: Report Type: Custom Report Client Prov/State: ON Search Radius (km): Report Date: 22-OCT-15 .25 -75.679996 19-OCT-15 Date Received: X: Y: 45.424043 Previous Site Name: Lot/Building Size: Additional Info Ordered: SSE/89.8 14 1 of 1 67.5 / -1.41 421 Nelson St **EHS** Ottawa ON K1N7S6 Order No: 20130626036 Nearest Intersection: C Municipality: Status: Client Prov/State: ON Report Type: **Custom Report** 04-JUL-13 Report Date: Search Radius (km): .25 Date Received: 26-JUN-13 -75.678629 X: Previous Site Name: Y: 45.423631 Lot/Building Size: Additional Info Ordered: Tina Martins-Campagna 1 of 1 NW/100.6 71.9 / 3.00 15 **ECA** 355-361 Nelson St Ottawa ON Approval No: 4154-B97NZG **MOE District:** 2019-02-15 Approval Date: City: Longitude: Approved Status: Record Type: **ECA** Latitude: **IDS** Link Source: Geometry X: SWP Area Name: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: **Business Name:** Tina Martins-Campagna 355-361 Nelson St Address: Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5687-B3QL82-14.pdf PDF Site Location: NW/104.3 71.9 / 3.00 359 NELSON STREET, OTTAWA 16 1 of 1 **INC** ON Incident No: 1019064 Any Health Impact: No No Incident ID: Any Enviro Impact: Instance No: Service Interrupted: Yes Status Code: Was Prop Damaged: No FS-Perform L1 Incident Insp Attribute Category: Reside App. Type: Context: Commer App. Type:

> Indus App. Type: Institut App. Type:

> > Order No: 22051900491

erisinfo.com | Environmental Risk Information Services

2013/01/26 00:00:00

20:00:00

Date of Occurrence:

Time of Occurrence:

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

Incident Created On: Instance Creation Dt:

Instance Install Dt: Occur Insp Start Date: 2013/01/27 00:00:00

Approx Quant Rel: Tank Capacity:

Fuels Occur Type: Vapour Release Fuel Type Involved: Propane **NULL NULL** 

**Enforcement Policy:** Prc Escalation Reg: Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Cap:

Task No: 4305206 Notes:

Drainage System: Sub Surface Contam.: Aff Prop Use Water: Contam. Migrated:

Contact Natural Env: Incident Location:

Occurence Narrative: Operation Type Involved:

Item:

17

Item Description: Device Installed Location: Venting Type:

Vent Conn Mater: Vent Chimney Mater: Pipeline Type:

Pipeline Involved: Pipe Material: **Depth Ground Cover:** 

Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Liquid Prop Notes: Equipment Type:

Equipment Model: Serial No:

Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:

359 NELSON STREET, OTTAWA - VAPOUR RELEASE

Gas leak was very minor but ver noticeable due to low propane level in cylinder.

Multi-unit Residential

SW/109.7 71.9 / 3.00

99 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA

ON

Incident Id: Incident No: 1314882 1/10/2014 Incident Reported Dt:

1 of 1

Type: Status Code: 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: Reported By: Affiliation:

Occurrence Desc: Damage Reason:

Notes:

18

**DOUG BRUCE SKINNER** 

**PINC** 

**EHS** 

Order No: 22051900491

Pipe Material: Fuel Category: Health Impact:

**Environment Impact:** Property Damage: Service Interrupt: Enforce Policy:

Public Relation: Pipeline System:

PSIG:

Attribute Category: Regulator Location: Method Details:

DOUG BRUCE SKINNER

FS-Pipeline Incident

Pipeline Damage Reason Est

99 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA

1 of 1 WSW/110.4 71.9 / 3.00 128 Osgoode St Ottawa ON K1N 6S4

Nearest Intersection:

Order No: 21100500028 Status: Municipality:

Number of Direction/ Elev/Diff Site DΒ Map Key

Custom Report ON Report Type: Client Prov/State: Report Date: 08-OCT-21 Search Radius (km): .25

Distance (m)

-75.68020791 05-OCT-21 Date Received: X: Y: 45.42392214 Previous Site Name:

(m)

Lot/Building Size:

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

NNE/112.2 19 1 of 1 70.9 / 2.00 Greg Statler **GEN** 55 Sweetland

Status:

Co Admin:

Ottawa ON K1N 7T7

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

Generator No: ON9098417

Records

SIC Code:

SIC Description: Approval Years:

PO Box No: Country:

02,03,04

Detail(s)

Waste Class: 221 LIGHT FUELS Waste Class Desc:

SW/113.6 71.9 / 3.03 109 Henderson Ave 20 1 of 1 **EHS** Ottawa ON K1N7P5

Order No: 20171214077

Status:

Standard Report Report Type: Report Date: 21-DEC-17 14-DEC-17 Date Received:

Previous Site Name:

Lot/Building Size: Additional Info Ordered:

Fire Insur. Maps and/or Site Plans; City Directory

2478014 Ontario Limited 21 1 of 2 E/114.7 65.3 / -3.61

84 Russell Ave Ottawa ON K1W 0H9

Nearest Intersection:

Client Prov/State:

Search Radius (km):

Municipality:

X:

7658-ATJPWQ **MOE District:** Approval No: Approval Date: 2017-11-30 City: Approved Status: Longitude: ECA Latitude: Record Type: Link Source: **IDS** Geometry X:

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

2478014 Ontario Limited **Business Name:** 

Address: 84 Russell Ave

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7920-ANCSCR-14.pdf

PDF Site Location:

21 2 of 2 E/114.7 65.3 / -3.61 **ENBRIDGE GAS INC** 

84 RUSSELL AVE,,OTTAWA,ON,K1N 7X1,CA

ON

.25 -75.679878

45.423603

**ECA** 

**PINC** 

Order No: 22051900491

Incident Id: Pipe Material: Incident No: 3082040 Fuel Category:

erisinfo.com | Environmental Risk Information Services

Incident Reported Dt:

Type: Status Code:

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:

Affiliation: Occurrence Desc: Damage Reason:

Reported By:

Notes:

7/19/2021

FS-Pipeline Incident

Pipeline Damage Reason Est

Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location:

**Environment Impact:** 

Health Impact:

Method Details:

**ENBRIDGE GAS INC** 

84 RUSSELL AVE,,OTTAWA,ON,K1N 7X1,CA

1 of 5 W/121.8 71.8 / 2.92 **ECOLE FRANCOJEUNESSE** 22

119 OSGOODE ST. **OTTAWA ON K1N 6S3** 

Generator No: ON0269200 SIC Code: 0000

SIC Description: Approval Years:

PO Box No: Country:

\*\*\* NOT DEFINED \*\*\* 86,87,88,89,90,92,93,94

Choice of Contact: Phone No Admin:

Contam. Facility: MHSW Facility:

22 2 of 5 W/121.8 71.8 / 2.92 CONSEIL (SEE & USE ON1879403)

FRANCOJEUNESSE 119 RUE OSGOODE

**GEN** 

**GEN** 

**GEN** 

Order No: 22051900491

**OTTAWA ON K1N 6S3** 

ON1285711 Generator No: SIC Code: 8511

ELEMT./SECON. EDUC. SIC Description: Approval Years: 93,94,95,96,97,98

PO Box No: Country:

Status: Co Admin:

Status:

Co Admin:

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

Detail(s)

Waste Class: 243 PCB'S Waste Class Desc:

22 3 of 5 W/121.8 71.8 / 2.92 **CONSEIL DES ECOLES PUBLIQUES** 

**ECOLE ELEMENTAIRE PUBLIQUE** FRANCOJEUNESSE, 119, RUE OSGOODE

OTTAWA ON K1N 6S3

ON1879403 Generator No: SIC Code: 8511

SIC Description: ELEMT./SECON. EDUC.

Approval Years: PO Box No: Country:

94,95,96,97,98

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

Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 243 Waste Class Desc: PCB'S

22 4 of 5 W/121.8 71.8 / 2.92 Conseil de ecoles publiques de l'Est de l'Ontario **GEN** 

Francojeunesse et Pavillon, 119, rue Osgoode

Ottawa ON K1N 6S3

ON6488336 Registered Generator No: Status: Co Admin:

SIC Code: SIC Description:

As of Jul 2020 Approval Years:

PO Box No:

Country: Canada Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 146 T

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

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

22 5 of 5 W/121.8 71.8 / 2.92 Conseil des ecoles publiques de l'Est de **GEN** 

l'Ontario

Francojeunesse et Pavillon, 119, rue Osgoode

Order No: 22051900491

Ottawa ON K1N 6S3

ON6488336 Generator No: Status: Registered

SIC Code:

SIC Description: Approval Years:

As of Nov 2021

PO Box No:

Canada Country:

Co Admin: Choice of Contact: Phone No Admin:

Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 263 B

Misc. waste organic chemicals Waste Class Desc:

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

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

Waste Class:

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

1 of 1 NE/127.1 70.9 / 2.00 60 Russell Avenue 23 **EHS** Ottawa ON

Order No: 20120621010 Nearest Intersection:

Status: Municipality:

ON

12/18/2019

95 SWEETLAND AVENUE

**NEPEAN TOWNSHIP** 

TRUE

6964

18

446999.00

5030247.00

margin of error: 30 m - 100 m

Order No: 22051900491

UTM83

**OTTAWA** 

Custom Report Report Type: Client Prov/State:

Report Date: 27-JUN-12 Search Radius (km): .25 21-JUN-12 -75.678154 Date Received: X: Y: 45.425466 Previous Site Name:

Lot/Building Size: Additional Info Ordered:

> 1 of 1 ESE/138.0 59.9 / -9.00 95 SWEETLAND AVENUE 24 **WWIS** Ottawa ON

> > Date Received:

Selected Flag:

Form Version:

Street Name:

Municipality:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

UTMRC Desc:

Location Method:

Contractor:

Owner:

County:

Site Info:

Lot:

Zone:

Abandonment Rec:

7350082 Well ID: Data Entry Status: Data Src:

**Construction Date:** 

Primary Water Use: Monitoring

Sec. Water Use:

Final Well Status: **Observation Wells** 

Water Type: Casing Material:

Audit No: Z296638 Tag: A119065

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

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

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/04/12 Year Completed: 2019 Depth (m): 6.096

45.4237354377355 Latitude: -75.6774833525705 Longitude:

Path:

**Bore Hole Information** 

Bore Hole ID: 1007816331 Elevation:

DP2BR: Elevrc: Spatial Status: Zone: East83: Code OB: Code OB Desc: North83: Open Hole: Org CS: Cluster Kind: **UTMRC**:

Date Completed: 12-Apr-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

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

#### Materials Interval

**Formation ID:** 1008149349

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 8.0 Formation End Depth UOM: ft

#### Overburden and Bedrock

Materials Interval

**Formation ID:** 1008149350

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 8.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

#### Overburden and Bedrock

Materials Interval

**Formation ID:** 1008149351

 Layer:
 3

 Color:
 8

 General Color:
 BLACK

 Mat1:
 17

 Most Common Material:
 SHALE

 Mat2:
 26

 Mat2 Desc:
 ROCK

Mat3: Mat3 Desc:

Formation Top Depth: 15.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1008150063

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

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

**Plug ID:** 1008150064

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 13.0

 Plug Depth UOM:
 ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1008150065

 Layer:
 3

 Plug From:
 13.0

 Plug To:
 20.0

 Plug Depth UOM:
 ft

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 1008150991

Method Construction Code:

Method Construction:Other MethodOther MethodOther Method Construction:H.S AUGER

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 1008150910

Method Construction Code:

Method Construction: Diamond

Other Method Construction:

#### Pipe Information

**Pipe ID:** 1008148309

Casing No:

Comment: Alt Name:

#### Construction Record - Casing

Casing ID: 1008151291

Layer:

Material:5Open Hole or Material:PLASTICDepth From:0.0Depth To:15.0Casing Diameter:3.5Casing Diameter UOM:InchCasing Depth UOM:ft

#### **Construction Record - Screen**

**Screen ID:** 1008151554

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 15.0

 Screen End Depth:
 20.0

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

**Screen Diameter:** 4.099999904632568

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

Results of Well Yield Testing

**Pump Test ID:** 1008152092

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

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

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

Flowing:

Hole Diameter

 Hole ID:
 1008150476

 Diameter:
 7.5

 Depth From:
 0.0

 Depth To:
 20.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

25 1 of 1 ESE/141.2 59.9 / -9.00 95 Sweetland Avenue Ottawa ON K1N 7T9

X:

Y:

Nearest Intersection: Municipality:

ON

.25

-75.67745

45.423719

Order No: 22051900491

Client Prov/State:

Search Radius (km):

Nearest Intersection:

Municipality:

*Order No:* 20190401135

Status:CReport Type:Standard ReportReport Date:08-APR-19Date Received:01-APR-19

Date Received: 01-APR-19
Previous Site Name:

Lot/Building Size:

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

0

26 1 of 1 SSW/141.6 70.6 / 1.77 103 Henderson Ave Ottawa ON K1N7P5

 Order No:
 20140303012

 Status:
 C

Report Type: Custom Report
Report Date: 06-MAR-14
Page Propingly 03-MAR-14

Date Received: 03-MAR-14
Previous Site Name:

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

**X:** -75.679684 **Y:** 45.42323

27 1 of 2 N/148.7 72.0 / 3.08 Enbridge Gas Distribution Inc. 39 Sweetland Ave

Ottawa ON

Ref No:4076-BA8UYHDischarger Report:Site No:NAMaterial Group:

Incident Dt: 3/13/2019 Health/Env Conseq: 2 - Minor Environment

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

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

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

Contaminant Name: NATURAL GAS (METHANE) Site Address: 39 Sweetland Ave

Site District Office: Ottawa Contaminant Limit 1: Contam Limit Freq 1: Site Postal Code:

1075 Contaminant UN No 1: Site Region: Eastern Site Municipality: Environment Impact: Ottawa Nature of Impact: Site Lot: Site Conc:

Receiving Medium: Receiving Env: Air Northing: MOE Response: No Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 3/13/2019 Site Map Datum:

**Dt Document Closed:** 5/8/2019 SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel

Release/Spill Incident Reason: Operator/Human Error

Source Type: Pipeline/Components Site Name: 2" plastic IP gas main<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: TSSA FSB - Spill - 2 inch gas line hit by contractor Contaminant Qty: 0 other - see incident description

27 2 of 2 N/148.7 72.0 / 3.08 **ENBRIDGE GAS INC PINC** 

39 SWEETLAND AVE,,OTTAWA,ON,K1N 7T7,CA

Incident Id: Pipe Material: 2531848 Incident No: Fuel Category:

Incident Reported Dt: 3/14/2019 Health Impact: FS-Pipeline Incident Type: Environment Impact: Status Code: Property Damage:

Tank Status: Pipeline Damage Reason Est Service Interrupt: Enforce Policy: Task No: Spills Action Centre: Public Relation:

Pipeline System: Fuel Type: Fuel Occurrence Tp: PSIG: Date of Occurrence: Attribute Category: Occurrence Start Dt: Regulator Location:

Depth: Method Details: ENBRIDGE GAS INC

**Customer Acct Name:** Incident Address: 39 SWEETLAND AVE,,OTTAWA,ON,K1N 7T7,CA

Operation Type: Pipeline Type: Regulator Type:

50 Russell Ave

Ottawa ON K1N 7W8

**EHS** 

Order No: 22051900491

Order No: 20010904002 Nearest Intersection: Laurier Ave/ Osgoode

71.4 / 2.57

Municipality: Status:

Client Prov/State: ON Report Type: Complete Report 0.25 Report Date: 9/11/01 Search Radius (km): -75.678257 Date Received: 9/4/01 X:

Previous Site Name: Y: 45.425842

NNE/150.3

Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason:

Notes:

28

1 of 2

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

Records Distance (m)

see map

Lot/Building Size: Additional Info Ordered:

> 28 2 of 2 NNE/150.3 71.4 / 2.57 50 Russell Ave **EHS** Ottawa ON K1N7W8

20130514039 Nearest Intersection: Order No:

Status: С

Report Type: Standard Report Report Date: 23-MAY-13 Date Received: 14-MAY-13

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

Search Radius (km): .25

-75.678432 X: Y: 45.4257

29 1 of 1 WSW/161.8 71.9 / 3.00 122 OSGOODE STREET, OTTAWA INC ON

Pipe Material:

No

Order No: 22051900491

Incident No: 336106 Any Health Impact: No Incident ID: 2487590 Any Enviro Impact: No Instance No: Service Interrupted: No

Status Code: Causal Analysis Complete Was Prop Damaged: No

FS-Perform L1 Incident Insp Attribute Category: Reside App. Type: Context: Commer App. Type: 2010/03/03 00:00:00 Date of Occurrence: Indus App. Type:

Time of Occurrence: **NULL** Institut App. Type: Incident Created On: Venting Type:

Instance Creation Dt: Vent Conn Mater: Instance Install Dt: Vent Chimney Mater: 2010/03/03 00:00:00 Occur Insp Start Date: Pipeline Type: Approx Quant Rel: 1-2 I Pipeline Involved:

Tank Capacity:

Fuels Occur Type: Discovery of a Petroleum Product Depth Ground Cover: Fuel Type Involved: Fuel Oil Regulator Location: **Enforcement Policy:** NULL Regulator Type: **NULL** Prc Escalation Reg:

Operation Pressure: Tank Material Type: Liquid Prop Make: Liquid Prop Model: Tank Storage Type: Tank Location Type: Liquid Prop Serial No: Pump Flow Rate Cap: **Liquid Prop Notes:** 2771913 Task No: Equipment Type:

Notes: Equipment Model: Drainage System: No Serial No:

Sub Surface Contam.: surface of concrete floor Cylinder Capacity: Aff Prop Use Water: No Cylinder Cap Units: Cylinder Mat Type: Contam. Migrated: No Near Body of Water:

Contact Natural Env: No

122 OSGOODE STREET, OTTAWA - LEAK Incident Location:

Occurence Narrative:

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

Item:

Item Description:

Device Installed Location:

**30** 1 of 1 ENE/164.8 65.2 / -3.72 71 Russell Avenue **EHS** Ottawa ON K1N 7X2

Order No: 20180416021 Nearest Intersection: Status: C Municipality:

Report Type: RSC Report (Urban) Client Prov/State: ON

Number of Elev/Diff Site DΒ Map Key Direction/

Records Distance (m) (m)

Report Date: 23-APR-18 Search Radius (km): .3

Date Received: 16-APR-18 -75.677154 X: Previous Site Name: Y: 45.42515

Lot/Building Size:

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

31 1 of 1 ESE/165.7 59.8 / -9.08 114 to 122 Russell Avenue **EHS** 

Ottawa ON

Nearest Intersection: Municipality:

Client Prov/State:

Search Radius (km):

Nearest Intersection:

Search Radius (km):

Client Prov/State:

Municipality:

Order No: 20190924080

Status:

**Custom Report** Report Type: Report Date: 25-SEP-19 24-SEP-19 Date Received:

Previous Site Name:

Lot/Building Size:

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

32 1 of 1 SSE/167.5 60.9 / -8.00 255 Somerset Street East Ottawa ON **EHS** 

X:

Y:

X:

Y:

Ottawa ON K1N 6V5

Order No: 20191219083 C Status:

Report Type: Standard Report 24-DEC-19 Report Date:

Date Received: 19-DEC-19 Previous Site Name:

Lot/Building Size:

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

1 of 1 WSW/168.0 71.9 / 3.00 ESSO PETROLEUM CANADA 33

120 OSGOODE STREET TANK TRUCK (CARGO)

20101

ON

.25

-75.6782963

45.4229719

SPL

Order No: 22051900491

ON

.25

-75.676965

45.423927

**OTTAWA CITY ON K1N 6S2** 

Discharger Report:

Health/Env Conseq:

Agency Involved:

Nearest Watercourse:

Site District Office:

Site Postal Code:

Site Municipality:

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

Material Group:

Client Type:

Sector Type:

Site Address:

Site Region:

Site Lot:

Site Conc:

Northing:

Easting:

Ref No: 58041

Site No:

10/1/1991

Incident Dt: 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: NOT ANTICIPATED

Nature of Impact:

Receiving Medium: LAND Receiving Env:

MOE Response: Dt MOE Arvl on Scn:

10/1/1991 MOE Reported Dt: Dt Document Closed:

Incident Reason: OVERSTRESS/OVERPRESSURE Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: ESSO: 1 L FURNACE OIL TO LAND DURING FILLING

Contaminant Qty:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 1 of 1 NW/169.0 72.9 / 4.02 34 Nelson Place Apartments Inc. **ECA** 305 Nelson St Ottawa ON K2C 1V1 6360-79LKH7 Ottawa Approval No: **MOE District:** Approval Date: 2007-12-05 City: Approved Longitude: -75.68024 Status: Record Type: **ECA** Latitude: 45.42553 Geometry X: Link Source: IDS Rideau Valley SWP Area Name: Geometry Y: ECA-AIR Approval Type: Project Type: AIR Business Name: Nelson Place Apartments Inc. Address: 305 Nelson St Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6240-73WS3C-14.pdf PDF Site Location: 1 of 1 ESE/171.8 118 Russell Avenue 35 59.5 / -9.38 **EHS** Ottawa ON K1N 7X1 Order No: 20190927012 Nearest Intersection: С Status: Municipality: Report Type: **Custom Report** Client Prov/State: ON Report Date: 03-OCT-19 Search Radius (km): .3 Date Received: 27-SEP-19 -75.676861 X: Y: Previous Site Name: 45.423976 Lot/Building Size:

Additional Info Ordered: City Directory

**36** 1 of 1 S/172.6 69.2 / 0.36 PIPELINE HIT - 1/2" **PINC** 139 HENDERSON AVE,,OTTAWA,ON,K1N 7P5, CA ON

Order No: 22051900491

Incident Id: Pipe Material: Incident No: 1293766 Fuel Category: Incident Reported Dt: 12/2/2013 Health Impact: FS-Pipeline Incident Environment Impact: Type: Status Code: Property Damage:

Service Interrupt: Tank Status: Pipeline Damage Reason Est Enforce Policy: Task No: Spills Action Centre: Public Relation: Pipeline System: Fuel Type: PSIG: Fuel Occurrence Tp:

Date of Occurrence: Attribute Category: Occurrence Start Dt: Regulator Location: Depth: Method Details:

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

139 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA Incident Address:

Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:

Мар Кеу	Number Records	•.	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>37</u>	1 of 1		WNW/173.3	72.6 / 3.76	39 HENDERSON AVE ON	E, OTTAWA	INC
Incident No: Incident ID: Instance No: Status Code: Attribute Cat Context: Date of Occu Incident Crea Instance Cre Instance Insta	regory: legory: legory	2015/12/1 19:00:00 2015/12/1 CO Relea Natural G NULL NULL 5981680		144ppm in renta		No No Yes No	

1 of 1 E/175.2 59.5 / -9.38 **38 ENBRIDGE GAS INC PINC** 114 RUSSELL AVE,,OTTAWA,ON,K1N 7X1,CA ON Incident Id: Pipe Material: 3079028 Fuel Category: Incident No: Incident Reported Dt: 7/13/2021 Health Impact: Type: FS-Pipeline Incident Environment Impact: Status Code: Property Damage: Tank Status: Pipeline Damage Reason Est Service Interrupt: Task No: Enforce Policy: Spills Action Centre: Public Relation: Fuel Type: Pipeline System: Fuel Occurrence Tp: PSIG: Date of Occurrence: Attribute Category: Occurrence Start Dt: Regulator Location: Depth: Method Details: Customer Acct Name: ENBRIDGE GAS INC 114 RUSSELL AVE,,OTTAWA,ON,K1N 7X1,CA Incident Address: Operation Type:

Order No: 22051900491

Pipeline Type: Regulator Type: Summary: Reported By: Map Key Number of Direction/ Elev/Diff Site DB

Affiliation: Occurrence Desc: Damage Reason:

Notes:

39 1 of 1 NNE/179.3 71.9 / 3.05 36 Russell Ave Ottawa ON

Χ: Υ:

*Order No:* 20161018006

Status:

Report Type: Standard Report Report Date: 24-OCT-16
Date Received: 18-OCT-16

Records

Previous Site Name: Lot/Building Size:

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

40 1 of 1 NE/183.8 69.4 / 0.49 Sam Himyary and Maha Al-Yasiri ECA 59 Russell Ave

Ottawa ON K1V 2H9

Nearest Intersection:

ON

.25

-75.678527

45.425985

CA

Order No: 22051900491

Client Prov/State:

Search Radius (km):

Municipality:

 Approval No:
 2752-A7TR4D
 MOE District:

 Approval Date:
 2016-03-13
 City:

 Status:
 Approved
 Longitude:

 Record Type:
 ECA
 Latitude:

 Link Source:
 IDS
 Geometry X:

Distance (m)

(m)

SWP Area Name:
Approval Type:

Geometry Y:

CAPPROVAL TYPE:

Geometry Y:

CAPPROVAL AND PRIVATE SEWAGE WORKS

Project Type:MUNICIPAL AND PRIVATE SEWAGE WORKSBusiness Name:Sam Himyary and Maha Al-Yasiri

Address: 59 Russell Ave

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6144-9ZGKZV-14.pdf

PDF Site Location:

41 1 of 1 SSE/183.8 63.6 / -5.28 R.M. OF OTTAWA-CARLETON SOMERSET ST./NELSON ST.

OTTAWA CITY ON

Certificate #: 7-0780-96-

Application Year: 96
Issue Date: 8/16/1996
Approval Type: Municipal water
Status: Approved

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

Application Type:

42 1 of 3 S/188.0 67.6 / -1.31 8550107 Canada Inc.
149 Henderson Ave

Ottawa ON K1N 7S8

Approval No: 2216-A77NFC MOE District:

 Approval No:
 2216-A77NFC
 MOE D

 Approval Date:
 2016-03-10
 City:

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

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

Business Name: 8550107 Canada Inc. 149 Henderson Ave Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8657-A5BK26-14.pdf

PDF Site Location:

S/188.0 42 2 of 3 67.6 / -1.31 149 Henderson Ave **EHS** Ottawa ON K1N7P5

Order No: 20160414003 Nearest Intersection: С Municipality:

Status: Report Type: **Custom Report** 

Report Date: 19-APR-16 14-APR-16 Date Received:

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

S/188.0 67.6 / -1.31 **M&M CONCRETE PUMPING** 42 3 of 3

149 HENDERSON AVE,,OTTAWA,ON,K1N 7P5, CA

ON

.25

-75.679099

45.422712

**PINC** 

Order No: 22051900491

ON

PSIG:

Pipe Material:

Fuel Category:

Health Impact:

Environment Impact:

Property Damage:

Service Interrupt: Enforce Policy:

Public Relation: Pipeline System:

Attribute Category:

Regulator Location:

Method Details:

X:

Y:

Client Prov/State:

Search Radius (km):

Incident Id: Incident No: 1859080 Incident Reported Dt: 5/6/2016

FS-Pipeline Incident Type: Status Code:

Tank Status: Pipeline Damage Reason Est Task No:

Spills Action Centre:

Fuel Type:

Fuel Occurrence Tp: Date of Occurrence:

Occurrence Start Dt: Depth:

**Customer Acct Name:** 

M&M CONCRETE PUMPING

149 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA Incident Address:

Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation:

Occurrence Desc: Damage Reason:

Notes:

43 1 of 1 SSW/190.3 70.9 / 2.00 132 Henderson **EHS** Ottawa ON K1N 7P4

Order No: 20131118022 Nearest Intersection: Status: C Municipality:

Report Type: Standard Report Client Prov/State: ON

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 27-NOV-13 Report Date: Search Radius (km): .25 Date Received: 18-NOV-13 -75.679952 X: Y: 45.422834 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; City Directory; Aerial Photos 44 1 of 3 WSW/196.1 71.9 / 3.00 **UNIVERSITY OF OTTAWA 39-419 GEN** 631 KING EDWARD AVENUE, FULCRUM **OTTAWA ON K1N 6N5** ON0179307 Generator No: Status: Co Admin: SIC Code: 8531 SIC Description: UNIVERSITY EDUCATION Choice of Contact: Approval Years: 92,93,95,96,97 Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility: Detail(s) Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES 2 of 3 WSW/196.1 71.9 / 3.00 **UNIVERSITY OF OTTAWA 39-419** 44 **GEN** 631 KING EDWARD AVENUE C/O 550 **CUMBERLAND STREET OTTAWA ON K1N 6N5** ON0179307 Generator No: Status: SIC Code: 8531 Co Admin: SIC Description: UNIVERSITY EDUCATION Choice of Contact: Approval Years: 94 Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility: Detail(s) 264 Waste Class: Waste Class Desc: PHOTOPROCESSING WASTES 71.9 / 3.00 UNIVERSITY OF OTTAWA 44 3 of 3 WSW/196.1 **GEN** FULCRUM\_ 631 KING EDWARD AVENUE OTTAWA ON K1N 6N5 Generator No: ON0179307 Status: SIC Code: 8531 Co Admin: UNIVERSITY EDUCATION Choice of Contact: SIC Description: Approval Years: 98,99,00,01 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country:

> 264 PHOTOPROCESSING WASTES

Waste Class Desc: PHOTOPROCESSING WASTES

Ottawa ON K1N6V7

57.9 / -11.00

287 Somerset St E

**EHS** 

Order No: 22051900491

Order No: 20160216045 Nearest Intersection:

ESE/198.6

Detail(s)

Waste Class:

45

1 of 1

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

Status: С

Report Type: **Custom Report** Report Date: 19-FEB-16 16-FEB-16 Date Received:

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

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

-75.676603 Y: 45.423761

46 1 of 1 E/199.0 58.9 / -9.95 **ENBRIDGE GAS INC** 

121 RUSSELL AVE,,OTTAWA,ON,K1N 7X2,CA

**PINC** 

**BORE** 

Order No: 22051900491

ON

Pipe Material:

Fuel Category:

Health Impact:

Environment Impact:

Property Damage:

Service Interrupt:

Enforce Policy:

Public Relation:

Pipeline System:

Incident Id:

3078750 Incident No: Incident Reported Dt: 7/12/2021 Type:

Status Code: Tank Status:

Task No:

Spills Action Centre: Fuel Type:

Fuel Occurrence Tp: Date of Occurrence:

Occurrence Start Dt:

Depth:

Notes:

**Customer Acct Name:** 

Incident Address: Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation:

Occurrence Desc: Damage Reason:

FS-Pipeline Incident

Pipeline Damage Reason Est

PSIG: Attribute Category: Regulator Location: Method Details:

ENBRIDGE GAS INC

121 RUSSELL AVE,,OTTAWA,ON,K1N 7X2,CA

47 1 of 1 N/201.4 72.9 / 4.00

**Ground Surface** 

613501 Borehole ID: OGF ID: 215514777

Status:

Type: Borehole

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

Total Depth m: -999

Depth Ref: Depth Elev: Drill Method:

Orig Ground Elev m: 65.5 Elev Reliabil Note:

DEM Ground Elev m: 70.2

Concession: Location D: Survey D: Comments:

Inclin FLG: No

SP Status: Initial Entry Surv Elev: No No

Piezometer: Primary Name: Municipality: Lot: Township:

ON

Latitude DD: 45.426202 Longitude DD: -75.679281 UTM Zone: 18 Easting: 446861 5030522 Northing:

Location Accuracy:

Accuracy: Not Applicable

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

Non Geo Mat Type:

Geologic Group:

Geologic Period:

Depositional Gen:

Geologic Formation:

fill

Geologic Group:

Geologic Period:

Depositional Gen:

Non Geo Mat Type:

Geologic Group:

Geologic Period:

Depositional Gen:

Material Moisture:

Material Texture:

Geologic Group:

Geologic Period:

Depositional Gen:

Mat Consistency:

Material Moisture:

Material Texture:

Geologic Group:

Geologic Period:

Depositional Gen:

Mat Consistency:

Material Moisture:

Material Texture:

Geologic Group:

Geologic Period:

Depositional Gen:

Order No: 22051900491

Non Geo Mat Type:

Geologic Formation:

Non Geo Mat Type:

Geologic Formation:

Non Geo Mat Type:

Geologic Formation:

Geologic Formation:

Geologic Formation:

**Borehole Geology Stratum** 

218395392 Geology Stratum ID: Mat Consistency: Compact

Top Depth: 12.8 Material Moisture: **Bottom Depth:** 14.3 Material Texture:

Material Color:

Material 1: Sand

Material 2: Material 3: Material 4:

Gsc Material Description:

Stratum Description: SAND. COMPACT.

218395388 Geology Stratum ID: Mat Consistency: Top Depth: Material Moisture: **Bottom Depth:** 1.2 Material Texture: Non Geo Mat Type:

Material Color:

Material 1: Fill Material 2:

Material 3: Material 4:

Gsc Material Description:

FILL. Stratum Description:

Geology Stratum ID: 218395391 Mat Consistency: 12.2 Top Depth: Material Moisture: Bottom Depth: 12.8 Material Texture:

Material Color:

Gravel Material 1:

Material 2: Material 3: Material 4:

Gsc Material Description:

GRAVEL. Stratum Description:

218395390 Geology Stratum ID: Mat Consistency: Soft

Top Depth: 1.8 **Bottom Depth:** 12.2 Material Color: Blue Clay Material 1:

Material 2: Material 3: Material 4:

Gsc Material Description:

CLAY. BLUE, SOFT. Stratum Description:

Clay

218395389 Geology Stratum ID:

Top Depth: 1.2 Bottom Depth: 1.8 Material Color:

Material 1: Material 2:

Material 3: Material 4:

Gsc Material Description:

CLAY. FRIABLE. Stratum Description:

Geology Stratum ID: 218395393

Top Depth: 14.3 Bottom Depth:

Material Color: Grey **Bedrock** Material 1:

Material 2: Material 3: Material 4:

Gsc Material Description:

erisinfo.com | Environmental Risk Information Services

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

Stratum Description: BEDROCK. BEDROCK. GREY,FOSSILIFEROUS,FRACTURED. CK. GREY,SOUND. 00000013000900130013

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

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

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

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 060090 NTS\_Sheet: 31G05G

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

Source List

Source Identifier: 1 Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

48 1 of 5 SE/206.6 58.9 / -9.94 250 Somerset Street East Ottawa ON K1N 6V6

Order No: 20080327003 Nearest Intersection:

Status: C Municipality:

 Report Type:
 Complete Report
 Client Prov/State:
 ON

 Report Date:
 4/4/2008
 Search Radius (km):
 0.25

 Date Received:
 3/27/2008
 X:
 -75.677198

 Previous Site Name:
 Y:
 45.422264

Lot/Building Size:

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

48 2 of 5 SE/206.6 58.9 / -9.94 City of Ottawa 250 Somerset St E

Ottawa ON K1N 6V6

 Certificate #:
 6722-7BSL6V

 Application Year:
 2008

 Issue Date:
 3/25/2008

 Approval Type:
 Air

 Status:
 Approved

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

3 of 5 SE/206.6 58.9 / -9.94 250 SOMERSET STREET EAST HINC

Order No: 22051900491

External File Num: FS INC 0805-02456
Fuel Occurrence Type: Pipeline Strike
Date of Occurrence: 5/14/2008
Fuel Type Involved: Natural Gas

48

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

Completed - Causal Analysis(End) Status Desc: Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Construction Site (pipeline strike)

Service Interruptions: Yes Property Damage: Yes

Transmission, Distribution and Transportation Fuel Life Cycle Stage:

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

Management: Yes Human Factors: Yes

Reported Details: Gaseous Fuel Fuel Category: Occurrence Type: Incident

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

Ottawa County Name:

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

> 48 4 of 5 SE/206.6 58.9 / -9.94 City of Ottawa 250 Somerset St E

Ottawa ON K2G 6J8

**Elevation Elevators** 

250 Somerset Street East

Geometry Y:

**ECA** 

**GEN** 

**EBR** 

Order No: 22051900491

6722-7BSL6V **MOE District:** Ottawa Approval No: Approval Date: 2008-03-25 City:

Longitude: Status: Approved -75.67721 **ECA** Latitude: Record Type: 45.422264 Link Source: IDS Geometry X:

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

City of Ottawa **Business Name:** Address: 250 Somerset St E

Full Address:

48

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4189-757SF9-14.pdf

PDF Site Location:

58.9 / -9.94

Ottawa ON K1N 6V6

SE/206.6

Generator No: ON6634922 SIC Code:

SIC Description:

Approval Years: As of Oct 2019

PO Box No:

Country: Canada

5 of 5

Detail(s)

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

1 of 2 E/210.8 61.1 / -7.80 49 368 Chapel St. Inc.

368 Chapel Street Ottawa, ON K2G 0G5 Canada

Registered

ON

Status:

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

EBR Registry No: 013-5219 Decision Posted: October 7, 2019 Ministry Ref No: 7178-BAWL8G **Exception Posted:** 

Notice Type: Instrument Section: Part II.1 (20.3 or 20.5)

Notice Stage: Decision Act 1: Environmental Protection Act, R.S.O. 1990

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

**Environmental Protection Act** Notice Date: Act 2: Proposal Date: May 16, 2019 Site Location Map: 45.424966,-75.676261

2019 Year:

Instrument Type: Environmental Compliance Approval (sewage)

Off Instrument Name: Environmental Compliance Approval (sewage) (OWRA s.53) Ministry of the Environment, Conservation and Parks Posted By:

Company Name:

Site Address: 368 Chapel Street Ottawa, ON K2G 0G5 Canada

Location Other:

Proponent Name: 368 Chapel St. Inc.

225 Hudson Avenue Ottawa, ON K2G 0G5 Canada Proponent Address: **Comment Period:** May 16, 2019 - June 30, 2019 (45 days) Closed

URL:

Site Location Details:

49 2 of 2 E/210.8 61.1 / -7.80 368 Chapel St. Inc. 368 Chapel Street

Ottawa ON K2G 0G5

**ECA** 

Order No: 22051900491

2249-BG4NH7 **MOE District:** Approval No: Ottawa City:

https://ero.ontario.ca/notice/013-5219

Approval Date: 2019-09-24

Approved -75.67637 Status: Longitude: Record Type: ECA Latitude: 45.4249 Link Source: **IDS** Geometry X:

SWP Area Name: Rideau Valley Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

368 Chapel St. Inc. **Business Name:** Address: 368 Chapel Street

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7178-BAWL8G-14.pdf PDF Site Location:

**50** 1 of 4 WSW/215.0 71.9 / 3.00 **OTTAWA CITY** CA OSGOODE ST/KING EDWARD AVE.

OTTAWA ON

Certificate #: 3-0434-98-Application Year: 98 Issue Date: 4/30/1998 Municipal sewage Approval Type:

Approved Status:

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

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

> **50** 2 of 4 WSW/215.0 71.9 / 3.00 R.M. OF OTTAWA-CARLETON CA OSGOODE ST/KING EDWARD AVE.

> > OTTAWA ON

Certificate #: 7-0277-98-Application Year: 98

Issue Date: 4/30/1998

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

Approval Type:

Municipal water Approved

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

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

> 3 of 4 WSW/215.0 71.9 / 3.00 **PRIVATE OWNER 50**

U OF OTTAWA CAMPUS, CORNER THOMAS

**MORE & KING EDWARD STREETS TRANSPORT** 

CITY OF OTTAWA WORKS

SPL

SPL

Order No: 22051900491

TRUCK (CARGO) OTTAWA CITY ON

Discharger Report:

Client Type:

Ref No: 114294

Site No: Material Group: Incident Dt: 6/10/1995 Health/Env Conseq:

Year:

Incident Cause: PIPE/HOSE LEAK

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

Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Environment Impact: **POSSIBLE** 

Site Municipality: 20101

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

Receiving Env: Northing: Easting: MOE Response:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 6/10/1995

MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class: **UNKNOWN** Source Type:

Incident Reason:

Site Name: Site County/District:

Site Geo Ref Meth: Incident Summary: Contaminant Qty:

PROFESSIONAL MOBILE WASH-UNK QTY HYDRAULIC OIL TO ROAD, C-BASIN.CLEANED.W/D.

**50** 4 of 4 WSW/215.0 71.9 / 3.00 **CONTRACTOR** 

KING EDWARD & OSGOODE (N.O.S.)

**OTTAWA CITY ON** 

Sector Type:

128470 Ref No: Discharger Report: Site No: Material Group:

Incident Dt: 6/27/1996 Health/Env Conseq: Year: Client Type:

Incident Cause: PIPE/HOSE LEAK

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

**Environment Impact: NOT ANTICIPATED** Site Municipality: 20101

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

Receiving Env:

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

Records Distance (m)

**ERROR** 

FD,PD. MOE Response: Easting:

Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed:

6/27/1996

Incident Reason:

Site Name:

Site County/District: Site Geo Ref Meth:

CONTRACTOR-40 MIN NATURALGAS RELEASE.UG LINE STRUCK.MINOR EVACUATION. Incident Summary:

Contaminant Qty:

SSE/215.7 62.2 / -6.70 442 Nelson Street 51 1 of 3 **SPL** 

Ottawa ON

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

Ref No: 2558-ATE7VL Discharger Report: Site No: NA Material Group:

2 - Minor Environment Incident Dt: 2017/11/24 Health/Env Conseq:

Year: Client Type: Incident Cause: Sector Type:

Incident Event: Vandalism Agency Involved:

Contaminant Code: Nearest Watercourse:

NATURAL GAS (METHANE) 442 Nelson Street Contaminant Name: Site Address:

Contaminant Limit 1: Site District Office: Ottawa

Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: 1075 Site Region: Eastern **Environment Impact:** Site Municipality: Ottawa

Unoccupied dwelling<UNOFFICIAL>

Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Air Northing: MOE Response: Nο

Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: 2017/11/24 MOE Reported Dt: Site Map Datum:

2017/12/16 **Dt Document Closed:** SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel

Release/Spill

Other

SPL

Order No: 22051900491

Incident Reason: Deliberate Act Source Type: Pipeline/Components

Site Name: Site County/District:

Site Geo Ref Meth:

TSSA FSB vandalism of gas line/meter Made Safe Incident Summary:

Contaminant Qty: 1 other - see incident description

2 of 3 SSE/215.7 62.2 / -6.70 Enbridge Gas Distribution Inc. 51

442 Nelson Street

Ottawa ON

6643-BCKMP5 Ref No: Discharger Report: Site No: NA Material Group:

5/27/2019 2 - Minor Environment Incident Dt: Health/Env Conseq: Corporation Client Type:

Year: Incident Cause:

Sector Type: Miscellaneous Communal Agency Involved: Incident Event: Leak/Break

Contaminant Code: Nearest Watercourse:

Contaminant Name: NATURAL GAS, COMPRESSED (METHANE) Site Address: 442 Nelson Street Site District Office: Contaminant Limit 1: Ottawa

Site Postal Code: Contam Limit Freq 1:

Contaminant UN No 1: 1971 Site Region: Eastern Ottawa

**Environment Impact:** Site Municipality: Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Air Northing:

MOE Response: No Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu:

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

MOE Reported Dt: 5/27/2019 Site Map Datum:

**Dt Document Closed:** 6/8/2019 SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel

Release/Spill

Operator/Human Error Incident Reason:

Site Name:

Site County/District: Site Geo Ref Meth:

Residential Site < UNOFFICIAL>

Source Type:

Valve/Fitting/Piping

**PINC** 

**EHS** 

CA

Order No: 22051900491

TSSA FSB: 1 1/4" PL Strike, made safe Incident Summary: 1 other - see incident description Contaminant Qtv:

51 3 of 3 SSE/215.7 62.2 / -6.70 **ENBRIDGE GAS INC** 

442 NELSON ST,,OTTAWA,ON,K1N 7S8,CA

ON

Incident Id:

Incident No: 2590756 Incident Reported Dt: 5/27/2019

Type: Status Code: Tank Status:

FS-Pipeline Incident Non Mandated

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: Reported By: Affiliation: Occurrence Desc: Damage Reason:

Notes:

Order No:

Pipe Material: Fuel Category:

Health Impact: **Environment Impact:** Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System:

PSIG:

Attribute Category: Regulator Location: Method Details:

**ENBRIDGE GAS INC** 

442 NELSON ST,,OTTAWA,ON,K1N 7S8,CA

**52** 1 of 1 NNE/219.9

21081700047

71.9 / 3.00

29 Russell Ave Ottawa Ontario Ottawa ON K1N 7W9

Nearest Intersection: Municipality:

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

-75.6783036 X: Y: 45.4263242

Status: С Standard Report Report Type:

Report Date: 20-AUG-21 Date Received: 17-AUG-21

Previous Site Name: Lot/Building Size:

Additional Info Ordered:

Fire Insur. Maps and/or Site Plans

**53** 1 of 2 ESE/222.6

57.8 / -11.03

R.M. OF OTTAWA-CARLETON RUSSELL AVE/SOMERSET ST.E.

**OTTAWA CITY ON** 

7-0260-97-Certificate #: Application Year: 97

Issue Date: 4/15/1997 Municipal water Approval Type: Approved Status:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control: 53** 2 of 2 ESE/222.6 57.8 / -11.03 **OTTAWA CITY** CA RUSSELL AVE/SOMERSET ST.E. **OTTAWA CITY ON** 3-0345-97-Certificate #: Application Year: 97 Issue Date: 4/15/1997 Municipal sewage Approval Type: Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** NNW/227.1 72.9 / 4.00 **54** 1 of 2 280 Laurier Avenue East **EHS** Ottawa ON K1N 6P5 20290900059 Order No: Nearest Intersection: Status: Municipality: Report Type: Standard Report Client Prov/State: ON 14-SEP-20 Search Radius (km): .25 Report Date: Date Received: 09-SEP-20 X: -75.679723 Y: 45.4263762 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans 54 2 of 2 NNW/227.1 72.9 / 4.00 280 Laurier Ave E Ottawa **EHS** Ottawa ON K1N 6P5 Order No: 21062800322 Nearest Intersection: Municipality: Status: **Custom Report** Client Prov/State: ON Report Type: Report Date: 02-JUL-21 Search Radius (km): .25 Date Received: 28-JUN-21 X: -75.679723 Previous Site Name: Y: 45.4263762 Lot/Building Size: Additional Info Ordered: Topographic Maps

55 1 of 1 WNW/234.9 72.2 / 3.33 238 Laurier Ave E Ottawa ON K1N6P2

*Order No:* 20150105038

Status: C

Report Type:Standard ReportReport Date:09-JAN-15Date Received:05-JAN-15

Nearest Intersection:

Municipality: City of Ottawa

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

**X:** -75.681194

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

Previous Site Name: **Y**:

Lot/Building Size: 3484 ft2

Topographic Maps; City Directory; Aerial Photos Additional Info Ordered:

WSW/239.0 70.7 / 1.85 UNIVERSITY OF OTTAWA **56** 1 of 3

100 THOMAS MORE STREET THOMAS MORE

45.425825

**NPCB** 

**NPCB** 

**NPCB** 

Order No: 22051900491

STREET

**OTTAWA ON K1N 1E3** 

Company Code: O1077

Industry: Site Status: Transaction Date: Inspection Date:

--Details--Label:

Serial No.: PCB Type/Code: Location: Item/State: No. of Items: Manufacturer: Status:

In-Use

Contents:

UNIVERSITY OF OTTAWA **56** 2 of 3 WSW/239.0 70.7 / 1.85

100 THOMAS MORE STREET BOX 450- STN. A

Ottawa ON K1N 1E3

UNIVERSITY OF OTTAWA

**OTTAWA ON K1N 1E3** 

BOX 450-STN. A 100 THOMAS MORE STREET

Company Code: O1077

Industry: School/Care/Facility

Site Status: In- Use Transaction Date: 8/27/1996

Inspection Date:

--Details--Label: Serial No.:

PCB Type/Code: Askarel/Askarel

MONTPETIT PAVILLION - BASEMENT Location:

Item/State: No. of Items: Manufacturer:

In-Use Status:

3 of 3

Contents:

**56** 

O1077 Company Code: Industry: SCHOOL/CARE/FACILITY

Site Status: POTENTIAL FOR INSPECTION (TR)

Transaction Date: 12/7/1999

Inspection Date:

--Details--

WSW/239.0

70.7 / 1.85

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

 Label:
 OR24137

 Serial No.:
 G-3133-1

PCB Type/Code: ASKAREL/ASKAREL

Location: MONTPETIT PAVILLION - BASEMENT

Item/State: TRANSFORMER/FULL

No. of Items:

Manufacturer: PIONEER
Status: IN-USE
Contents: 409.5 L

57 1 of 2 WSW/241.6 71.2 / 2.31 81 Louis Pasteur Ottawa ON SPL

 Ref No:
 6443-ATMMQ2
 Discharger Report:

 Site No:
 NA
 Material Group:

 Institute Pt:
 0047/40/04
 Health (Fire Group or a fire for a fire for

Incident Dt: 2017/12/01 Health/Env Conseq: 2 - Minor Environment Year: Client Type:

Year: Client Type: Incident Cause: Sector Type

 Incident Cause:
 Sector Type:
 Miscellaneous Communal

 Incident Event:
 Leak/Break
 Agency Involved:

Contaminant Code: 35 Nearest Watercourse:

Contaminant Name: METHANE GAS, COMPRESSED (NATURAL Site Address: 81 Louis Pasteur

GAS)

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

Contaminant UN No 1: 1971 Site Region: Eastern
Environment Impact: Site Municipality: Ottawa

 Nature of Impact:
 Site Lot:

 Receiving Medium:
 Site Conc:

 Receiving Env:
 Air
 Northing:

 MOE Response:
 No
 Easting:

MOE Response: No Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 2017/12/01 Site Map Datum:

Dt Document Closed: 2017/12/01 Sine Map Datum:

Sale Map Datum:

SAC Action Class: Air Spills - Gases and Vapours

Incident Reason: Operator/Human Error Source Type: Pipeline/Components

Site Name: spill<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: tssa 1 1/4" pl IP 81 Louis Pasteur made safe

Contaminant Qty: 1 number (count)

57 2 of 2 WSW/241.6 71.2 / 2.31 PIPELINE HIT 1.25"

81 LOUIS-PASTEUR PVT,,OTTAWA,ON,K1N 9N1,

CA ON **PINC** 

Order No: 22051900491

Incident Id:Pipe Material:Incident No:2201438Fuel Category:Incident Reported Dt:12/1/2017Health Impact:

Type: FS-Pipeline Incident Environment Impact:
Status Code: Property Damage:
Tank Status: Pipeline Damage Reason Est Service Interrupt:

Task No: Enforce Policy:
Spills Action Centre: Public Relation:
Fuel Type: Pipeline System:

 Fuel Type:
 Pipeline System

 Fuel Occurrence Tp:
 PSIG:

Date of Occurrence:Attribute Category:Occurrence Start Dt:Regulator Location:Depth:Method Details:

Customer Acct Name: PIPELINE HIT 1.25"

Incident Address: 81 LOUIS-PASTEUR PVT,,OTTAWA,ON,K1N 9N1,CA

Operation Type: Pipeline Type:

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

ON

Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason:

Notes:

**58** 1 of 1 WSW/243.8 70.7 / 1.85

45.423487

**BORE** 

Order No: 22051900491

Borehole ID: 613459 Inclin FLG: No OGF ID: 215514745 SP Status: Initial Entry Status: Surv Elev: No No

**Borehole** Piezometer: Type: Use: Primary Name: JUL-1970 Completion Date: Municipality: Static Water Level: Lot:

Primary Water Use: Township: Sec. Water Use: Latitude DD: Total Depth m: -999 Longitude DD:

-75.681805 **Ground Surface** UTM Zone: Depth Ref: 18 446661

Depth Elev: Easting: Northing: Drill Method: 5030222

Location Accuracy: Orig Ground Elev m: 70.2 Elev Reliabil Note: Accuracy:

Not Applicable DEM Ground Elev m: 69.8

Concession: Location D: Survey D: Comments:

**Borehole Geology Stratum** 

Geology Stratum ID: 218395250 Dense Mat Consistency:

Top Depth: 13.7 Material Moisture: **Bottom Depth:** 13.9 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: 218395248 Mat Consistency: Soft

Material Moisture: Top Depth: 6.9 12.2 **Bottom Depth:** Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Geologic Formation: Clay Material 2: Silt Geologic Group: Material 3: Geologic Period:

Depositional Gen: Material 4:

Gsc Material Description: CLAY. GREY, SOFT TO STIFF. Stratum Description:

218395243 Geology Stratum ID: Mat Consistency: Top Depth: 0 Material Moisture:

**Bottom Depth:** .8 Material Texture: Material Color: Non Geo Mat Type: Material 1: Geologic Formation:

Material 2: Sand Geologic Group: Material 3: Clay Geologic Period: Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Material 4: Coal fragments Depositional Gen:

Gsc Material Description:

Stratum Description: ARTIFICIAL.

Geology Stratum ID: 218395246 Mat Consistency: Soft

Material Moisture: Top Depth: 3.8 Bottom Depth: 5.3 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. GREY, SOFT TO STIFF, FISSURED.

Geology Stratum ID: 218395251 Mat Consistency:
Top Depth: 13.9 Material Moisture:
Bottom Depth: Material Color: Non Geo Mat Type:
Material 1: Bedrock Geologic Formation:

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

Gsc Material Description:

**Stratum Description:** BEDROCK. 00000 018 00025 009 00050 050 00125 075 00175 066 00225 040 00400 \*\*Note: Many records

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

Order No: 22051900491

Geology Stratum ID: 218395244 Mat Consistency: Loose

Top Depth: Material Moisture: .8 Bottom Depth: 1.5 Material Texture: Non Geo Mat Type: Material Color: Red Material 1: Geologic Formation: Sand Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SAND. LOOSE, FISSURED.

Geology Stratum ID: 218395245 Mat Consistency: Stiff

Top Depth: 1.5 Material Moisture: Bottom Depth: 3.8 Material Texture: Material Color: Brown Non Geo Mat Type: Geologic Formation: Material 1: Clay Material 2: Silt Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. BROWN, GREY, VERY STIFF.

Geology Stratum ID: 218395247 Mat Consistency: Stiff

Material Moisture: Top Depth: 5.3 Bottom Depth: 6.9 Material Texture: Material Color: Grey Non Geo Mat Type: Geologic Formation: Material 1: Clay Material 2: Silt Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. GREY, STIFF, FISSURED.

Geology Stratum ID: 218395249 Mat Consistency: Stiff

Top Depth:12.2Material Moisture:Bottom Depth:13.7Material Texture:Material Color:GreyNon Geo Mat Type:Material 1:ClayGeologic Formation:Material 2:SiltGeologic Group:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

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

Gsc Material Description:

Stratum Description: CLAY. GREY, STIFF.

<u>Source</u>

Data Survey Spatial/Tabular Source Type: Source Appl:

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

Observatio: Verticalda: Mean Average Sea Level

Urban Geology Automated Information System (UGAIS) Source Name: Source Details: File: OTTAWA2.txt RecordID: 059670 NTS\_Sheet: 31G05G

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

Source List

Source Identifier: Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Geological Survey of Canada Source Originators:

**59** 1 of 17 WNW/245.4 71.9 / 3.00 **BETTY BRITE CLEANERS** 

C/O 218 LAURIER AVENUE EAST

**GEN** 

**GEN** 

**GEN** 

Order No: 22051900491

OTTAWA ON K1N 6P2

Status:

ON0318802 Generator No: 9721 SIC Code:

Co Admin: SIC Description: POWER LAUND./CLEANERS Choice of Contact: 86,87,88,89 Approval Years: Phone No Admin:

PO Box No: Contam. Facility: Country: MHSW Facility:

Detail(s)

Waste Class:

Waste Class Desc: HALOGENATED SOLVENTS

WNW/245.4 71.9 / 3.00 **59** 2 of 17 **BETTY BRITE CLEANERS** 

845550 ONTARIO LTD. 218 LAURIER AVE. E.

**OTTAWA ON K1N 6P2** 

ON0318802 Generator No: SIC Code: 9721

Co Admin: POWER LAUND./CLEANER SIC Description:

Choice of Contact: Approval Years: Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility:

Detail(s)

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

**59** 3 of 17 WNW/245.4 71.9 / 3.00 **BETTY BRITE CLEANERS** 

845550 ONTARIO LTD. 218 LAURIER AVENUE

**EAST** 

Status:

Map Key Number of Direction/ Elev/Diff Site DΒ

Records Distance (m) (m)

OTTAWA ON K1N 6P2

Generator No: ON0318802

9721 SIC Code: SIC Description: POWER LAUND./CLEANER

Approval Years: PO Box No: Country:

Co Admin: Choice of Contact: 92,93,97

Phone No Admin: Contam. Facility: MHSW Facility:

Status:

Status:

Detail(s)

Waste Class:

Waste Class Desc: HALOGENATED SOLVENTS

WNW/245.4 **BETTY BRITE CLEANERS 05-119 59** 4 of 17 71.9 / 3.00

845550 ONTARIO LTD. 218 LAURIER AVE. E.

**GEN** 

**GEN** 

**GEN** 

Order No: 22051900491

**OTTAWA ON K1N 6P2** 

ON0318802 Generator No: SIC Code: 9721

SIC Description: POWER LAUND./CLEANER 94,95,96

Approval Years: PO Box No: Country:

Co Admin:

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

Detail(s)

Waste Class:

Waste Class Desc: HALOGENATED SOLVENTS

WNW/245.4 **59** 5 of 17 71.9 / 3.00 **BETTY BRITE CLEANERS** 

845550 ONTARIO LIMITED, A DIVISION OF 218

LAURIER AVENUE EAST OTTAWA ON K1N 6P2

ON0318802 Generator No:

SIC Code: 9721 SIC Description:

Approval Years: PO Box No:

POWER LAUND./CLEANERS

98,99,00,01

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

Status:

Co Admin:

Detail(s)

Country:

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

**59** 6 of 17 WNW/245.4 71.9 / 3.00 **BETTY BRITE CLEANERS** 

218 LAURIER AVENUE EAST

OTTAWA ON K1N 6P2

Generator No: ON0318802

SIC Code: SIC Description:

Approval Years: 02,03,04,05,06,07,08 PO Box No:

Status: Co Admin:

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

Detail(s)

Country:

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Waste Class Waste Class		241 HALOGENATED S	SOLVENTS		
<u>59</u>	7 of 17	WNW/245.4	71.9 / 3.00	Laurier Office-Mart Inc. 226 Laurier Ave E Ottawa ON K1N 6P2	SCT
Established Plant Size (f Employmen	<sup>t</sup> t²):	01-SEP-85			
Details Description: SIC/NAICS (		Other Printing 323119			
Description: SIC/NAICS (		Business Service ( 561430	Centres		
Description: SIC/NAICS (		Digital Printing 323115			
<u>59</u>	8 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:		ON0318802 812320 Dry Cleaning and Laundry So Coin-Operated) 2009	ervices (except	Status: Co Admin: Choice of Contact:  Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS			
<u>59</u>	9 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	GEN
Generator N SIC Code: SIC Descrip		ON0318802 812320 Dry Cleaning and Laundry So Coin-Operated)	ervices (except	Status: Co Admin: Choice of Contact:	
Approval Ye PO Box No: Country:		2010		Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class Waste Class		241 HALOGENATED S	SOLVENTS		
<u>59</u>	10 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	GEN

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

ON0318802 Generator No: 812320 SIC Code:

SIC Description: Dry Cleaning and Laundry Services (except

Coin-Operated)

Approval Years: 2011

PO Box No: Country:

Status: Co Admin: Choice of Contact:

> Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

WNW/245.4 **BETTY BRITE CLEANERS 59** 11 of 17 71.9 / 3.00 GEN 218 LAURIER AVENUE EAST

OTTAWA ON K1N 6P2

Generator No: ON0318802 SIC Code: 812320

SIC Description: Dry Cleaning and Laundry Services (except

Coin-Operated)

Approval Years: 2012

PO Box No: Country:

Status: Co Admin: Choice of Contact:

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class:

Waste Class Desc: HALOGENATED SOLVENTS

**59** 12 of 17 WNW/245.4 71.9 / 3.00 **BETTY BRITE CLEANERS GEN** 218 LAURIER AVENUE EAST

OTTAWA ON

ON0318802 SIC Code: 812320 SIC Description: DRY CLEANING AND LAUNDRY SERVICES

(EXCEPT COIN-OPERATED)

Approval Years: 2013

PO Box No: Country:

Generator No:

Status: Co Admin: Choice of Contact:

> Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

**59** 13 of 17 WNW/245.4 71.9 / 3.00 **BETTY BRITE CLEANERS GEN** 218 LAURIER AVENUE EAST

Status:

Co Admin:

OTTAWA ON K1N 6P2

ON0318802 Generator No: SIC Code: 812320

SIC Description: DRY CLEANING AND LAUNDRY SERVICES

(EXCEPT COIN-OPERATED)

Approval Years: 2016

PO Box No: Canada Country:

Choice of Contact: CO\_OFFICIAL

Order No: 22051900491

Phone No Admin:

Contam. Facility: No MHSW Facility: No

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Detail(s) Waste Class: Waste Class Desc: HALOGENATED SOLVENTS **BETTY BRITE CLEANERS 59** 14 of 17 WNW/245.4 71.9 / 3.00 **GEN** 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2 ON0318802 Generator No: Status: SIC Code: 812320 Co Admin: DRY CLEANING AND LAUNDRY SERVICES SIC Description: Choice of Contact: CO\_OFFICIAL (EXCEPT COIN-OPERATED) Approval Years: 2015 Phone No Admin: PO Box No: Contam. Facility: No Canada MHSW Facility: No Country: Detail(s) Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS **59** 15 of 17 WNW/245.4 71.9 / 3.00 **BETTY BRITE CLEANERS GEN** 218 LAURIER AVENUE EAST **OTTAWA ON K1N 6P2** ON0318802 Generator No: Status: 812320 Co Admin: SIC Code: DRY CLEANING AND LAUNDRY SERVICES CO\_OFFICIAL SIC Description: Choice of Contact: (EXCEPT COIN-OPERATED) Approval Years: 2014 Phone No Admin: PO Box No: Contam. Facility: No Country: Canada MHSW Facility: No Detail(s) Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS **59** 16 of 17 WNW/245.4 71.9 / 3.00 **BETTY BRITE CLEANERS 845550 ONTARIO GEN** LTD. 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2 Generator No: ON0318802 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) 241 H Waste Class: Waste Class Desc: Halogenated solvents and residues

WNW/245.4

71.9 / 3.00

**Betty Brite Cleaners** 

218 Laurier Ave E Ottawa ON K1N6P2 **CDRY** 

Order No: 22051900491

59

17 of 17

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

7.000.00

Region:

Waste Quantity by Year

Legal Name of Company:

2017 Reporting Year: Quantity of PERC (kg): 522 Total Waste Water (kg): 0 Total Waste Water (L): 0 Total Residue (kg): 0 0 Total Residue (L): Total Mix (kg): 0 Total Mix (L): 114 Request for Confidentiality: No Reason for Confidentiality:

60 1 of 1 SSW/246.2 70.9 / 1.99 191 SOMERSET STREET EAST OTTAWA ON K1N 6V1

External File Num: FS INC 0711-06704
Fuel Occurrence Type: Pipeline Strike
Date of Occurrence: 10/25/2007
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: Yes

Fuel Life Cycle Stage: Transmission, Distribution and Transportation

Management:No Human Factors:Yes

Reported Details:

Fuel Category: Gaseous Fuel Occurrence Type: Incident

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

72.2 / 3.31

County Name: Ottawa

1 of 2

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

61

NW/248.0

R.M. OF OTTAWA-CARLETON LAURIER AVE/NELSON ST.

CA

Order No: 22051900491

OTTAWA CITY ON

 Certificate #:
 7-0603-97 

 Application Year:
 97

 Issue Date:
 7/8/1997

 Approval Type:
 Municipal water

 Status:
 Approved

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

Application Type:

Map Key	Number Records		Elev/Diff (m)	Site	DB
<u>61</u>	2 of 2	NW/248.0	72.2 / 3.31	OTTAWA CITY LAURIER AVE.E/NELSON ST. OTTAWA CITY ON	CA
Certificate # Application Issue Date: Approval Ty Status: Application	Year: /pe:	3-0788-97- 97 7/8/1997 Municipal sewage Approved			
Client Name Client Addre Client City: Client Posta Project Desc Contaminan Emission Co	ess: al Code: cription: ats:				
<u>62</u>	1 of 3	NNW/248.0	72.9 / 4.00	OTTAWA CITY SWEETLAND AVE./LAURIER AVE./SO OTTAWA CITY ON	CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City: Client Posta Project Desc Contaminan Emission Co	Year:  Type: ess: Code: cription:	3-0715-90- 90 5/23/1990 Municipal sewage Approved			
62	2 of 3	NNW/248.0	72.9 / 4.00	R.M. OF OTTAWA-CARLETON SWEETLAND AVE./LAURIER AVE./SO OTTAWA CITY ON	CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City: Client Posta Project Desc Contaminan Emission Co	Year: rpe: Type: ess: l Code: cription:	7-0617-90- 90 5/23/1990 Municipal water Approved			
<u>62</u>	3 of 3	NNW/248.0	72.9 / 4.00	Laurier Avenue East and Sweetland Avenue <unofficial> Ottawa ON</unofficial>	SPL
Ref No: Site No: Incident Dt:		8516-6EY4AM 8/4/2005		Discharger Report: 0 Material Group: Oil Health/Env Conseq:	

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

Client Type: Incident Cause: Sector Type:

Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse:

Contaminant Name: **GASOLINE** Site Address: Site District Office: Ottawa Contaminant Limit 1:

Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Not Anticipated

Environment Impact: Site Municipality: Ottawa Nature of Impact: Surface Water Pollution Site Lot:

Receiving Medium: Water Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 8/4/2005 Site Map Datum:

**Dt Document Closed:** SAC Action Class: Spills to Watercourses Incident Reason: Source Type:

Site Name: Laurier Avenue East and Sweetland Avenue<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Ottawa: 1/2 tank of gasoline to catchbasin from vehicle Incident Summary:

Contaminant Qty:

1 of 1 WSW/249.8 70.7 / 1.85 620 King Edward Avenue 63 **EHS** Ottawa ON K1N 7N8

Order No: 22051900491

Order No: 20190715237 Nearest Intersection: Status: С Municipality: Report Type: Standard Report Client Prov/State: ON

Report Date: 22-JUL-19 Search Radius (km): .25 Date Received: 15-JUL-19 X: -75.681792 Previous Site Name: Y: 45.423347

Lot/Building Size:

Year:

Additional Info Ordered: Topographic Maps; City Directory

# Unplottable Summary

Total: 26 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	CITY	SWEETLAND AVE.	OTTAWA ON	
CA	REG.MUN.OF OTTAWA- CARLETON	SWEETLAND AVE.	OTTAWA ON	
CA		Laurier Avenue E. Waller Street to Nelson Street	City of Ottawa ON	
CA		Laurier Avenue E. Waller Street to Nelson Street	City of Ottawa ON	
CA		Laurier Avenue E. Waller Street to Nelson Street	City of Ottawa ON	
CA	City of Ottawa	King Edward Avenue	Ottawa ON	
CA	City of Ottawa	King Edward Ave	Ottawa ON	
CA	City of Ottawa	King Edward Ave	Ottawa ON	
CA	City of Ottawa	Somerset East	Ottawa ON	
CA	OTTAWA CITY (I. BHATIA)	RUSSELL AVE.	OTTAWA CITY ON	
CA	OTTAWA CITY	CHAPEL STREET	OTTAWA CITY ON	
CA	OTTAWA CITY-PT.LOT LETTER 'O', CONC.C&D	KING EDWARD AVENUE	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON NELSON ST.	NELSON ST.	OTTAWA CITY ON	
CA	CITY OF OTTAWA NON- PROFIT HSG. CORP.	CHAPEL ST./STM-WATER MGT.	OTTAWA CITY ON	
CA	OTTAWA CITY	NELSON STREET	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	SOMERSET STREET	OTTAWA CITY ON	
CA	OTTAWA CITY NELSON AND WILBROD ST.	NELSON ST.	OTTAWA CITY ON	
ECA	City of Ottawa	Somerset Street East	Ottawa ON	K2G 6J8

ECA	City of Ottawa	Somerset Street East	Ottawa ON	K2G 6J8
NPCB	ONTARIO HYDRO	KING EDWARD T.S.; R.M. OTTAWA- CARLETON/R.P. 4358	OTTAWA ON	
NPCB	ONTARIO HYDRO	R.M. OTTAWA-CARLETON/R.P 4358 KING EDWARD T.S.	OTTAWA ON	
SPL	UNIVERSITY OF OTTAWA	KING EDWARD	OTTAWA CITY ON	
SPL	ESSO PETROLEUM CANADA	BULK STATION	OTTAWA CITY ON	
SPL	ESSO PETROLEUM CANADA	TRANSPORT TRUCK (CARGO)	OTTAWA CITY ON	
SPL	ESSO PETROLEUM CANADA	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	ESSO PETROLEUM CANADA	ESSO DISTRIBUTION STATION BULK STATION	OTTAWA CITY ON	

## Unplottable Report

Site:

SWEETLAND AVE. OTTAWA ON

Database:

CA

Certificate #: 3-0390-85-006

Application Year: 5/15/85 Issue Date:

Municipal sewage Approval Type: Status: Approved

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

**Emission Control:** 

REG.MUN.OF OTTAWA-CARLETON Site:

SWEETLAND AVE. OTTAWA ON

Database:

Certificate #: 7-0138-85-006

Application Year: 85 3/15/85 Issue Date:

Municipal water Approval Type: Status: Approved

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

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

Site:

Laurier Avenue E. Waller Street to Nelson Street City of Ottawa ON

Database:

Certificate #: 7015-4Y6PUV Application Year: 01

Issue Date: 7/6/01 Municipal & Private sewage Approval Type:

Approved Status:

Application Type: New Certificate of Approval

Client Name: City of Ottawa

Client Address: 110 Laurier Avenue West

Client City: City of Ottawa K1P 1J1 Client Postal Code:

Rehabilitation of Storm and Sanitary sewers and sewer service connections on Laurier Avenue East from Waller Project Description:

Street to Nelson Street

Contaminants: **Emission Control:** 

Site:

Laurier Avenue E. Waller Street to Nelson Street City of Ottawa ON

Database:

Order No: 22051900491

7147-4Y6Q6B Certificate #:

Application Year:01Issue Date:7/31/01

Approval Type:Municipal & Private waterStatus:Revoked and/or ReplacedApplication 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: Contaminants: Emission Control:

Site:

watermains and appurtenances on Laurier Avenue from Waller Street to Nelson Street

Database:

#### Laurier Avenue E. Waller Street to Nelson Street City of Ottawa ON

Certificate #: 1157-4Z5RNN

Application Year: 01
Issue Date: 7/31/01

Approval Type: Municipal & Private water

Status: Approved Application Type: Amended CofA

Client Name: Corporation of the City of Ottawa
Client Address: 110 Laurier Avenue West, Fourth Floor

Client City: Ottawa
Client Postal Code: K2P 2L7

Project Description: Notice of changes to existing Certificate of Approval # 6268-4Y6L9N

Contaminants: Emission Control:

Site: City of Ottawa

King Edward Avenue Ottawa ON

Database: CA

 Certificate #:
 1054-6RMQZT

 Application Year:
 2006

 Issue Date:
 7/14/2006

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

King Edward Ave Ottawa ON

Database:

Order No: 22051900491

 Certificate #:
 4043-7PUT48

 Application Year:
 2009

 Issue Date:
 4/8/2009

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Client Postal Code: Project Description: Contaminants: Emission Control: Site: City of Ottawa

King Edward Ave Ottawa ON

Database: CA

Certificate #: 4067-7EPJYC 2008 Application Year: Issue Date: 5/16/2008

Municipal and Private Sewage Works Approval Type: Approved

Status:

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

City of Ottawa Site:

Database: Somerset East Ottawa ON CA

Database:

CA

5307-772KSY Certificate #: Application Year: 2007 10/16/2007 Issue Date:

Municipal and Private Sewage Works Approval Type:

Approved Status:

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

**Emission Control:** 

OTTAWA CITY (I. BHATIA) Site:

RUSSELL AVE. OTTAWA CITY ON

Certificate #: 3-1218-86-Application Year: 86

Issue Date: 8/22/1986 Municipal sewage Approval Type: Approved

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

Project Description: Contaminants: **Emission Control:** 

Site: **OTTAWA CITY** 

Database: CHAPEL STREET OTTAWA CITY ON CA

Certificate #: 3-0875-89-Application Year: 89

Issue Date: 5/26/1989 Municipal sewage Approval Type: Approved

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

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Project Description: Contaminants: Emission Control:

<u>Site:</u> OTTAWA CITY-PT.LOT LETTER 'O', CONC.C&D KING EDWARD AVENUE OTTAWA CITY ON

Certificate #: 7-1467-91-Application Year: 91

Issue Date:12/2/1991Approval Type:Municipal waterStatus:Approved

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

**Emission Control:** 

Site: R.M. OF OTTAWA-CARLETON NELSON ST.

NELSON ST. OTTAWA CITY ON

 Certificate #:
 7-0764-88 

 Application Year:
 88

 Issue Date:
 6/14/1988

 Approval Type:
 Municipal water

 Status:
 Approved

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

<u>Site:</u> CITY OF OTTAWA NON-PROFIT HSG. CORP.

CHAPEL ST./STM-WATER MGT. OTTAWA CITY ON

Certificate #: 3-1738-91Application Year: 91
Issue Date: 11/18/1991
Approval Type: Municipal sewage
Status: Approved

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

**Emission Control:** 

Site: OTTAWA CITY

NELSON STREET OTTAWA CITY ON

Certificate #: 3-1856-89Application Year: 89
Issue Date: 9/15/1989
Approval Type: Municipal sewage
Status: Approved

Database:

Database:

Database:

Database:

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

Site: R.M. OF OTTAWA-CARLETON

SOMERSET STREET OTTAWA CITY ON

Database:

Database:

Database: ECA

CA

Certificate #: 7-0096-88-Application Year: 88

Approval Type: 2/10/1988

Approval Type: Municipal water
Status: Approved

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

<u>Site:</u> OTTAWA CITY NELSON AND WILBROD ST.

NELSON ST. OTTAWA CITY ON

3-0886-88-

Certificate #: 3-0
Application Year: 88

Issue Date:6/17/1988Approval Type:Municipal sewageStatus:Approved

Status: Application Type:

Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: Emission Control:

Site: City of Ottawa

Somerset Street East Ottawa ON K2G 6J8

 Approval No:
 3942-777HUK
 MOE District:

 Approval Date:
 2007-09-19
 City:

 Status:
 Approved
 Longitude:

 Record Type:
 ECA
 Latitude:

 Link Source:
 IDS
 Geometry X:

Geometry Y:

SWP Area Name:

Approval Type: ECA-Municipal Drinking Water Systems

Project Type: Municipal Drinking Water Systems

Business Name: City of Ottawa
Address: Somerset Street East

Full Address: Full PDF Link: PDF Site Location:

Site: City of Ottawa

Somerset Street East Ottawa ON K2G 6J8

Database: ECA

LUA

MOE District: Approval No: 5307-772KSY 2007-10-16 Approval Date: City: Status: Approved Longitude: Record Type: **ECA** Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

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

City of Ottawa **Business Name:** Address: Somerset Street East

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3820-72YNWV-14.pdf

PDF Site Location:

Site: **ONTARIO HYDRO** 

KING EDWARD T.S.; R.M. OTTAWA-CARLETON/R.P. 4358 OTTAWA ON

Database:

Order No: 22051900491

Company Code: O0893 Industry: Utility Site Status:

Transaction Date: 5/31/1988

Inspection Date:

Site: **ONTARIO HYDRO** Database: R.M. OTTAWA-CARLETON/R.P 4358 KING EDWARD T.S. OTTAWA ON **NPCB** 

Company Code: O0893 Industry: UTILITY

Site Status:

Transaction Date: 5/31/1988

Inspection Date:

--Details--

Label: OH00122

Serial No.: PCB Type/Code:

ASKAREL/INERTEEN Location:

CAPACITOR/FULL Item/State:

No. of Items:

Manufacturer:

STORED FOR DISPOSAL Status:

Contents: 327 L

Label: OH00121

ASKAREL/INERTEEN PCB Type/Code:

Location:

Serial No.:

Item/State: CAPACITOR/FULL

No. of Items:

Manufacturer:

STORED FOR DISPOSAL Status:

Contents: 327 L

Site: UNIVERSITY OF OTTAWA Database: KING EDWARD OTTAWA CITY ON SPL

Ref No: 84839

Site No: 4/30/1993 Incident Dt:

Year:

Incident Cause:

Incident Event: Contaminant Code: Contaminant Name: **CONTAINER OVERFLOW** 

Agency Involved: Nearest Watercourse:

Discharger Report:

Health/Env Conseq: Client Type:

Material Group:

Site Address:

Sector Type:

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Contaminant Limit 1: Site District Office:
Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region:
Environment Impact: POSSIBLE Site Municipality:

Nature of Impact:Water course or lakeSite Lot:Receiving Medium:LANDSite Conc:Receiving Env:Northing:MOE Response:Easting:

MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 4/30/1993 Site Map Datum:

Dt Document Closed:SAC Action Class:Incident Reason:ERRORSource Type:

Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: UNIVERSITY OF OTTAWA: 225-450 L FURNACE OIL TO GROUND DUE TO OVERFILL.

Contaminant Qty:

Site: ESSO PETROLEUM CANADA Database: BULK STATION OTTAWA CITY ON SPL

20101

20101

Order No: 22051900491

Ref No: 155190 Discharger Report:

Site No: Material Group:
Incident Dt: 5/1/1998 Health/Env Conseq:

Year: Client Type: Incident Cause: OTHER CAUSE (N.O.S.) Sector Type:

Incident Cause: OTHER CAUSE (N.O.S.)

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

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

Environment Impact:NOT ANTICIPATEDSite Municipality:20101Nature of Impact:Site Lot:

Receiving Medium: LAND Site Conc:
Receiving Env: Northing:
MOE Response: Easting:

 Dt MOE Arvl on Scn:
 Site Geo Ref Accu:

 MOE Reported Dt:
 5/1/1998

 Dt Document Closed:
 SAC Action Class:

 Incident Reason:
 NEGLIGENCE (APPARENT)
 Source Type:

Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: ESSO-156 L DIESEL TO LOT, LOADING ARM NOT IN TRUCKSCOMPARTMENT, PUMP STARTED.

Contaminant Qty:

Site: ESSO PETROLEUM CANADA Database: TRANSPORT TRUCK (CARGO) OTTAWA CITY ON SPL

Ref No: 59519 Discharger Report:

Site No: Material Group:
Incident Dt: 11/7/1991 Health/Env Conseq:

Year: Client Type: Incident Cause: PIPE/HOSE LEAK Sector Type:

 Incident Event:
 Agency Involved:

 Contaminant Code:
 Nearest Watercourse:

 Contaminant Name:
 Site Address:

 Contaminant Limit 1:
 Site District Office:

 Contam Limit Freq 1:
 Site Postal Code:

Contaminant UN No 1: Site Region:
Environment Impact: NOT ANTICIPATED Site Municipality:

Nature of Impact:Site Lot:Receiving Medium:LANDSite Conc:Receiving Env:Northing:

MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 11/7/1991 Site Map Datum: **Dt Document Closed:** SAC Action Class: **ERROR** Incident Reason: Source Type:

Site Name: Site County/District: Site Geo Ref Meth:

Incident Summary: ESSO-3 LITRES DIESEL FUELTO GRND UNDER LOADING RACK, COUPLING NOT CLOSED

Contaminant Qty:

ESSO PETROLEUM CANADA Site:

TANK TRUCK (CARGO) OTTAWA CITY ON

**NOT ANTICIPATED** 

LAND

3/20/1991

**ERROR** 

46877

Ref No: 47843 Site No:

Incident Dt: 3/19/1991 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: Receiving Env: MOE Response:

Dt MOE Arvl on Scn: **MOE** Reported Dt:

Dt Document Closed: Incident Reason:

Site Name: Site County/District:

Site Geo Ref Meth: Incident Summary: Contaminant Qty:

Site:

Ref No:

Site No:

ESSO PETROLEUM CANADA

ESSO DISTRIBUTION STATION BULK STATION OTTAWA CITY ON

NOT ANTICIPATED

2/21/1991

**ERROR** 

Incident Dt: 2/21/1991 Year: Incident Cause: **CONTAINER OVERFLOW** 

Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1:

Contam Limit Freg 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: **Dt Document Closed:** Incident Reason:

Site Name: Site County/District:

Contaminant Qty:

Site Geo Ref Meth: Incident Summary:

Database:

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:

20101 Site Municipality:

Site Lot: Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Map Datum:

SAC Action Class: Source Type:

ESSO HOME COMFORT - TANK TRUCK SPILLED APPROX 1 L.HEATING OIL ON GROUND

Database:

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:

ESSO DISTRIB. STATION - 50 L FURNACE OIL SPILLED TO LOADING DOCK. OV/FILL.

Site Geo Ref Accu: Site Map Datum:

SAC Action Class: Source Type:

## 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

AGR

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

Order No: 22051900491

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-Sep 30, 2021

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 2019

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

<u>Chemical Register:</u> Private CHM

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

Government Publication Date: 1999-Sep 30, 2021

#### **Compressed Natural Gas Stations:**

Private CNC

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

Government Publication Date: Dec 2012 -Apr 2022

#### **Inventory of Coal Gasification Plants and Coal Tar Sites:**

Provincial

COAL

Order No: 22051900491

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

Government Publication Date: Apr 1987 and Nov 1988\*

Compliance and Convictions:

Provincial CONV

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

Government Publication Date: 1989-Jan 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 - Apr 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- Mar 31, 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 - Apr 30, 2022

#### **Environmental Compliance Approval:**

Provincial FCA

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

Government Publication Date: Oct 2011- Mar 31, 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

Order No: 22051900491

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

Government Publication Date: 1992-2001\*

#### Emergency Management Historical Event:

Provincial

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

Government Publication Date: Dec 31, 2016

#### **Environmental Penalty Annual Report:**

Provincial

**EPAR** 

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 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

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

Government Publication Date: Jun 2000-Apr 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** 

Order No: 22051900491

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

NC

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

Government Publication Date: 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: Feb 28, 2019

Canadian Mine Locations:

Private

MINE

Order No: 22051900491

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** 

Order No: 22051900491

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

Government Publication Date: 1920-Feb 2003\*

#### National Environmental Emergencies System (NEES):

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

Federal

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private OGWE

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

Government Publication Date: 1988-Feb 28, 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 - Apr 30, 2022

<u>Canadian Pulp and Paper:</u> Private PAP

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

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

# Parks Canada Fuel Storage Tanks:

Federal

PCFT

Order No: 22051900491

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- Mar 31, 2022

Provincial PINC Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: 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 - Apr 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-Apr 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-Sep 30, 2021

#### Scott's Manufacturing Directory:

Private

SCT

Order No: 22051900491

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:

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

Provincial

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, 2019

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- Mar 31, 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 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990\*

# Water Well Information System:

Provincial

**WWIS** 

Order No: 22051900491

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: Sep 30, 2021

# **Definitions**

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

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

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

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

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

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

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

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

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

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

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

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

Order No: 22051900491

EXP Services Inc.

Smart Living Properties Phase One Environmental Site Assessment 146-170 Osgoode Street & 68 Sweetland Avenue, Ottawa, Ontario OTT-22005690-A0 June 3, 2022

**Appendix E: Aerial Photographs** 



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EXP Services Inc.

Smart Living Properties Phase One Environmental Site Assessment 146-170 Osgoode Street & 68 Sweetland Avenue, Ottawa, Ontario OTT-22005690-A0 June 3, 2022

**Appendix F: Site Photographs** 





Photograph No. 1

View of 68 Sweetland Avenue looking south.



Photograph No. 2

View of 68 Sweetland Avenue looking east.

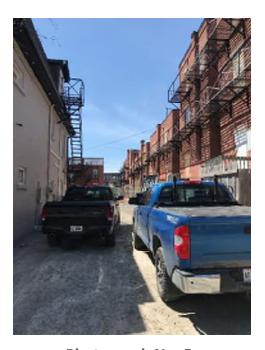


t Site and four buildings along Occasion Street looking we



Photograph No. 4

View of the north side of subject Site and four buildings along Osgoode Street, looking east.



Photograph No. 5

View of the rear parking area looking west.



**Photograph No. 6**View of the rear parking area looking east.



Basement mechanical room and boiler at 68 Sweetland Avenue.



Photograph No. 8

Basement of 146-152 Osgoode Street.