



Phase One Environmental Site Assessment

146-170 Osgoode Street and 68 Sweetland Avenue, Ottawa, Ontario

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Smart Living Properties

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Phase One Environmental Site Assessment

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Table of Contents

Legal Notification.....	i
List of Figures.....	vi
List of Appendices	vii
Executive Summary	viii
1.0 Introduction.....	1
1.1 Objective.....	1
1.2 Phase One Property Information.....	1
2.0 Scope of Investigation	2
3.0 Records Review	3
3.1 Phase One ESA Study Area Determination.....	3
3.2 First Developed Use Determination	3
3.3 Fire Insurance Plans.....	3
3.4 Chain of Title.....	3
3.5 City Directories	4
3.6 Environmental Reports.....	4
3.7 Environmental Source Information	4
3.7.1 Ontario Ministry of the Environment, Conservation and Parks Records	4
3.7.2 Historical Land Use Inventory.....	4
3.7.3 Environmental Registry	4
3.7.4 Environmental Access.....	4
3.7.5 Hazardous Waste Information Network	4
3.7.6 Records of Site Condition	4
3.7.7 Coal Gasification Plants	5
3.7.8 PCB Storage Sites.....	5
3.7.9 Waste Disposal Sites.....	5
3.7.10 Former Industrial Sites	5
3.8 EcoLog ERIS Database Search	5
3.9 Physical Setting Sources	6

3.9.1	Aerial Photographs	6
3.9.2	Topography, Hydrology, Geology	7
3.9.3	Fill Materials	7
3.9.4	Water Bodies and Areas of Natural Significance	7
3.9.5	Well Records	7
3.10	Site Operating Records	7
4.0	Interviews	8
5.0	Site Reconnaissance	9
5.1	General Requirements	9
5.2	Specific Observations at the Phase One Property	9
5.2.1	Buildings and Structures	9
5.2.2	Site Utilities and Services	9
5.3	Storage Tanks	9
5.3.1	Underground Storage Tanks	9
5.3.2	Above Ground Storage Tanks	10
5.4	Chemical Storage Handling and Floor Condition	10
5.5	Areas of Stained Soil, Pavement or Stressed Vegetation	10
5.6	Fill and Debris	10
5.7	Air Emissions	10
5.8	Odours	10
5.9	Noise	10
5.10	Other Observations	10
5.11	Special Attention Items, Hazardous Building Materials and Designated Substances	10
5.11.1	Asbestos	10
5.11.2	Ozone Depleting Substances (ODSs)	11
5.11.3	Lead	11
5.11.4	Mercury	11
5.11.5	Polychlorinated Biphenyls (PCB)	11
5.11.6	Urea Formaldehyde Foam Insulation	11

5.11.7 Radon..... 12

5.11.8 Mould 12

5.12 Other Substances..... 13

5.13 Processing and Manufacturing Operations 13

5.14 Hazardous Materials Use and Storage..... 13

5.15 Vehicle and Equipment Maintenance Areas 13

5.16 Oil/Water Separators..... 13

5.17 Sewage and Wastewater Disposal..... 13

5.18 Solid Waste Generation, Storage & Disposal..... 13

5.19 Liquid Waste Generation, Storage & Disposal..... 13

5.20 Unidentified Substances 13

5.21 Hydraulic Lift Equipment 13

5.22 Mechanical Equipment..... 13

5.23 Abandoned and Existing Wells 13

5.24 Roads, Parking Facilities and Right of Ways 14

5.25 Adjacent and Surrounding Properties 14

5.13 Enhanced Investigation Property 14

5.14 Summary and Written Description of Investigation..... 14

6.0 Review and Evaluation of Information..... 15

6.1 Current and Past Uses 15

6.2 Potentially Contaminating Activity 15

6.3 Areas of Potential Environmental Concern 15

6.4 Phase One Conceptual Site Model 15

6.4.1 Buildings and Structures..... 15

6.4.2 Water Bodies and Groundwater Flow Direction 16

6.4.3 Areas of Natural Significance..... 16

6.4.4 Water Wells..... 16

6.4.5 Potentially Contaminating Activity..... 16

6.4.6 Areas of Potential Environmental Concern 16



6.4.7 Subsurface Stratigraphy 16

6.4.8 Uncertainty Analysis 16

7.0 Conclusions 17

8.0 References 18

9.0 Limitation of Liability, Scope of Report, and Third Party Reliance 19

10.0 Signatures 20

List of Figures

Figure 1 – Site Location Plan

Figure 2 – Phase One Study Area and Potentially Contaminating Activities

Figure 3 – Areas of Potential Environmental Concern

List of Appendices

Appendix A: Qualifications of Assessors

Appendix B: Figures

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

Appendix D: EcoLog ERIS Report

Appendix E: Aerial Photographs

Appendix F: Site Photographs

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 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 Avenue	115 m east	ECA private sewage works.	No, based on nature of the listing.
		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 (PCA 1)
218 Laurier Avenue East	220 m northwest	Betty Bright Cleaners, registered waste generator – Halogenated solvents.	Yes, this is considered a PCA (PCA 2)

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)	Details
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 Bq/m³ in the normal occupancy area.

A radon gas assessment was beyond the scope of this Phase One ESA, and as such, radon gas was not assessed. Based on the 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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- 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 re-evaluation. 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.

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

10.0 Signatures

We trust this report meets your current needs. If you have any questions pertaining to the investigation undertaken by EXP, please do not hesitate to contact the undersigned. The Qualified Person can confirm that the Phase One Environmental Site Assessment was conducted per the requirements of Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices. The Qualified Person who oversaw this work, Mark McCalla, P.Ge. recommends no further environmental assessment on the Phase One property.



Carl Hentschel, P.Eng., PMP
Environmental Engineer
Earth and Environment



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

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 A: Qualifications of Assessors

Qualifications of Assessors

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

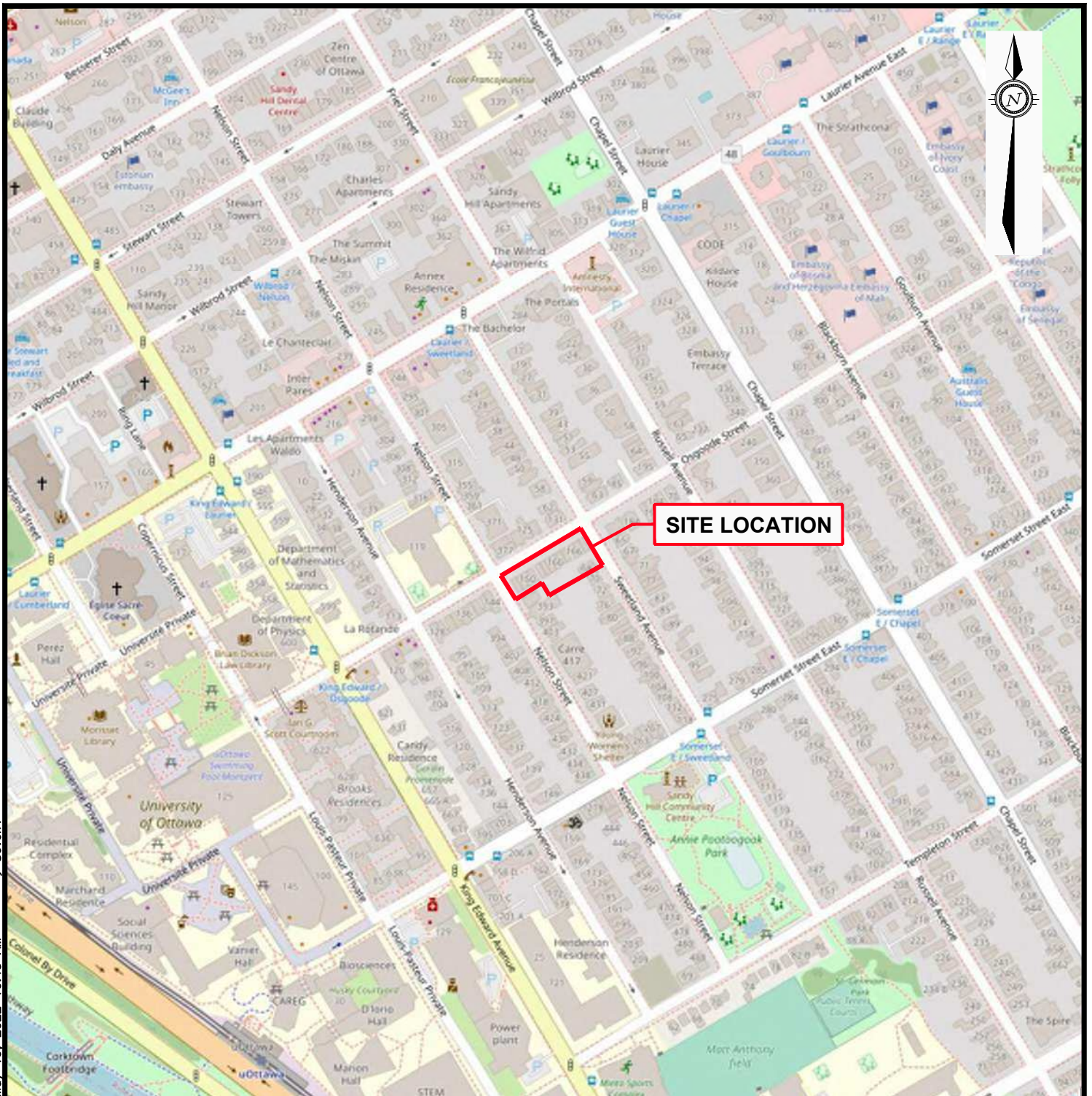
Carl Hentschel, P.Eng., PMP, has 20 years of experience in the environmental consulting field working primarily in Ontario, Quebec and the northern territories. He has managed and/or completed numerous Phase I Environmental Site Assessments (ESA); Phase II ESAs, soil and groundwater remediation projects, 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.

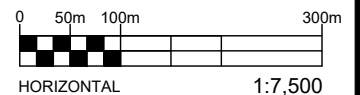
EXP Services Inc.
Smart Living Properties
Phase One Environmental Site Assessment
146-170 Osgoode Street & 68 Sweetland Avenue, Ottawa, Ontario
OTT-22005690-A0
June 3, 2022

Appendix B: Figures

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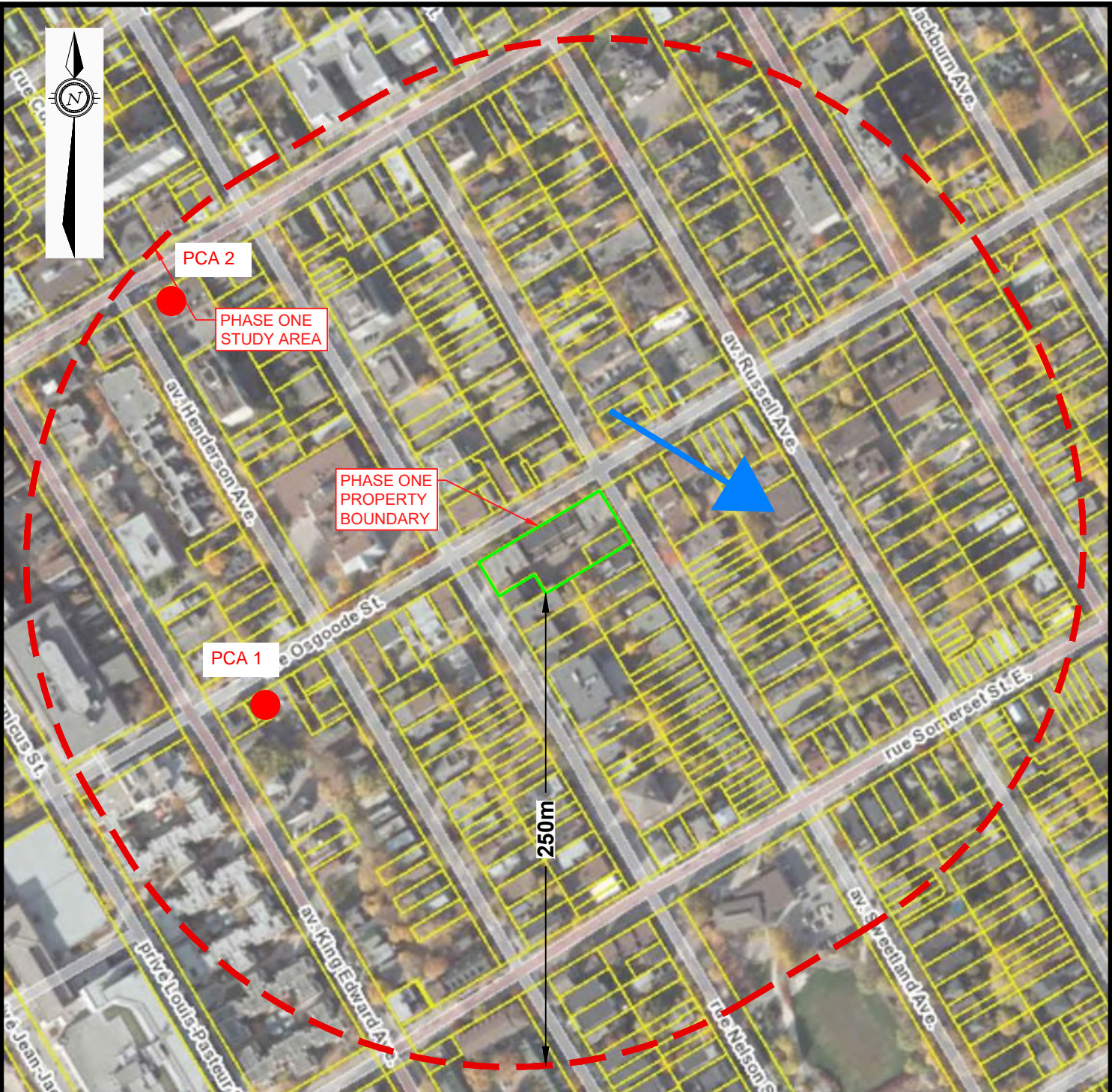
SITE LOCATION



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 2650 Queensview Drive, Suite 100
 Ottawa, ON K2B 8H6, Canada

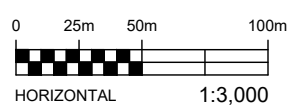
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LEGEND

- APPROXIMATE SITE BOUNDARY
- PHASE ONE STUDY AREA
- ➔ INFERRED GROUNDWATER FLOW DIRECTION
- PCA #30 ● POTENTIALLY CONTAMINATING ACTIVITY (PCA)



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DATE MAY 2022	CLIENT: SMART LIVING PROPERTIES PHASE ONE ENVIRONMENTAL SITE ASSESSMENT	project no. OTT-22005690-A0
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		FIG 2

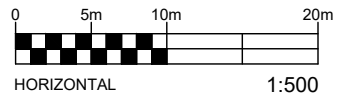


LEGEND



PROPERTY BOUNDARY

	APEC #..	PCA #..
	APEC #..	PCA #..
	APEC #..	PCA #..
	APEC #..	PCA #..



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DATE MAY 2022	CLIENT: SMART LIVING PROPERTIES	project no. OTT-22005690-A0
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170 OSGOODE STREET & 68 SWEETLAND AVENUE, OTTAWA, ON		FIG 3

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



enviroscan



An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

T: 905-882-4300
W: www.optaintel.ca

Report Completed By:

Midori

Site Address:

Osgoode Street & Sweetland Avenue, Ottawa, ON

Project No:

22051900491

Opta Order ID:

109745

Completed by:

Eleanor Goolab
ERIS

Date Completed:

5/31/2022 8:43:33 AM





Opta Historical Environmental Services EnviroscanTM Terms and Conditions

Report

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

Disclaimer

Opta disclaims responsibility for any losses or damages of any kind whatsoever, whether consequential or other, however caused, incurred or suffered, arising directly or indirectly as a result of the services (which services include, but are not limited to, the preparation of the Report provided hereunder), including but not limited to, any losses or damages arising directly or indirectly from any breach of contract, fundamental or otherwise, from reliance on Opta Reports or from any tortious acts or omissions of Opta's agents, employees or representatives.

Entire Agreement

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

Governing Document

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

Law

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



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Project #: 22051900491

P.O. #:

Requested by:

Eleanor Goolab

Date Completed: 05/31/2022 08:43:33

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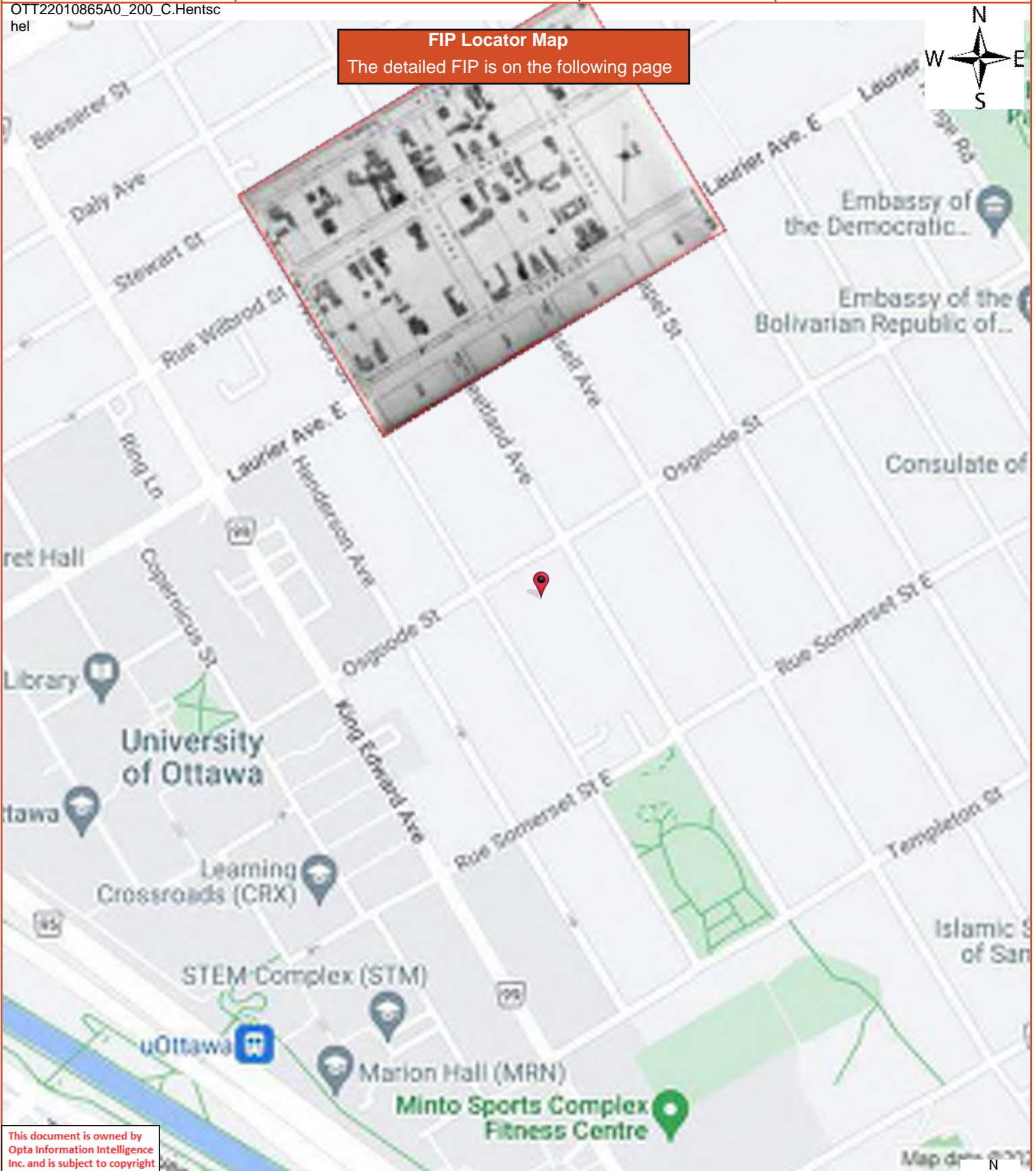
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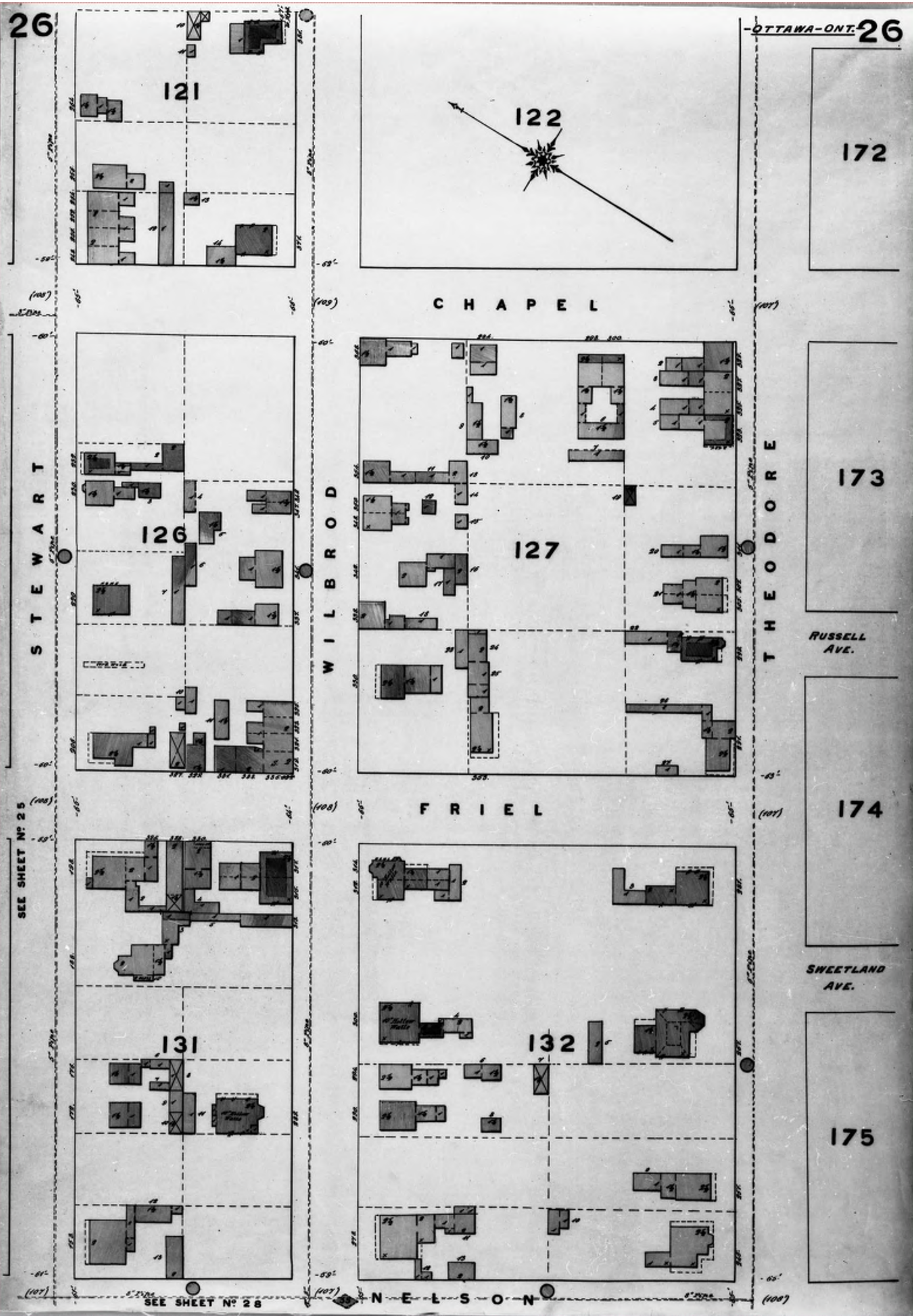


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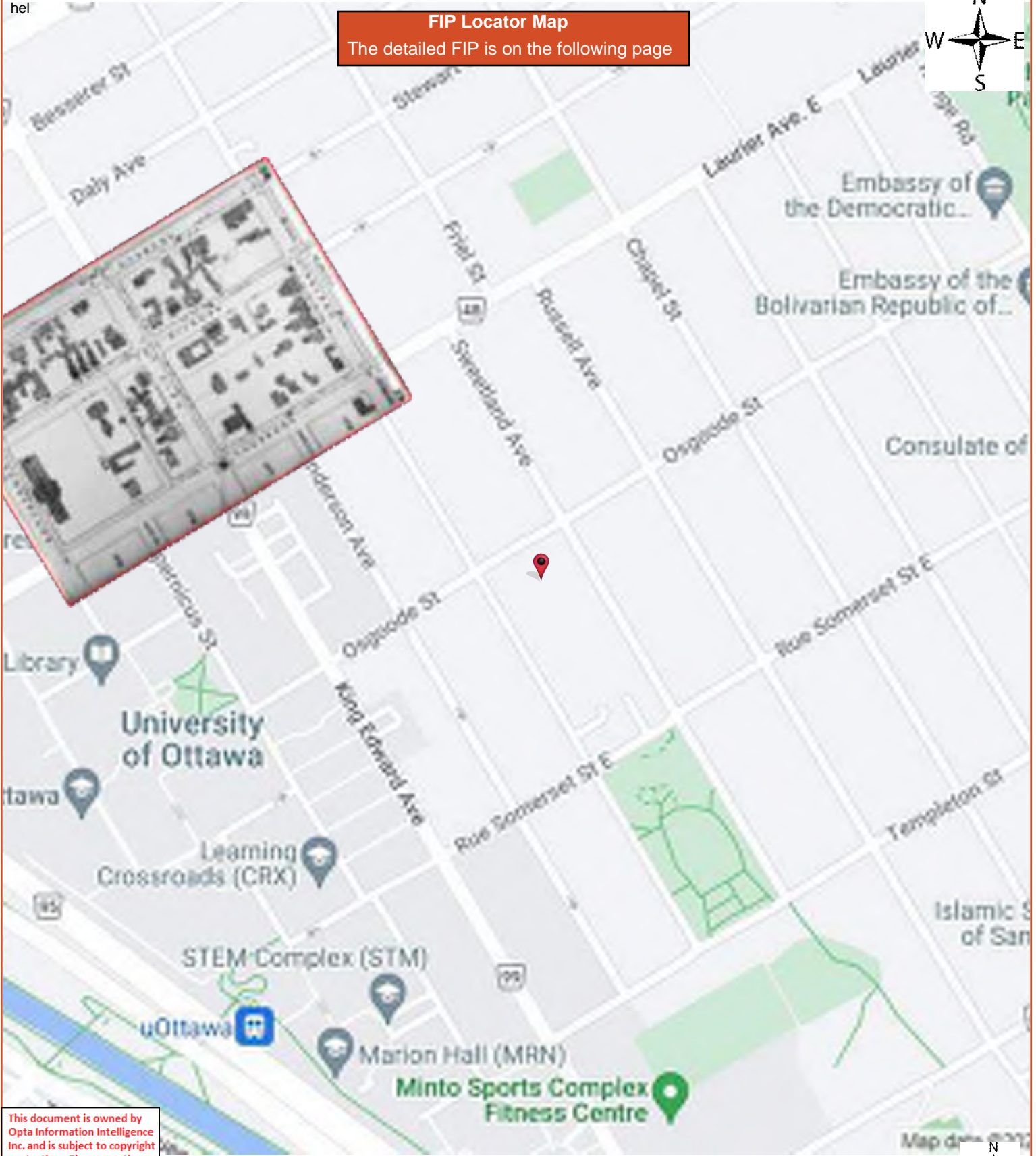


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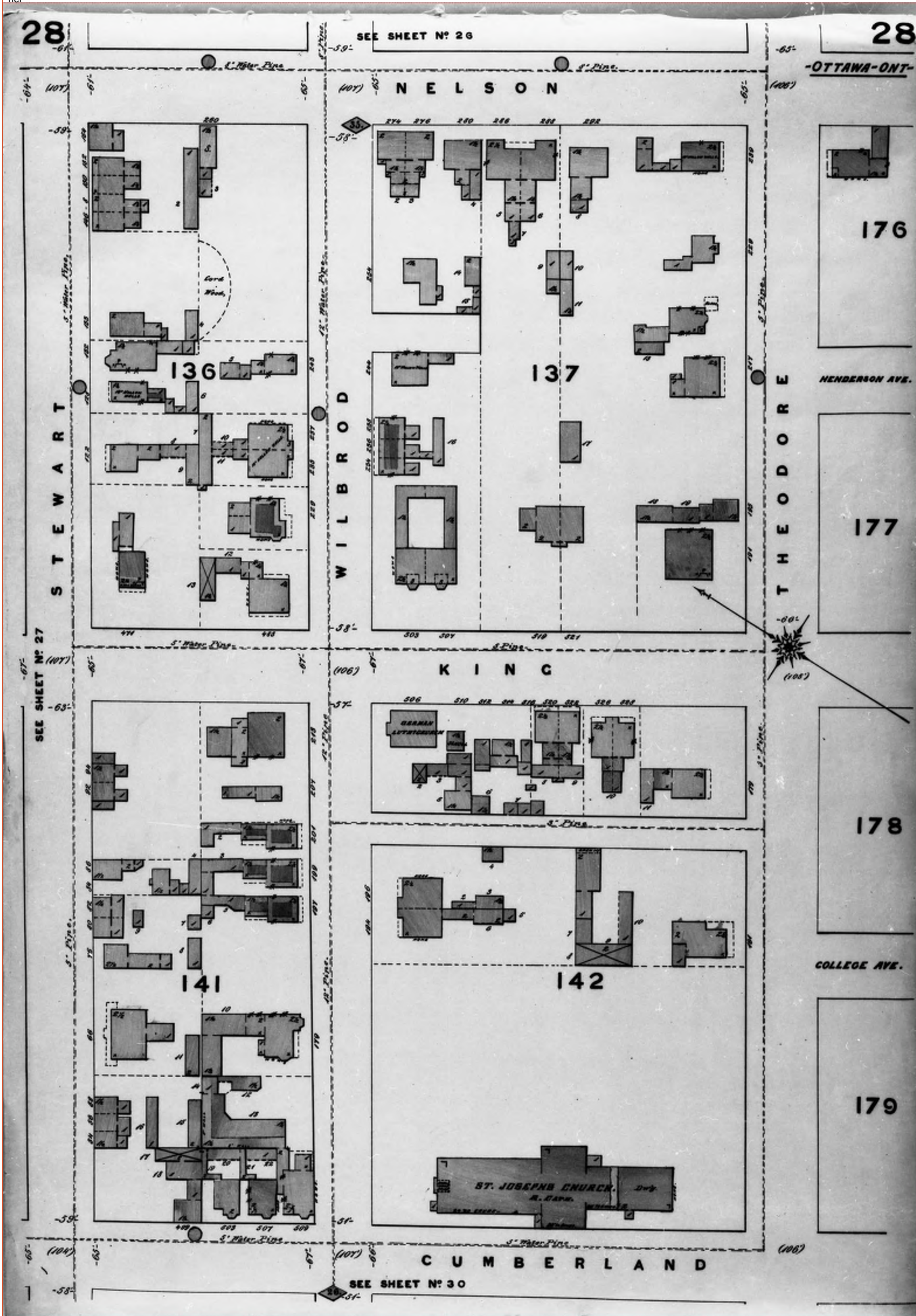


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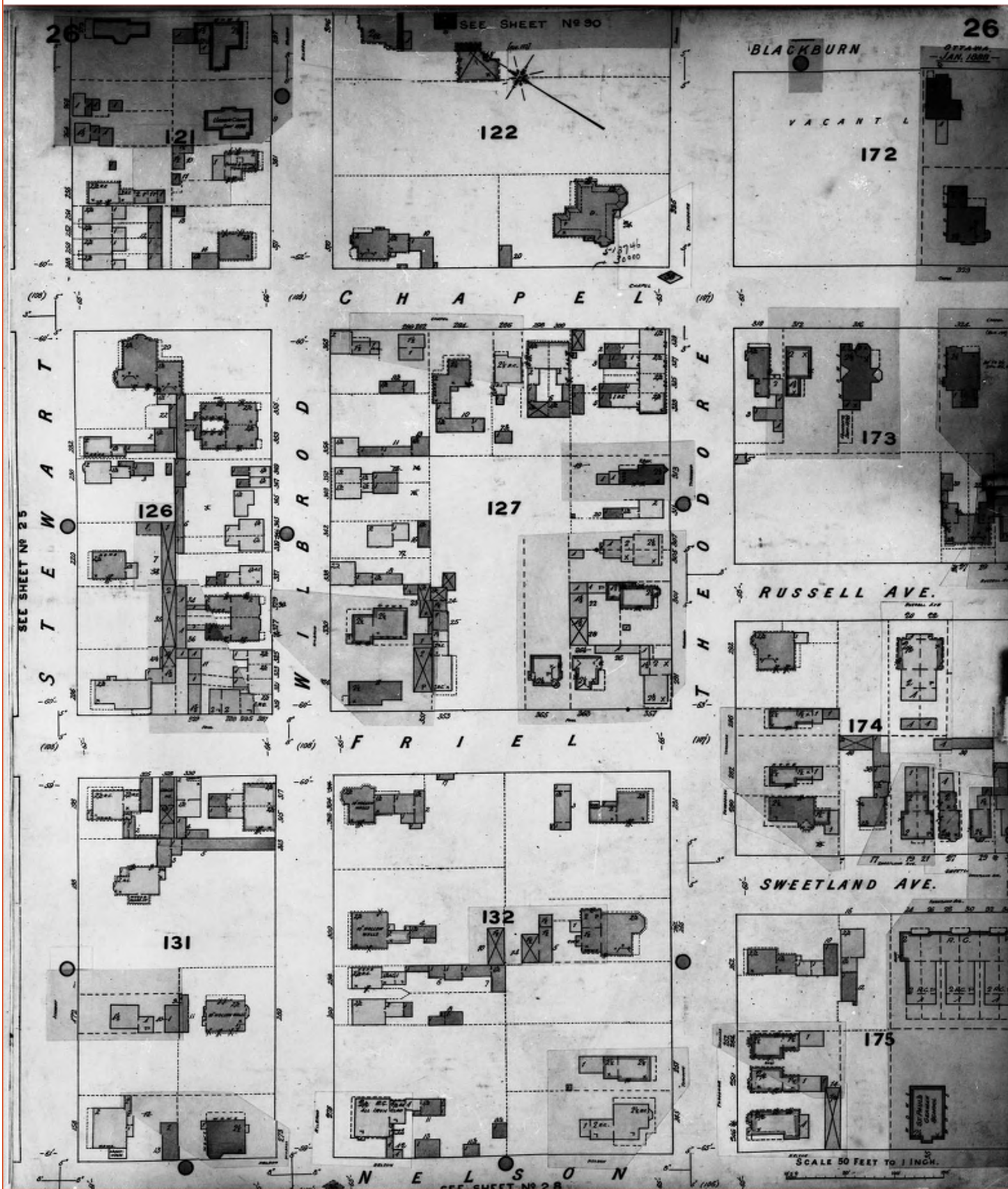


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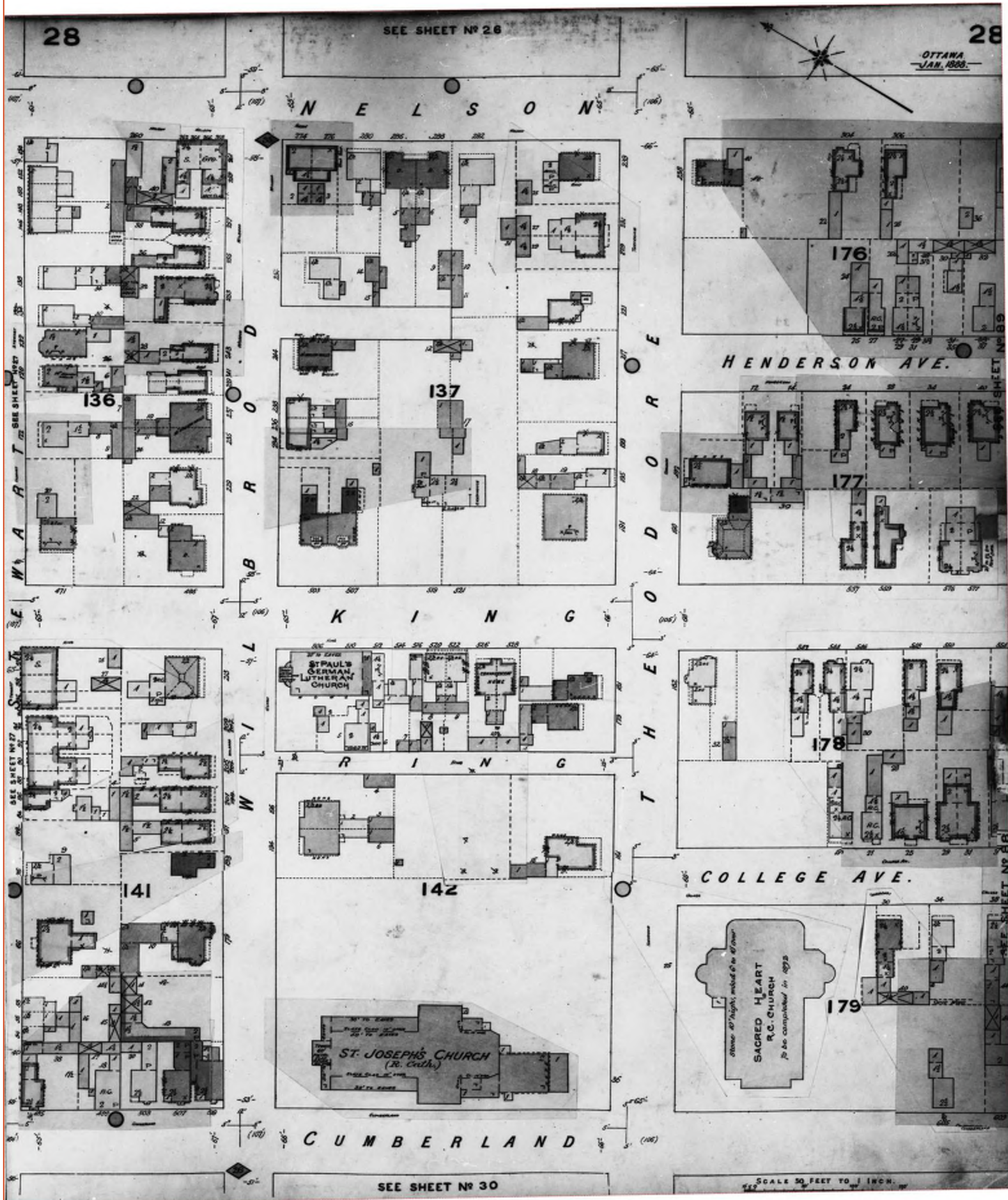


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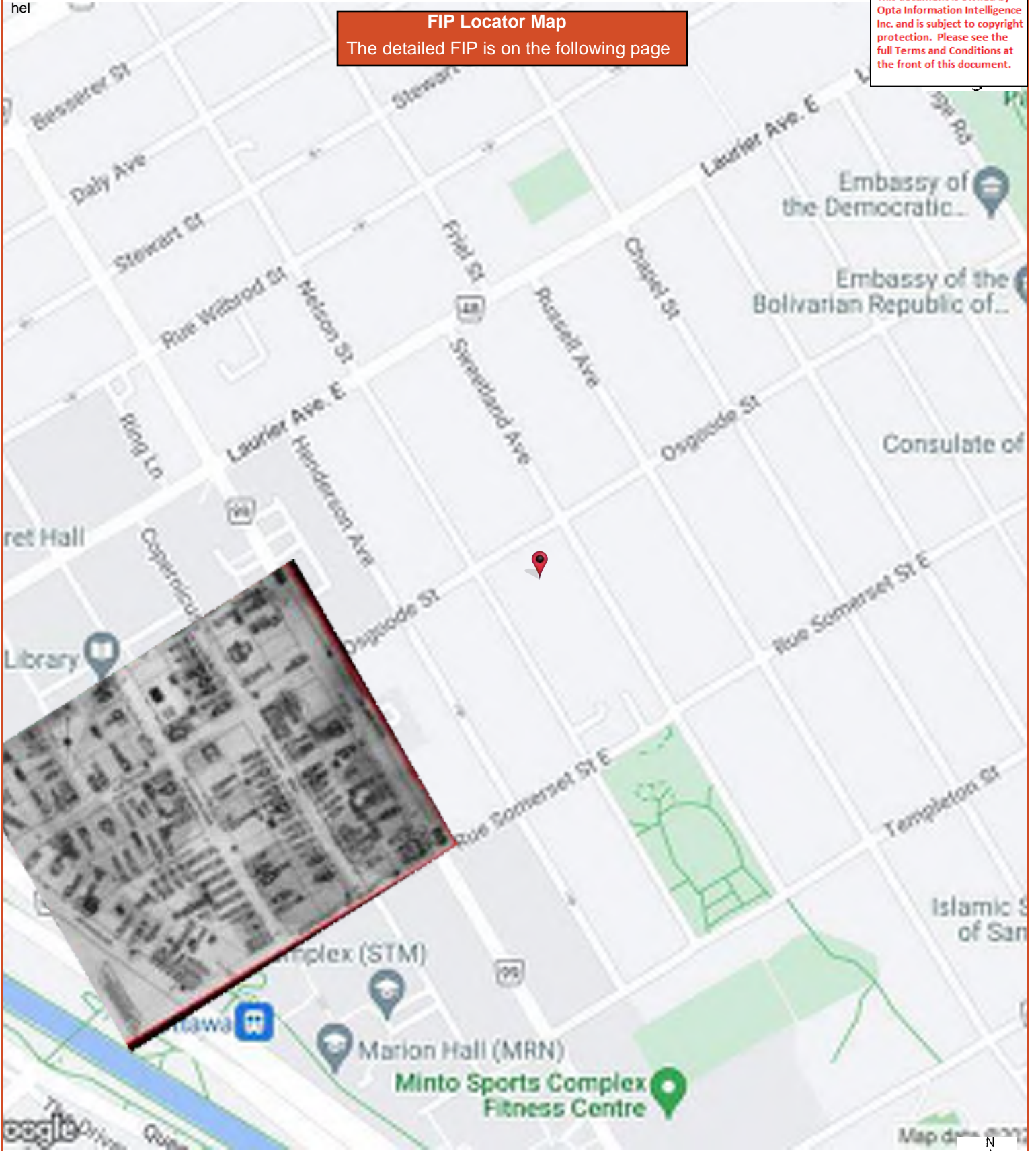
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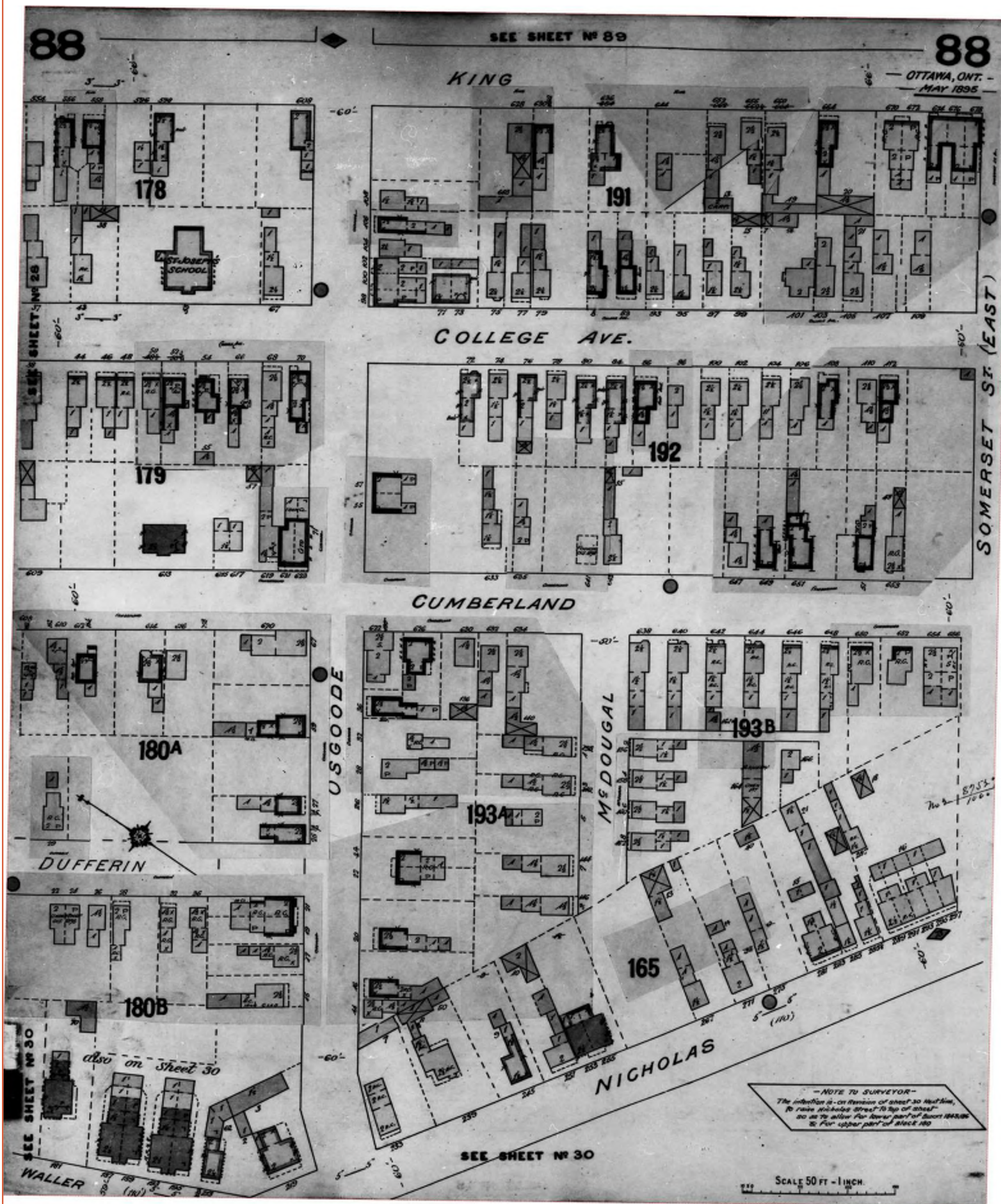




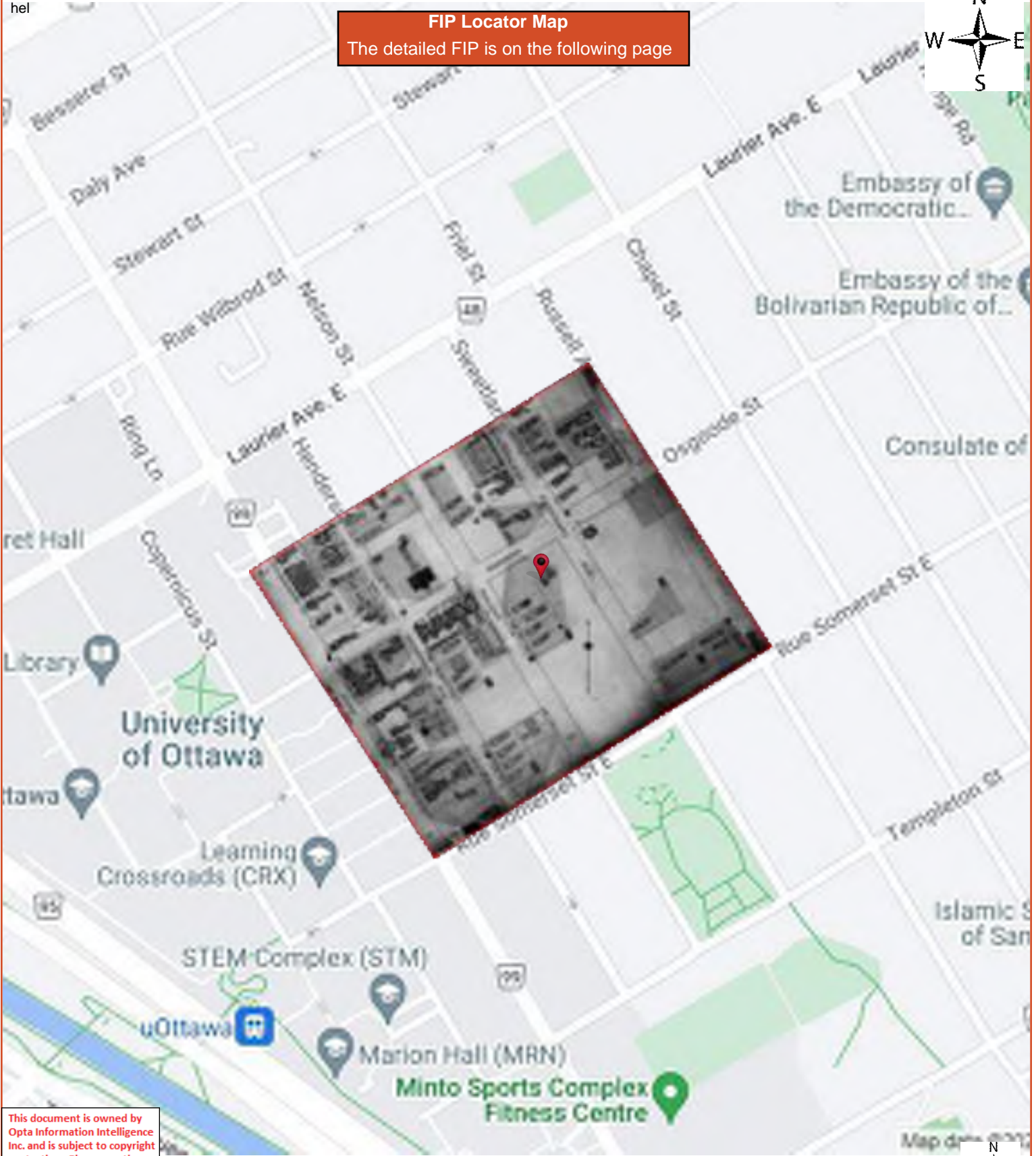
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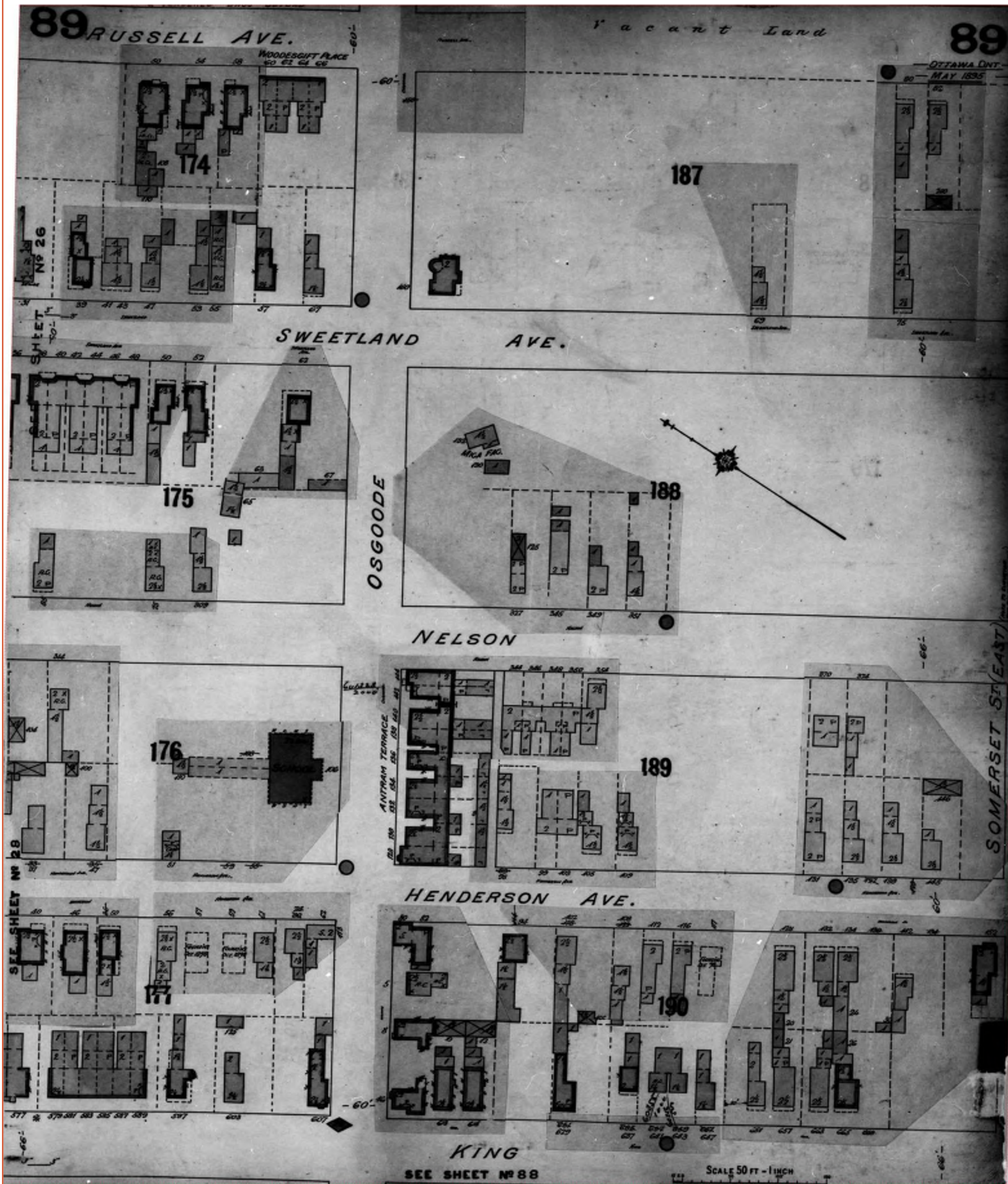


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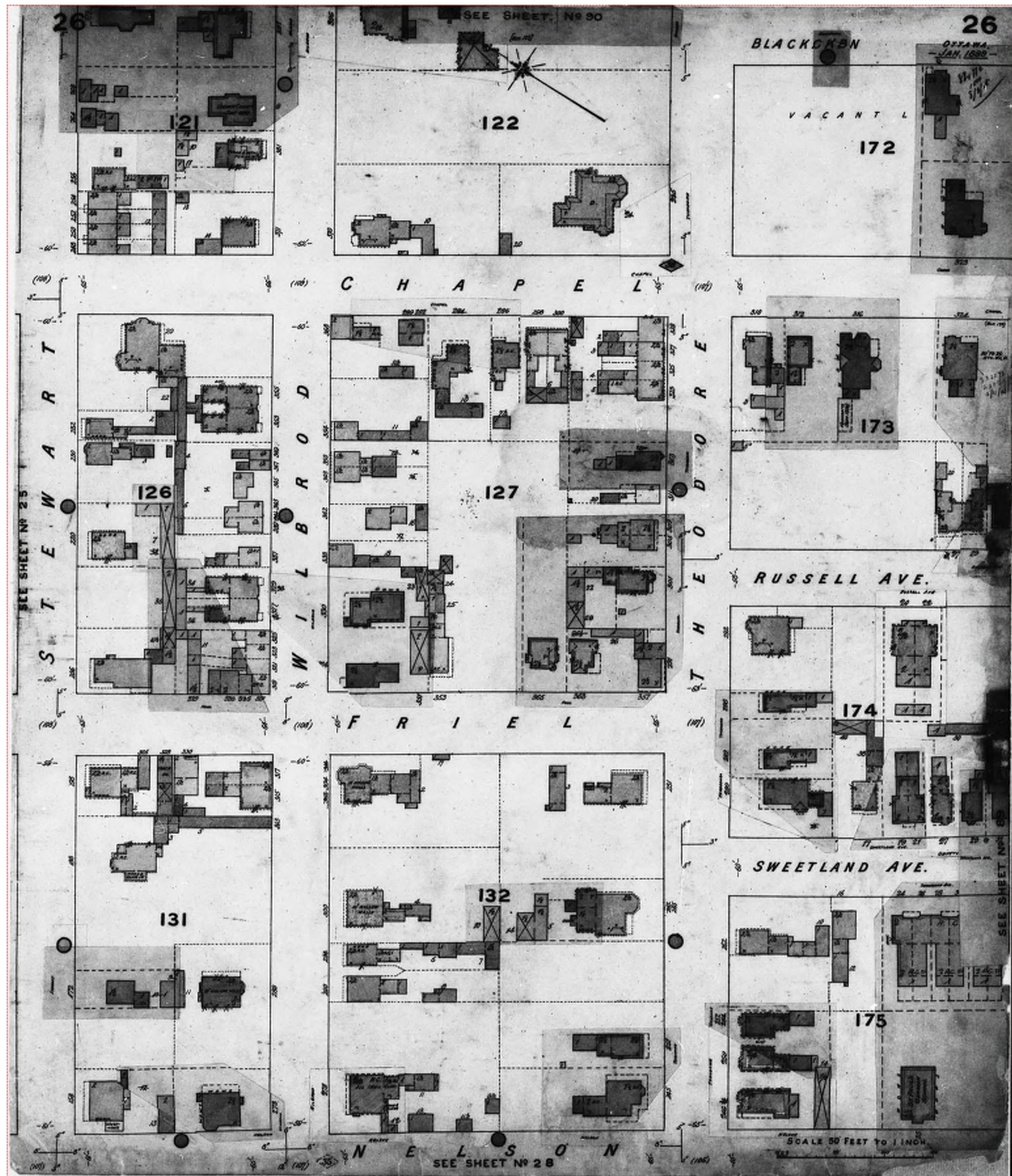


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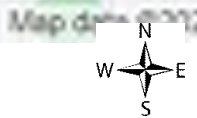
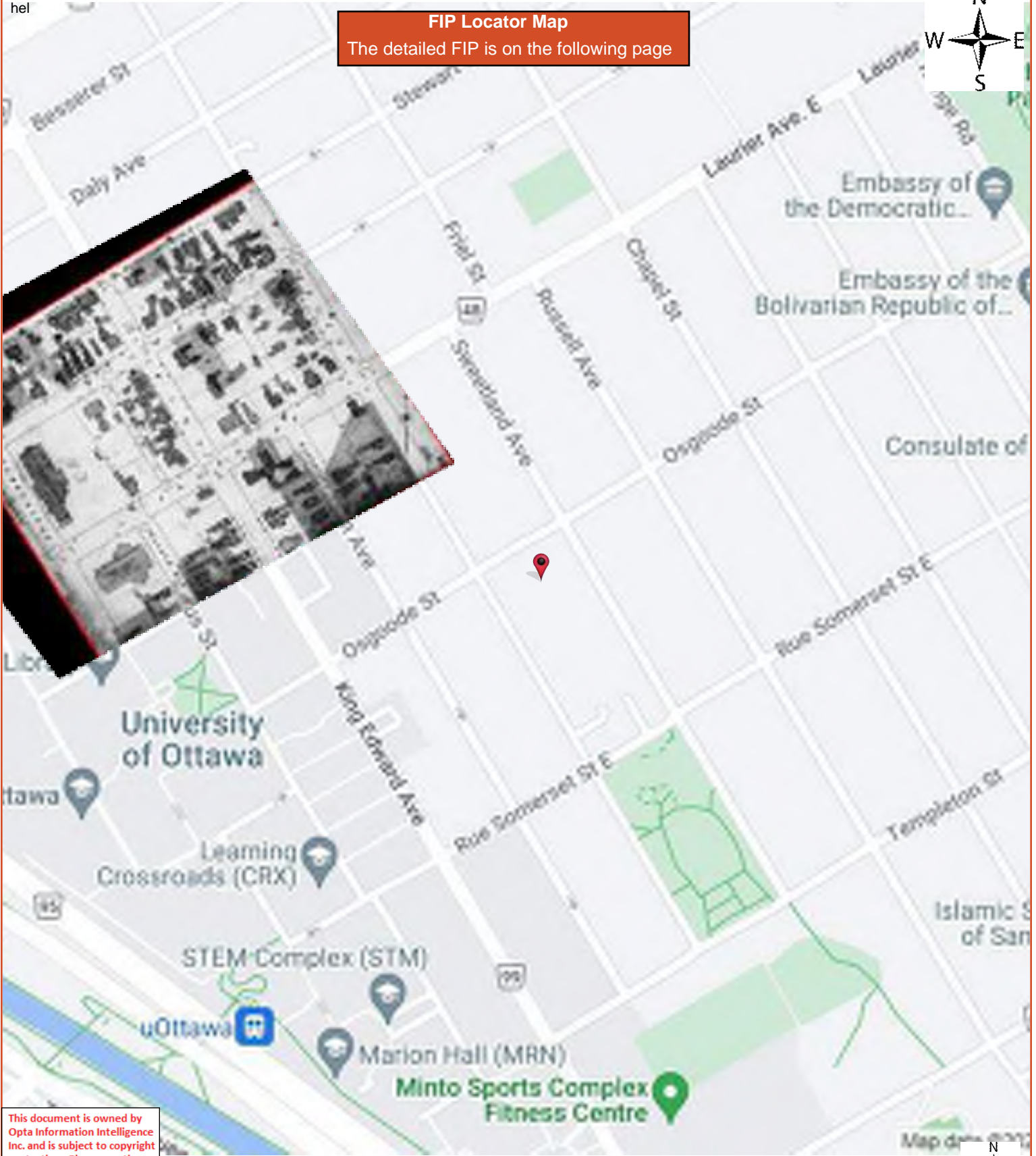


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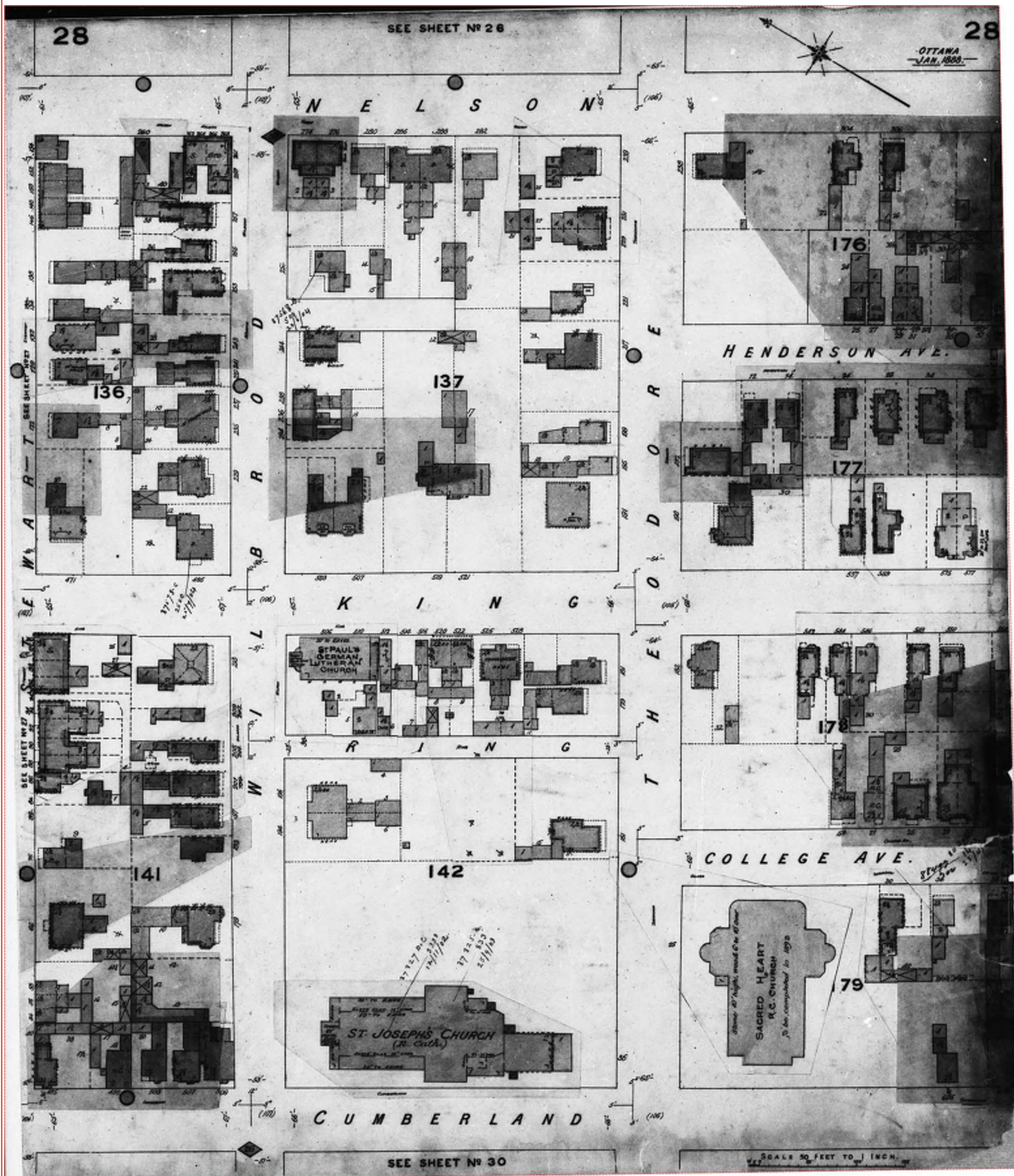




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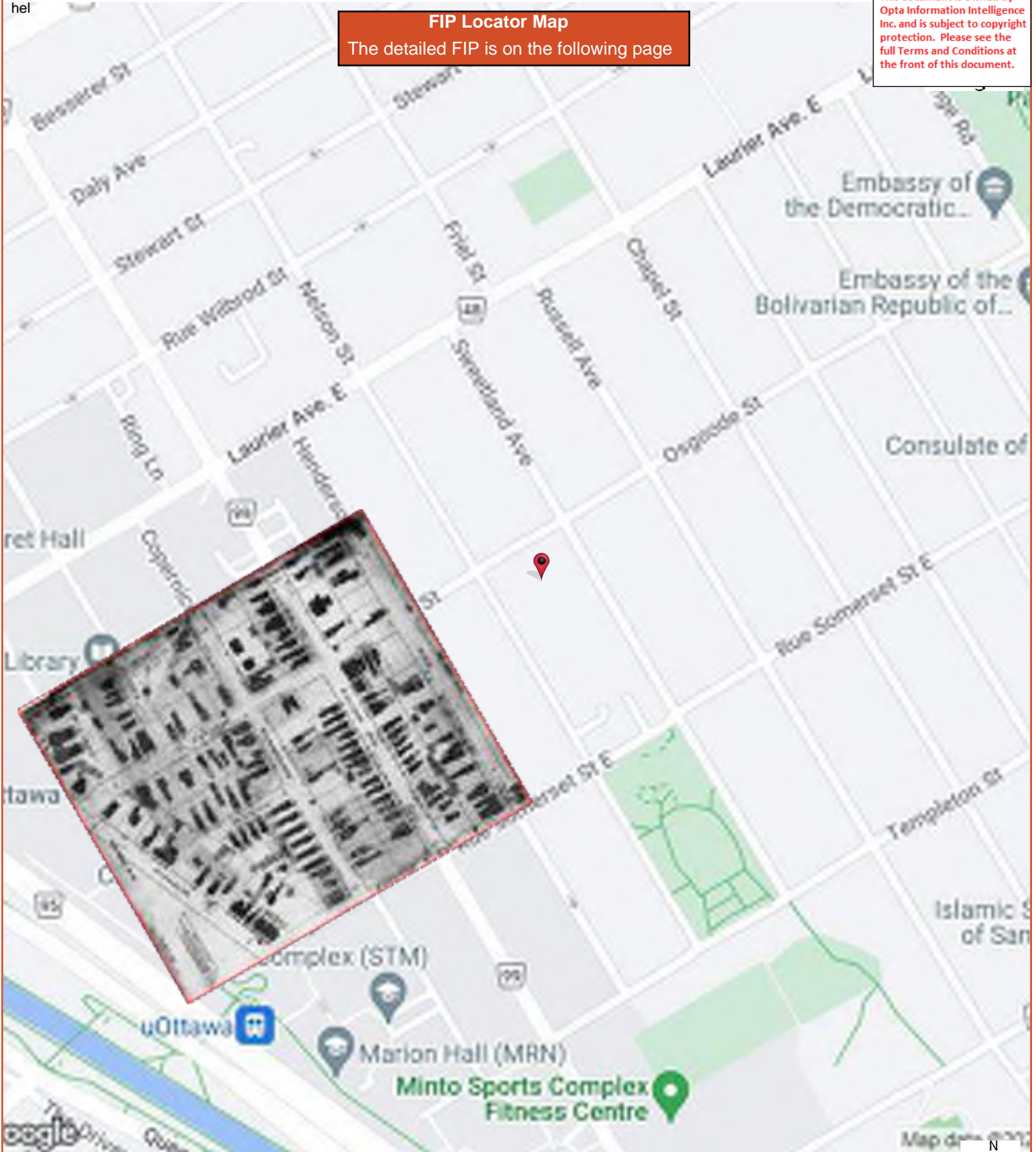
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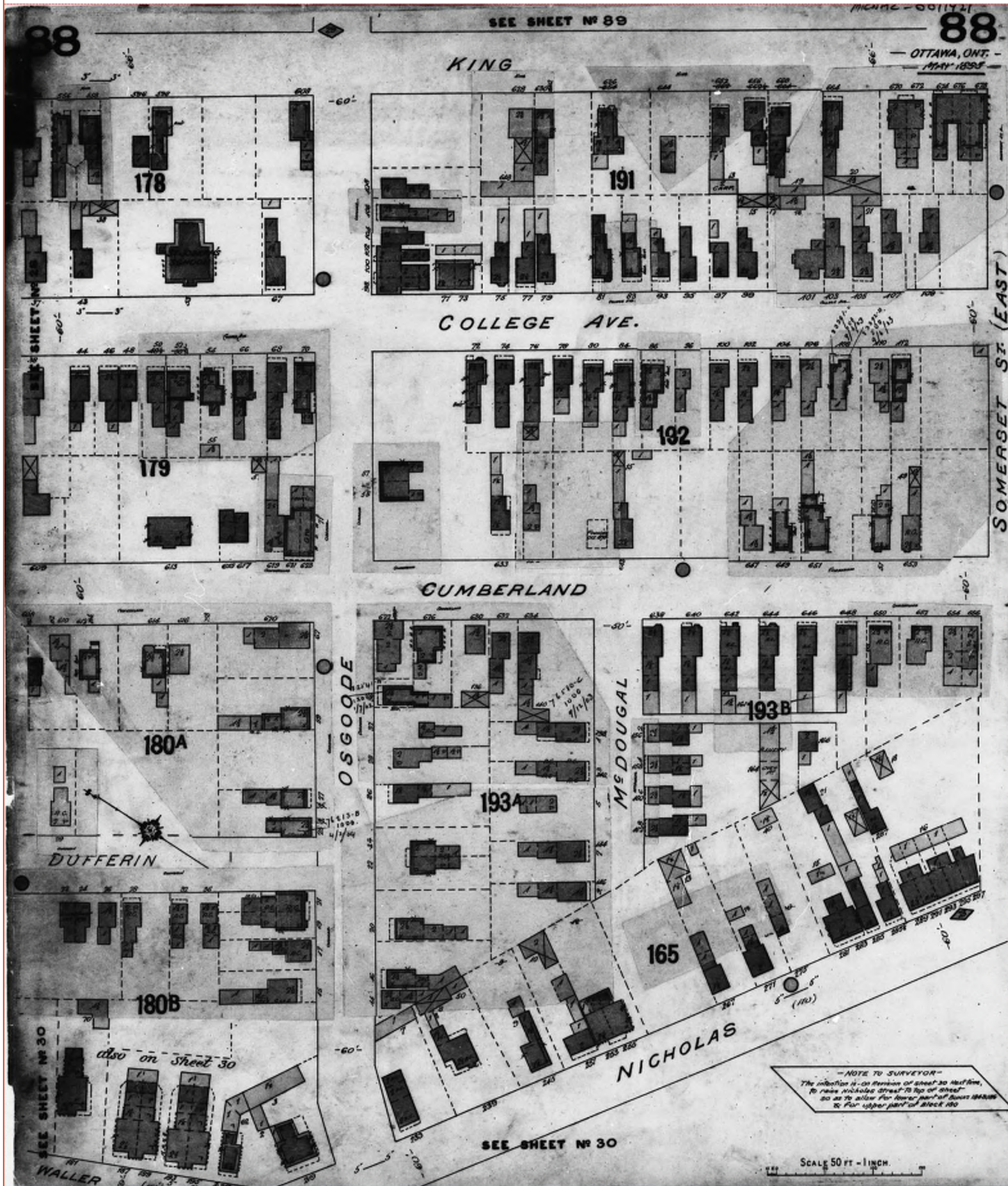


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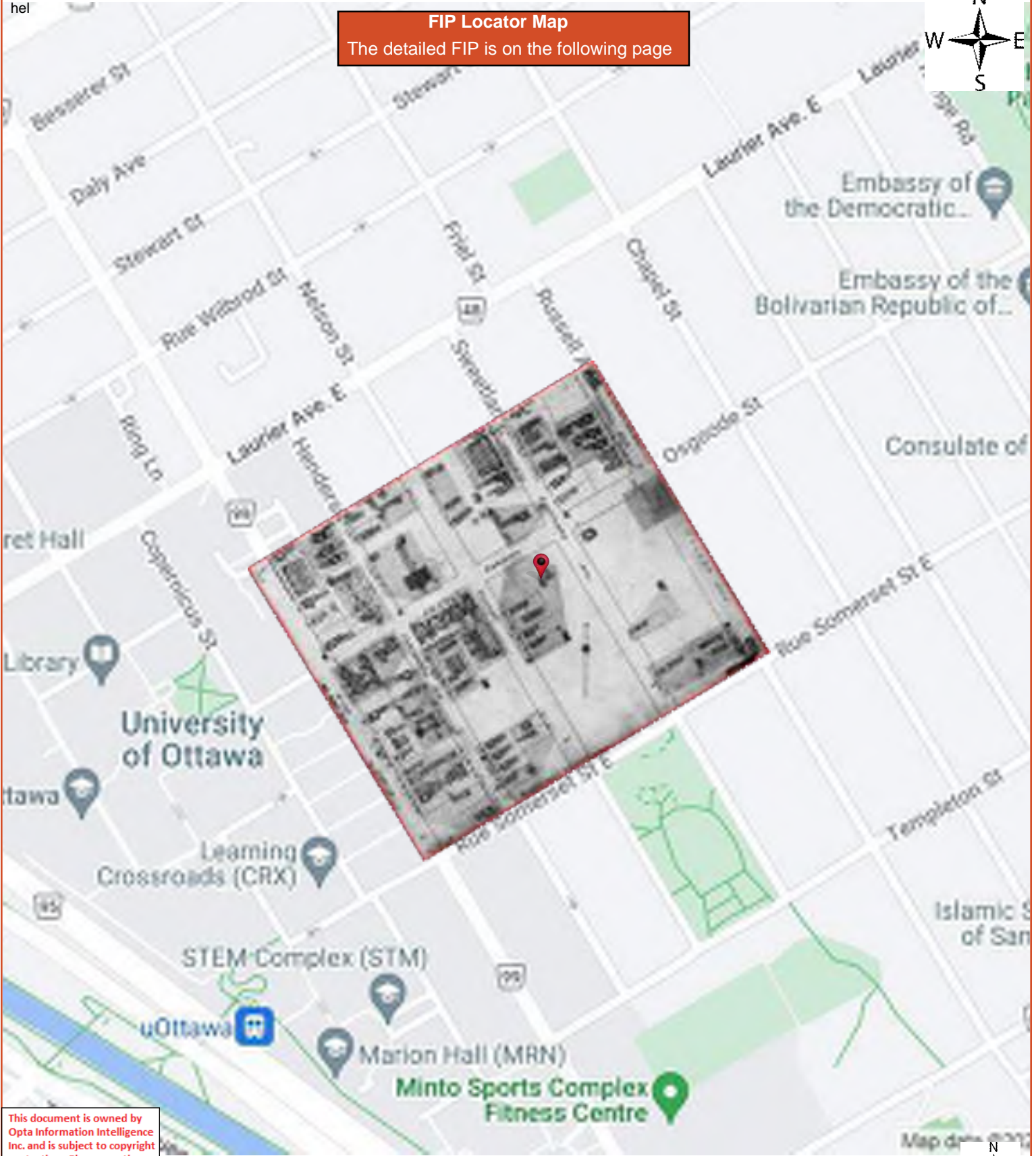
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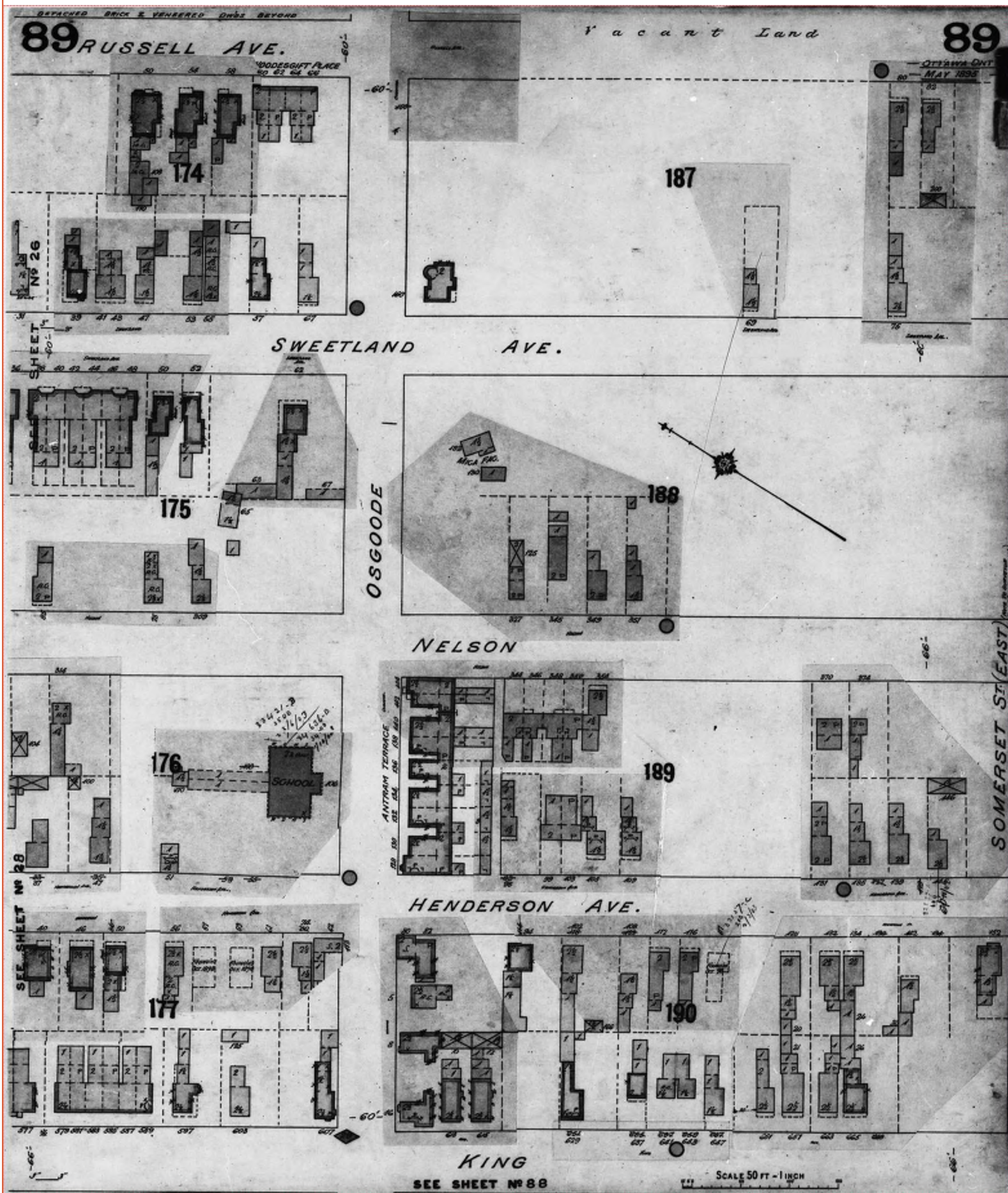


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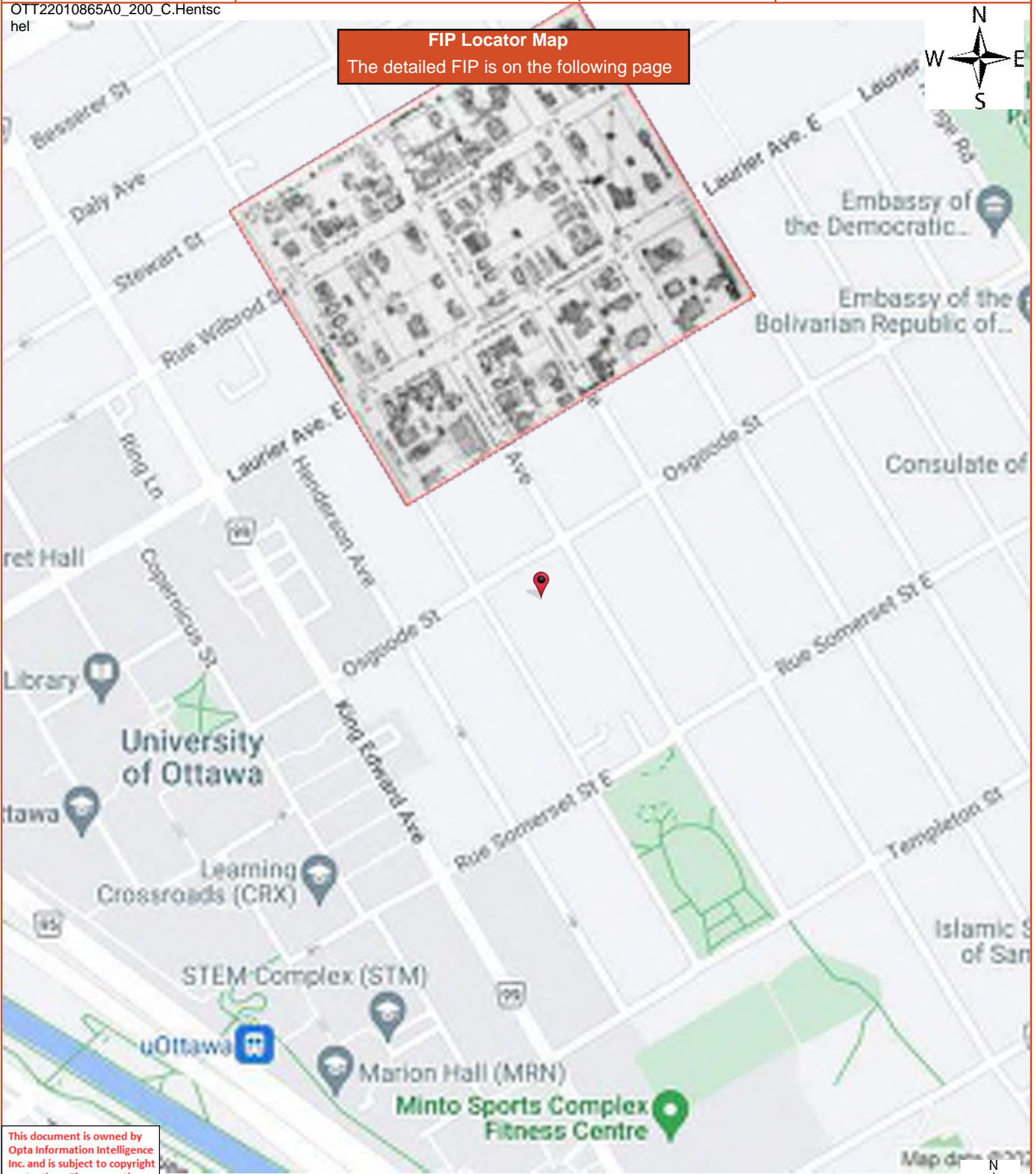


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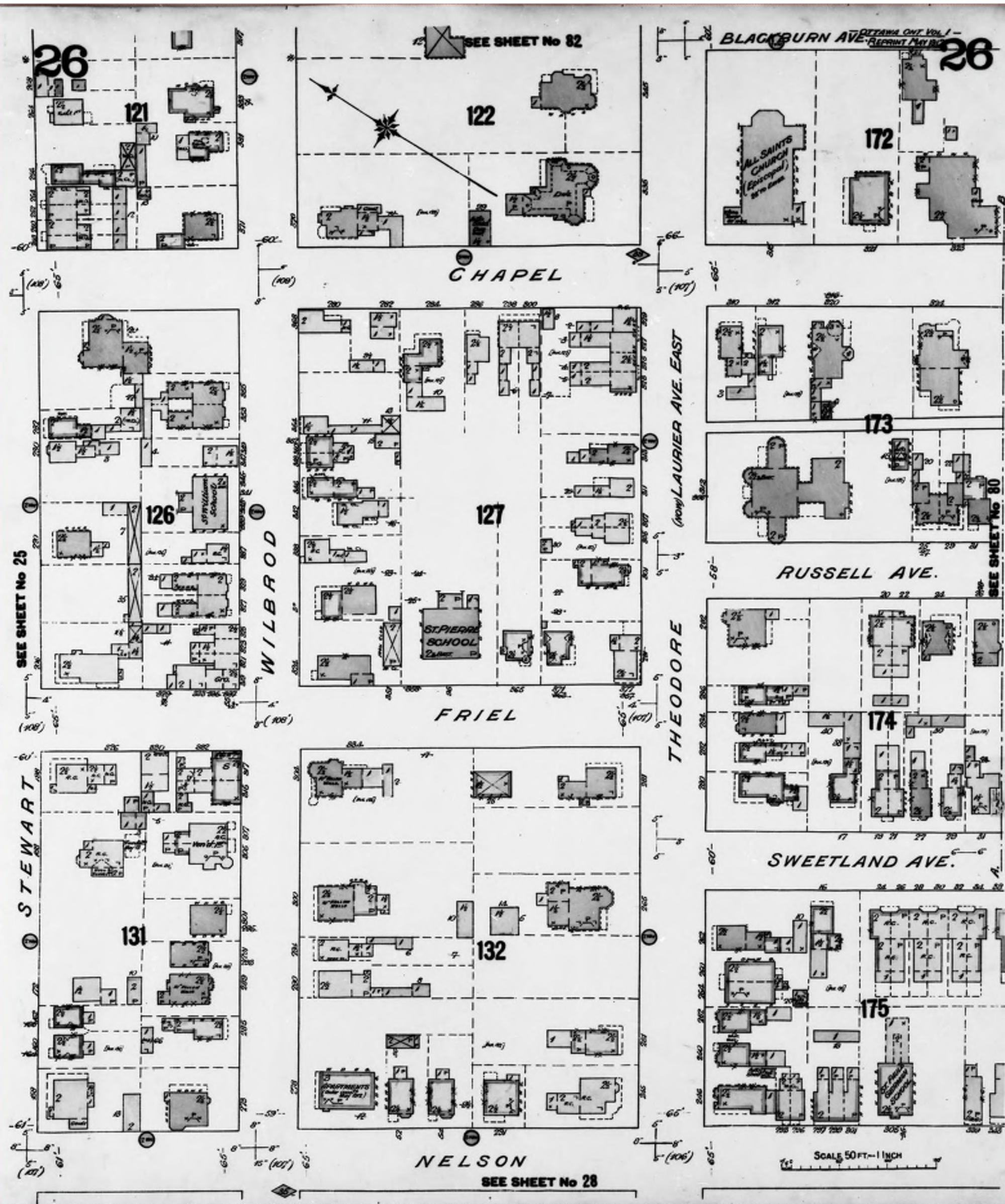


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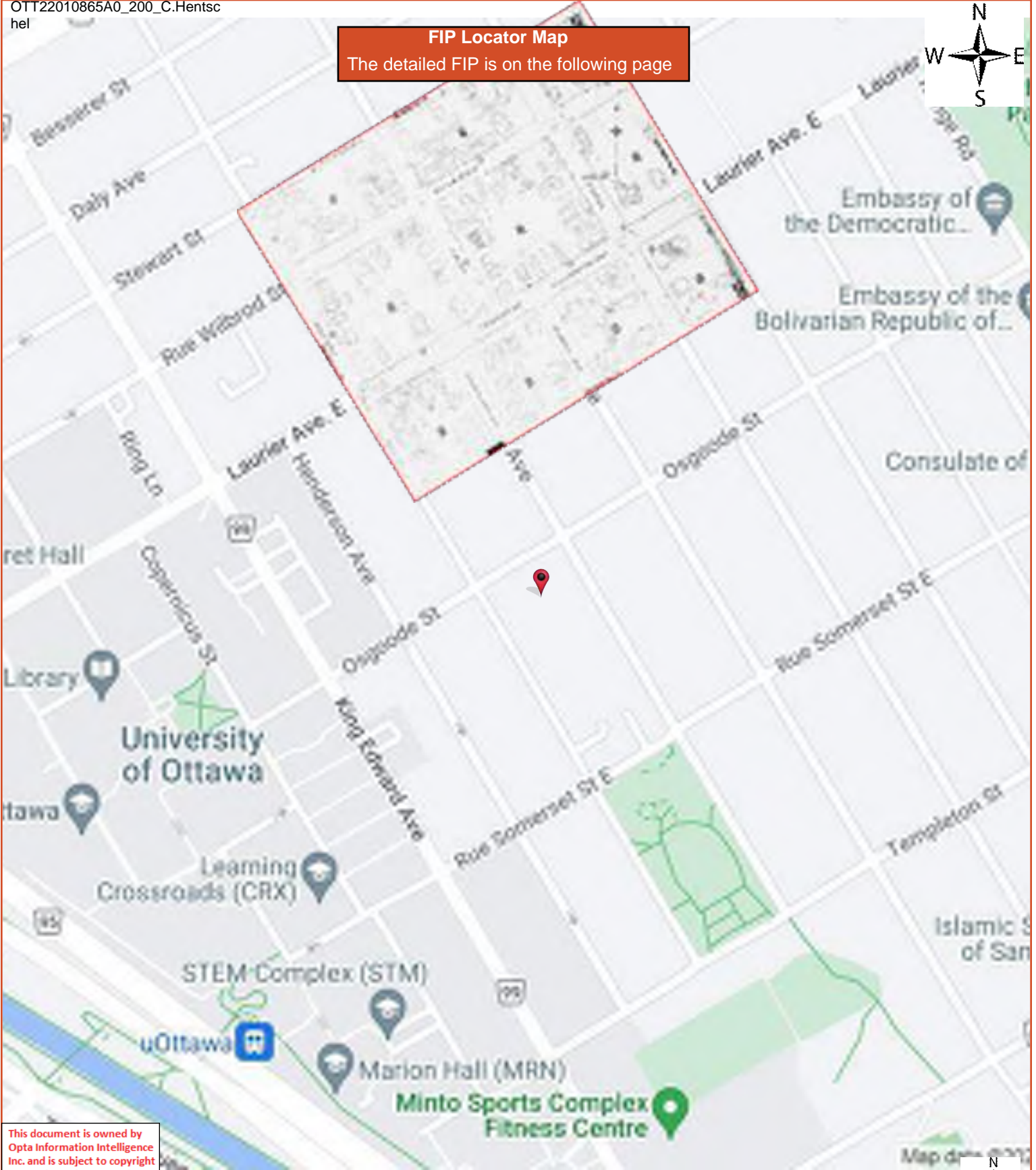


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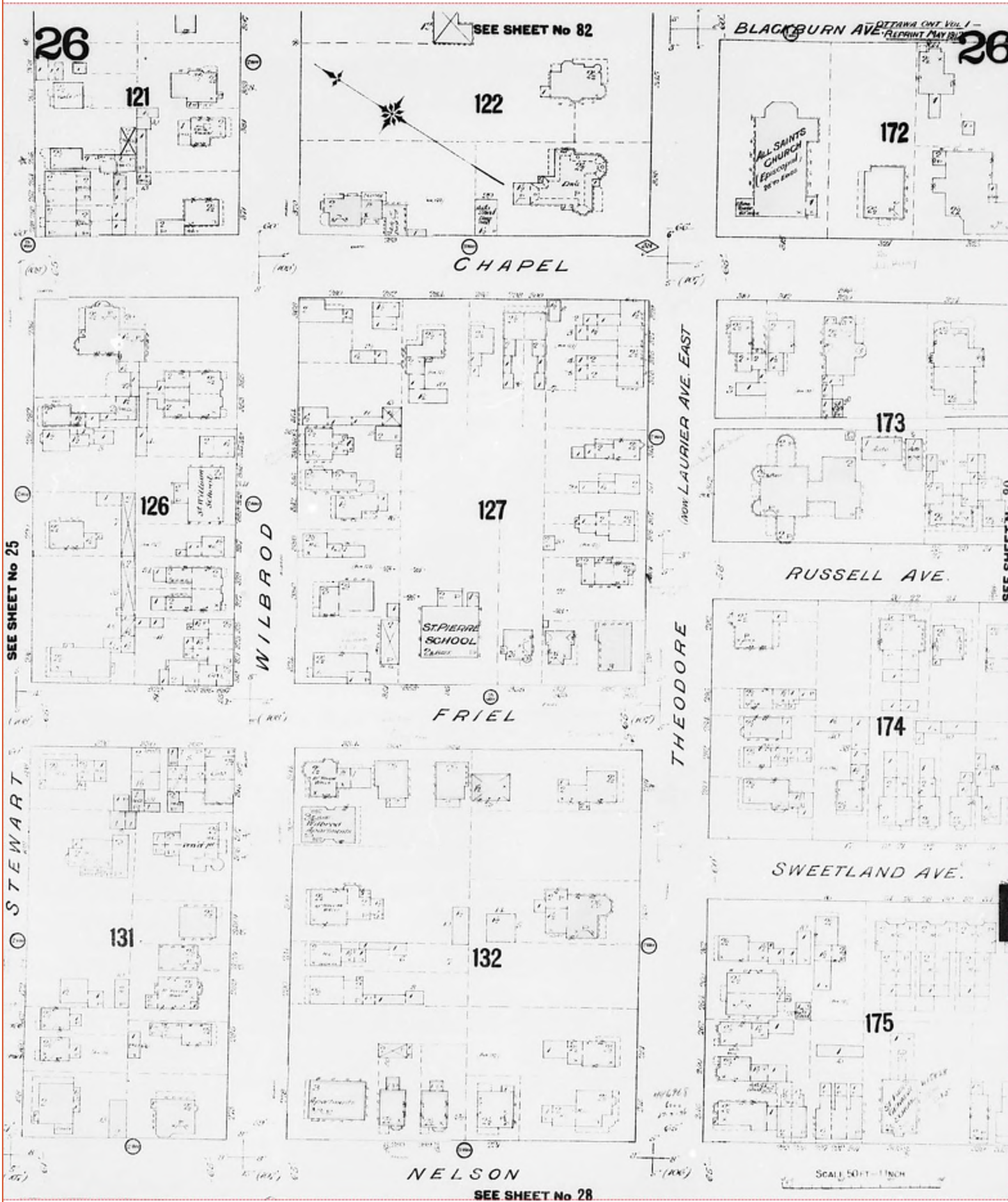


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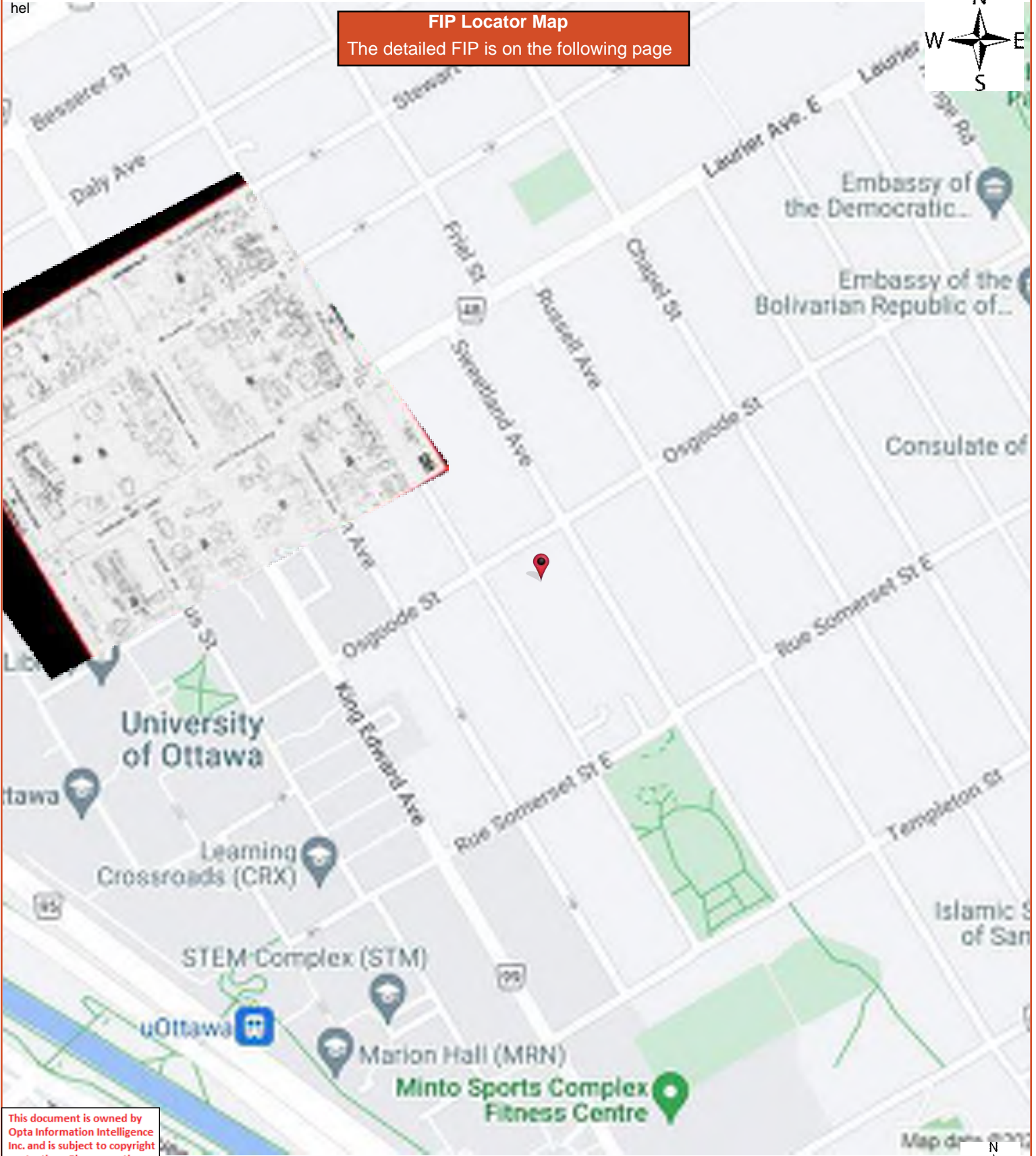


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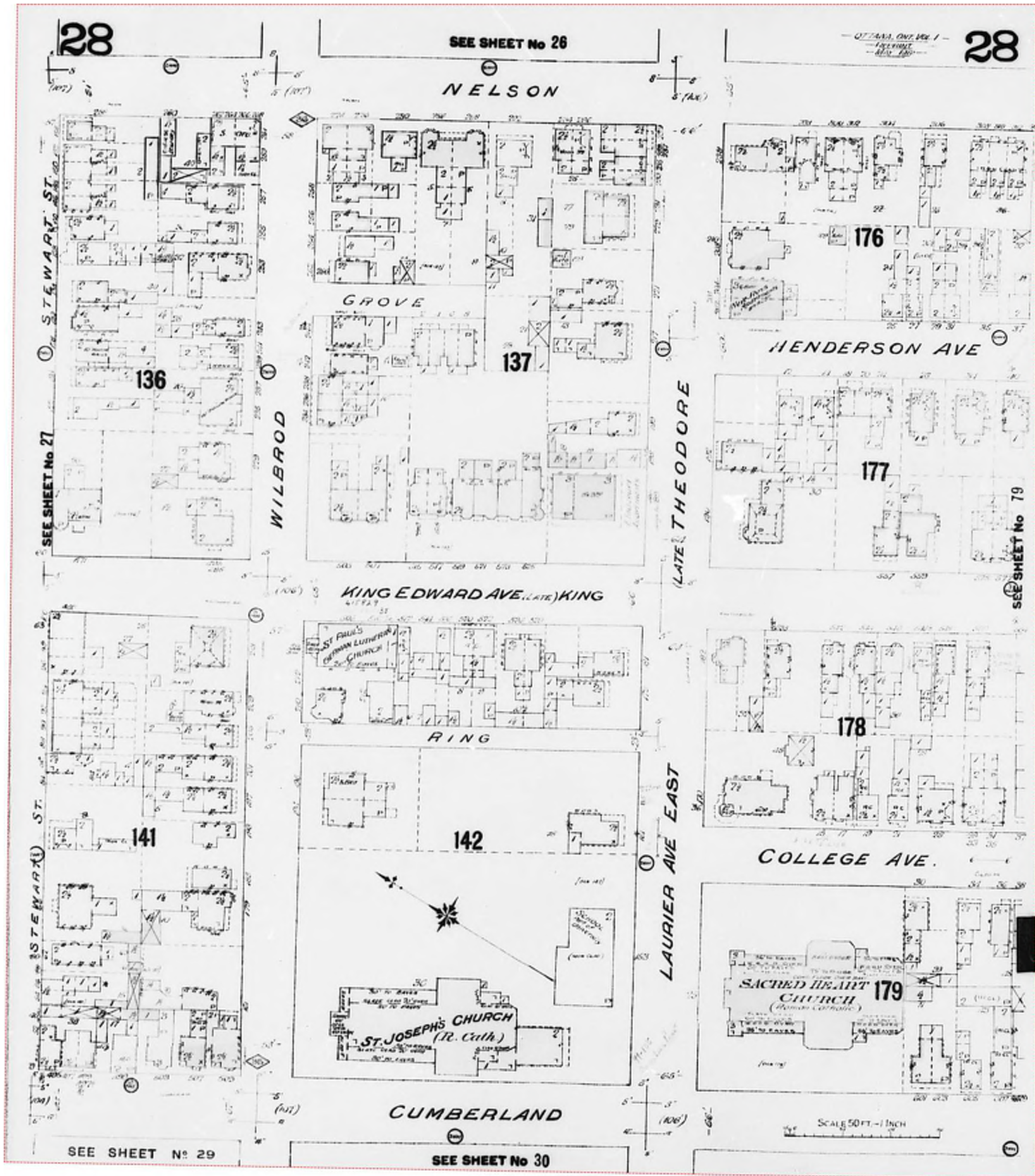


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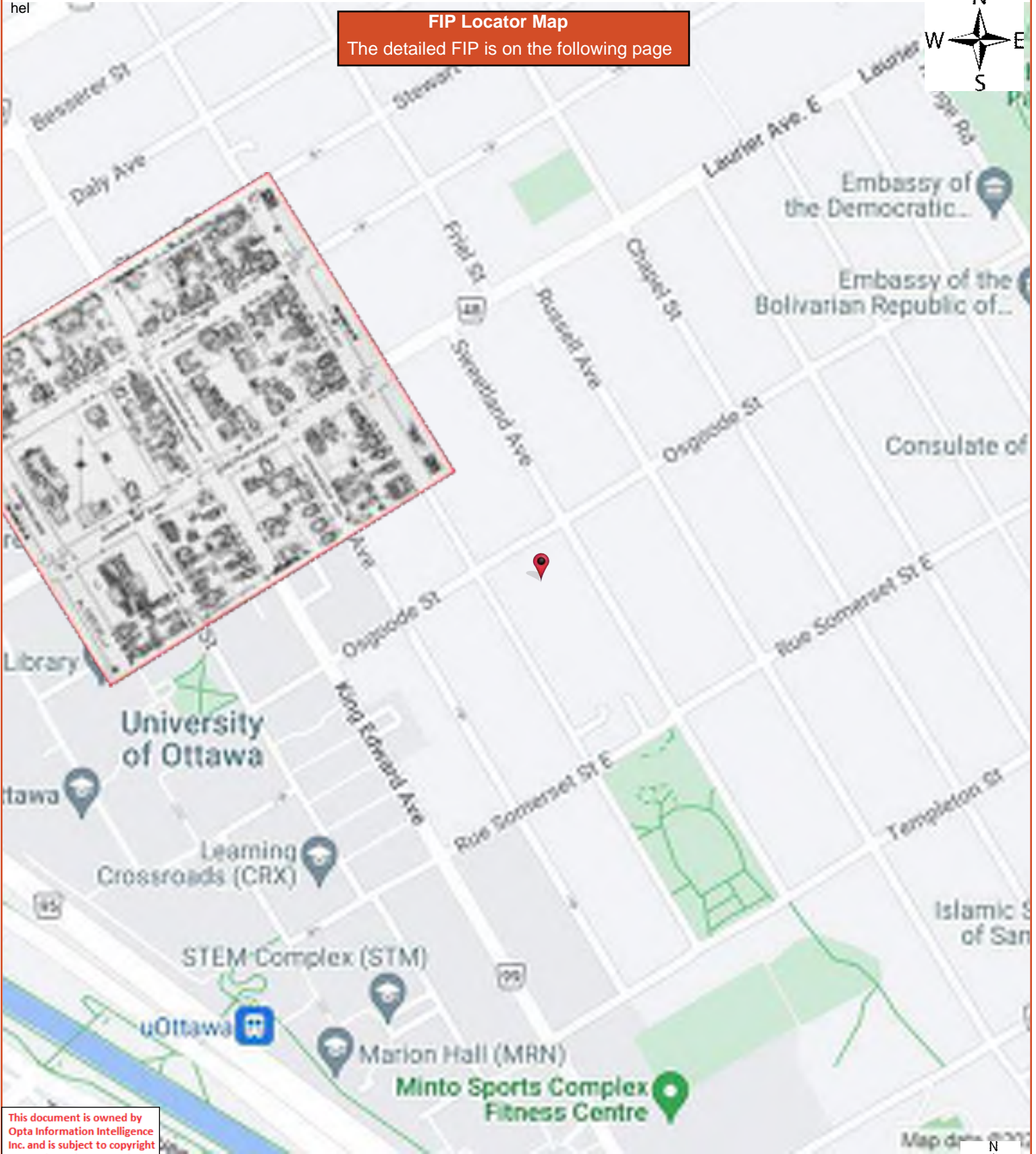


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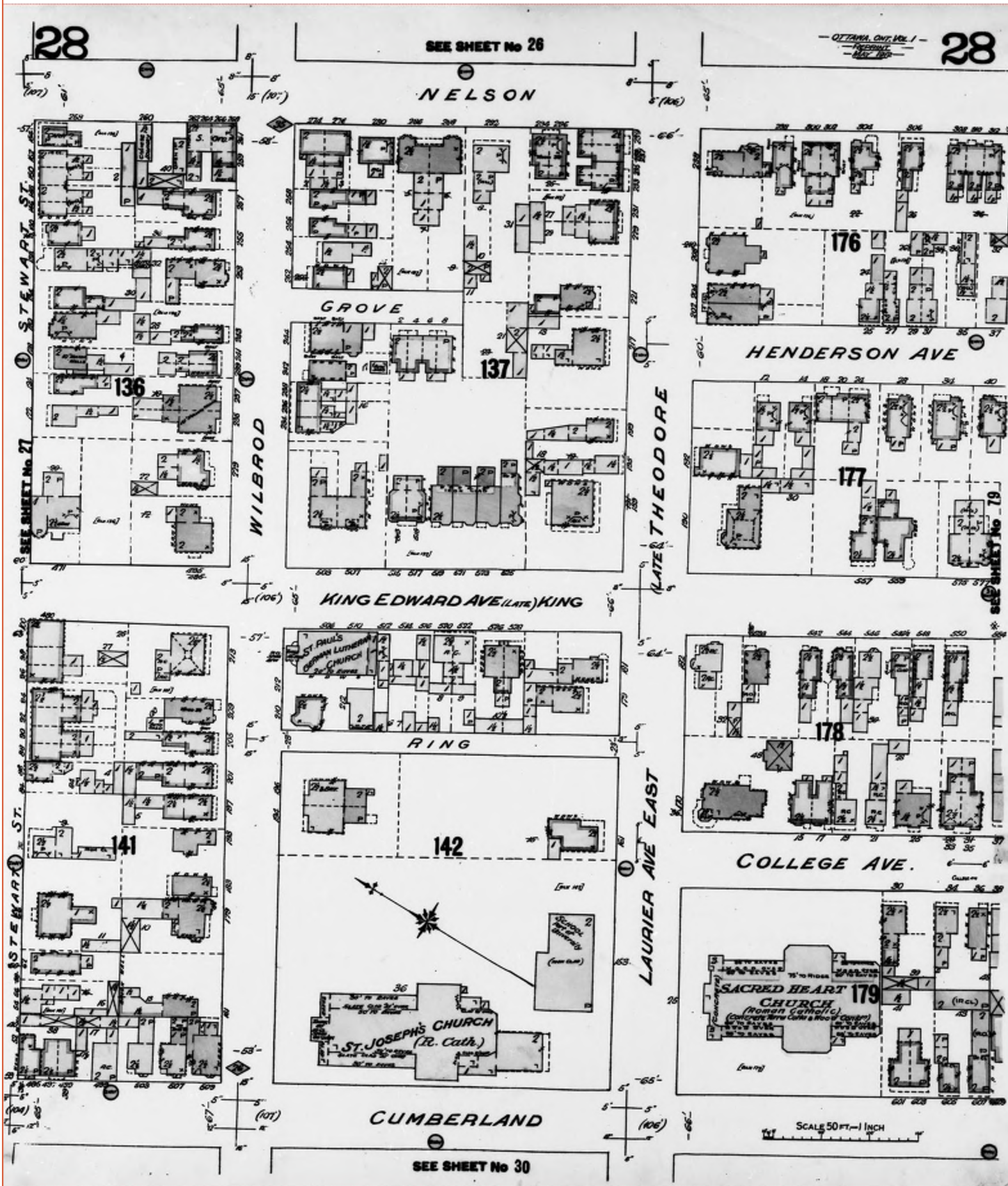


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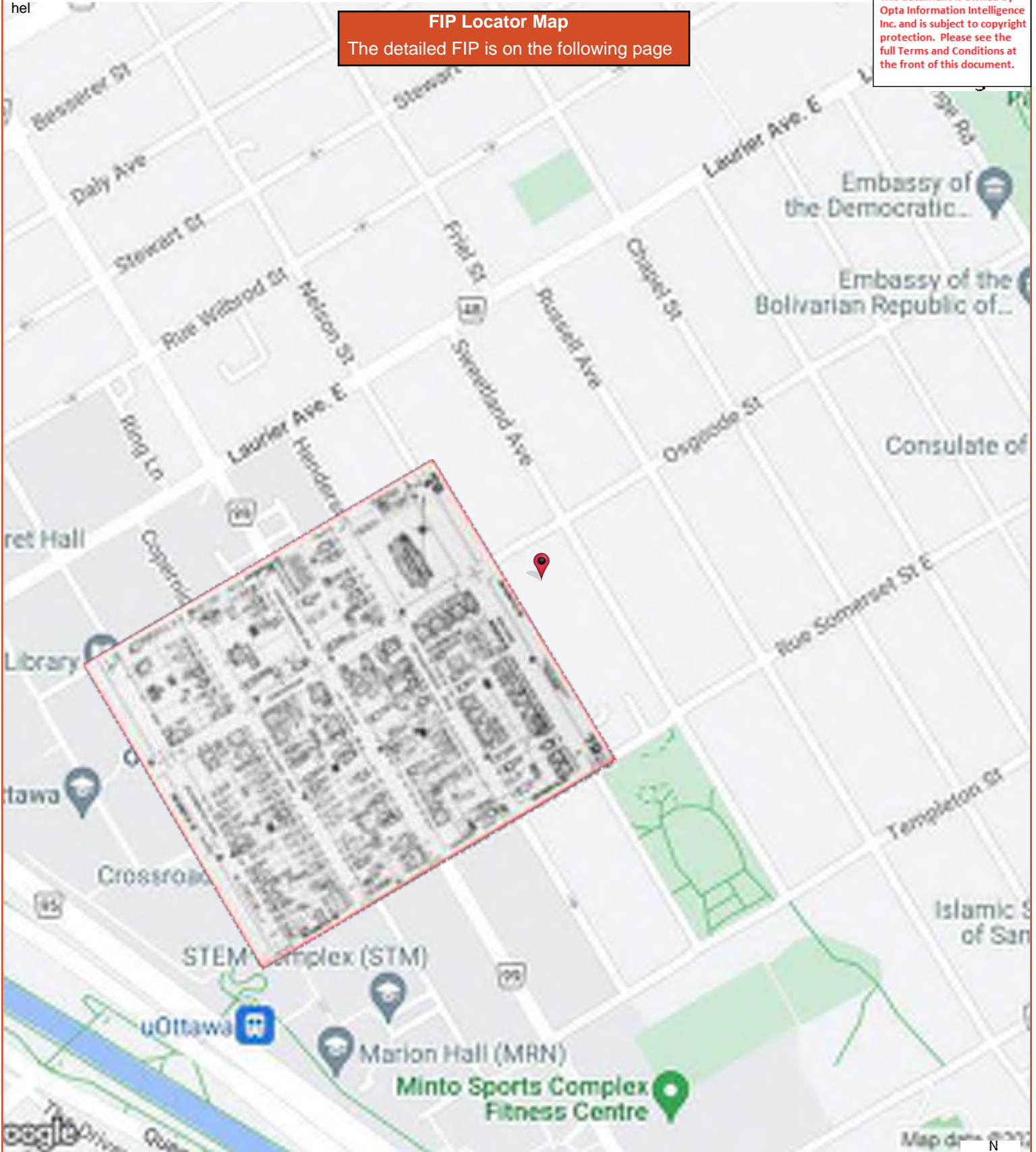
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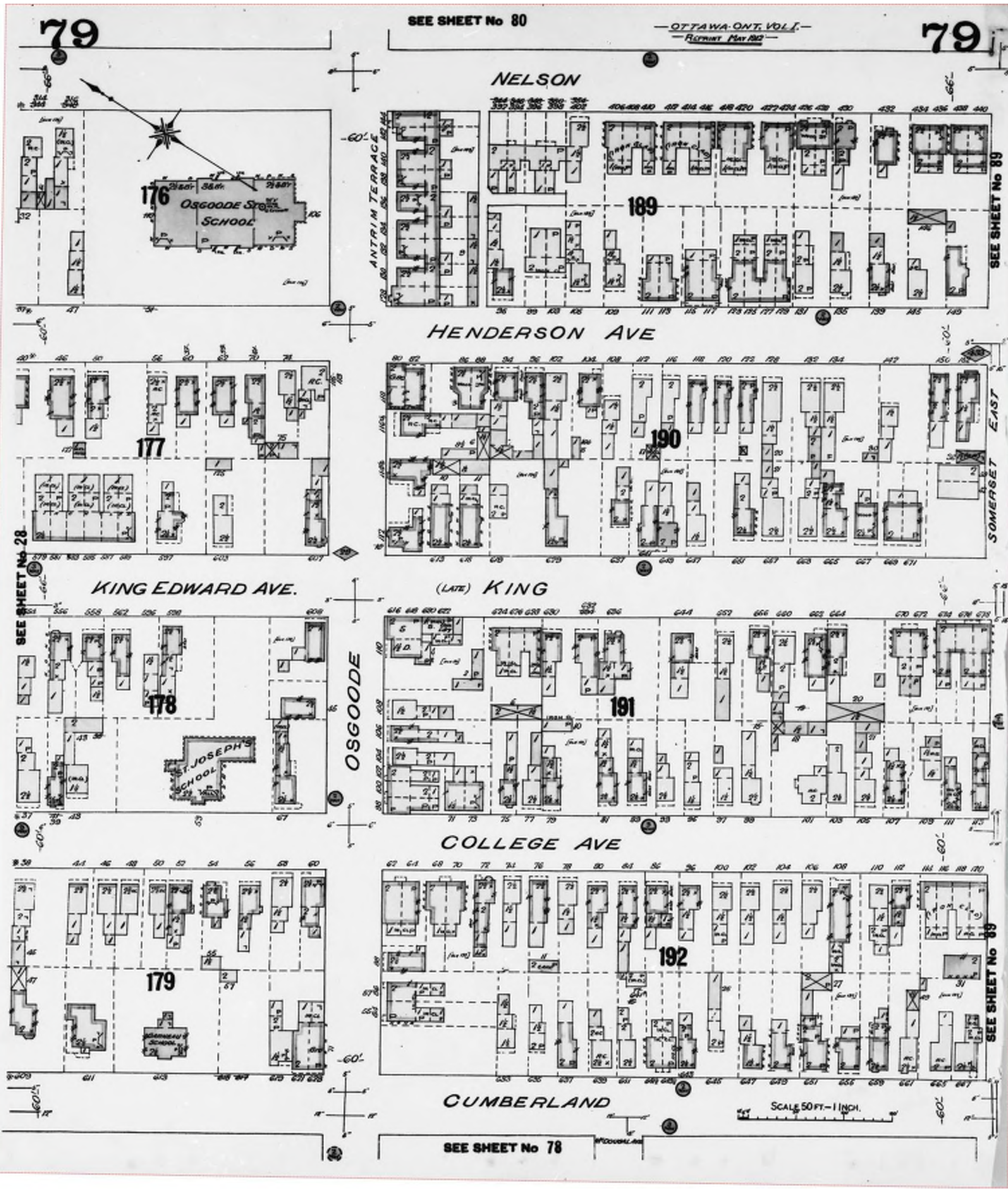




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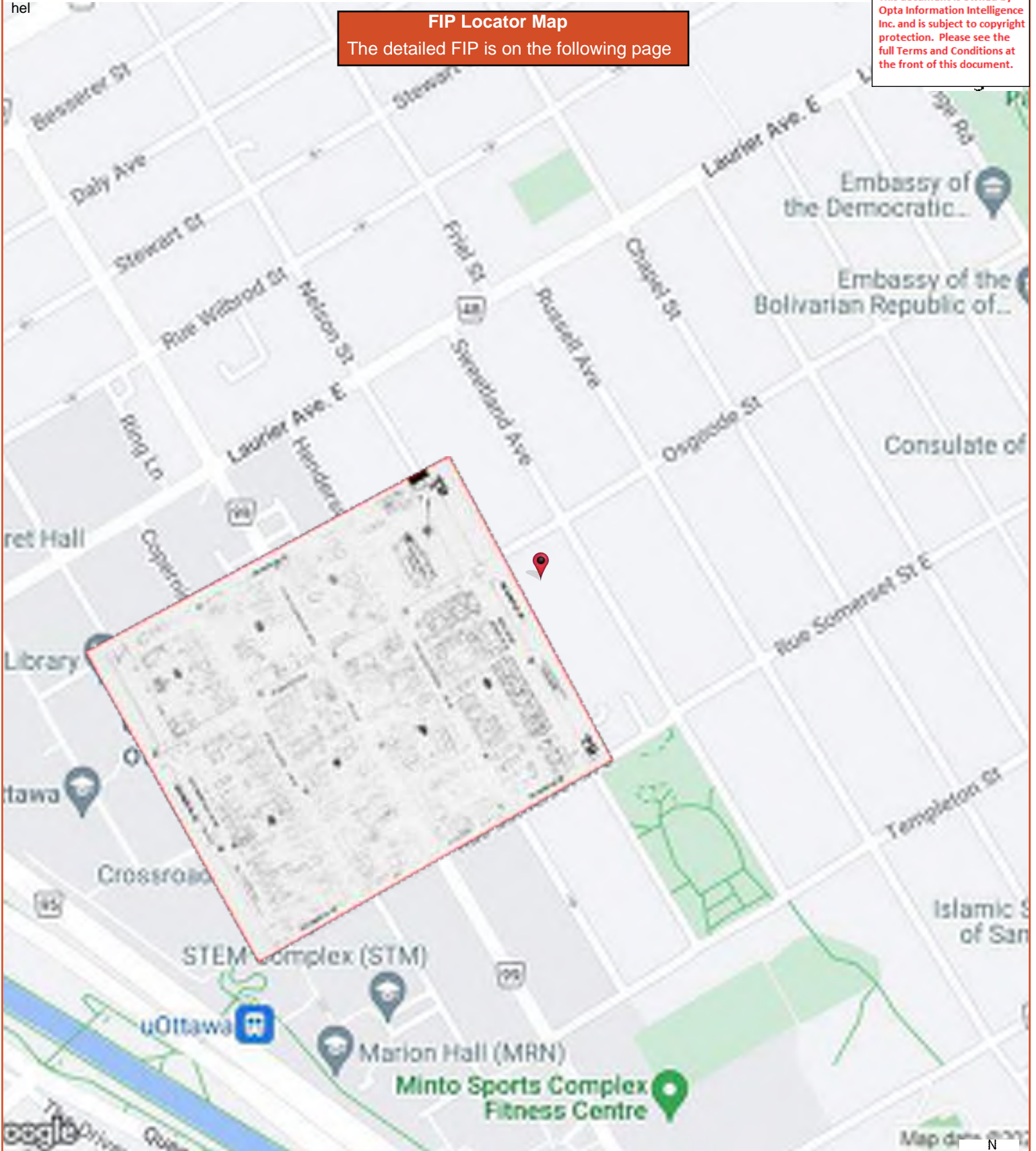
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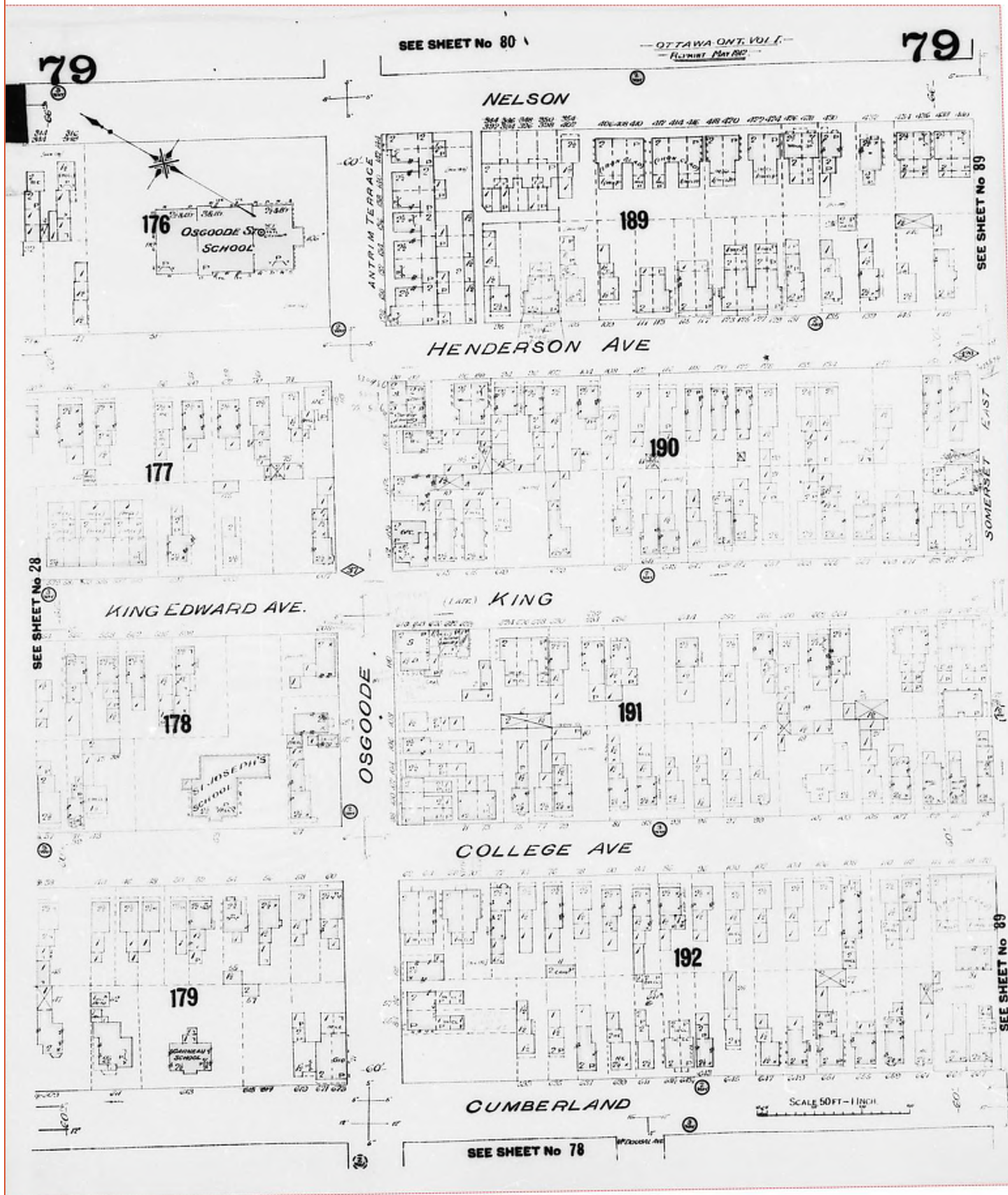




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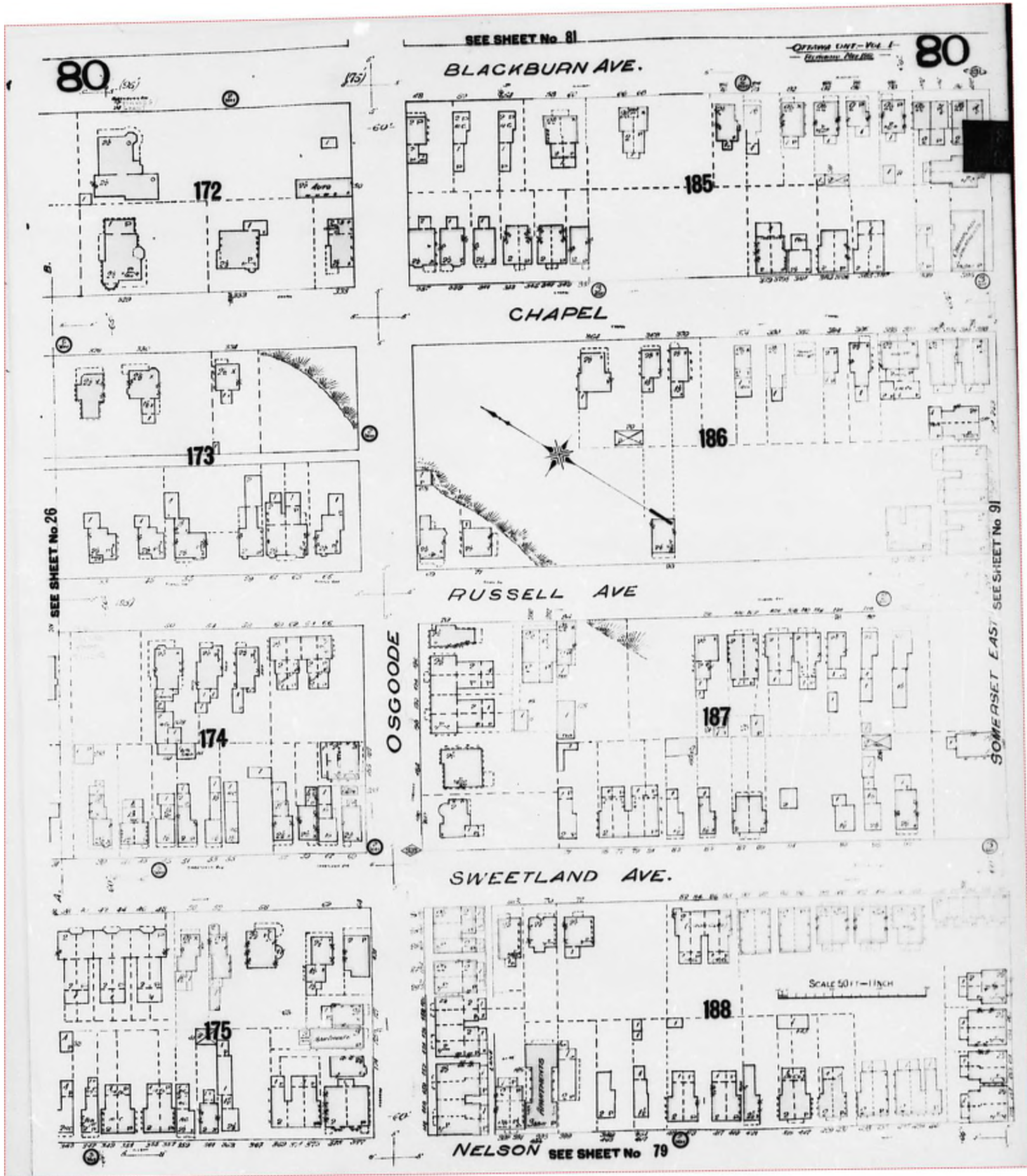


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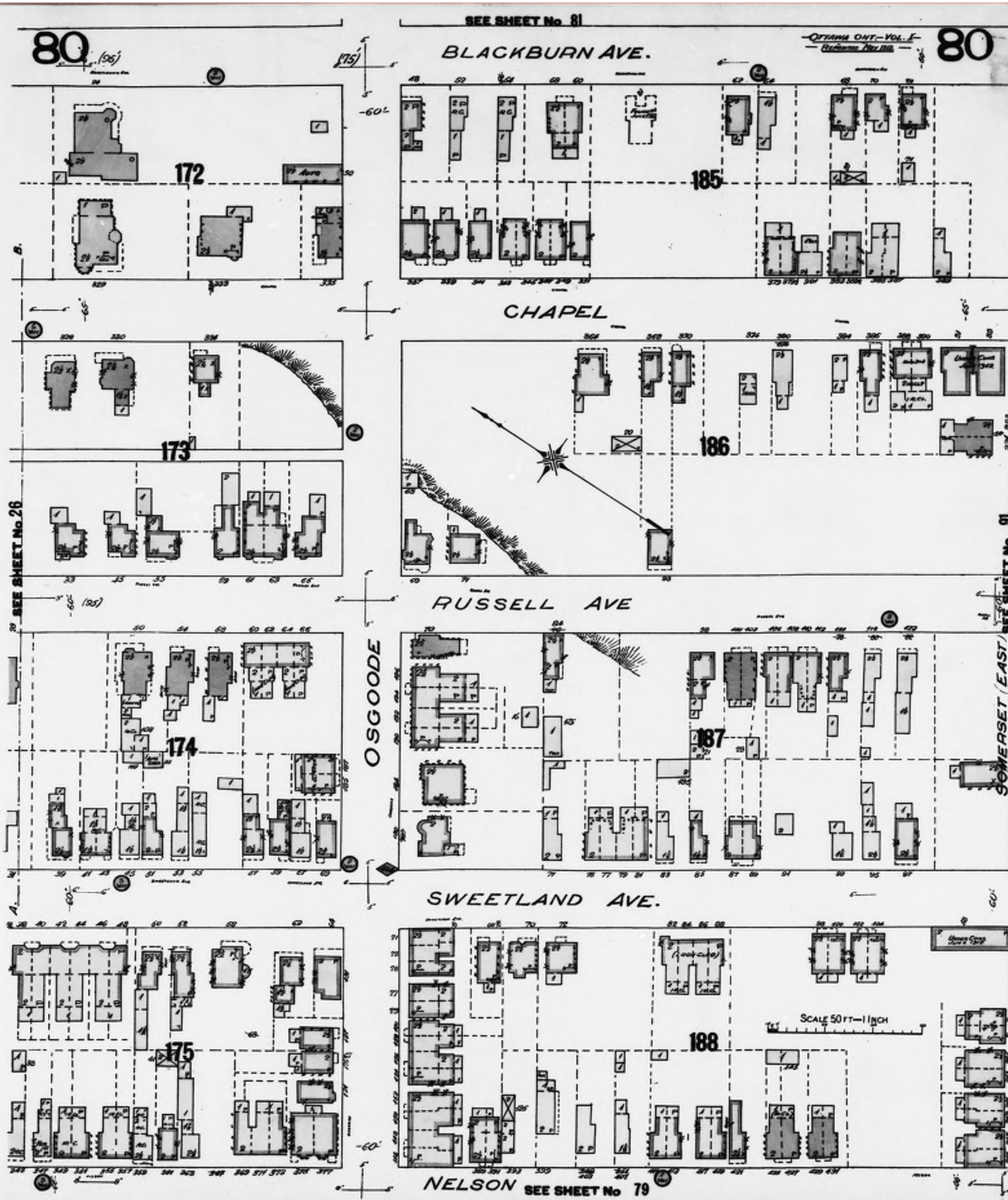


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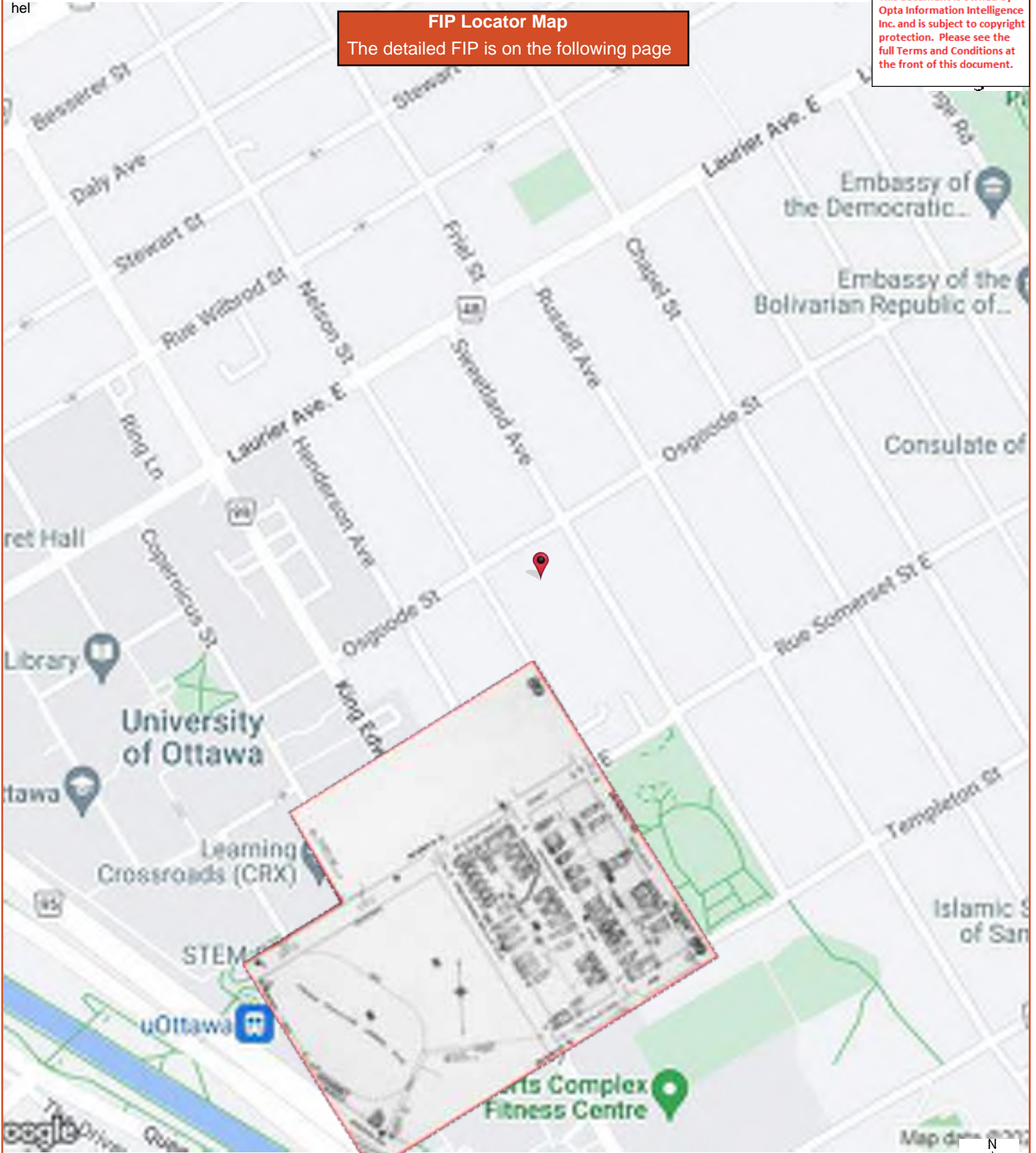
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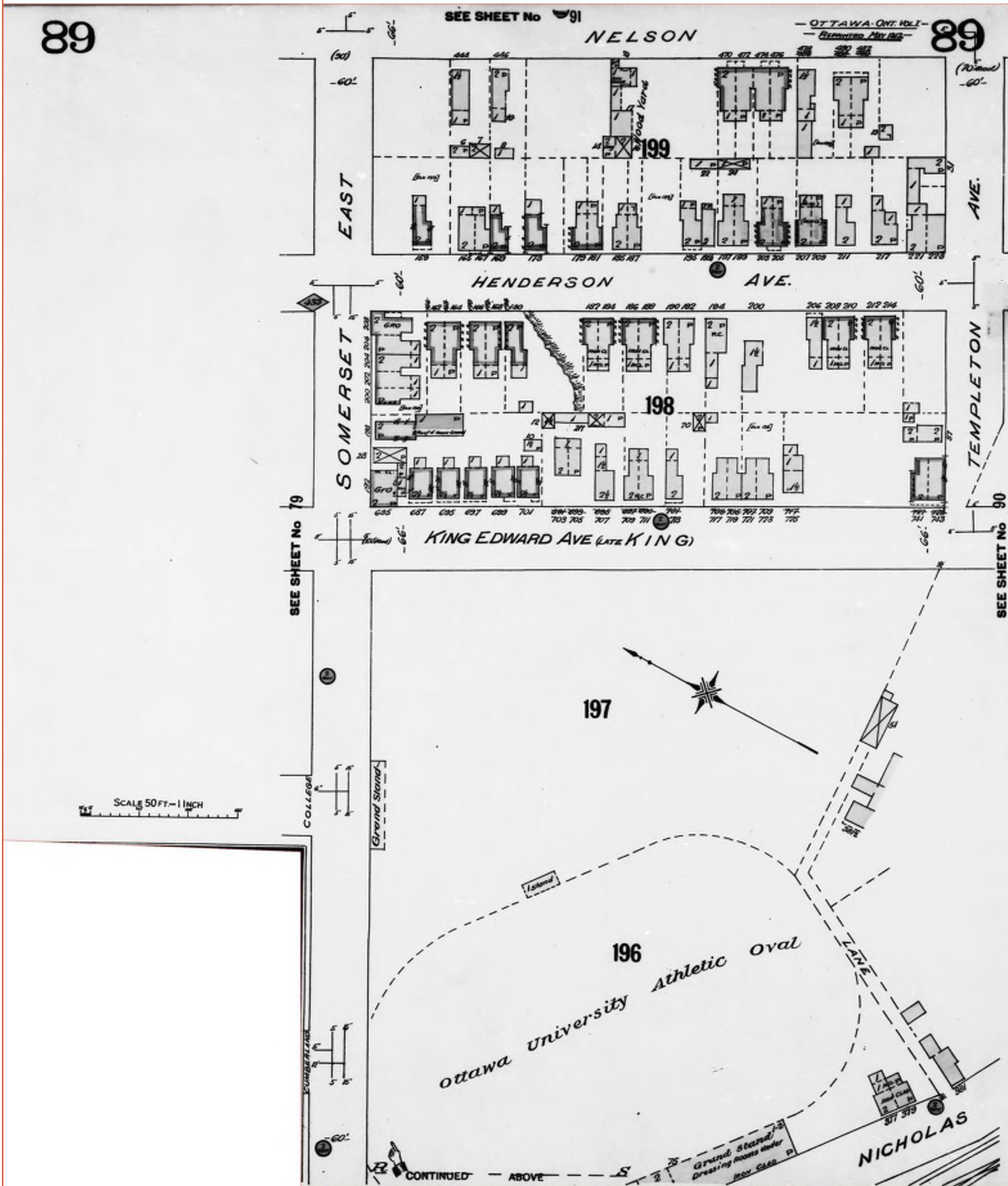




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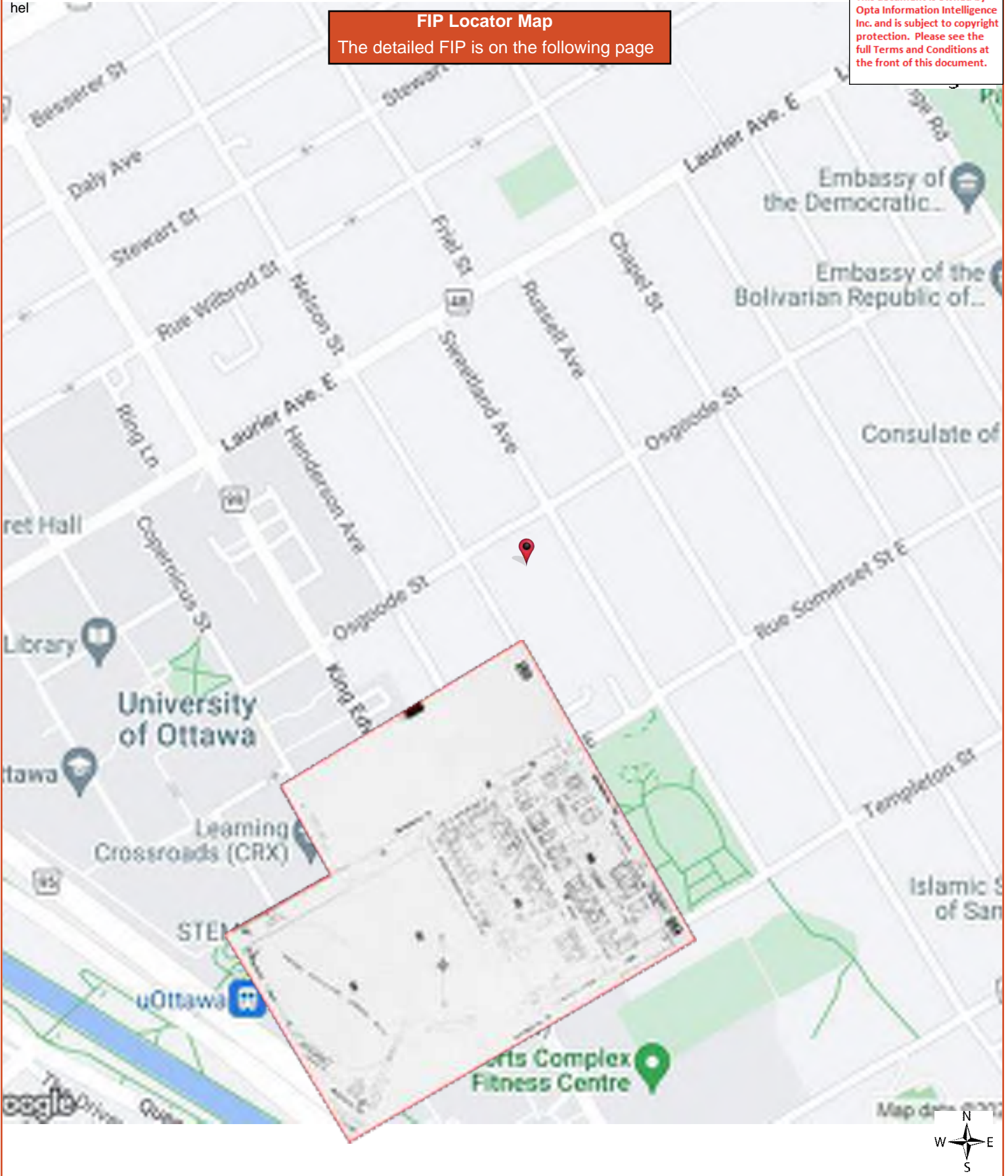
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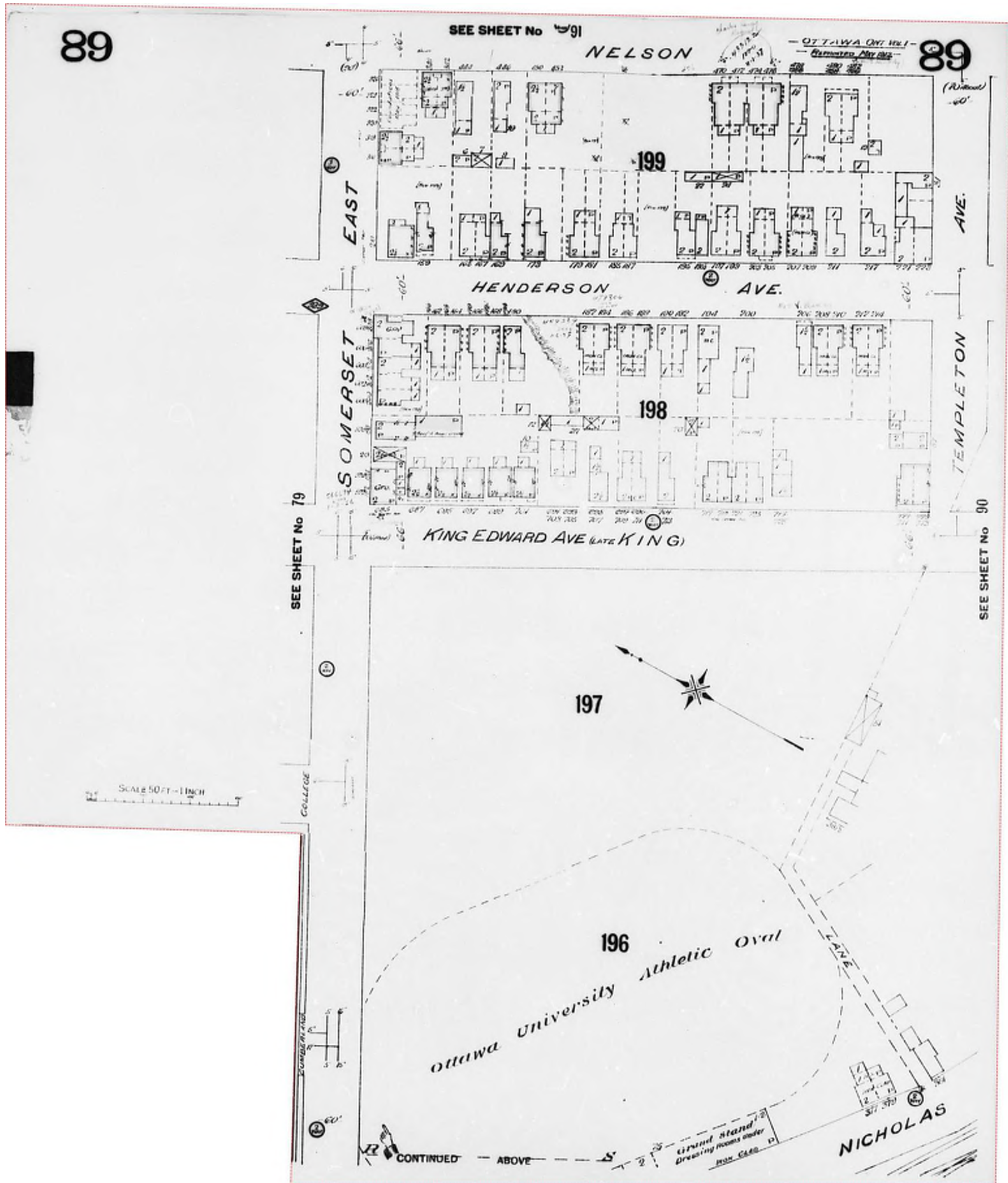




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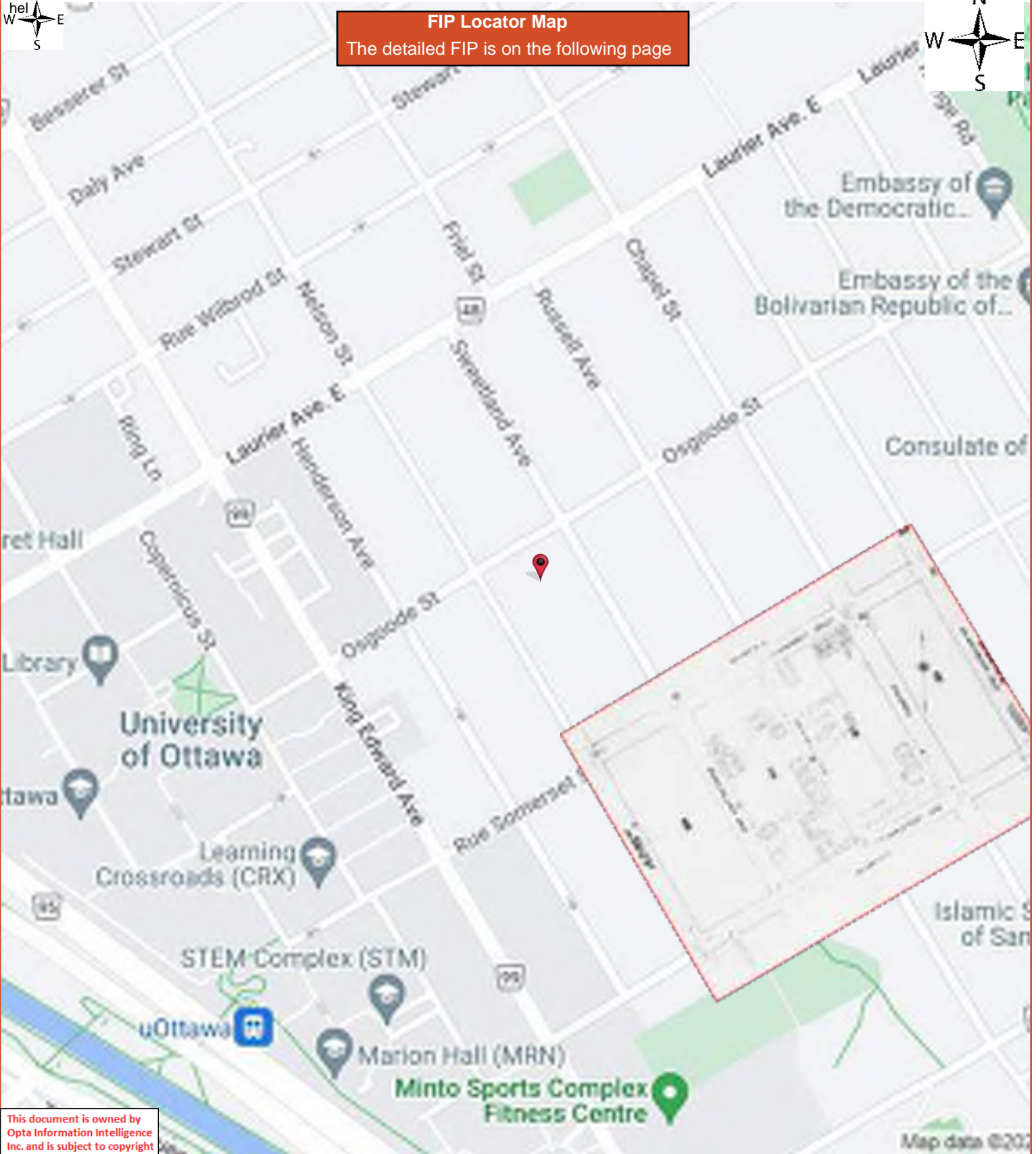
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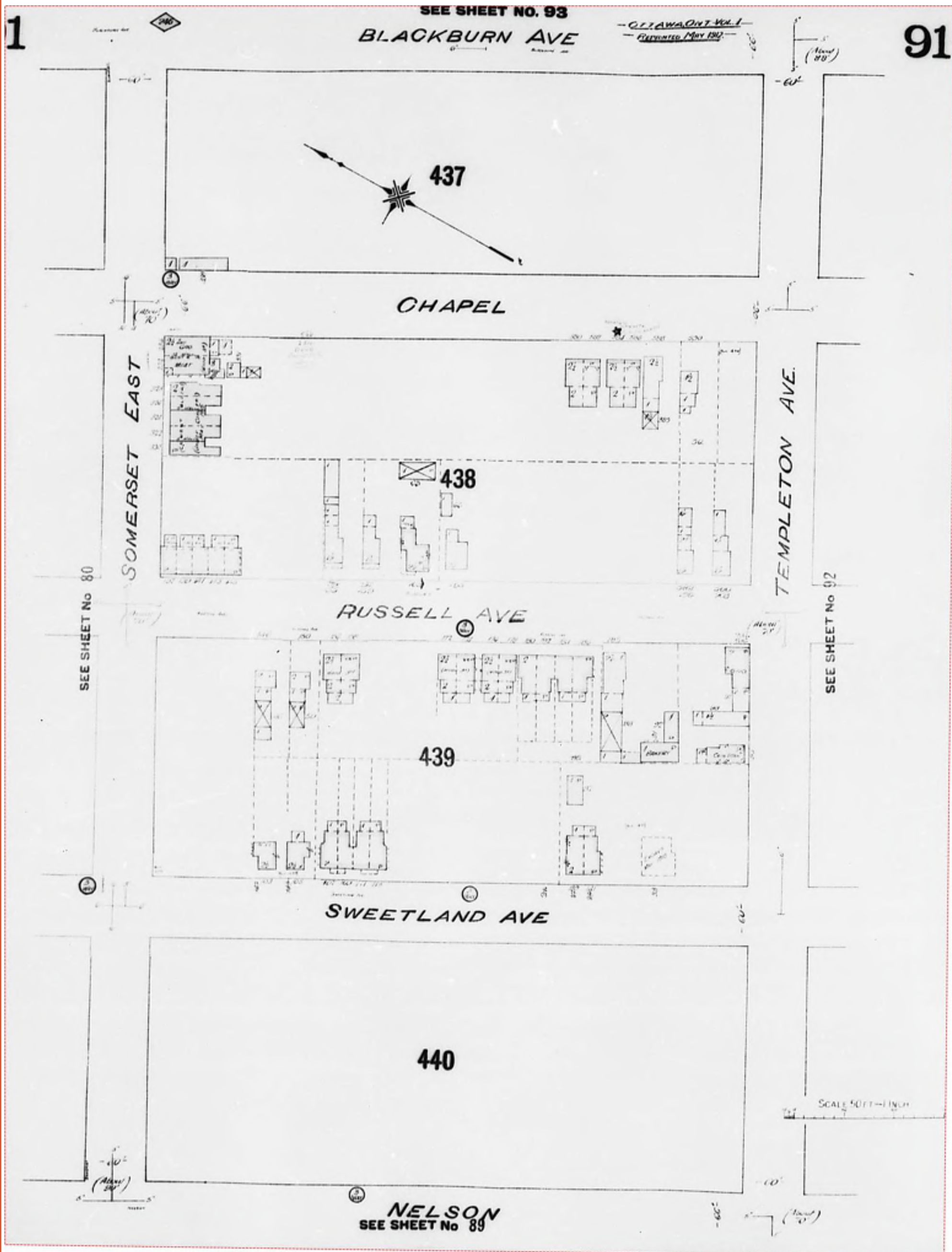




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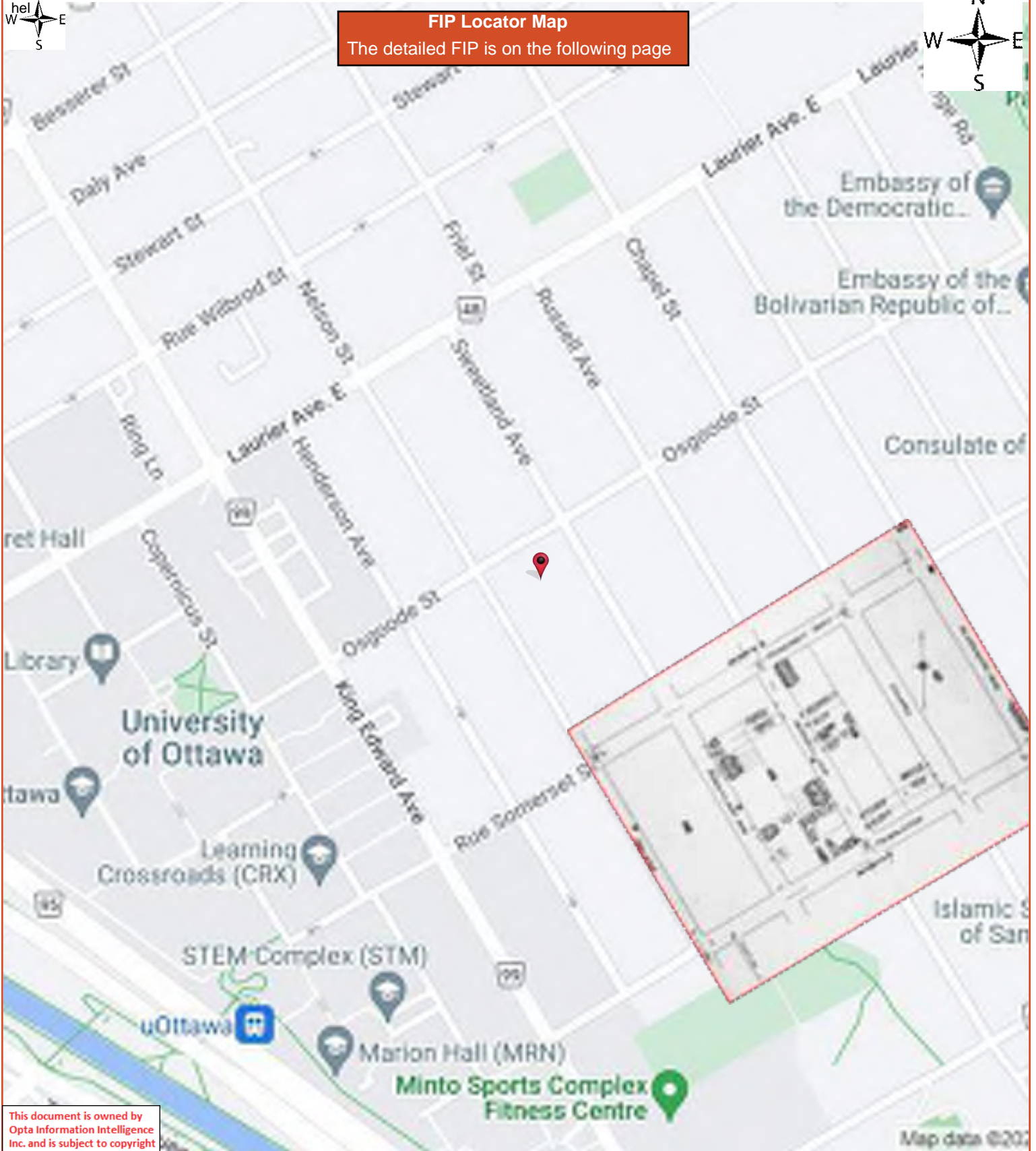


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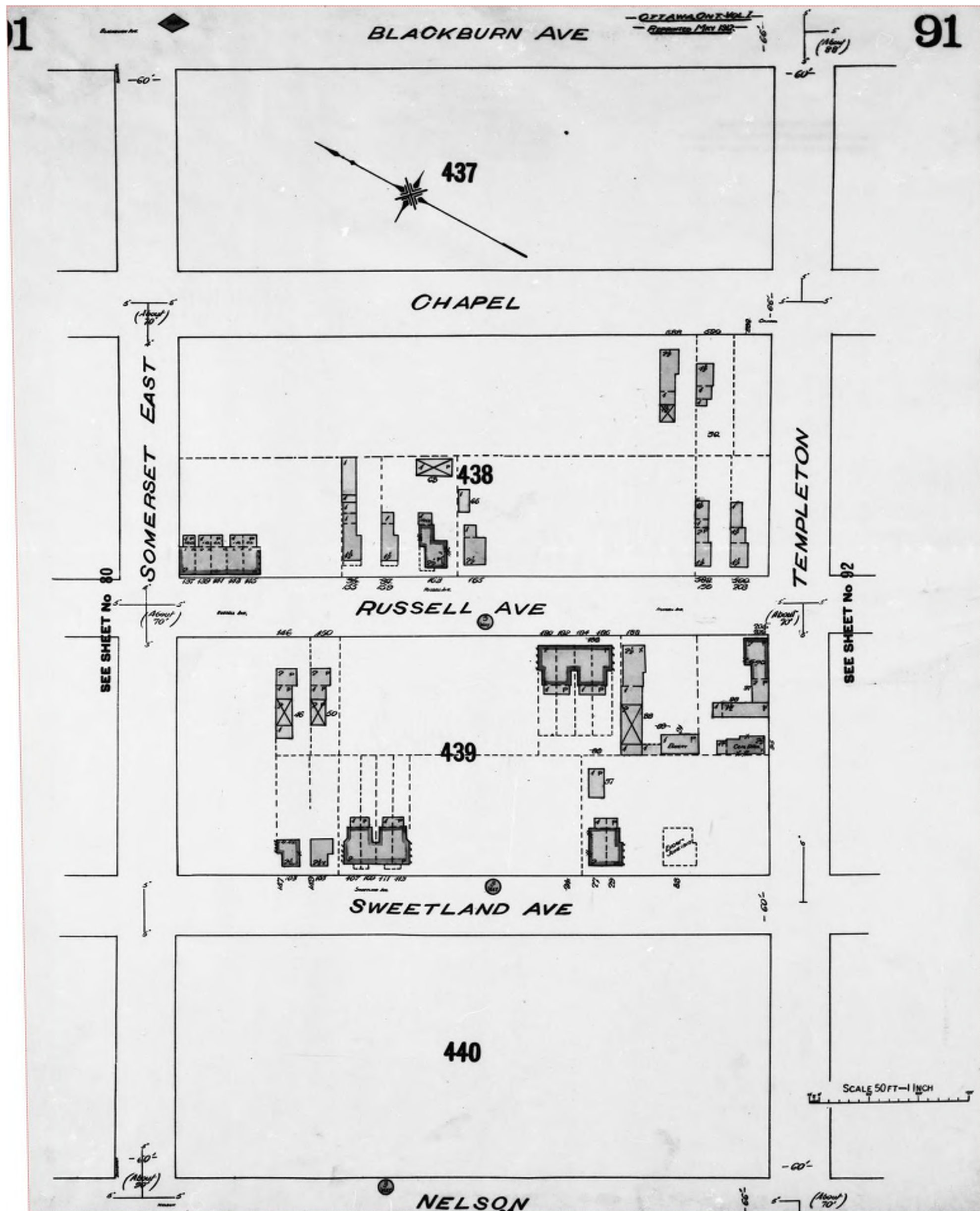




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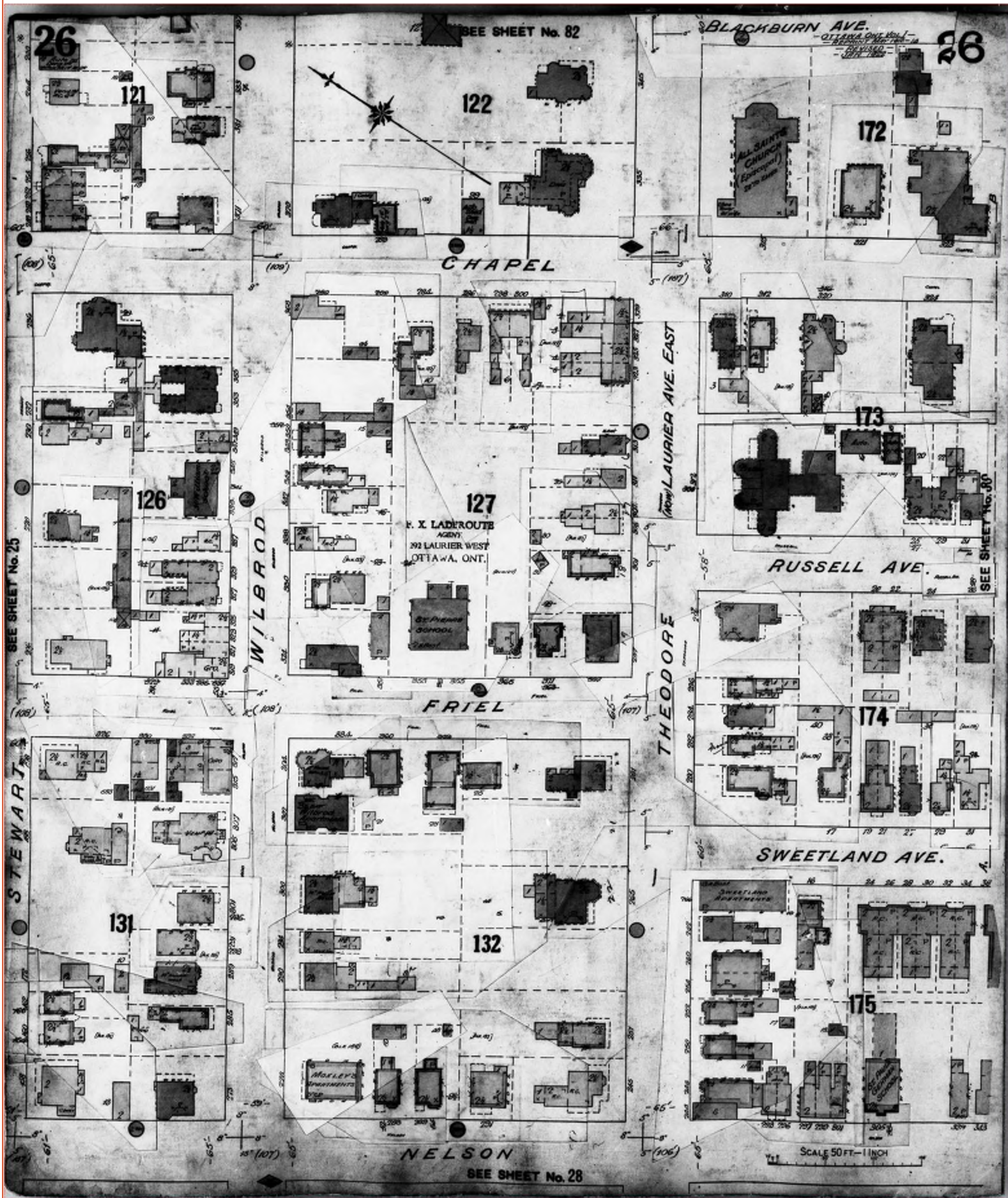


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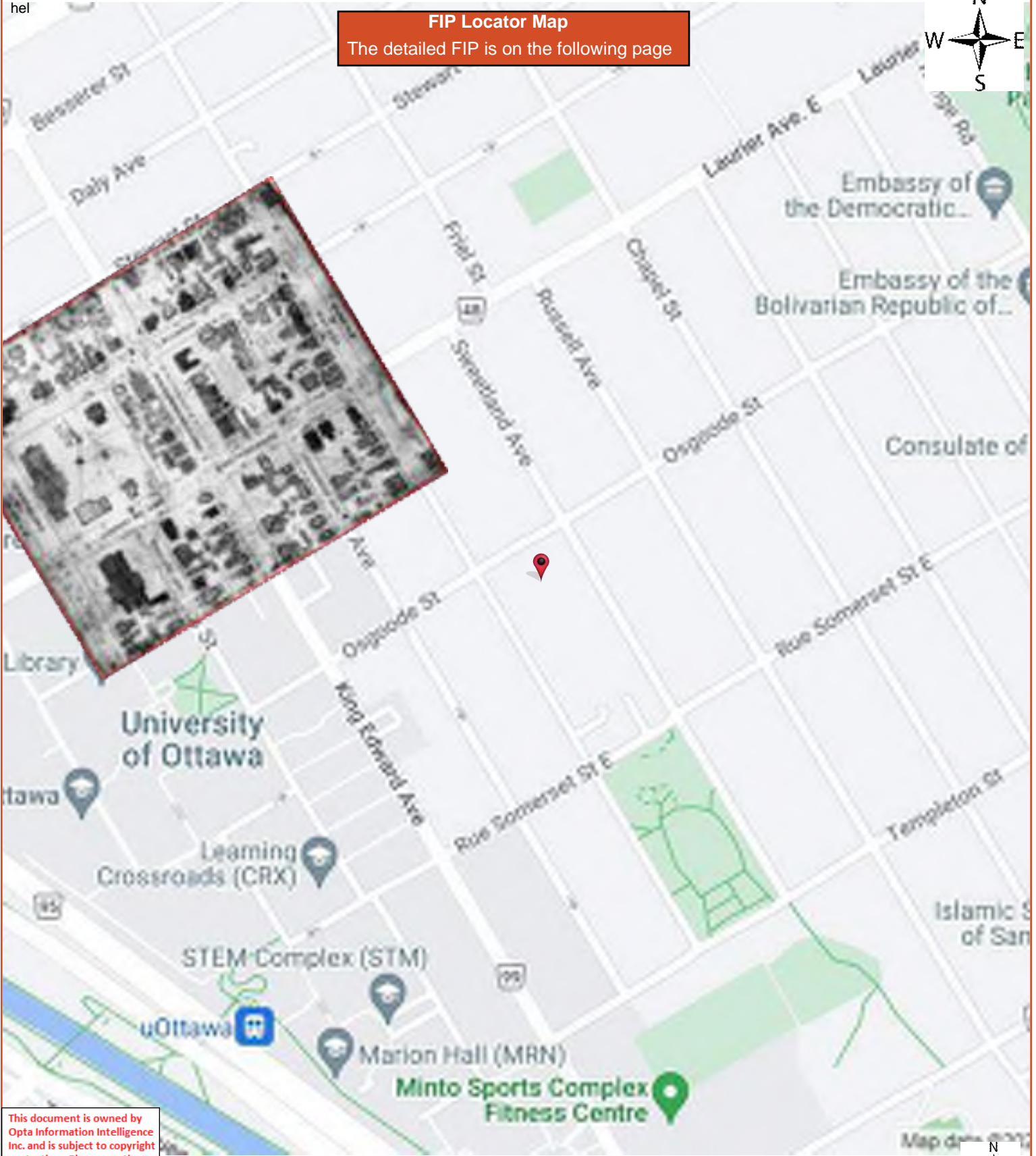


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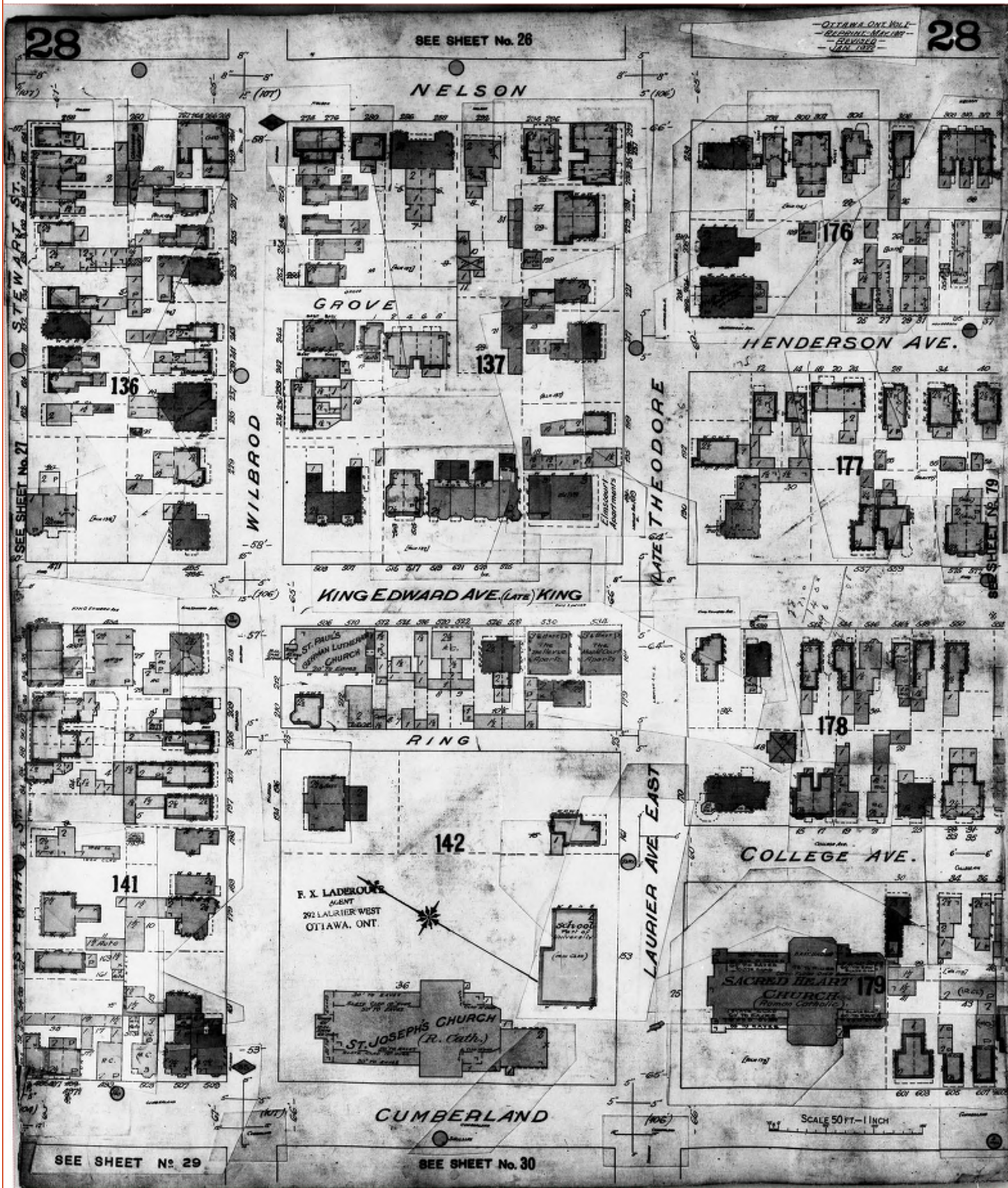


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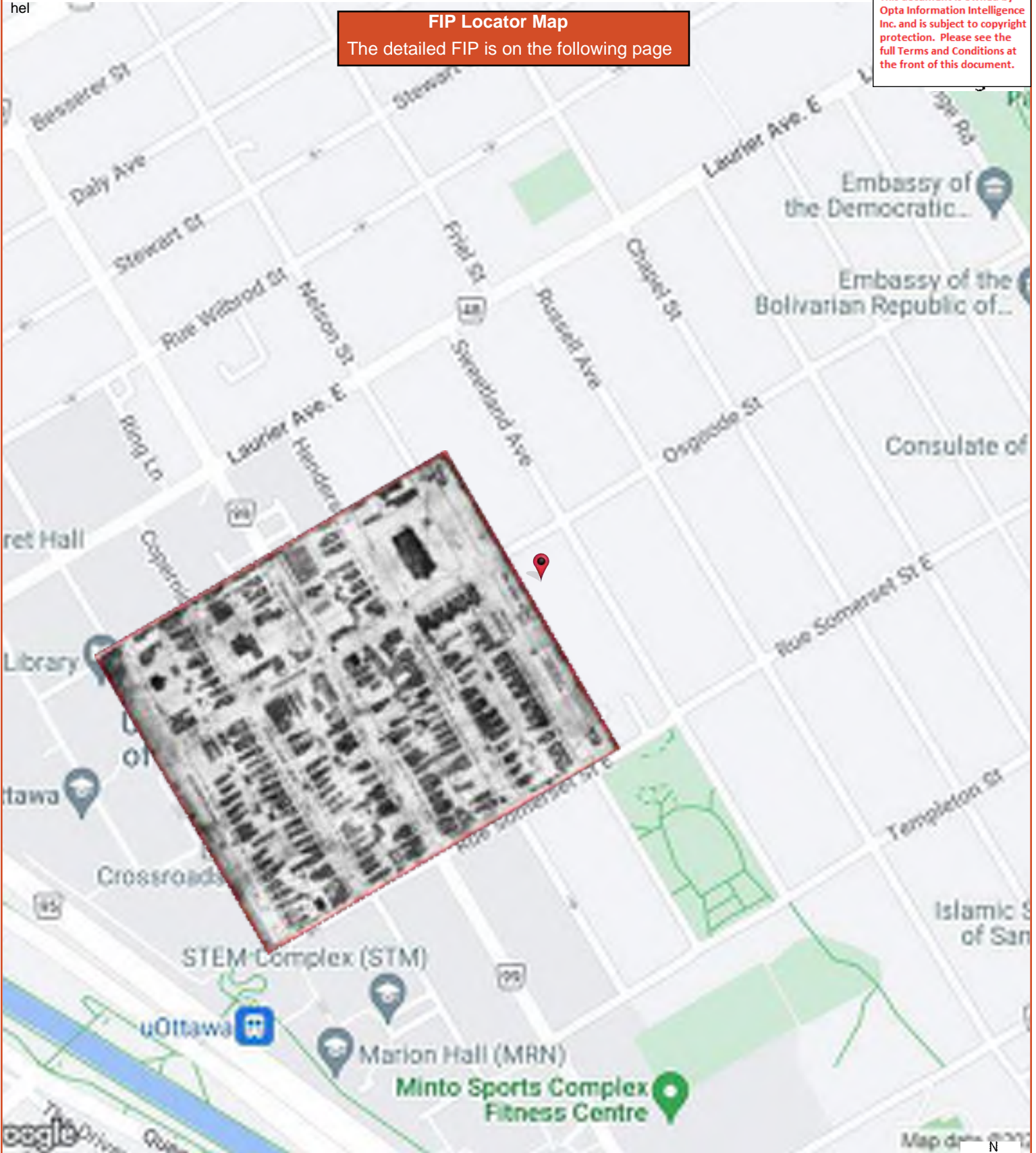


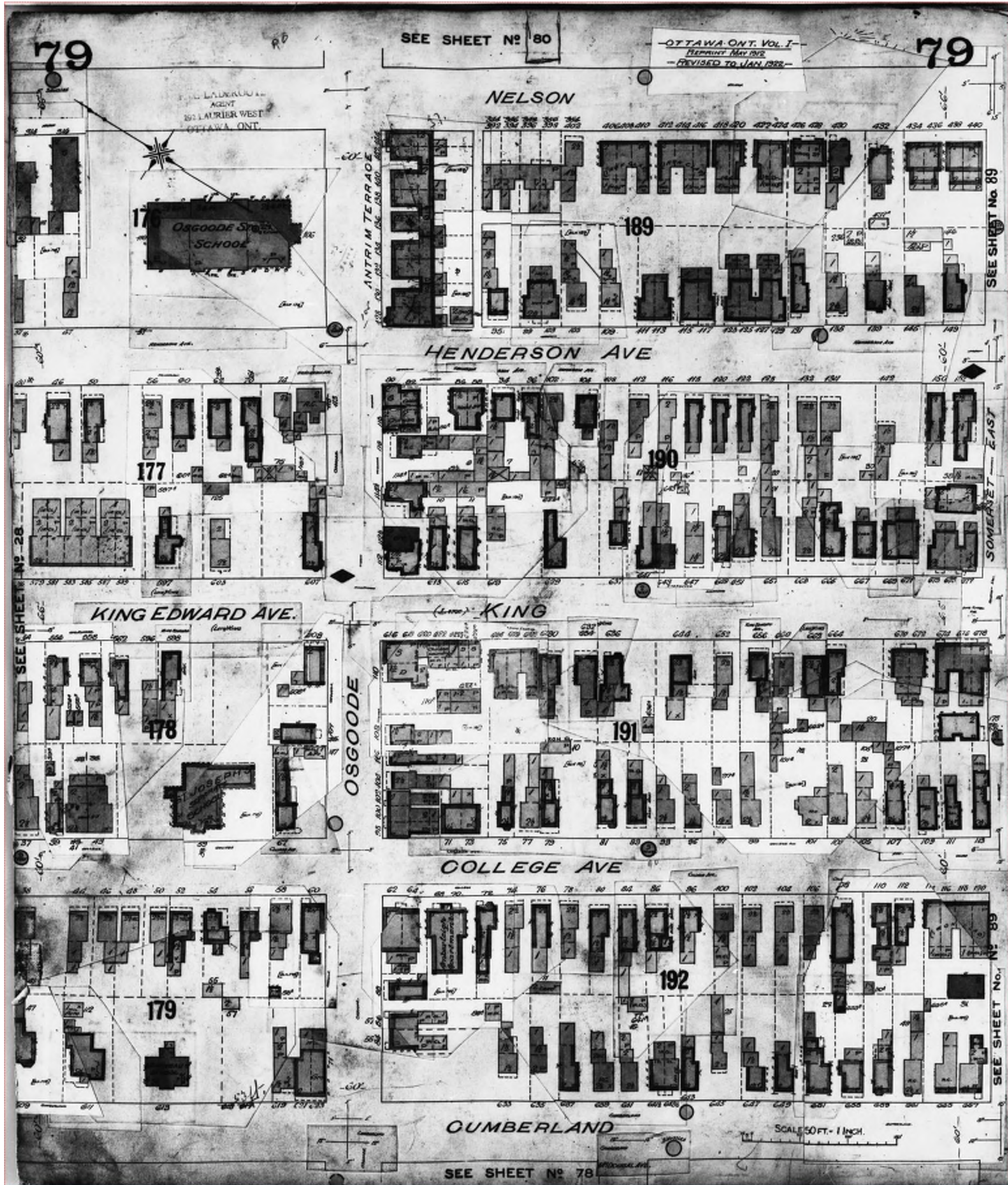


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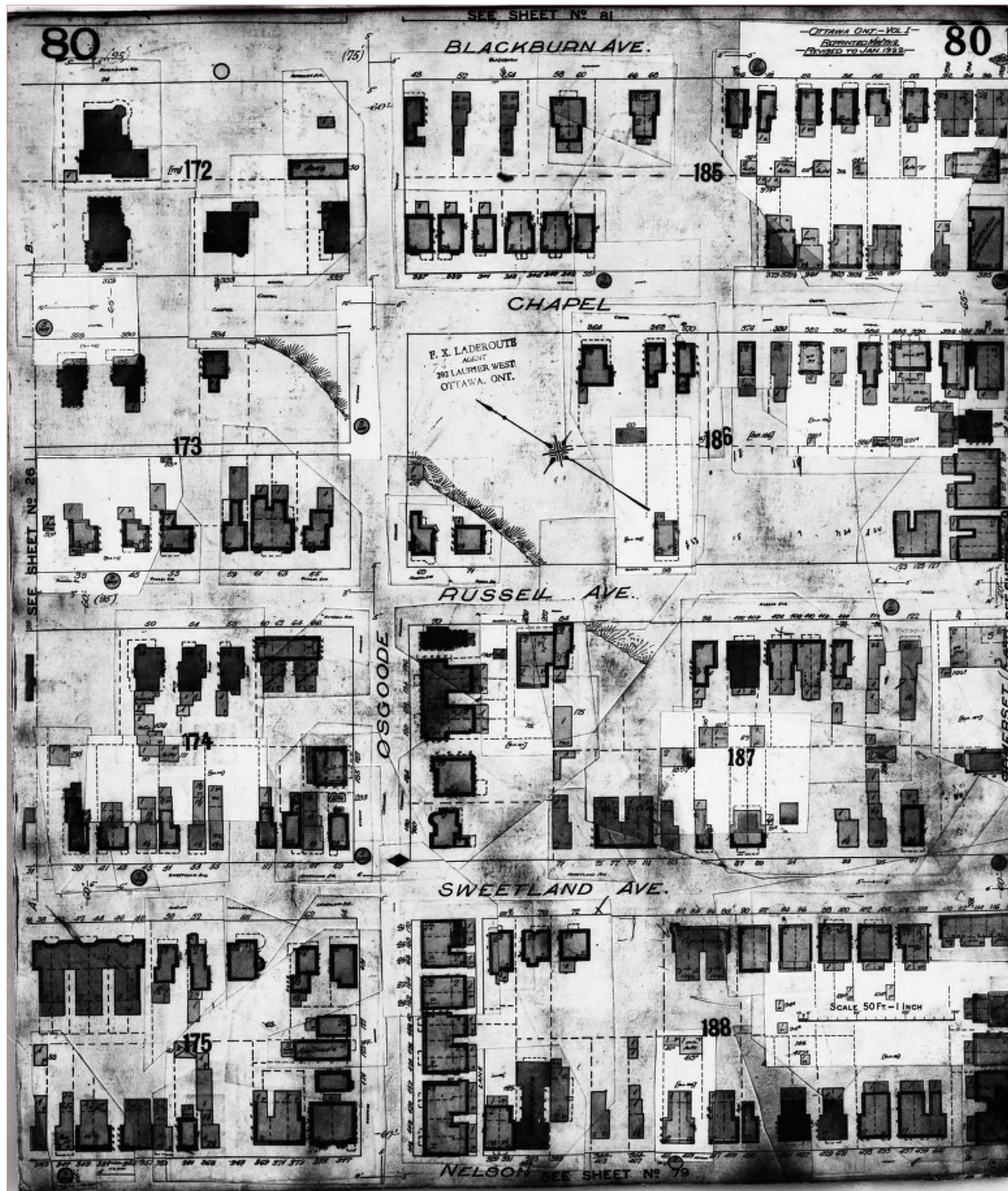


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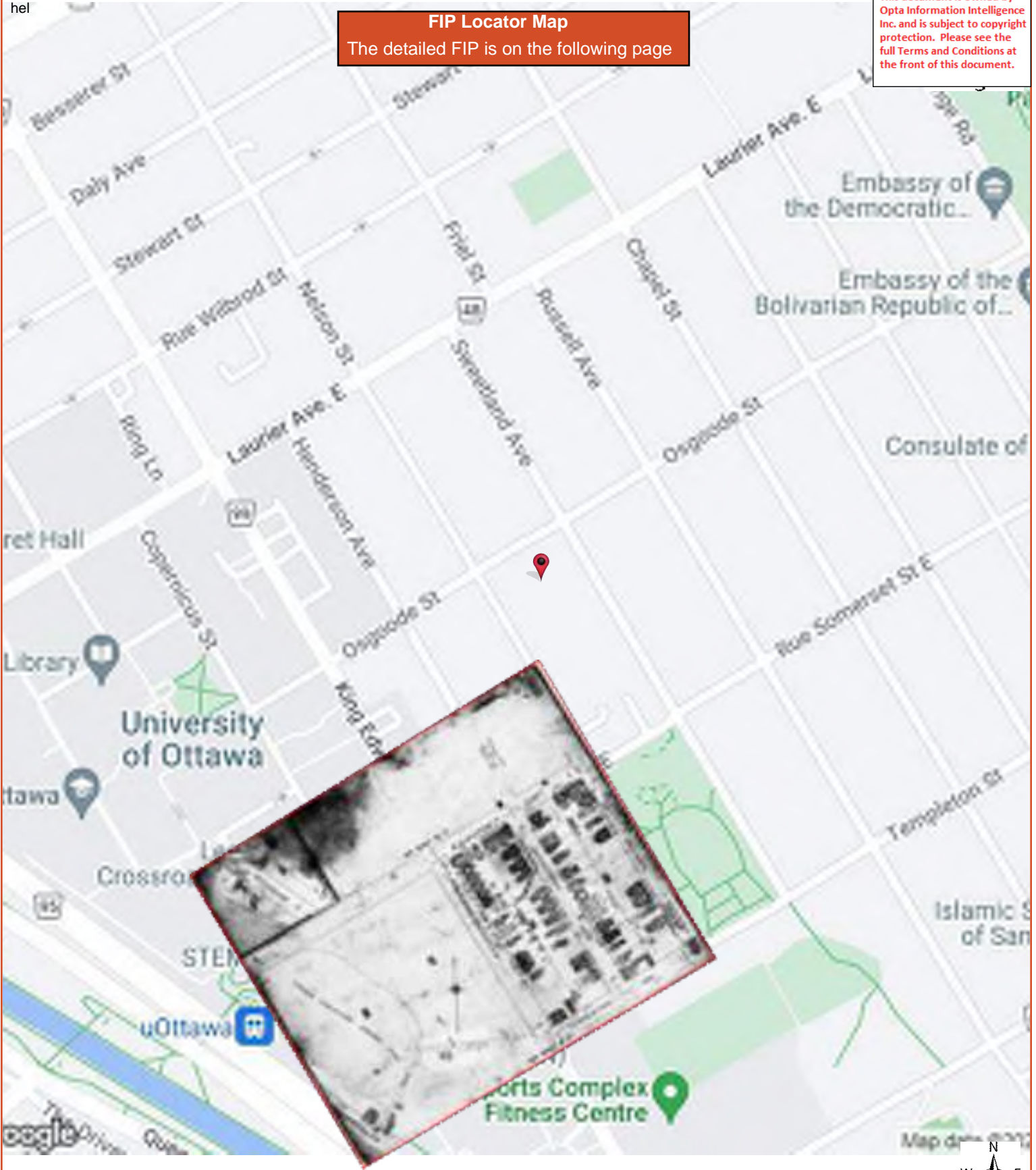
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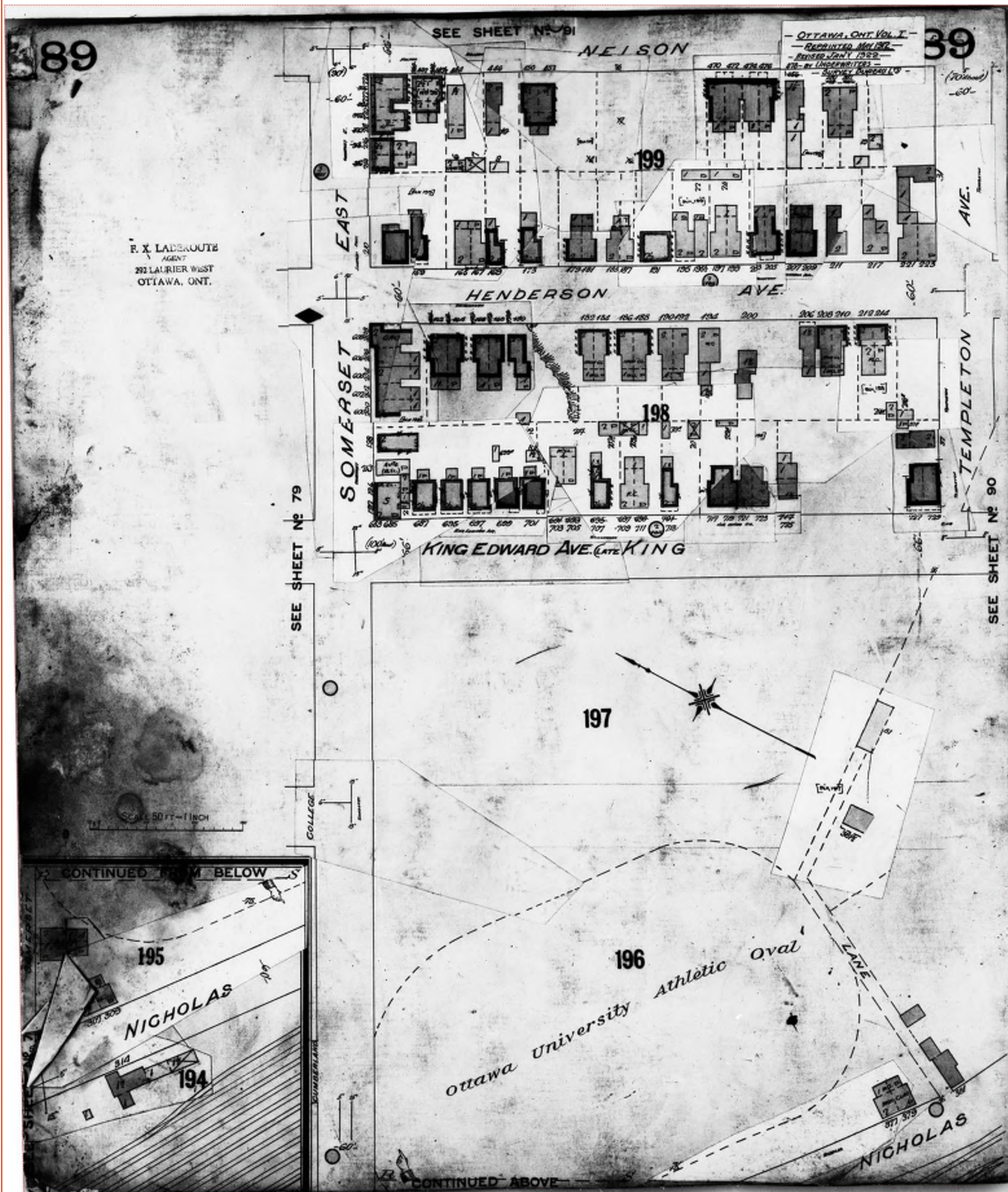




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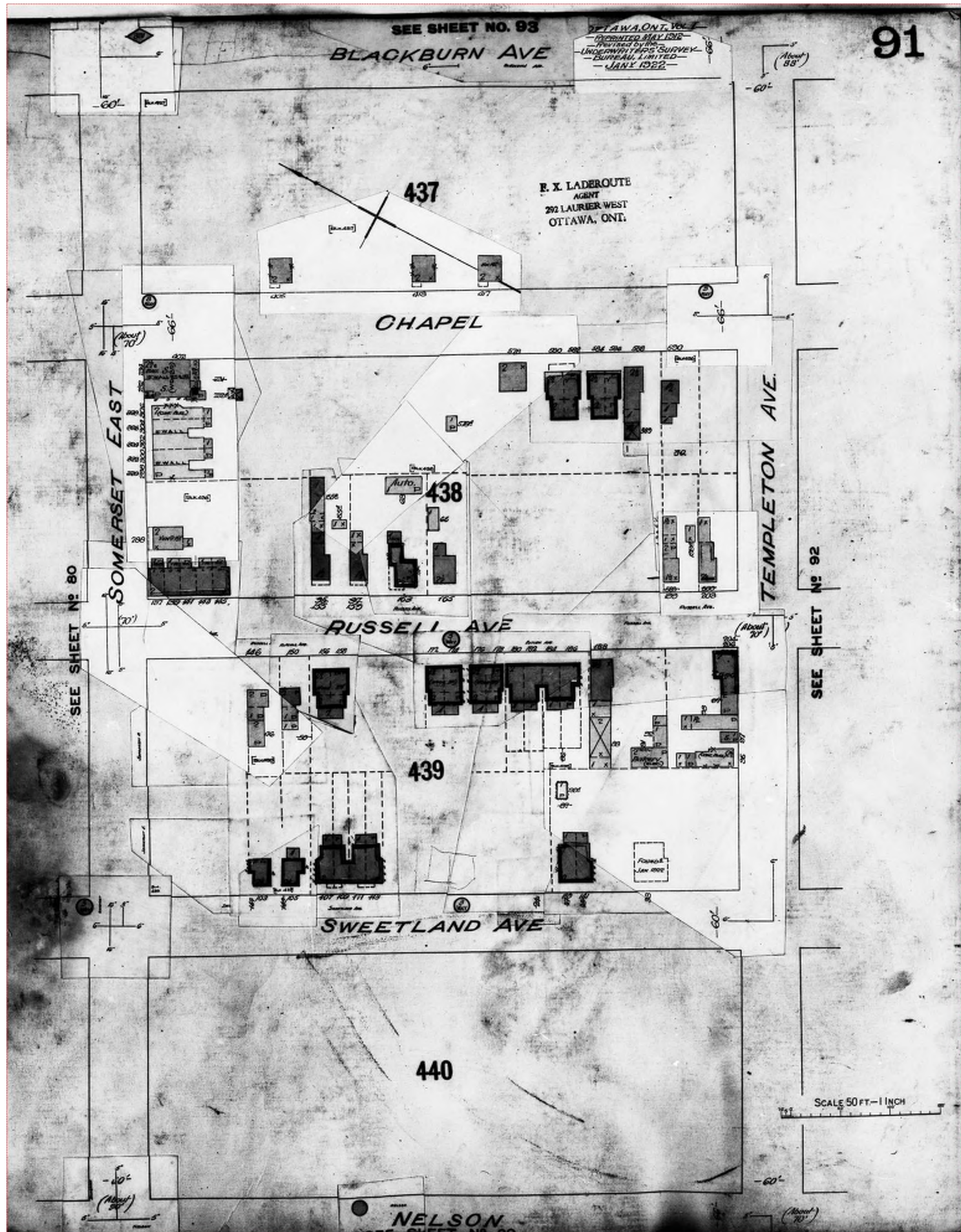




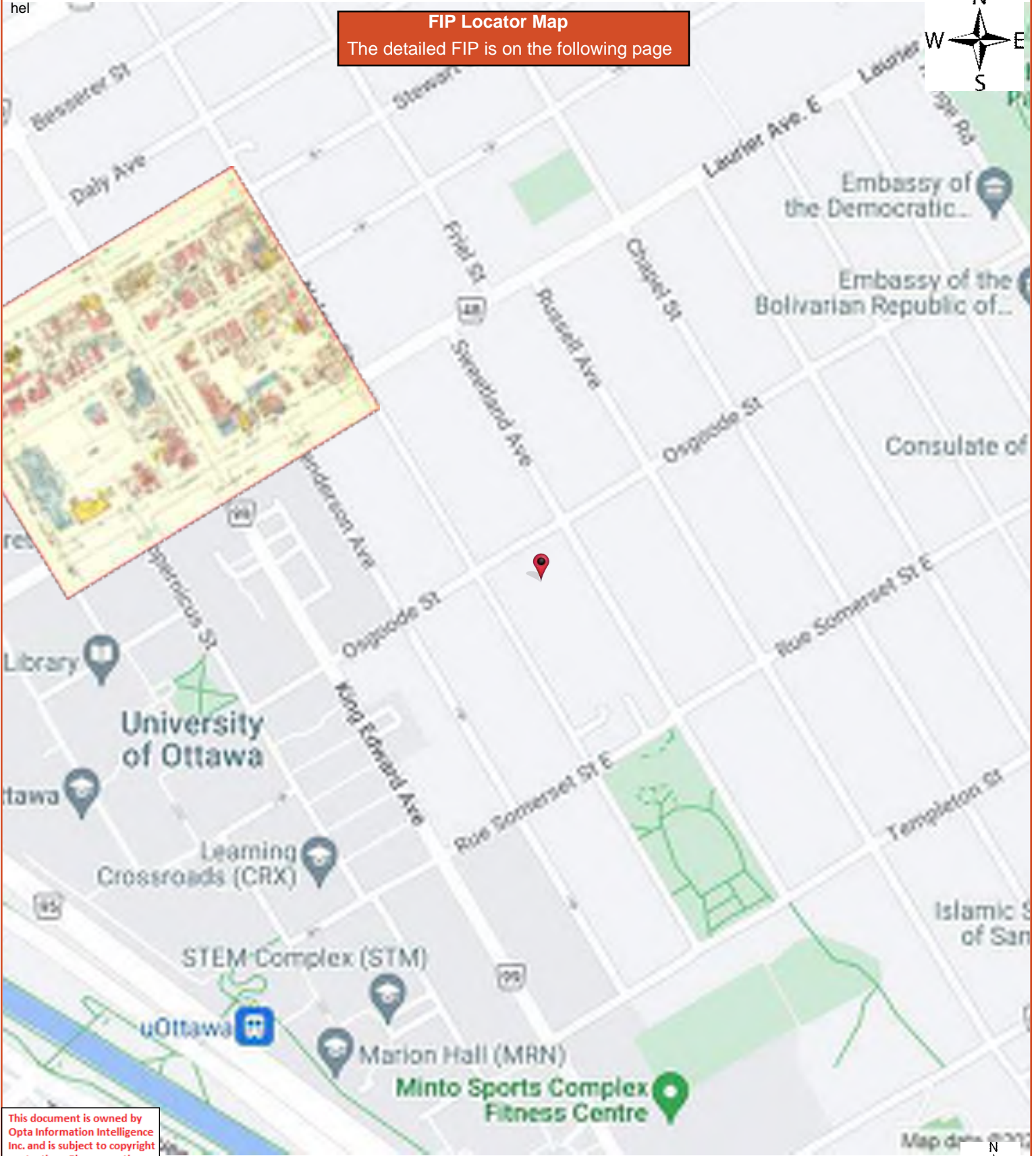
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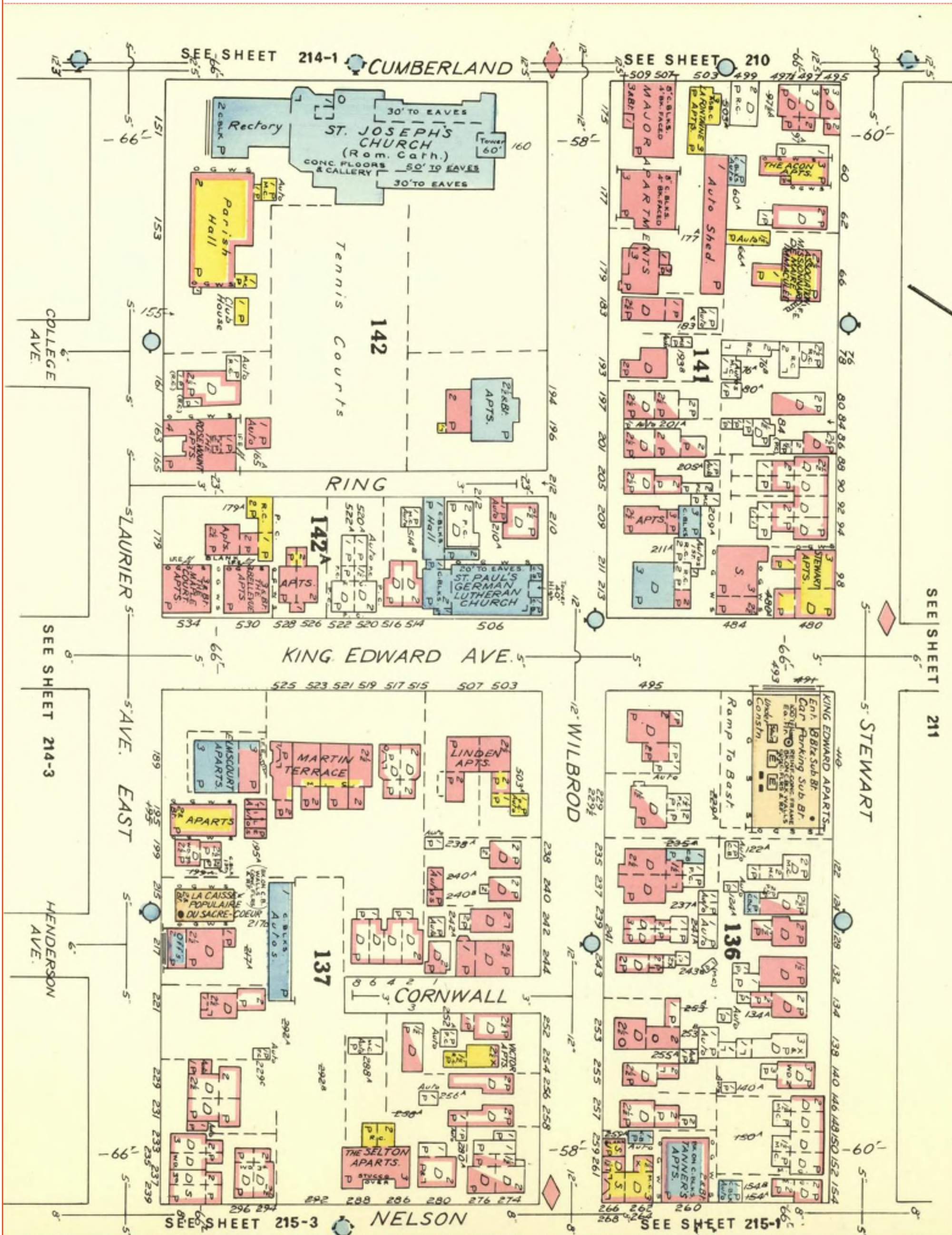


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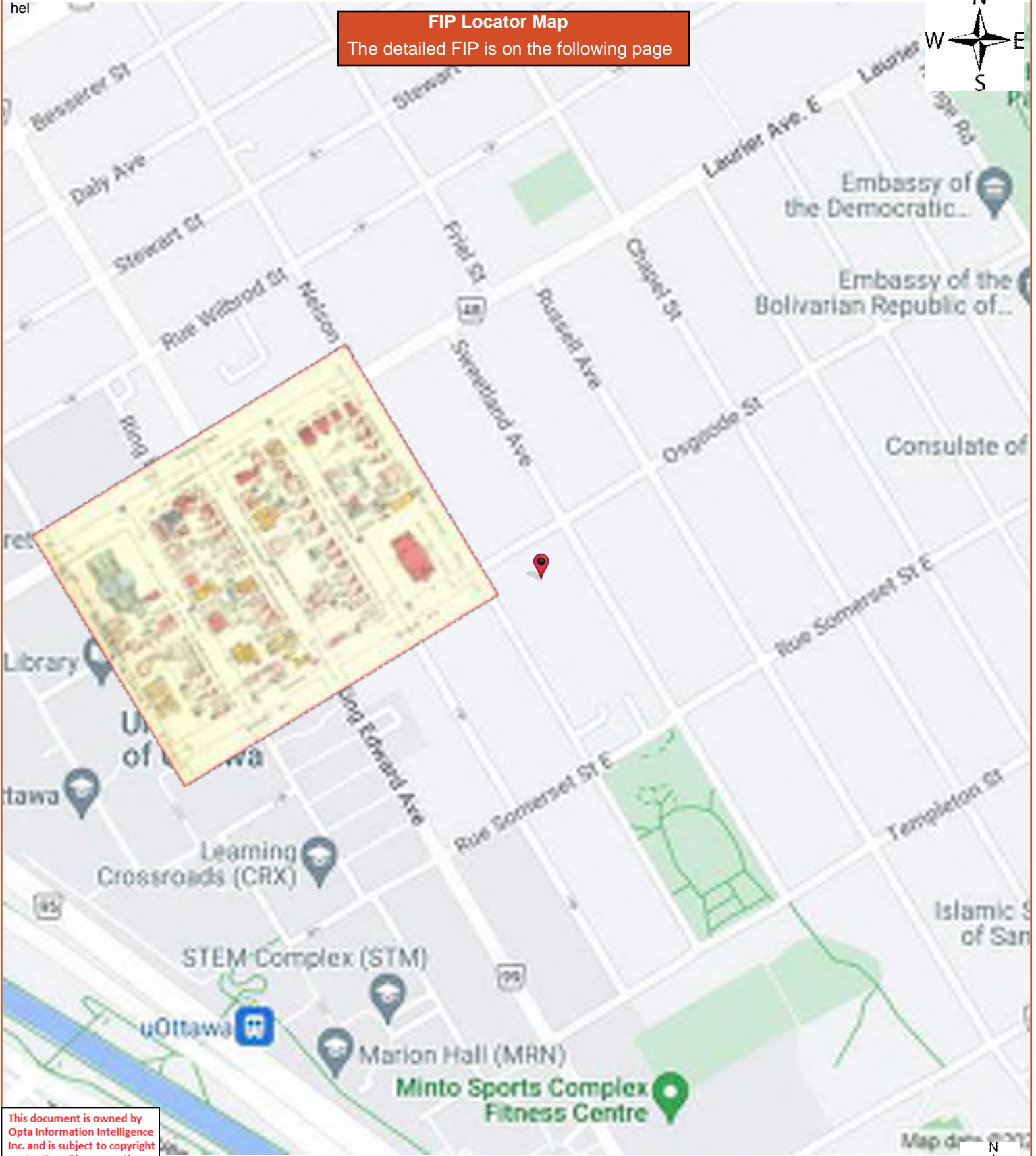


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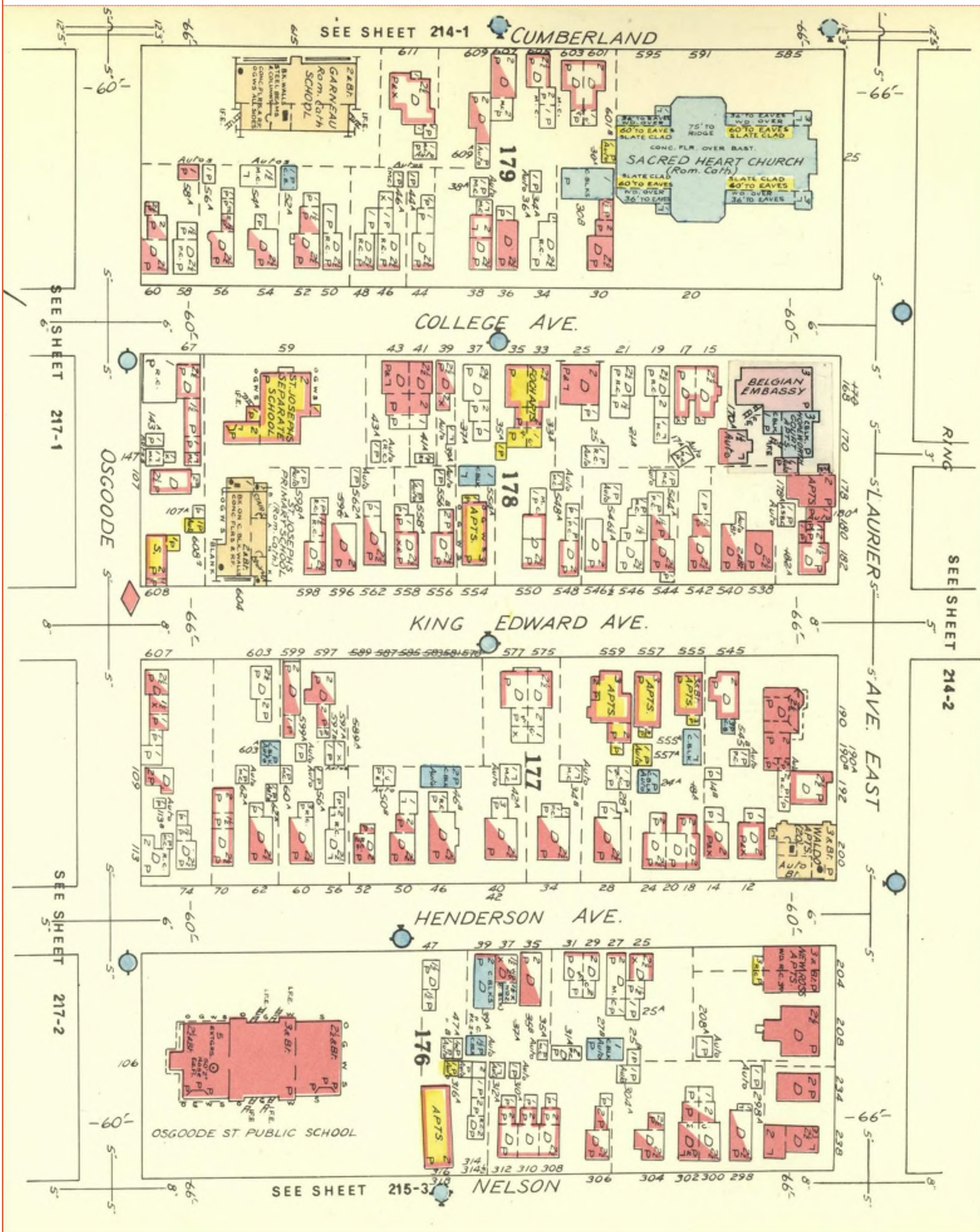




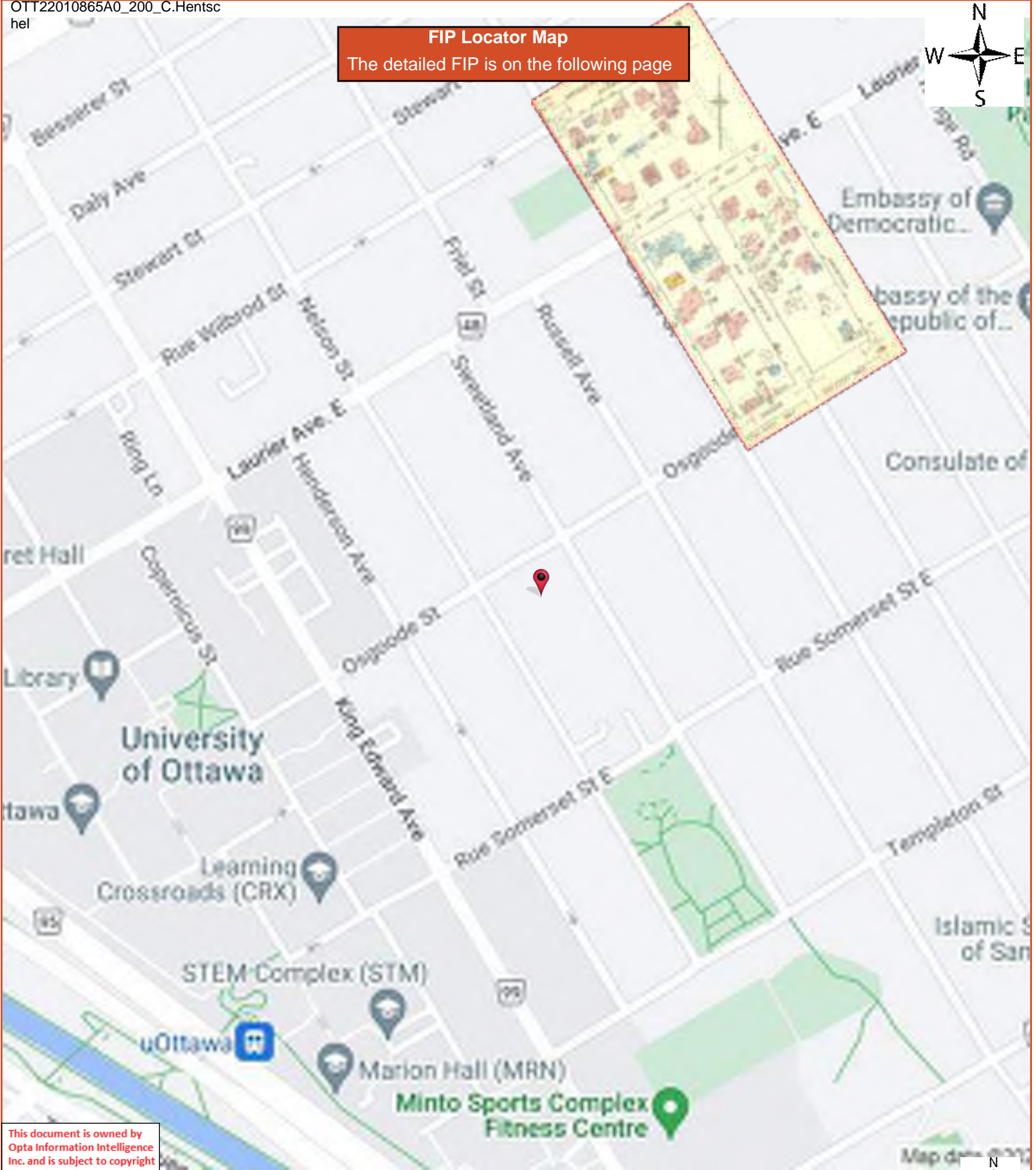
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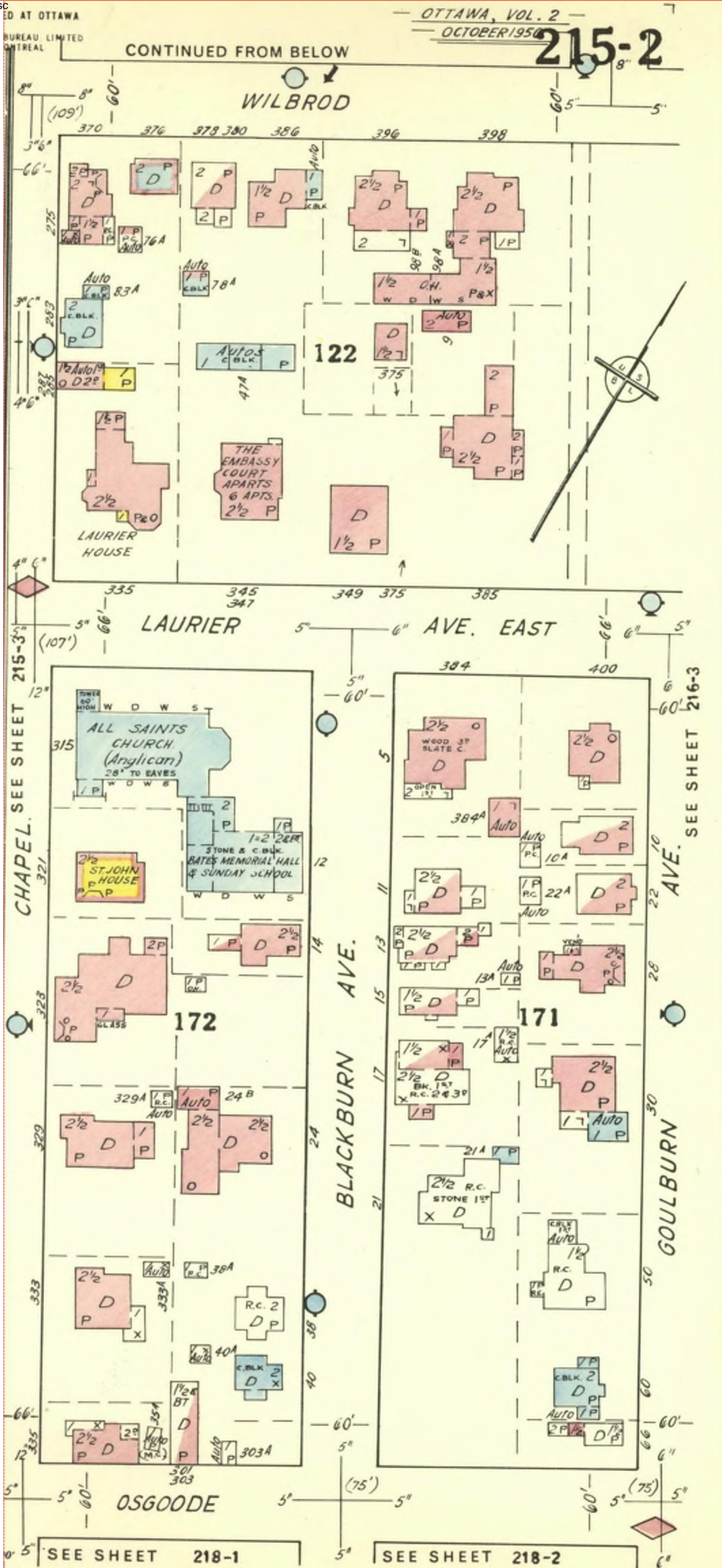


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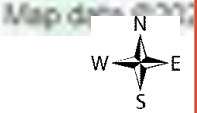


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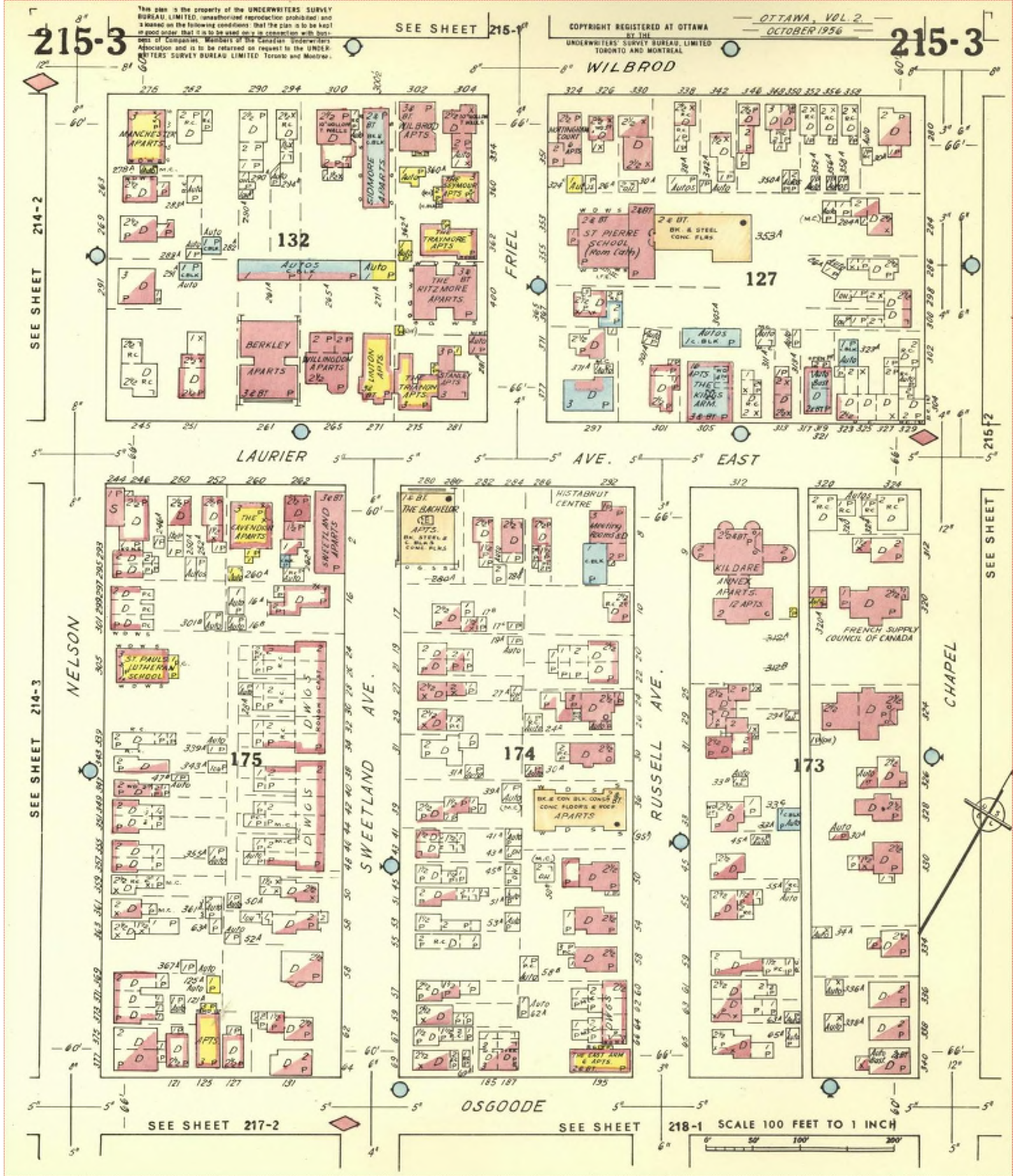




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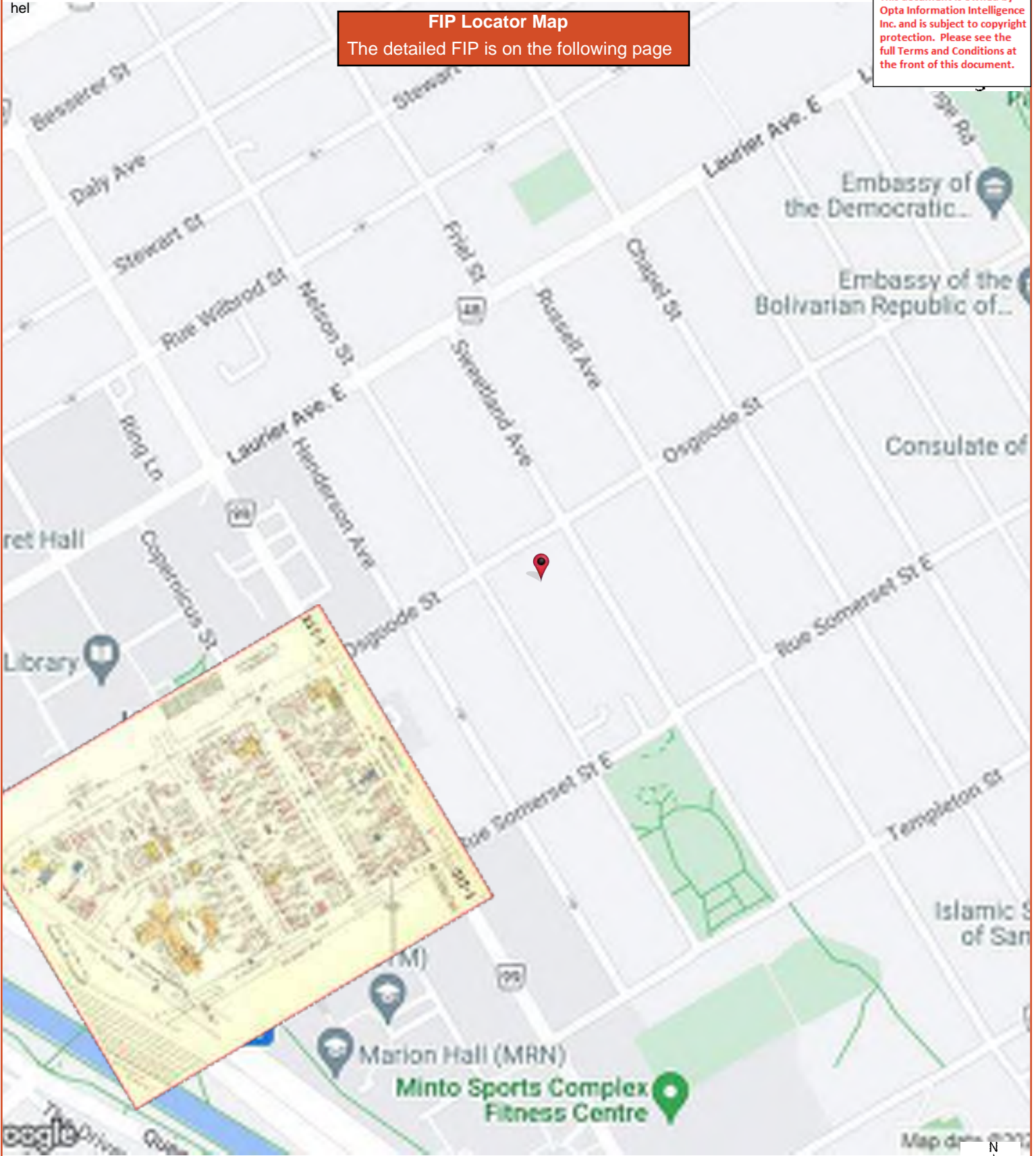


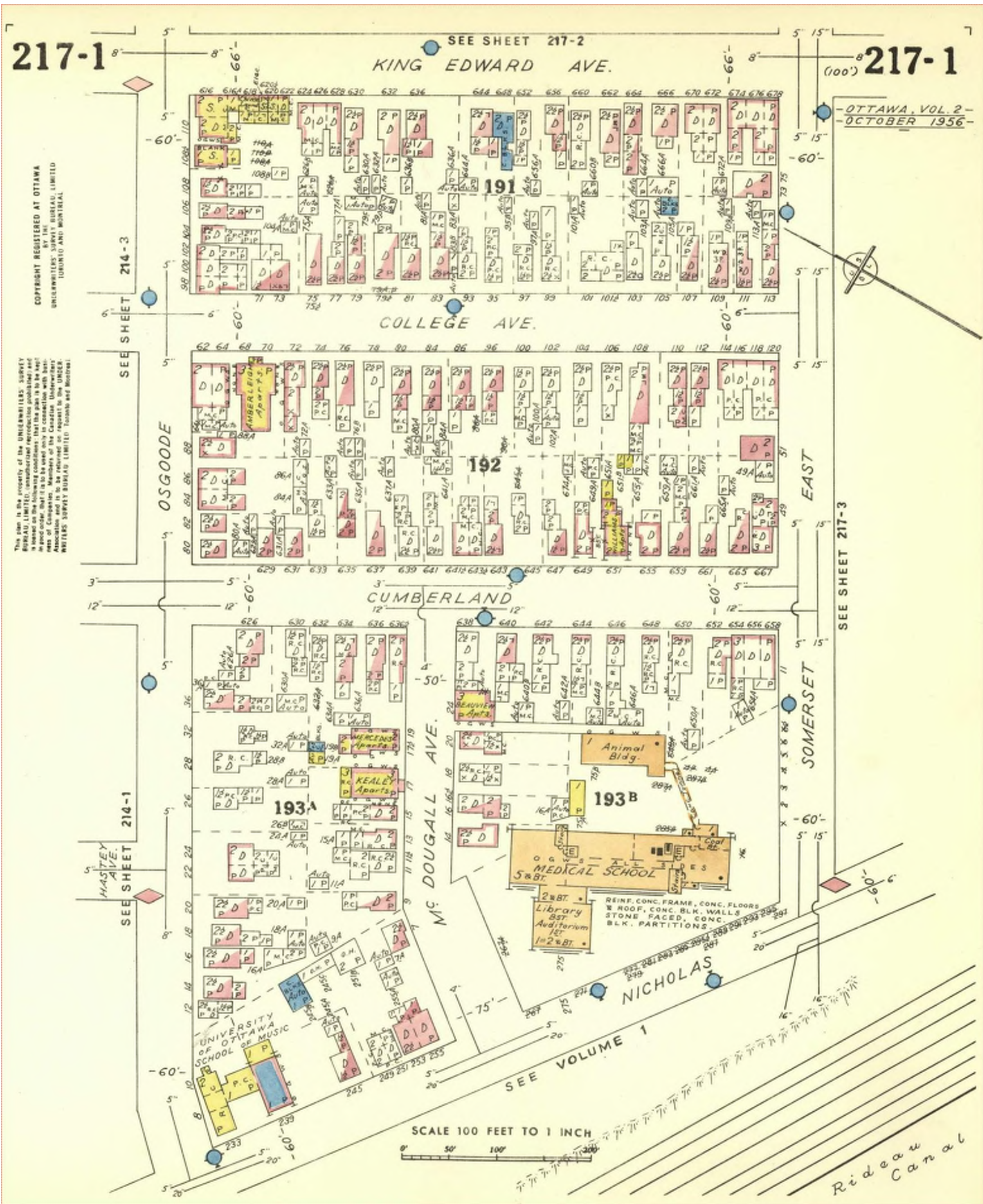
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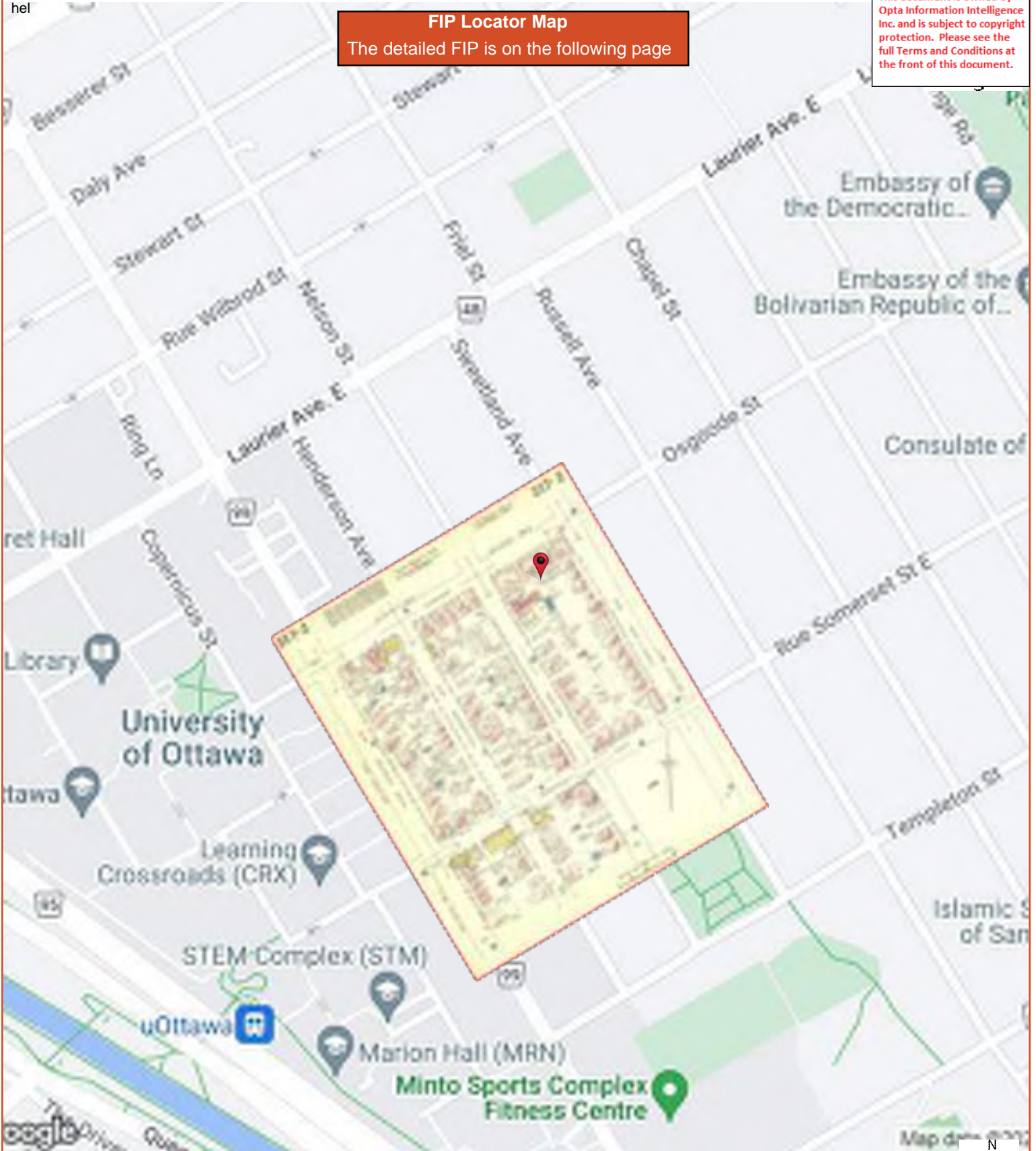
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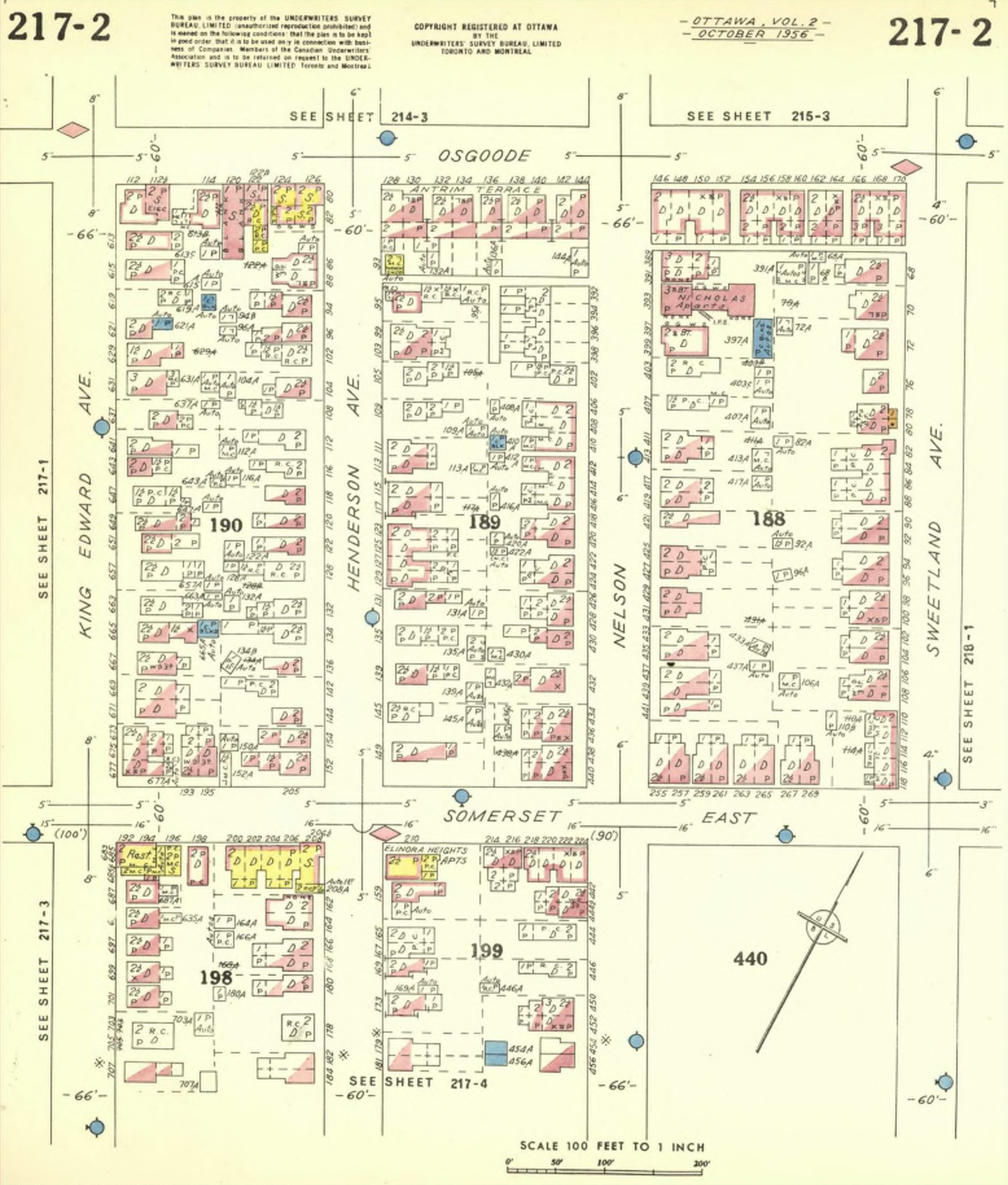




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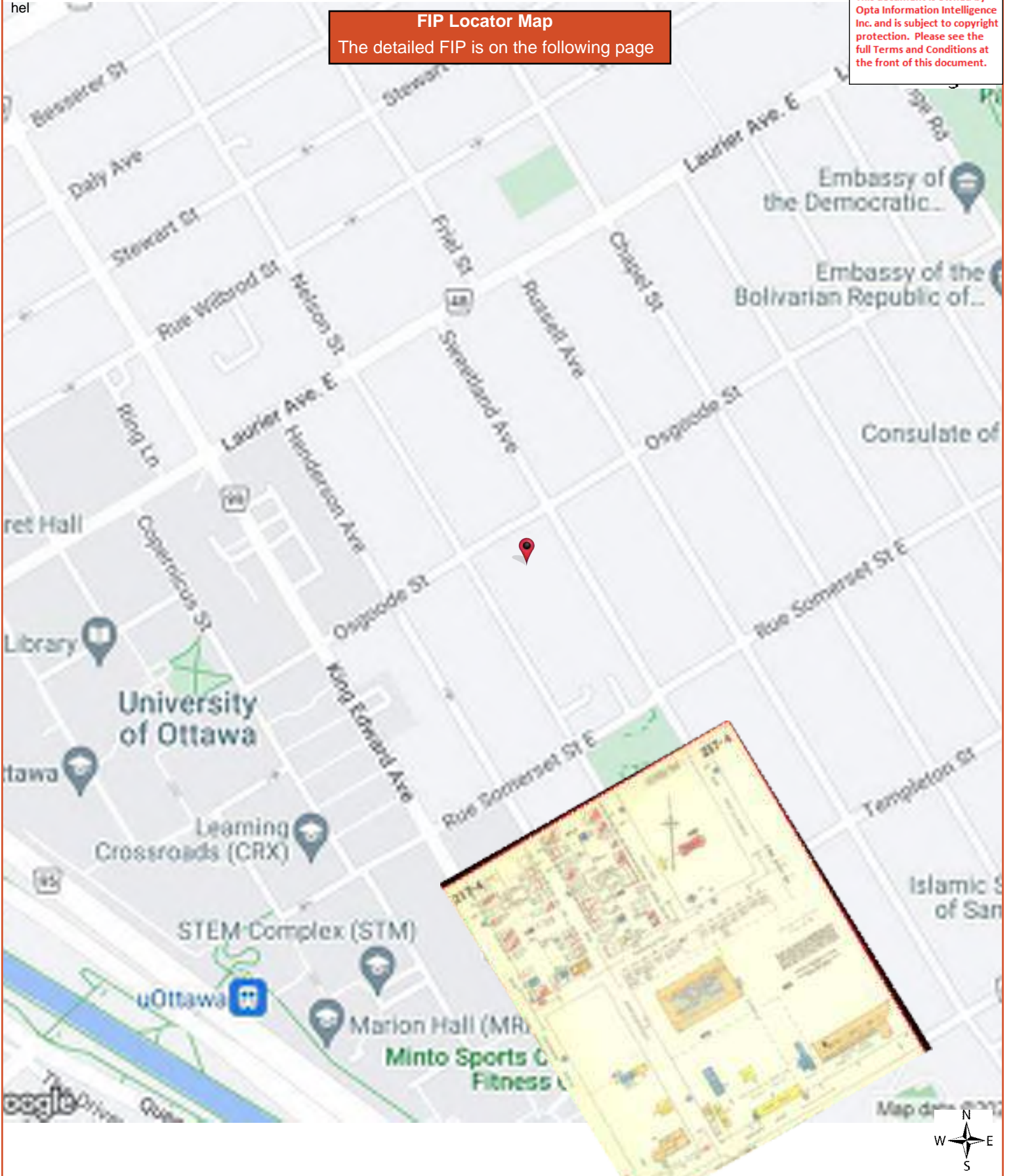
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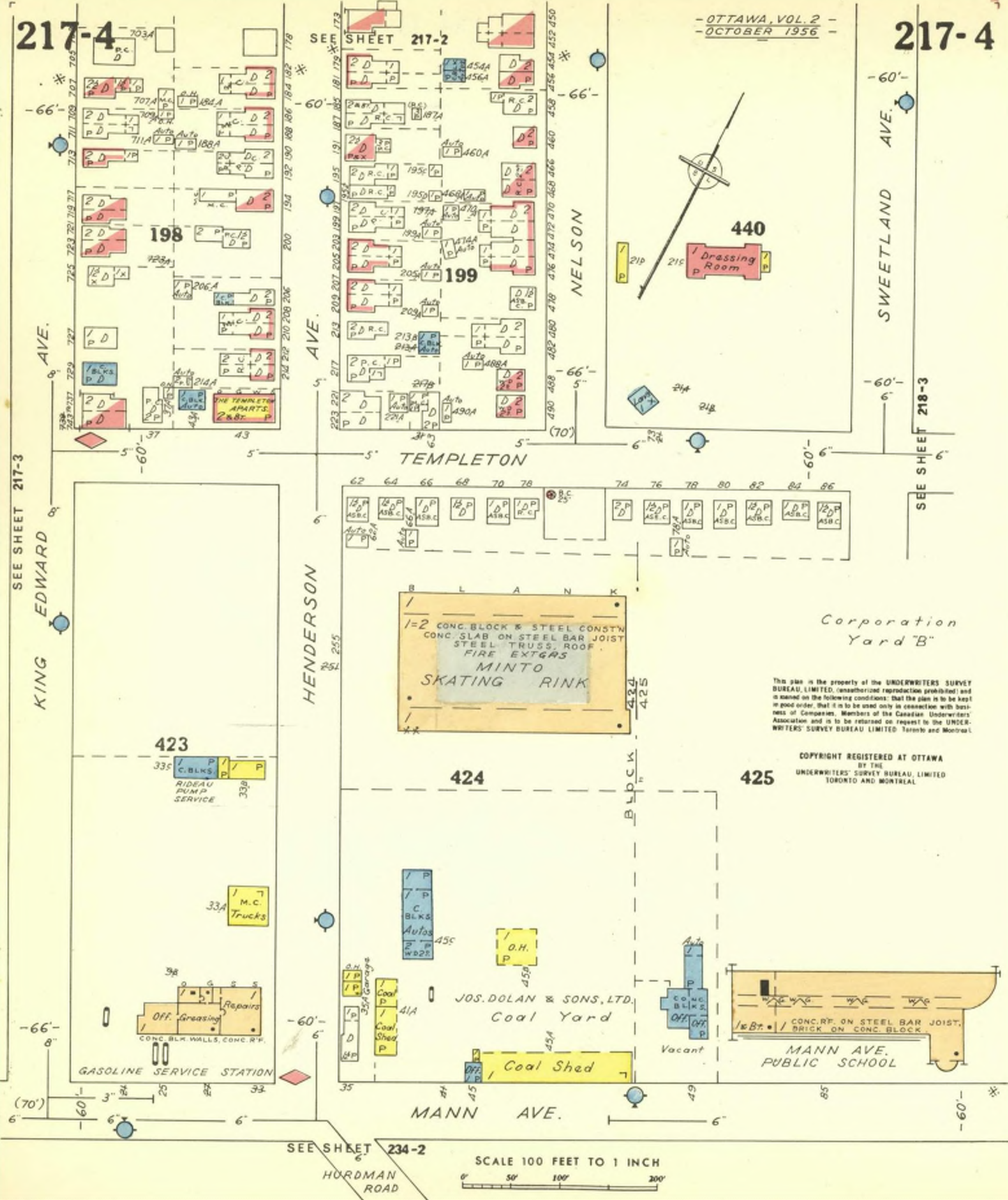




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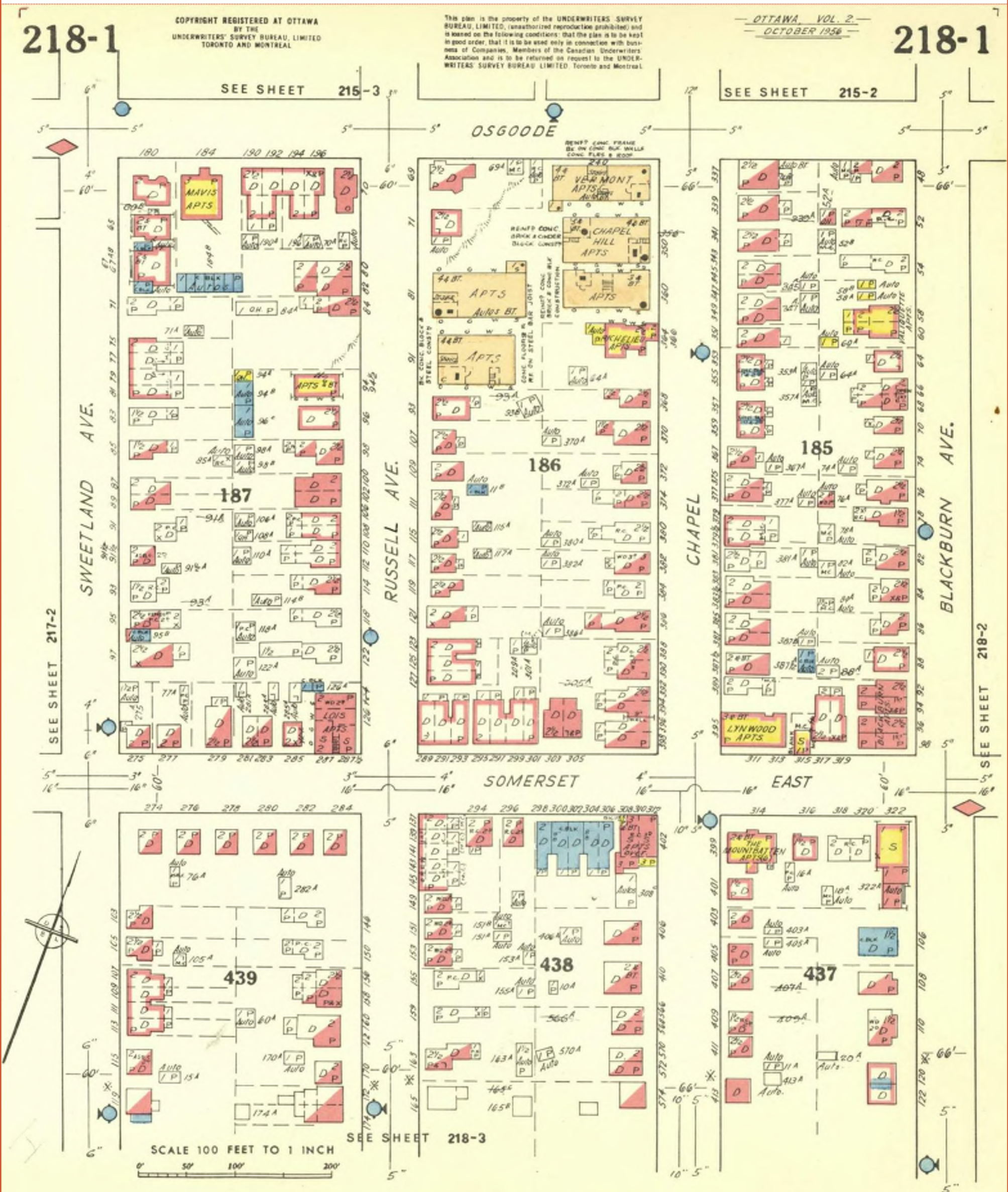


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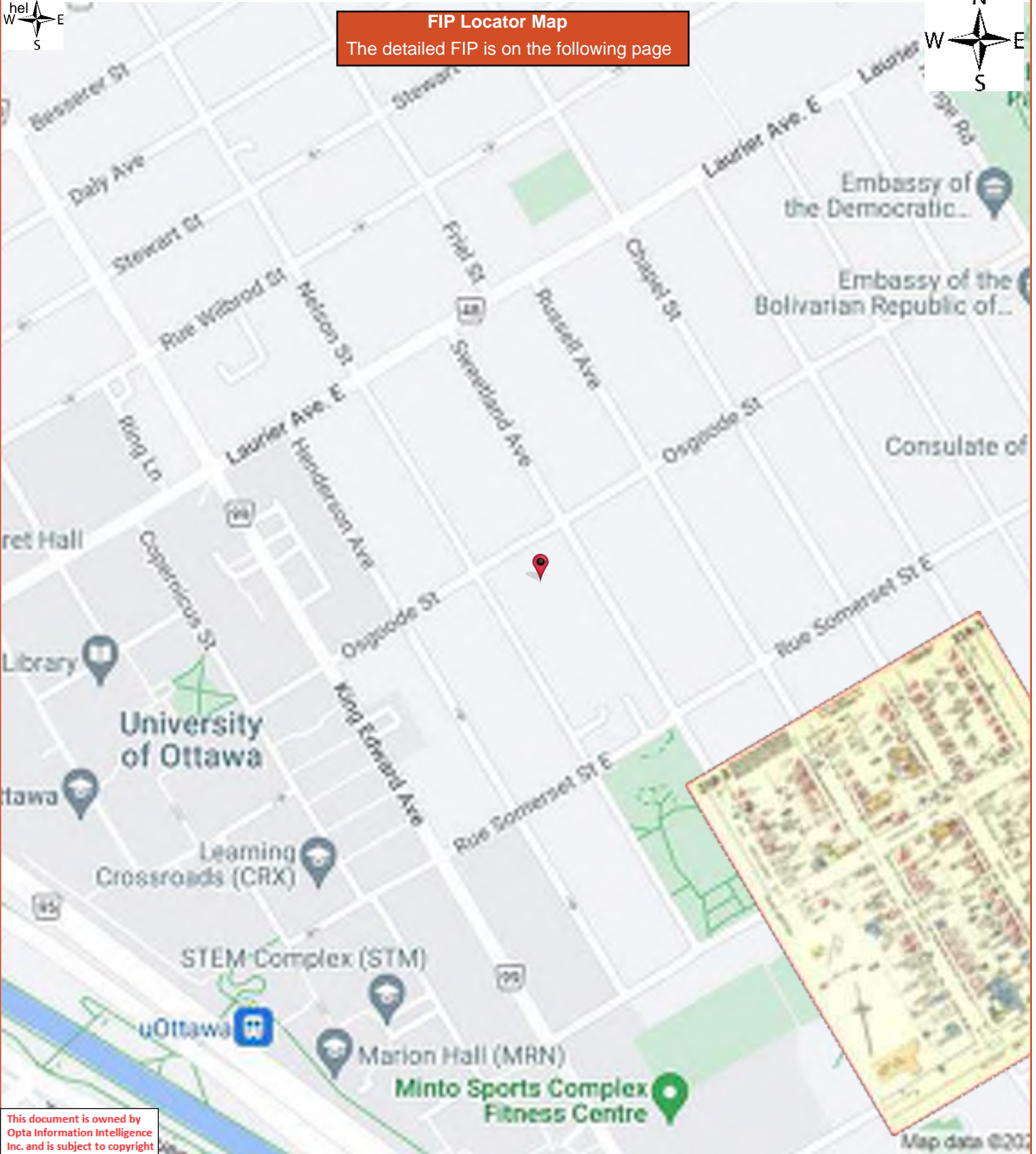
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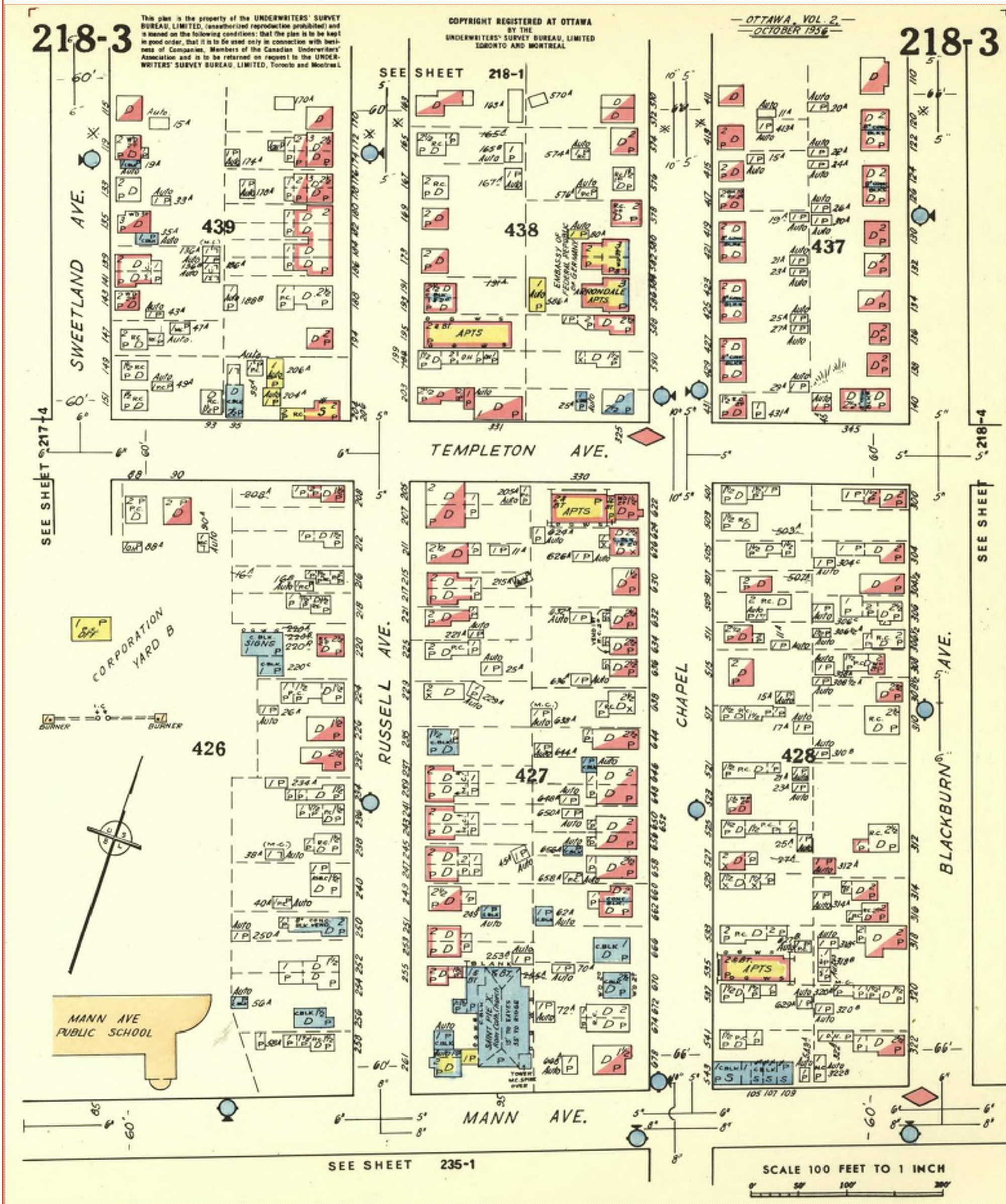




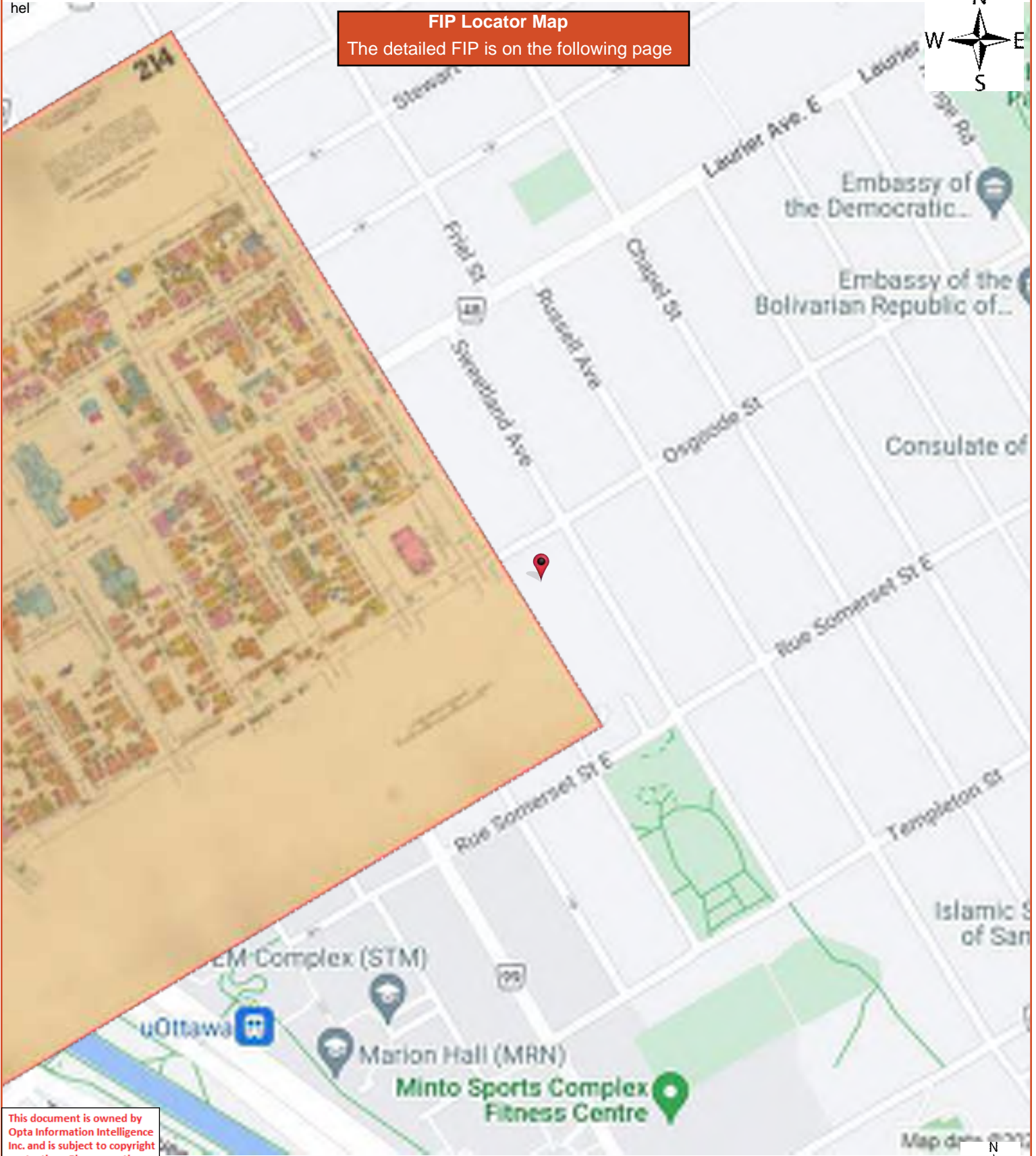
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214

214

OTTAWA, ONT. VOL. II
NOVEMBER 1948

83

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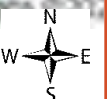


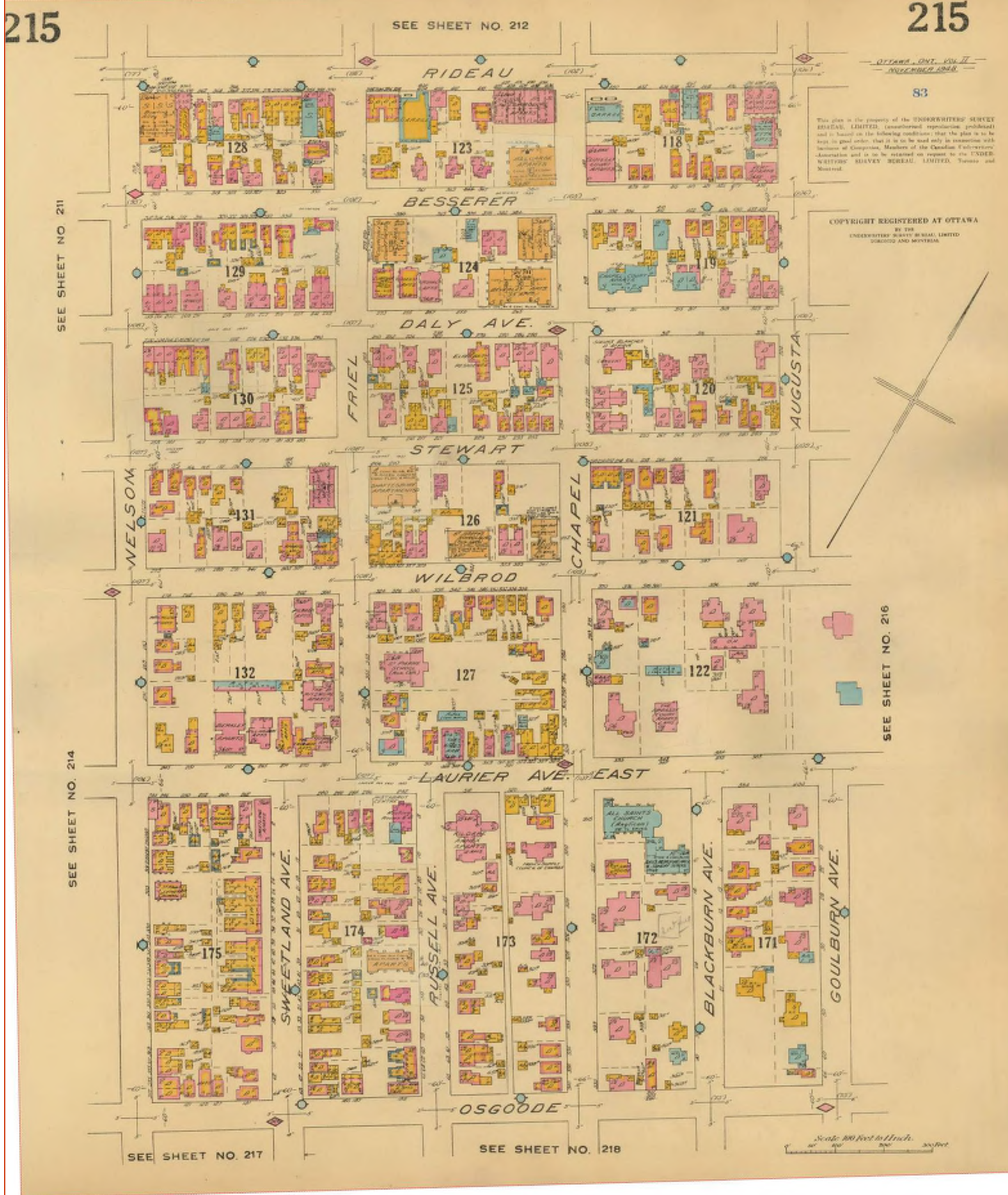
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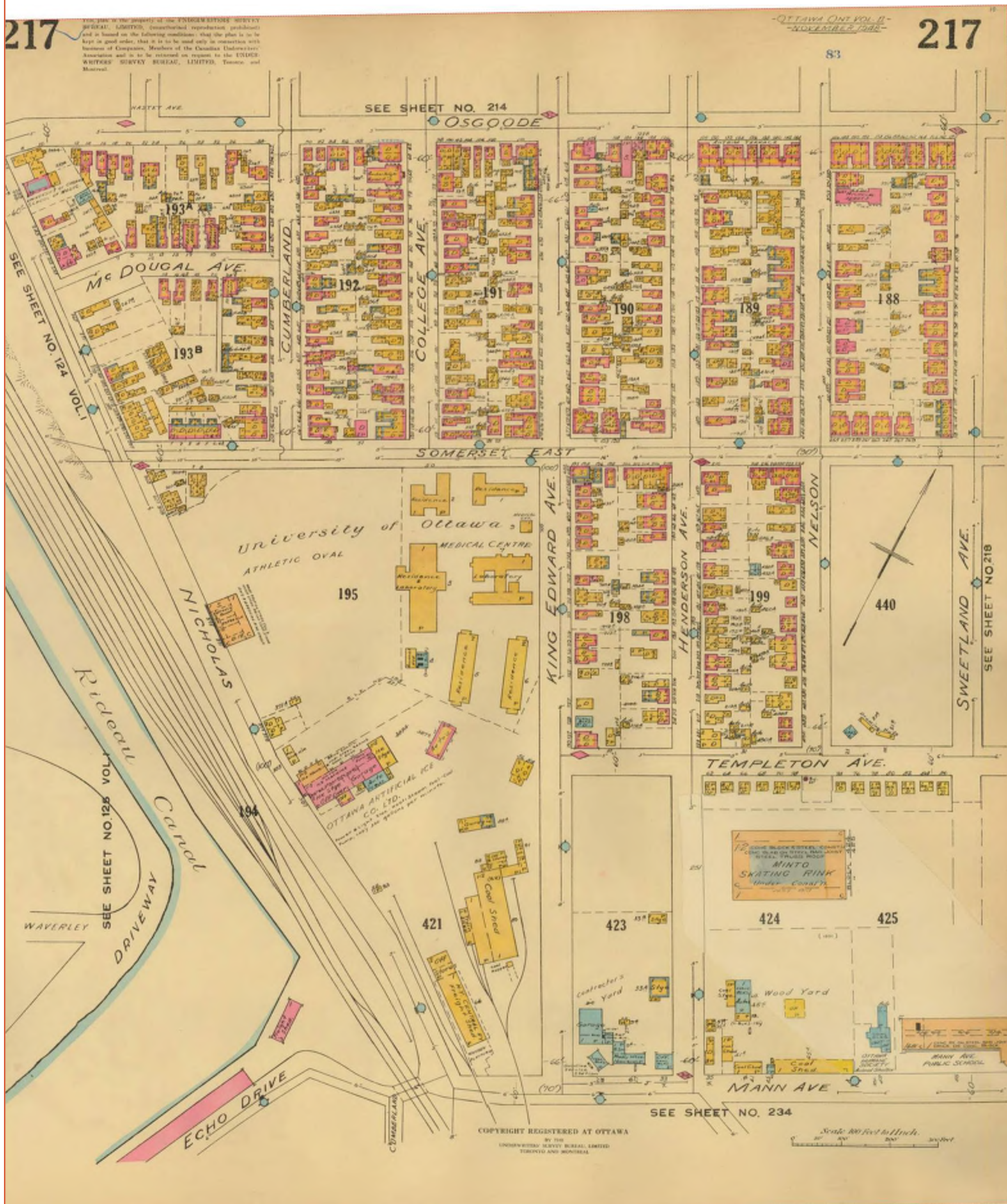


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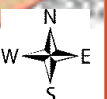


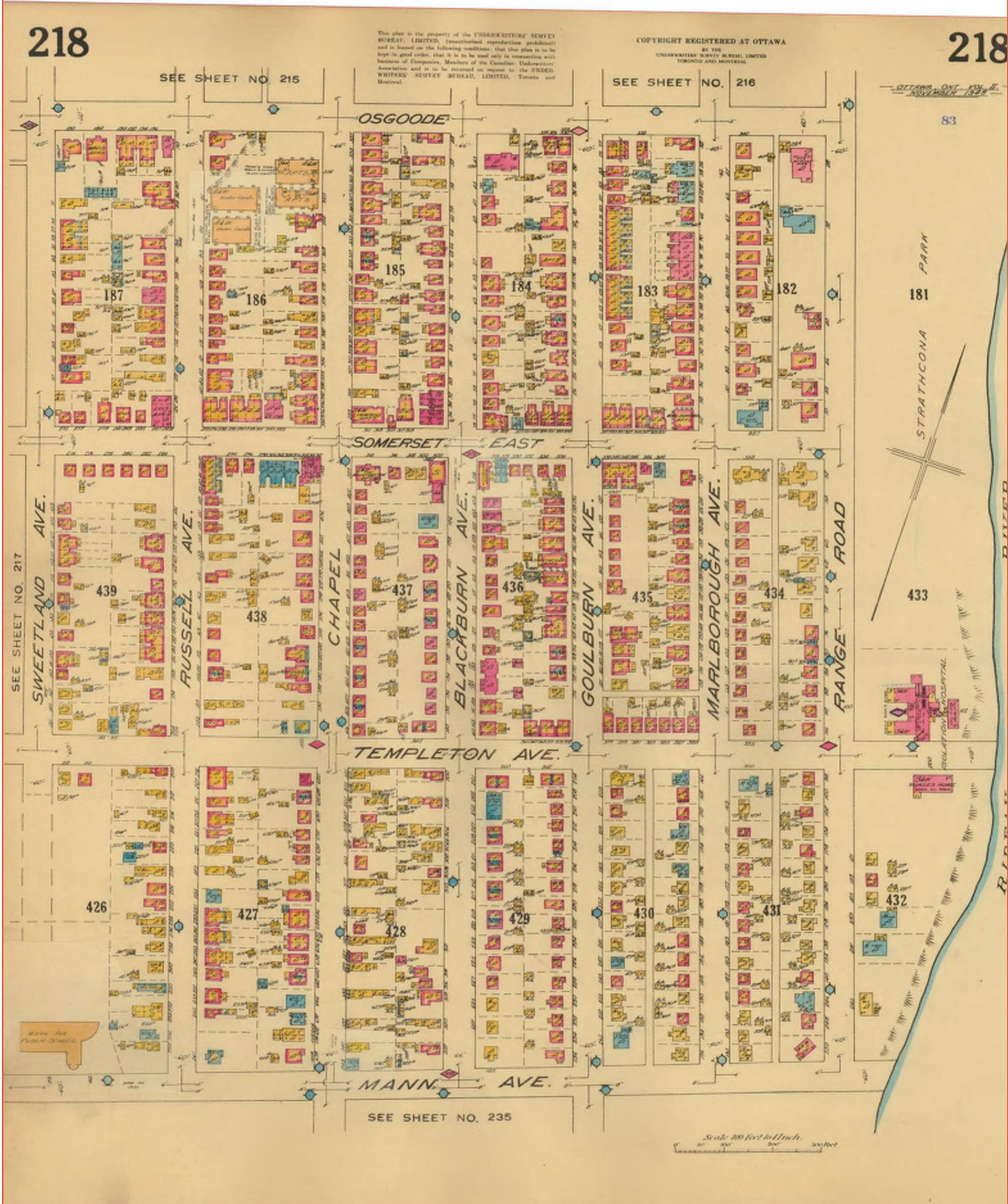


FIP Locator Map
The detailed FIP is on the following page



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May 15, 2022

Via email:
hloi@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,

A handwritten signature in blue ink that reads "Kathy Radisch". The signature is written in a cursive, flowing style.

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,

A handwritten signature in blue ink that reads "Kathy Radisch". The signature is written in a cursive style.

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 (kathy.radisch@exp.com) 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.

A handwritten signature in blue ink that reads "Kathy Radisch".

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 (kathy.radisch@exp.com) 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.

A handwritten signature in blue ink that reads "Kathy Radisch".

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





DATABASE REPORT

Project Property: *Phase One ESA
Osgoode Street & Sweetland
Ottawa ON K1N 6S6*

Project No: *OTT-22010865-A0_200_C.Hentschel*

Report Type: *Standard Report*

Order No: *22051900491*

Requested by: *exp Services Inc.*

Date Completed: *May 25, 2022*

Table of Contents

Table of Contents.....	2
Executive Summary.....	3
Executive Summary: Report Summary.....	4
Executive Summary: Site Report Summary - Project Property.....	6
Executive Summary: Site Report Summary - Surrounding Properties.....	7
Executive Summary: Summary By Data Source.....	16
Map.....	28
Aerial.....	29
Topographic Map.....	30
Detail Report.....	31
Unplottable Summary.....	73
Unplottable Report.....	75
Appendix: Database Descriptions.....	83
Definitions.....	92

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

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Executive Summary

Property Information:

Project Property: *Phase One ESA
Osgoode Street & Sweetland Ottawa ON K1N 6S6*

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
Insurance Products *Fire Insurance Maps/Inspection Reports/Site Plans*

Executive Summary: Report Summary

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

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

Executive Summary: Site Report Summary - Project Property

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

Executive Summary: Site Report Summary - Surrounding Properties

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

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

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

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	49
42	ECA	8550107 Canada Inc.	149 Henderson Ave Ottawa ON K1N 7S8	S/188.0	-1.31	49
42	EHS		149 Henderson Ave Ottawa ON K1N7P5	S/188.0	-1.31	50
42	PINC	M&M CONCRETE PUMPING	149 HENDERSON AVE.,OTTAWA,ON,K1N 7P5,CA ON	S/188.0	-1.31	50
43	EHS		132 Henderson Ottawa ON K1N 7P4	SSW/190.3	2.00	50
44	GEN	UNIVERSITY OF OTTAWA 39- 419	631 KING EDWARD AVENUE, FULCRUM OTTAWA ON K1N 6N5	WSW/196.1	3.00	51
44	GEN	UNIVERSITY OF OTTAWA 39- 419	631 KING EDWARD AVENUE C/O 550 CUMBERLAND STREET OTTAWA ON K1N 6N5	WSW/196.1	3.00	51
44	GEN	UNIVERSITY OF OTTAWA	FULCRUM__ 631 KING EDWARD AVENUE OTTAWA ON K1N 6N5	WSW/196.1	3.00	51
45	EHS		287 Somerset St E Ottawa ON K1N6V7	ESE/198.6	-11.00	51
46	PINC	ENBRIDGE GAS INC	121 RUSSELL AVE.,OTTAWA,ON,K1N 7X2,CA ON	E/199.0	-9.95	52
47	BORE		ON	N/201.4	4.00	52
48	EHS		250 Somerset Street East Ottawa ON K1N 6V6	SE/206.6	-9.94	54
48	CA	City of Ottawa	250 Somerset St E Ottawa ON K1N 6V6	SE/206.6	-9.94	54

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

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

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

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

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA CITY	OSGOODE ST/KING EDWARD AVE. OTTAWA ON	WSW	215.02	<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>

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

CDRY - Dry Cleaning Facilities

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.

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

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.

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

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Ottawa	Blackburn Avenue, Chapel Street Ottawa ON K1V 6A6	NE	76.04	<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>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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>
368 Chapel St. Inc.	368 Chapel Street Ottawa ON K2G 0G5	E	210.82	<u>49</u>

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	68 Sweetland Ave Ottawa ON K1N 7T8	NW	7.57	<u>1</u>
	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	<u>2</u>
	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	<u>9</u>
	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>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<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>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	411 Nelson St Ottawa ON K1N7S6	SSE	57.16	<u>7</u>
	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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Greg Statler	55 Sweetland Ottawa ON K1N 7T7	NNE	112.17	<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	<u>22</u>
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>

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
BETTY BRITE CLEANERS	845550 ONTARIO LIMITED, A DIVISION OF 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	WNW	245.37	59

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Elevation Elevators	250 Somerset Street East Ottawa ON K1N 6V6	SE	206.55	48

HINC - TSSA Historic Incidents

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	250 SOMERSET STREET EAST OTTAWA ON K1N 6V6	SE	206.55	48

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.

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

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.

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

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.

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

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	42
ENBRIDGE GAS INC	121 RUSSELL AVE.,OTTAWA,ON, K1N 7X2,CA ON	E	198.99	46
ENBRIDGE GAS INC	442 NELSON ST.,OTTAWA,ON,K1N 7S8,CA ON	SSE	215.70	51

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.

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

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.

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

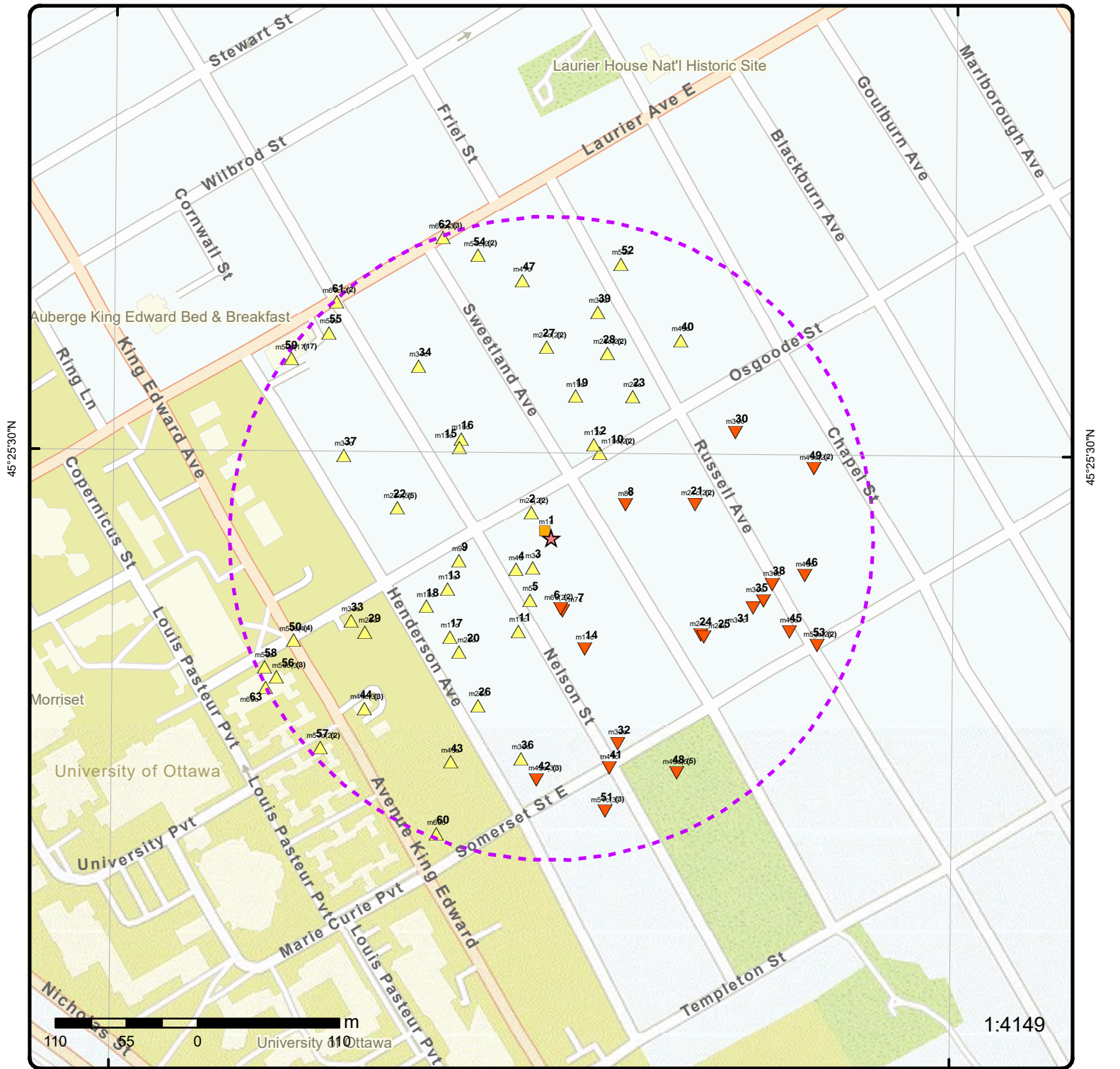
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PRIVATE OWNER	U OF OTTAWA CAMPUS, CORNER THOMAS MORE & KING EDWARD STREETS TRANSPORT TRUCK (CARGO) OTTAWA CITY ON	WSW	215.02	50
	81 Louis Pasteur Ottawa ON	WSW	241.57	57
	Laurier Avenue East and Sweetland Avenue<UNOFFICIAL> Ottawa ON	NNW	248.03	62

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	442 Nelson Street Ottawa ON	SSE	215.70	51
Enbridge Gas Distribution Inc.	442 Nelson Street Ottawa ON	SSE	215.70	51

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.

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



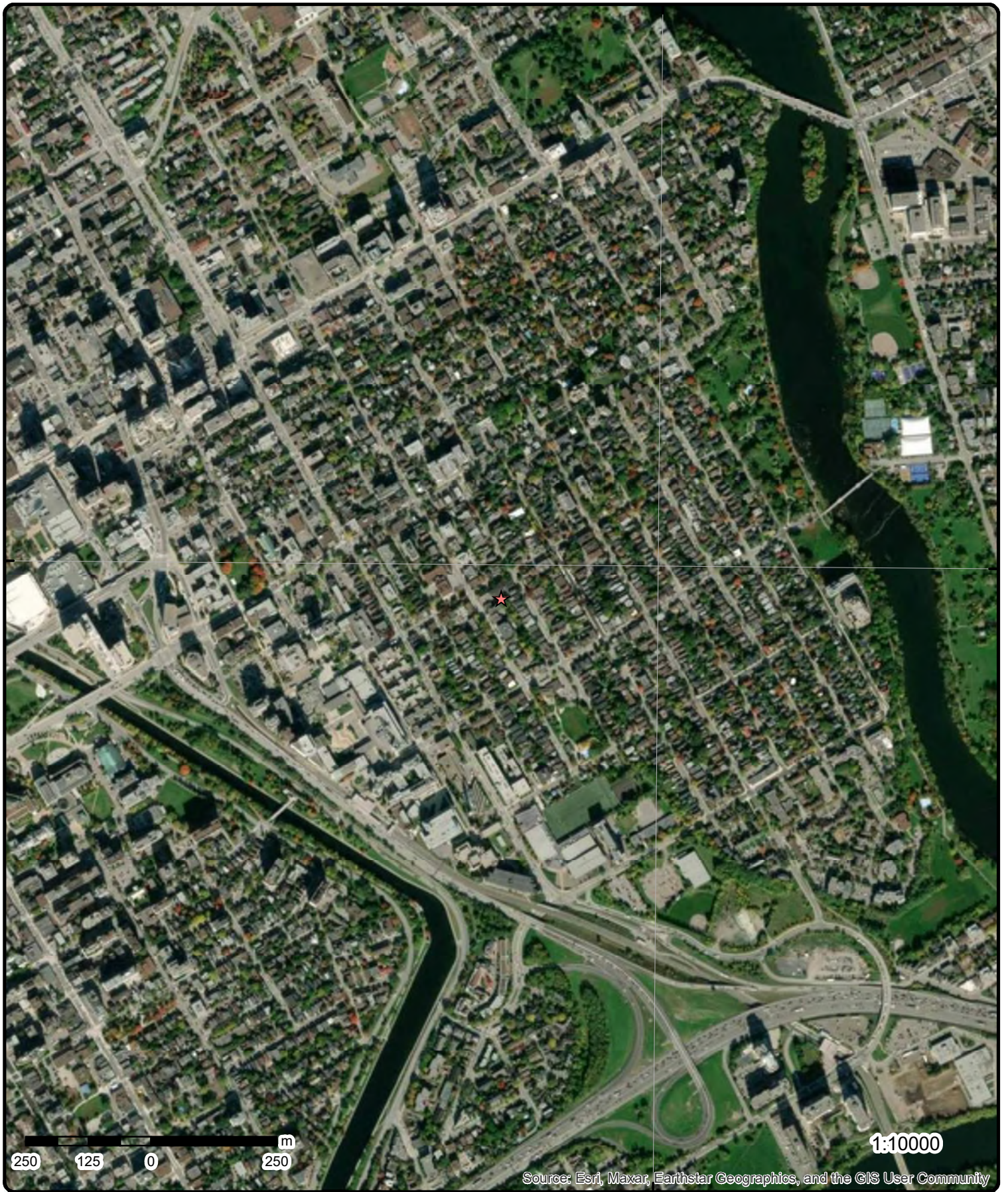
Map: 0.25 Kilometer Radius

Order Number: 22051900491

Address: Osgoode Street & Sweetland, Ottawa, ON



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



Aerial Year: 2021

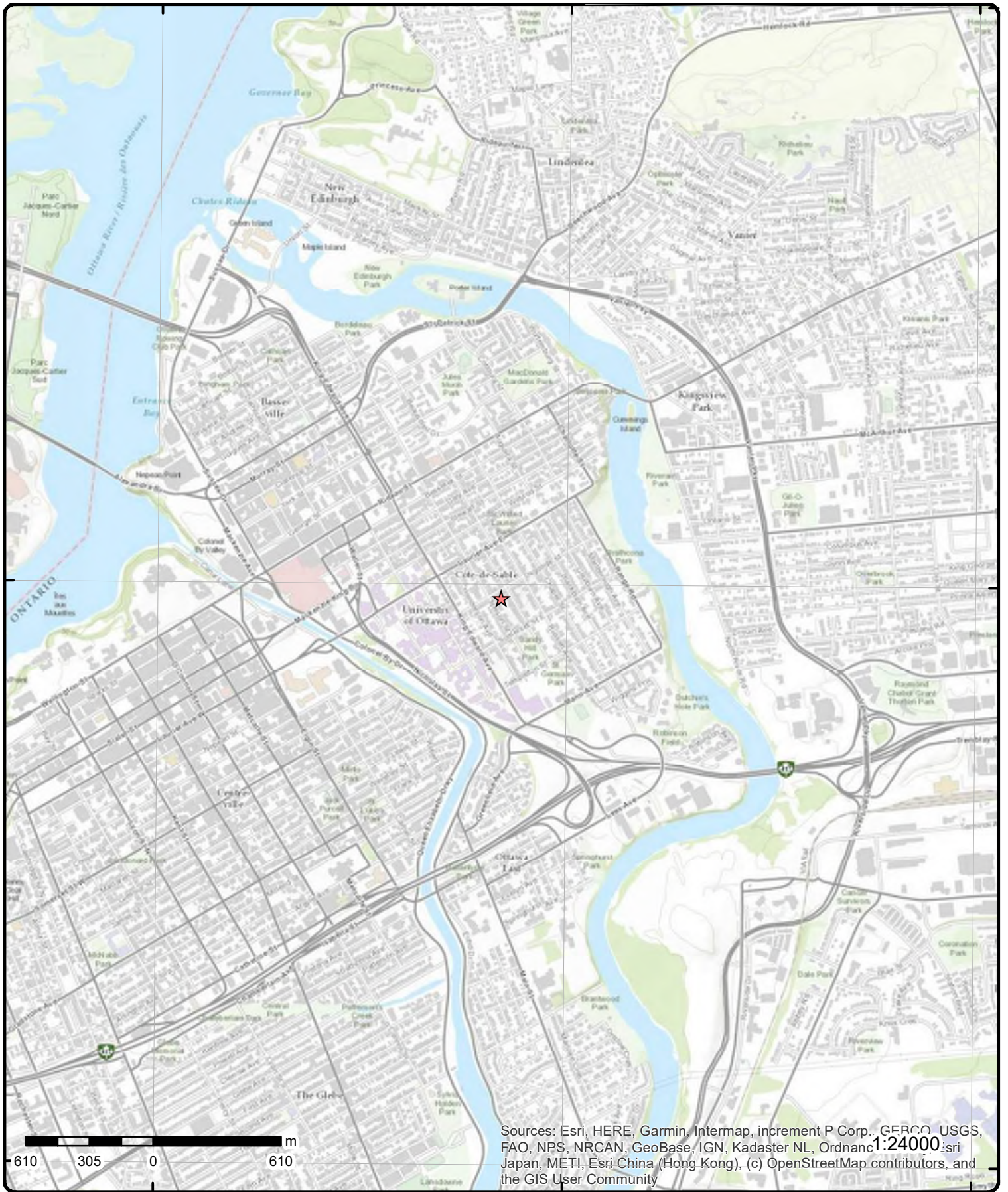
Order Number: 22051900491

Address: Osgoode Street & Sweetland, Ottawa, ON



Source: ESRI World Imagery

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Topographic Map

Order Number: 22051900491

Address: Osgoode Street & Sweetland, ON



Source: ESRI World Topographic Map

© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 1	NW/7.6	68.9 / 0.00	68 Sweetland Ave Ottawa ON K1N 7T8	EHS
Order No: 20190624079 Status: C Report Type: Standard Report Report Date: 28-JUN-19 Date Received: 24-JUN-19 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.679035 Y: 45.424454			
<u>2</u>	1 of 2	NW/25.3	70.3 / 1.39	146 through 170 Osgoode Street Ottawa ON K1N 6S6	EHS
Order No: 20070723006 Status: C Report Type: CAN - Waste Disposal Site Report Report Date: 7/24/2007 Date Received: 7/23/2007 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps And /or Site Plans; Title Search; City Directory		Nearest Intersection: Nelson Street Municipality: Client Prov/State: Search Radius (km): 0.5 X: -75.679118 Y: 45.424557			
<u>2</u>	2 of 2	NW/25.3	70.3 / 1.39	146 - 170 Osgoode Street Ottawa ON K1N 6S6	EHS
Order No: 20110610026 Status: C Report Type: Custom Report Report Date: 6/17/2011 Date Received: 6/10/2011 3:06:57 PM Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.679171 Y: 45.424582			
<u>3</u>	1 of 1	SW/26.9	70.0 / 1.08	393 Nelson Street Ottawa ON K1N 7S6	EHS
Order No: 20311300035 Status: C Report Type: Standard Select Report Report Date: 18-NOV-20 Date Received: 13-NOV-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6791538 Y: 45.4241966			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
4	1 of 1	WSW/36.4	70.2 / 1.29	393 Nelson Street Ottawa ON	EHS
Order No:	20130527010			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Select Report			Client Prov/State:	ON
Report Date:	04-JUN-13			Search Radius (km):	.25
Date Received:	27-MAY-13			X:	-75.679319
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				
5	1 of 1	SSW/50.8	70.2 / 1.27	395, 397, 399, 403 Nelson Street Ottawa ON K1N 7S5	EHS
Order No:	20120510045			Nearest Intersection:	
Status:	C			Municipality:	City of Ottawa
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	5/22/2012 4:29:57 PM			Search Radius (km):	0.25
Date Received:	5/10/2012 4:29:15 PM			X:	-75.679179
Previous Site Name:				Y:	45.423968
Lot/Building Size:					
Additional Info Ordered:					
6	1 of 2	SSE/55.0	67.4 / -1.44	Polo II Properties Inc. 407 Nelson St Ottawa ON K1H 6H8	ECA
Approval No:	3248-ATKMVL			MOE District:	
Approval Date:	2018-01-08			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	Polo II Properties Inc.				
Address:	407 Nelson St				
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. 407 Nelson Street Ottawa K1N 7S6 CITY OF OTTAWA ON	EBR
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:	
Proposal Date:	November 22, 2017			Site Location Map:	
Year:	2017				
Instrument Type:	Environmental Compliance Approval (project type: sewage) - EPA Part II.1-sewage				
Off Instrument Name:					
Posted By:					
Company Name:	Polo II Properties Inc.				
Site Address:					
Location Other:					
Proponent Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Proponent Address:		2120 Woodcrest Road Ottawa Ontario Canada K1H 6H8			
Comment Period:					
URL:					
Site Location Details:					
407 Nelson Street Ottawa K1N 7S6 CITY OF OTTAWA					
<u>7</u>	1 of 1	SSE/57.2	67.4 / -1.44	411 Nelson St Ottawa ON K1N7S6	EHS
Order No:	20151207128			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	14-DEC-15			Search Radius (km):	.25
Date Received:	07-DEC-15			X:	-75.678856
Previous Site Name:				Y:	45.423894
Lot/Building Size:					
Additional Info Ordered:	City Directory				
<u>8</u>	1 of 1	ENE/63.0	66.9 / -2.00	65 Sweetland Ave Ottawa ON K1N7T9	EHS
Order No:	20170328051			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	31-MAR-17			Search Radius (km):	.25
Date Received:	28-MAR-17			X:	-75.67824
Previous Site Name:				Y:	45.424638
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
<u>9</u>	1 of 1	W/73.6	71.9 / 3.00	138, 140, 142 And 144 Osgoode Street Ottawa ON	EHS
Order No:	20120307001			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	3/13/2012 7:24:47 AM			Search Radius (km):	0.25
Date Received:	3/7/2012 7:22:08 AM			X:	-75.679885
Previous Site Name:				Y:	45.424242
Lot/Building Size:					
Additional Info Ordered:					
<u>10</u>	1 of 2	NE/76.0	70.7 / 1.78	City of Ottawa Blackburn Avenue, Chapel Street Ottawa ON K1V 6A6	ECA
Approval No:	2328-5B9JEF			MOE District:	Ottawa
Approval Date:	2002-06-19			City:	
Status:	Approved			Longitude:	-75.6785
Record Type:	ECA			Latitude:	45.425000000000004
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-Municipal and Private Water Works				
Project Type:	Municipal and Private Water Works				
Business Name:	City of Ottawa				
Address:	Blackburn Avenue, Chapel Street				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Full Address: Full PDF Link: PDF Site Location:					
10	2 of 2	NE/76.0	70.7 / 1.78	City of Ottawa Blackburn Avenue, Chapel Street Ottawa ON K1V 6A6	ECA
Approval No: 0963-5B9HS6 Approval Date: 2002-06-19 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley 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 Ottawa ON K1N 7S7	EHS
Order No: 20111209008 Status: C Report Type: Standard Select Report Report Date: 12/19/2011 10:58:12 AM Date Received: 12/9/2011 10:58:12 AM Previous Site Name: Lot/Building Size: PLAN 37221 N PT LOT 14 W;NELSON ST RP 4R1692 PART 11 Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Aerial Photos; City Directory; Topographic Maps Nearest Intersection: Municipality: PLAN 37221 PT LOTS 14 AND 15;W NELSON ST RP 4R1692 Client Prov/State: ON Search Radius (km): 0.25 X: -75.679319 Y: 45.423782					
12	1 of 1	NNE/80.1	70.7 / 1.78	Enbridge Gas Distribution Inc. 63 Sweetland Avenue Ottawa ON	SPL
Ref No: 4517-8Y6RJM Site No: Incident Dt: 15-SEP-12 Year: Incident Cause: Unknown / N/A Incident Event: Contaminant Code: 35 Contaminant Name: NATURAL GAS (METHANE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Nature of Impact: Air Pollution Receiving Medium: Receiving Env: MOE Response: Not MOE mandate Dt MOE Arvl on Scn: MOE Reported Dt: 15-SEP-12 Dt Document Closed: 08-JAN-13 Incident Reason: Unknown / N/A Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Pipeline/Components Agency Involved: Nearest Watercourse: Site Address: 63 Sweetland Avenue Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill Source Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:		63 Sweetland Avenue<UNOFFICIAL>			
13	1 of 1	WSW/89.4	71.9 / 3.00	136 Osgoode St Ottawa ON K1N6S4	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20151019008 C Custom Report 22-OCT-15 19-OCT-15		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.679996 45.424043
14	1 of 1	SSE/89.8	67.5 / -1.41	421 Nelson St Ottawa ON K1N7S6	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20130626036 C Custom Report 04-JUL-13 26-JUN-13		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.678629 45.423631
15	1 of 1	NW/100.6	71.9 / 3.00	Tina Martins-Campagna 355-361 Nelson St Ottawa ON	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full PDF Link: PDF Site Location:		4154-B97NZG 2019-02-15 Approved ECA IDS ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Tina Martins-Campagna 355-361 Nelson St		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	
16	1 of 1	NW/104.3	71.9 / 3.00	359 NELSON STREET, OTTAWA ON	INC
Incident No: Incident ID: Instance No: Status Code: Attribute Category: Context: Date of Occurrence: Time of Occurrence:		1019064 FS-Perform L1 Incident Insp 2013/01/26 00:00:00 20:00:00		Any Health Impact: Any Enviro Impact: Service Interrupted: Was Prop Damaged: Reside App. Type: Commer App. Type: Indus App. Type: Institut App. Type:	No No Yes No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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 Enforcement Policy: NULL Prc Escalation Req: NULL 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: 359 NELSON STREET, OTTAWA - VAPOUR RELEASE Occurrence Narrative: Gas leak was very minor but ver noticeable due to low propane level in cylinder. Operation Type Involved: Multi-unit Residential Item: 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:	

17	1 of 1	SW/109.7	71.9 / 3.00	DOUG BRUCE SKINNER 99 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA ON	PINC
Incident Id: Incident No: 1314882 Incident Reported Dt: 1/10/2014 Type: FS-Pipeline Incident 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: DOUG BRUCE SKINNER Incident Address: 99 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:				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:	

18	1 of 1	WSW/110.4	71.9 / 3.00	128 Osgoode St Ottawa ON K1N 6S4	EHS
Order No: 21100500028 Status: C				Nearest Intersection: Municipality:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type: Custom Report Report Date: 08-OCT-21 Date Received: 05-OCT-21 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans				Client Prov/State: ON Search Radius (km): .25 X: -75.68020791 Y: 45.42392214	
19	1 of 1	NNE/112.2	70.9 / 2.00	Greg Statler 55 Sweetland Ottawa ON K1N 7T7	GEN
Generator No: ON9098417 SIC Code: SIC Description: Approval Years: 02,03,04 PO Box No: Country:				Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class: 221		Waste Class Desc: LIGHT FUELS			
20	1 of 1	SW/113.6	71.9 / 3.03	109 Henderson Ave Ottawa ON K1N7P5	EHS
Order No: 20171214077 Status: C Report Type: Standard Report Report Date: 21-DEC-17 Date Received: 14-DEC-17 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory				Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.679878 Y: 45.423603	
21	1 of 2	E/114.7	65.3 / -3.61	2478014 Ontario Limited 84 Russell Ave Ottawa ON K1W 0H9	ECA
Approval No: 7658-ATJPWQ Approval Date: 2017-11-30 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: 2478014 Ontario Limited Address: 84 Russell Ave Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7920-ANCSCR-14.pdf PDF Site Location:				MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	
21	2 of 2	E/114.7	65.3 / -3.61	ENBRIDGE GAS INC 84 RUSSELL AVE,, OTTAWA, ON, K1N 7X1, CA ON	PINC
Incident Id: Incident No: 3082040				Pipe Material: Fuel Category:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Incident Reported Dt: 7/19/2021 Type: FS-Pipeline Incident 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: ENBRIDGE GAS INC Incident Address: 84 RUSSELL AVE., OTTAWA, ON, K1N 7X1, CA Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:</p> <p>Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:</p>					
22	1 of 5	W/121.8	71.8 / 2.92	ECOLE FRANCOJEUNESSE 119 OSGOODE ST. OTTAWA ON K1N 6S3	GEN
<p>Generator No: ON0269200 SIC Code: 0000 SIC Description: *** NOT DEFINED *** Approval Years: 86,87,88,89,90,92,93,94 PO Box No: Country:</p> <p>Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:</p>					
22	2 of 5	W/121.8	71.8 / 2.92	CONSEIL (SEE & USE ON1879403) FRANCOJEUNESSE 119 RUE OSGOODE OTTAWA ON K1N 6S3	GEN
<p>Generator No: ON1285711 SIC Code: 8511 SIC Description: ELEM.T./SECON. EDUC. Approval Years: 93,94,95,96,97,98 PO Box No: Country:</p> <p>Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:</p>					
Detail(s)					
<p>Waste Class: 243 Waste Class Desc: PCB'S</p>					
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	GEN
<p>Generator No: ON1879403 SIC Code: 8511 SIC Description: ELEM.T./SECON. EDUC. Approval Years: 94,95,96,97,98 PO Box No: Country:</p> <p>Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		243			
Waste Class Desc:		PCB'S			
<u>22</u>	4 of 5	W/121.8	71.8 / 2.92	Conseil de ecoles publiques de l'Est de l'Ontario Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3	GEN
Generator No:	ON6488336			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Jul 2020			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
<u>22</u>	5 of 5	W/121.8	71.8 / 2.92	Conseil des ecoles publiques de l'Est de l'Ontario Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3	GEN
Generator No:	ON6488336			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Nov 2021			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		122 C			
Waste Class Desc:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
<u>23</u>	1 of 1	NE/127.1	70.9 / 2.00	60 Russell Avenue Ottawa ON	EHS
Order No:	20120621010			Nearest Intersection:	
Status:	C			Municipality:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	27-JUN-12			Search Radius (km):	.25
Date Received:	21-JUN-12			X:	-75.678154
Previous Site Name:				Y:	45.425466
Lot/Building Size:					
Additional Info Ordered:					

24	1 of 1	ESE/138.0	59.9 / -9.00	95 SWEETLAND AVENUE Ottawa ON	WWIS
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Well ID:	7350082	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring	Date Received:	12/18/2019
Sec. Water Use:		Selected Flag:	TRUE
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	6964
Casing Material:		Form Version:	7
Audit No:	Z296638	Owner:	
Tag:	A119065	Street Name:	95 SWEETLAND AVENUE
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/04/12
Year Completed:	2019
Depth (m):	6.096
Latitude:	45.4237354377355
Longitude:	-75.6774833525705
Path:	

Bore Hole Information

Bore Hole ID:	1007816331	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	446999.00
Code OB Desc:		North83:	5030247.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	12-Apr-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
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			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1008150063			
Layer:		1			
Plug From:		0.0			
Plug To:		1.0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1008150064			
Layer:		2			
Plug From:		1.0			
Plug To:		13.0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1008150065			
Layer:		3			
Plug From:		13.0			
Plug To:		20.0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1008150991			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		H.S AUGER			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1008150910			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1008148309			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1008151291			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		15.0			
Casing Diameter:		3.5			
Casing Diameter UOM:		Inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
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 Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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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: 0
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** **EHS**

Order No:	20190401135	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	08-APR-19	Search Radius (km):	.25
Date Received:	01-APR-19	X:	-75.67745
Previous Site Name:		Y:	45.423719
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory		

[26](#) 1 of 1 **SSW/141.6** **70.6 / 1.77** **103 Henderson Ave
Ottawa ON K1N7P5** **EHS**

Order No:	20140303012	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Custom Report	Client Prov/State:	ON
Report Date:	06-MAR-14	Search Radius (km):	.25
Date Received:	03-MAR-14	X:	-75.679684
Previous Site Name:		Y:	45.42323
Lot/Building Size:			
Additional Info Ordered:			

[27](#) 1 of 2 **N/148.7** **72.0 / 3.08** **Enbridge Gas Distribution Inc.
39 Sweetland Ave
Ottawa ON** **SPL**

Ref No:	4076-BA8UYH	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	3/13/2019	Health/Env Conseq:	2 - Minor Environment

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year:				Client Type:	Corporation
Incident Cause:				Sector Type:	Unknown / N/A
Incident Event:	Leak/Break			Agency Involved:	
Contaminant Code:	35			Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)			Site Address:	39 Sweetland Ave
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
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:	
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 39 SWEETLAND AVE,, OTTAWA, ON, K1N 7T7, CA ON	PINC
Incident Id:				Pipe Material:	
Incident No:	2531848			Fuel Category:	
Incident Reported Dt:	3/14/2019			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				
Incident Address:	39 SWEETLAND AVE,, OTTAWA, ON, K1N 7T7, CA				
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:					
Reported By:					
Affiliation:					
Occurrence Desc:					
Damage Reason:					
Notes:					

28	1 of 2	NNE/150.3	71.4 / 2.57	50 Russell Ave Ottawa ON K1N 7W8	EHS
Order No:	20010904002			Nearest Intersection:	Laurier Ave/ Osgoode
Status:	C			Municipality:	
Report Type:	Complete Report			Client Prov/State:	ON
Report Date:	9/11/01			Search Radius (km):	0.25
Date Received:	9/4/01			X:	-75.678257
Previous Site Name:				Y:	45.425842

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Lot/Building Size: see map Additional Info Ordered:					
28	2 of 2	NNE/150.3	71.4 / 2.57	50 Russell Ave Ottawa ON K1N7W8	EHS
Order No: 20130514039 Status: C Report Type: Standard Report Report Date: 23-MAY-13 Date Received: 14-MAY-13 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.678432 Y: 45.4257			
29	1 of 1	WSW/161.8	71.9 / 3.00	122 OSGOODE STREET, OTTAWA ON	INC
Incident No: 336106 Incident ID: 2487590 Instance No: Status Code: Causal Analysis Complete Attribute Category: FS-Perform L1 Incident Insp Context: Date of Occurrence: 2010/03/03 00:00:00 Time of Occurrence: NULL Incident Created On: Instance Creation Dt: Instance Install Dt: Occur Insp Start Date: 2010/03/03 00:00:00 Approx Quant Rel: 1-2 L Tank Capacity: Fuels Occur Type: Discovery of a Petroleum Product Fuel Type Involved: Fuel Oil Enforcement Policy: NULL Prc Escalation Req: NULL Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Cap: Task No: 2771913 Notes: Drainage System: No Sub Surface Contam.: surface of concrete floor Aff Prop Use Water: No Contam. Migrated: No Contact Natural Env: No Incident Location: 122 OSGOODE STREET, OTTAWA - LEAK Occurence Narrative: NULL Operation Type Involved: Commercial (e.g. restaurant, business unit, etc) Item: Item Description: Device Installed Location:		Any Health Impact: No Any Enviro Impact: No Service Interrupted: No Was Prop Damaged: No Reside App. Type: Commer App. Type: Indus App. Type: Institut App. Type: Venting Type: Vent Conn Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Liquid Prop Notes: Equipment Type: Equipment Model: Serial No: Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water: No			
30	1 of 1	ENE/164.8	65.2 / -3.72	71 Russell Avenue Ottawa ON K1N 7X2	EHS
Order No: 20180416021 Status: C Report Type: RSC Report (Urban)		Nearest Intersection: Municipality: Client Prov/State: ON			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Date: 23-APR-18 Search Radius (km): .3 Date Received: 16-APR-18 X: -75.677154 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 Ottawa ON	EHS
Order No: 20190924080 Nearest Intersection: Status: C Municipality: Report Type: Custom Report Client Prov/State: ON Report Date: 25-SEP-19 Search Radius (km): .25 Date Received: 24-SEP-19 X: -75.676965 Previous Site Name: Y: 45.423927 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 Ottawa ON K1N 6V5	EHS
Order No: 20191219083 Nearest Intersection: Status: C Municipality: Report Type: Standard Report Client Prov/State: ON Report Date: 24-DEC-19 Search Radius (km): .25 Date Received: 19-DEC-19 X: -75.6782963 Previous Site Name: Y: 45.4229719 Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
33	1 of 1	WSW/168.0	71.9 / 3.00	ESSO PETROLEUM CANADA 120 OSGOODE STREET TANK TRUCK (CARGO) OTTAWA CITY ON K1N 6S2	SPL
Ref No: 58041 Discharger Report: Site No: Material Group: Incident Dt: 10/1/1991 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: 20101 Nature of Impact: Site Lot: Receiving Medium: LAND Site Conc: Receiving Env: Northing: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 10/1/1991 Site Map Datum: Dt Document Closed: SAC Action Class: Incident Reason: OVERSTRESS/OVERPRESSURE Source Type: 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 Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
34	1 of 1	NW/169.0	72.9 / 4.02	Nelson Place Apartments Inc. 305 Nelson St Ottawa ON K2C 1V1	ECA
Approval No: 6360-79LKH7 Approval Date: 2007-12-05 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-AIR 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:					
35	1 of 1	ESE/171.8	59.5 / -9.38	118 Russell Avenue Ottawa ON K1N 7X1	EHS
Order No: 20190927012 Status: C Report Type: Custom Report Report Date: 03-OCT-19 Date Received: 27-SEP-19 Previous Site Name: Lot/Building Size: Additional Info Ordered: City Directory Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .3 X: -75.676861 Y: 45.423976					
36	1 of 1	S/172.6	69.2 / 0.36	PIPELINE HIT - 1/2" 139 HENDERSON AVE,,OTTAWA,ON,K1N 7P5, CA ON	PINC
Incident Id: Incident No: 1293766 Incident Reported Dt: 12/2/2013 Type: FS-Pipeline Incident 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: PIPELINE HIT - 1/2" Incident Address: 139 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes: 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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	1 of 1	WNW/173.3	72.6 / 3.76	39 HENDERSON AVE, OTTAWA ON	INC
<p>Incident No: 1774784</p> <p>Incident ID:</p> <p>Instance No:</p> <p>Status Code:</p> <p>Attribute Category: FS-Perform L1 Incident Insp</p> <p>Context:</p> <p>Date of Occurrence: 2015/12/17 00:00:00</p> <p>Time of Occurrence: 19:00:00</p> <p>Incident Created On:</p> <p>Instance Creation Dt:</p> <p>Instance Install Dt:</p> <p>Occur Insp Start Date: 2015/12/18 00:00:00</p> <p>Approx Quant Rel:</p> <p>Tank Capacity:</p> <p>Fuels Occur Type: CO Release</p> <p>Fuel Type Involved: Natural Gas</p> <p>Enforcement Policy: NULL</p> <p>Prc Escalation Req: NULL</p> <p>Tank Material Type:</p> <p>Tank Storage Type:</p> <p>Tank Location Type:</p> <p>Pump Flow Rate Cap:</p> <p>Task No: 5981680</p> <p>Notes:</p> <p>Drainage System:</p> <p>Sub Surface Contam.:</p> <p>Aff Prop Use Water:</p> <p>Contam. Migrated:</p> <p>Contact Natural Env:</p> <p>Incident Location: 39 HENDERSON AVE, OTTAWA - CO RELEASE</p> <p>Occurrence Narrative: Co level detected at 144ppm in rental building</p> <p>Operation Type Involved: Multi-unit Residential</p> <p>Item:</p> <p>Item Description:</p> <p>Device Installed Location:</p>					
<p>Any Health Impact: No</p> <p>Any Enviro Impact: No</p> <p>Service Interrupted: Yes</p> <p>Was Prop Damaged: No</p> <p>Reside App. Type:</p> <p>Commer App. Type:</p> <p>Indus App. Type:</p> <p>Institut App. Type:</p> <p>Venting Type:</p> <p>Vent Conn Mater:</p> <p>Vent Chimney Mater:</p> <p>Pipeline Type:</p> <p>Pipeline Involved:</p> <p>Pipe Material:</p> <p>Depth Ground Cover:</p> <p>Regulator Location:</p> <p>Regulator Type:</p> <p>Operation Pressure:</p> <p>Liquid Prop Make:</p> <p>Liquid Prop Model:</p> <p>Liquid Prop Serial No:</p> <p>Liquid Prop Notes:</p> <p>Equipment Type:</p> <p>Equipment Model:</p> <p>Serial No:</p> <p>Cylinder Capacity:</p> <p>Cylinder Cap Units:</p> <p>Cylinder Mat Type:</p> <p>Near Body of Water:</p>					

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Affiliation: Occurrence Desc: Damage Reason: Notes:					
39	1 of 1	NNE/179.3	71.9 / 3.05	36 Russell Ave Ottawa ON	EHS
Order No:	20161018006			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	24-OCT-16			Search Radius (km):	.25
Date Received:	18-OCT-16			X:	-75.678527
Previous Site Name:				Y:	45.425985
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 59 Russell Ave Ottawa ON K1V 2H9	ECA
Approval No:	2752-A7TR4D			MOE District:	
Approval Date:	2016-03-13			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	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	CA
Certificate #:	7-0780-96-				
Application Year:	96				
Issue Date:	8/16/1996				
Approval Type:	Municipal water				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
42	1 of 3	S/188.0	67.6 / -1.31	8550107 Canada Inc. 149 Henderson Ave Ottawa ON K1N 7S8	ECA
Approval No:	2216-A77NFC			MOE District:	
Approval Date:	2016-03-10			City:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	8550107 Canada Inc.				
Address:	149 Henderson Ave				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8657-A5BK26-14.pdf				
PDF Site Location:					

42	2 of 3	S/188.0	67.6 / -1.31	149 Henderson Ave Ottawa ON K1N7P5	EHS
Order No:	20160414003			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	19-APR-16			Search Radius (km):	.25
Date Received:	14-APR-16			X:	-75.679099
Previous Site Name:				Y:	45.422712
Lot/Building Size:					
Additional Info Ordered:					

42	3 of 3	S/188.0	67.6 / -1.31	M&M CONCRETE PUMPING 149 HENDERSON AVE,,OTTAWA,ON,K1N 7P5, CA ON	PINC
Incident Id:				Pipe Material:	
Incident No:	1859080			Fuel Category:	
Incident Reported Dt:	5/6/2016			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:	M&M CONCRETE PUMPING				
Incident Address:	149 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA				
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 Ottawa ON K1N 7P4	EHS
Order No:	20131118022			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Date: 27-NOV-13 Search Radius (km): .25 Date Received: 18-NOV-13 X: -75.679952 Previous Site Name: Y: 45.422834 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 39-419 631 KING EDWARD AVENUE, FULCRUM OTTAWA ON K1N 6N5	GEN
Generator No: ON0179307 Status: SIC Code: 8531 Co Admin: 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					
44	2 of 3	WSW/196.1	71.9 / 3.00	UNIVERSITY OF OTTAWA 39-419 631 KING EDWARD AVENUE C/O 550 CUMBERLAND STREET OTTAWA ON K1N 6N5	GEN
Generator No: ON0179307 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)					
Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES					
44	3 of 3	WSW/196.1	71.9 / 3.00	UNIVERSITY OF OTTAWA FULCRUM_ 631 KING EDWARD AVENUE OTTAWA ON K1N 6N5	GEN
Generator No: ON0179307 Status: SIC Code: 8531 Co Admin: SIC Description: UNIVERSITY EDUCATION Choice of Contact: Approval Years: 98,99,00,01 Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility:					
Detail(s)					
Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES					
45	1 of 1	ESE/198.6	57.9 / -11.00	287 Somerset St E Ottawa ON K1N6V7	EHS
Order No: 20160216045 Nearest Intersection:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:		C		Municipality:	
Report Type:		Custom Report		Client Prov/State: ON	
Report Date:		19-FEB-16		Search Radius (km): .25	
Date Received:		16-FEB-16		X: -75.676603	
Previous Site Name:				Y: 45.423761	
Lot/Building Size:					
Additional Info Ordered:					

46	1 of 1	E/199.0	58.9 / -9.95	ENBRIDGE GAS INC 121 RUSSELL AVE,,OTTAWA,ON,K1N 7X2,CA ON	PINC
Incident Id:				Pipe Material:	
Incident No:		3078750		Fuel Category:	
Incident Reported Dt:		7/12/2021		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			
Incident Address:		121 RUSSELL AVE,,OTTAWA,ON,K1N 7X2,CA			
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:					
Reported By:					
Affiliation:					
Occurrence Desc:					
Damage Reason:					
Notes:					

47	1 of 1	N/201.4	72.9 / 4.00	ON	BORE
Borehole ID:		613501		Inclin FLG: No	
OGF ID:		215514777		SP Status: Initial Entry	
Status:				Surv Elev: No	
Type:		Borehole		Piezometer: No	
Use:				Primary Name:	
Completion Date:				Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD: 45.426202	
Total Depth m:		-999		Longitude DD: -75.679281	
Depth Ref:		Ground Surface		UTM Zone: 18	
Depth Elev:				Easting: 446861	
Drill Method:				Northing: 5030522	
Orig Ground Elev m:		65.5		Location Accuracy:	
Elev Reliabil Note:				Accuracy: Not Applicable	
DEM Ground Elev m:		70.2			
Concession:					
Location D:					
Survey D:					
Comments:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218395392			Mat Consistency:	Compact
Top Depth:	12.8			Material Moisture:	
Bottom Depth:	14.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SAND. COMPACT.			
Geology Stratum ID:	218395388			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:		FILL.			
Geology Stratum ID:	218395391			Mat Consistency:	
Top Depth:	12.2			Material Moisture:	
Bottom Depth:	12.8			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Gravel			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		GRAVEL.			
Geology Stratum ID:	218395390			Mat Consistency:	Soft
Top Depth:	1.8			Material Moisture:	
Bottom Depth:	12.2			Material Texture:	
Material Color:	Blue			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		CLAY. BLUE,SOFT.			
Geology Stratum ID:	218395389			Mat Consistency:	
Top Depth:	1.2			Material Moisture:	
Bottom Depth:	1.8			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		CLAY. FRIABLE.			
Geology Stratum ID:	218395393			Mat Consistency:	
Top Depth:	14.3			Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Stratum Description:		BEDROCK. . BEDROCK. GREY,FOSSILIFEROUS,FRACTURED. CK. GREY,SOUND. 0000013000900130013 **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 Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	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 Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
48	1 of 5	SE/206.6	58.9 / -9.94	250 Somerset Street East Ottawa ON K1N 6V6	EHS
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	CA
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:					
48	3 of 5	SE/206.6	58.9 / -9.94	250 SOMERSET STREET EAST OTTAWA ON K1N 6V6	HINC
External File Num:	FS INC 0805-02456				
Fuel Occurrence Type:	Pipeline Strike				
Date of Occurrence:	5/14/2008				
Fuel Type Involved:	Natural Gas				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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			
Root Cause:		Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:Yes Management:Yes Human Factors:Yes			
Reported Details:					
Fuel Category:		Gaseous Fuel			
Occurrence Type:		Incident			
Affiliation:		Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)			
County Name:		Ottawa			
Approx. Quant. Rel:					
Nearby body of water:					
Enter Drainage Syst.:					
Approx. Quant. Unit:					
Environmental Impact:					

48	4 of 5	SE/206.6	58.9 / -9.94	City of Ottawa 250 Somerset St E Ottawa ON K2G 6J8	ECA
Approval No:	6722-7BSL6V	MOE District:	Ottawa		
Approval Date:	2008-03-25	City:			
Status:	Approved	Longitude:	-75.67721		
Record Type:	ECA	Latitude:	45.422264		
Link Source:	IDS	Geometry X:			
SWP Area Name:	Rideau Valley	Geometry Y:			
Approval Type:	ECA-AIR				
Project Type:	AIR				
Business Name:	City of Ottawa				
Address:	250 Somerset St E				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/4189-757SF9-14.pdf				
PDF Site Location:					

48	5 of 5	SE/206.6	58.9 / -9.94	Elevation Elevators 250 Somerset Street East Ottawa ON K1N 6V6	GEN
Generator No:	ON6634922	Status:	Registered		
SIC Code:		Co Admin:			
SIC Description:		Choice of Contact:			
Approval Years:	As of Oct 2019	Phone No Admin:			
PO Box No:		Contam. Facility:			
Country:	Canada	MHSW Facility:			
Detail(s)					
Waste Class:	252 L				
Waste Class Desc:	Waste crankcase oils and lubricants				

49	1 of 2	E/210.8	61.1 / -7.80	368 Chapel St. Inc. 368 Chapel Street Ottawa, ON K2G 0G5 Canada ON	EBR
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		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Notice Date:				Act 2:	Environmental Protection Act
Proposal Date:	May 16, 2019			Site Location Map:	45.424966,-75.676261
Year:	2019				
Instrument Type:	Environmental Compliance Approval (sewage)				
Off Instrument Name:	Environmental Compliance Approval (sewage) (OWRA s.53)				
Posted By:	Ministry of the Environment, Conservation and Parks				
Company Name:					
Site Address:	368 Chapel Street Ottawa, ON K2G 0G5 Canada				
Location Other:					
Proponent Name:	368 Chapel St. Inc.				
Proponent Address:	225 Hudson Avenue Ottawa, ON K2G 0G5 Canada				
Comment Period:	May 16, 2019 - June 30, 2019 (45 days) Closed				
URL:	https://ero.ontario.ca/notice/013-5219				

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
Approval No:	2249-BG4NH7			MOE District:	Ottawa
Approval Date:	2019-09-24			City:	
Status:	Approved			Longitude:	-75.67637
Record Type:	ECA			Latitude:	45.4249
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	368 Chapel St. Inc.				
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 OSGOODE ST/KING EDWARD AVE. OTTAWA ON	CA
Certificate #:	3-0434-98-				
Application Year:	98				
Issue Date:	4/30/1998				
Approval Type:	Municipal sewage				
Status:	Approved				
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 OSGOODE ST/KING EDWARD AVE. OTTAWA ON	CA
Certificate #:	7-0277-98-				
Application Year:	98				
Issue Date:	4/30/1998				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		Municipal water Approved			
50	3 of 4	WSW/215.0	71.9 / 3.00	PRIVATE OWNER U OF OTTAWA CAMPUS, CORNER THOMAS MORE & KING EDWARD STREETS TRANSPORT TRUCK (CARGO) OTTAWA CITY ON	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	114294 6/10/1995 PIPE/HOSE LEAK PIPE/HOSE LEAK POSSIBLE Water course or lake LAND / WATER 6/10/1995 UNKNOWN	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	20101 CITY OF OTTAWA WORKS	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	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env:	128470 6/27/1996 PIPE/HOSE LEAK NOT ANTICIPATED AIR	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing:	20101		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 6/27/1996 Dt Document Closed: Incident Reason: ERROR Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: CONTRACTOR-40 MIN NATURALGAS RELEASE,UG LINE STRUCK,MINOR EVACUATION. Contaminant Qty:				Eastng: FD,PD. Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	

51	1 of 3	SSE/215.7	62.2 / -6.70	442 Nelson Street Ottawa ON	SPL
Ref No: 2558-ATE7VL Site No: NA Incident Dt: 2017/11/24 Year: Incident Cause: Incident Event: Vandalism Contaminant Code: 35 Contaminant Name: NATURAL GAS (METHANE) Contaminant Limit 1: Contam Limit Freq 1: any Contaminant UN No 1: 1075 Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Air MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2017/11/24 Dt Document Closed: 2017/12/16 Incident Reason: Deliberate Act Site Name: Unoccupied dwelling<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSA FSB vandalism of gas line/meter Made Safe Contaminant Qty: 1 other - see incident description				Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: 442 Nelson Street Site District Office: Ottawa Site Postal Code: Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Northing: Eastng: Site Geo Ref Accu: Site Map Datum: SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill Source Type: Pipeline/Components	

51	2 of 3	SSE/215.7	62.2 / -6.70	Enbridge Gas Distribution Inc. 442 Nelson Street Ottawa ON	SPL
Ref No: 6643-BCKMP5 Site No: NA Incident Dt: 5/27/2019 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 35 Contaminant Name: NATURAL GAS, COMPRESSED (METHANE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: 1971 Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Air MOE Response: No Dt MOE Arvl on Scn:				Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Client Type: Corporation Sector Type: Miscellaneous Communal Agency Involved: Nearest Watercourse: Site Address: 442 Nelson Street Site District Office: Ottawa Site Postal Code: Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Northing: Eastng: Site Geo Ref Accu:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MOE Reported Dt: Dt Document Closed:	5/27/2019 6/8/2019			Site Map Datum: SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	Operator/Human Error Residential Site <UNOFFICIAL> TSSA FSB: 1 1/4" PL Strike, made safe 1 other - see incident description			Source Type:	Valve/Fitting/Piping

51	3 of 3	SSE/215.7	62.2 / -6.70	ENBRIDGE GAS INC 442 NELSON ST.,OTTAWA,ON,K1N 7S8,CA ON	PINC
Incident Id: Incident No: 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: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:	2590756 5/27/2019 FS-Pipeline Incident Non Mandated ENBRIDGE GAS INC 442 NELSON ST.,OTTAWA,ON,K1N 7S8,CA			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:	

52	1 of 1	NNE/219.9	71.9 / 3.00	29 Russell Ave Ottawa Ontario Ottawa ON K1N 7W9	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	21081700047 C Standard Report 20-AUG-21 17-AUG-21 Fire Insur. Maps and/or Site Plans			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.6783036 45.4263242

53	1 of 2	ESE/222.6	57.8 / -11.03	R.M. OF OTTAWA-CARLETON RUSSELL AVE/SOMERSET ST.E. OTTAWA CITY ON	CA
Certificate #: Application Year: Issue Date: Approval Type: Status:	7-0260-97- 97 4/15/1997 Municipal water Approved				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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 RUSSELL AVE/SOMERSET ST.E. OTTAWA CITY ON	CA
Certificate #: 3-0345-97- Application Year: 97 Issue Date: 4/15/1997 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
54	1 of 2	NNW/227.1	72.9 / 4.00	280 Laurier Avenue East Ottawa ON K1N 6P5	EHS
Order No: 20290900059 Status: C Report Type: Standard Report Report Date: 14-SEP-20 Date Received: 09-SEP-20 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.679723 Y: 45.4263762					
54	2 of 2	NNW/227.1	72.9 / 4.00	280 Laurier Ave E Ottawa Ottawa ON K1N 6P5	EHS
Order No: 21062800322 Status: C Report Type: Custom Report Report Date: 02-JUL-21 Date Received: 28-JUN-21 Previous Site Name: Lot/Building Size: Additional Info Ordered: Topographic Maps Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.679723 Y: 45.4263762					
55	1 of 1	WNW/234.9	72.2 / 3.33	238 Laurier Ave E Ottawa ON K1N6P2	EHS
Order No: 20150105038 Status: C Report Type: Standard Report Report Date: 09-JAN-15 Date Received: 05-JAN-15 Nearest Intersection: Municipality: City of Ottawa Client Prov/State: ON Search Radius (km): .25 X: -75.681194					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Previous Site Name: Y: 45.425825
 Lot/Building Size: 3484 ft2
 Additional Info Ordered: Topographic Maps; City Directory; Aerial Photos

56	1 of 3	WSW/239.0	70.7 / 1.85	UNIVERSITY OF OTTAWA 100 THOMAS MORE STREET THOMAS MORE STREET OTTAWA ON K1N 1E3	NPCB
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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:

56	2 of 3	WSW/239.0	70.7 / 1.85	UNIVERSITY OF OTTAWA 100 THOMAS MORE STREET BOX 450- STN. A Ottawa ON K1N 1E3	NPCB
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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
 Location: MONTPETIT PAVILLION - BASEMENT
 Item/State:
 No. of Items:
 Manufacturer:
 Status: In-Use
 Contents:

56	3 of 3	WSW/239.0	70.7 / 1.85	UNIVERSITY OF OTTAWA BOX 450-STN. A 100 THOMAS MORE STREET OTTAWA ON K1N 1E3	NPCB
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Company Code: O1077
 Industry: SCHOOL/CARE/FACILITY
 Site Status: POTENTIAL FOR INSPECTION (TR)
 Transaction Date: 12/7/1999
 Inspection Date:

--Details--

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
Label: Serial No.: PCB Type/Code: Location: Item/State: No. of Items: Manufacturer: Status: Contents:		OR24137 G-3133-1 ASKAREL/ASKAREL MONTPETIT PAVILLION - BASEMENT TRANSFORMER/FULL 1 PIONEER IN-USE 409.5 L				
57	1 of 2	WSW/241.6	71.2 / 2.31	81 Louis Pasteur Ottawa ON	SPL	
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:		6443-ATMMQ2 NA 2017/12/01 Leak/Break 35 METHANE GAS, COMPRESSED (NATURAL GAS) 1971 Air No 2017/12/01 2017/12/16 Operator/Human Error spill<UNOFFICIAL> tssa 1 1/4" pl IP 81 Louis Pasteur made safe 1 number (count)		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:		2 - Minor Environment Miscellaneous Communal 81 Louis Pasteur Ottawa Eastern Ottawa Air Spills - Gases and Vapours Pipeline/Components
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	
Incident Id: Incident No: 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:		2201438 12/1/2017 FS-Pipeline Incident Pipeline Damage Reason Est PIPELINE HIT 1.25" 81 LOUIS-PASTEUR PVT,,OTTAWA,ON,K1N 9N1,CA		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:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:					

58	1 of 1	WSW/243.8	70.7 / 1.85	ON	BORE
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Borehole ID:	613459	Inclin FLG:	No
OGF ID:	215514745	SP Status:	Initial Entry
Status:		Surv Elev:	No
Type:	Borehole	Piezometer:	No
Use:		Primary Name:	
Completion Date:	JUL-1970	Municipality:	
Static Water Level:		Lot:	
Primary Water Use:		Township:	
Sec. Water Use:		Latitude DD:	45.423487
Total Depth m:	-999	Longitude DD:	-75.681805
Depth Ref:	Ground Surface	UTM Zone:	18
Depth Elev:		Easting:	446661
Drill Method:		Northing:	5030222
Orig Ground Elev m:	70.2	Location Accuracy:	
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	Mat Consistency:	Dense
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
Top Depth:	6.9	Material Moisture:	
Bottom Depth:	12.2	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.		

Geology Stratum ID:	218395243	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 Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 4:	Coal fragments			Depositional Gen:	
Gsc Material Description:					
Stratum Description:	ARTIFICIAL.				
Geology Stratum ID:	218395246			Mat Consistency:	Soft
Top Depth:	3.8			Material Moisture:	
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 Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Limestone			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	BEDROCK. 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.				
Geology Stratum ID:	218395244			Mat Consistency:	Loose
Top Depth:	.8			Material Moisture:	
Bottom Depth:	1.5			Material Texture:	
Material Color:	Red			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
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:	
Material 1:	Clay			Geologic Formation:	
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
Top Depth:	5.3			Material Moisture:	
Bottom Depth:	6.9			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,STIFF,FISSURED.				
Geology Stratum ID:	218395249			Mat Consistency:	Stiff
Top Depth:	12.2			Material Moisture:	
Bottom Depth:	13.7			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3: Sand Material 4: Gsc Material Description: Stratum Description:		CLAY, GREY,STIFF.		Geologic Period: Depositional Gen:	
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 H Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 059670 NTS_Sheet: 31G05G Logged by professional. Exact and complete description of material and properties.			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
59	1 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS C/O 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON0318802 9721 POWER LAUND./CLEANERS 86,87,88,89			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class: Waste Class Desc:	241 HALOGENATED SOLVENTS				
59	2 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 845550 ONTARIO LTD. 218 LAURIER AVE. E. OTTAWA ON K1N 6P2	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON0318802 9721 POWER LAUND./CLEANER 90			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class: Waste Class Desc:	241 HALOGENATED SOLVENTS				
59	3 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 845550 ONTARIO LTD. 218 LAURIER AVENUE EAST	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OTTAWA ON K1N 6P2					
Generator No:	ON0318802			Status:	
SIC Code:	9721			Co Admin:	
SIC Description:	POWER LAUND./CLEANER			Choice of Contact:	
Approval Years:	92,93,97			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
59	4 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 05-119 845550 ONTARIO LTD. 218 LAURIER AVE. E. OTTAWA ON K1N 6P2	GEN
Generator No:	ON0318802			Status:	
SIC Code:	9721			Co Admin:	
SIC Description:	POWER LAUND./CLEANER			Choice of Contact:	
Approval Years:	94,95,96			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
59	5 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 845550 ONTARIO LIMITED, A DIVISION OF 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	GEN
Generator No:	ON0318802			Status:	
SIC Code:	9721			Co Admin:	
SIC Description:	POWER LAUND./CLEANERS			Choice of Contact:	
Approval Years:	98,99,00,01			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
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	GEN
Generator No:	ON0318802			Status:	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	02,03,04,05,06,07,08			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
59	7 of 17	WNW/245.4	71.9 / 3.00	Laurier Office-Mart Inc. 226 Laurier Ave E Ottawa ON K1N 6P2	SCT
Established:		01-SEP-85			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Other Printing			
SIC/NAICS Code:		323119			
Description:		Business Service Centres			
SIC/NAICS Code:		561430			
Description:		Digital Printing			
SIC/NAICS Code:		323115			
59	8 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	GEN
Generator No:		ON0318802		Status:	
SIC Code:		812320		Co Admin:	
SIC Description:		Dry Cleaning and Laundry Services (except Coin-Operated)		Choice of Contact:	
Approval Years:		2009		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
59	9 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	GEN
Generator No:		ON0318802		Status:	
SIC Code:		812320		Co Admin:	
SIC Description:		Dry Cleaning and Laundry Services (except Coin-Operated)		Choice of Contact:	
Approval Years:		2010		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
59	10 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Generator No: ON0318802 SIC Code: 812320 SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated) Approval Years: 2011 PO Box No: Country:</p> <p>Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:</p> <p><u>Detail(s)</u></p> <p>Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS</p>					
59	11 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	GEN
<p>Generator No: ON0318802 SIC Code: 812320 SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated) Approval Years: 2012 PO Box No: Country:</p> <p>Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:</p> <p><u>Detail(s)</u></p> <p>Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS</p>					
59	12 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 218 LAURIER AVENUE EAST OTTAWA ON	GEN
<p>Generator No: ON0318802 SIC Code: 812320 SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED) Approval Years: 2013 PO Box No: Country:</p> <p>Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:</p> <p><u>Detail(s)</u></p> <p>Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS</p>					
59	13 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	GEN
<p>Generator No: ON0318802 SIC Code: 812320 SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED) Approval Years: 2016 PO Box No: Country: Canada</p> <p>Status: Co Admin: Choice of Contact: CO_OFFICIAL Phone No Admin: Contam. Facility: No MHSW Facility: No</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
59	14 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	GEN
Generator No:	ON0318802	Status:			
SIC Code:	812320	Co Admin:			
SIC Description:	DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)	Choice of Contact:		CO_OFFICIAL	
Approval Years:	2015	Phone No Admin:			
PO Box No:		Contam. Facility:		No	
Country:	Canada	MHSW Facility:		No	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
59	15 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	GEN
Generator No:	ON0318802	Status:			
SIC Code:	812320	Co Admin:			
SIC Description:	DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)	Choice of Contact:		CO_OFFICIAL	
Approval Years:	2014	Phone No Admin:			
PO Box No:		Contam. Facility:		No	
Country:	Canada	MHSW Facility:		No	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
59	16 of 17	WNW/245.4	71.9 / 3.00	BETTY BRITE CLEANERS 845550 ONTARIO LTD. 218 LAURIER AVENUE EAST OTTAWA ON K1N 6P2	GEN
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:			
<u>Detail(s)</u>					
Waste Class:		241 H			
Waste Class Desc:		Halogenated solvents and residues			
59	17 of 17	WNW/245.4	71.9 / 3.00	Betty Brite Cleaners 218 Laurier Ave E Ottawa ON K1N6P2	CDRY

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Legal Name of Company:					
Region:					
Waste Quantity by Year					
Reporting Year:		2017			
Quantity of PERC (kg):		522			
Total Waste Water (kg):		0			
Total Waste Water (L):		0			
Total Residue (kg):		0			
Total Residue (L):		0			
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	HINC
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			
Root Cause:		Root Cause: Equipment/Material/Component:No	Procedures:Yes	Maintenance:No	Design:No Training:No
		Management:No	Human Factors:Yes		
Reported Details:					
Fuel Category:		Gaseous Fuel			
Occurrence Type:		Incident			
Affiliation:		Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)			
County Name:		Ottawa			
Approx. Quant. Rel:					
Nearby body of water:					
Enter Drainage Syst.:					
Approx. Quant. Unit:					
Environmental Impact:					
61	1 of 2	NW/248.0	72.2 / 3.31	R.M. OF OTTAWA-CARLETON LAURIER AVE/NELSON ST. OTTAWA CITY ON	CA
Certificate #:		7-0603-97-			
Application Year:		97			
Issue Date:		7/8/1997			
Approval Type:		Municipal water			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year:				Client Type:	
Incident Cause:				Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:	GASOLINE			Site Address:	
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Not Anticipated			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 Scrn:				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:					
Incident Summary:		Ottawa: 1/2 tank of gasoline to catchbasin from vehicle			
Contaminant Qty:		20 L			

63	1 of 1	WSW/249.8	70.7 / 1.85	620 King Edward Avenue Ottawa ON K1N 7N8	EHS
Order No:	20190715237			Nearest Intersection:	
Status:	C			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:					
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: CITY
SWEETLAND AVE. OTTAWA ON

Database:
CA

Certificate #: 3-0390-85-006
Application Year: 85
Issue Date: 5/15/85
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: REG.MUN.OF OTTAWA-CARLETON
SWEETLAND AVE. OTTAWA ON

Database:
CA

Certificate #: 7-0138-85-006
Application Year: 85
Issue Date: 3/15/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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

Database:
CA

Certificate #: 7015-4Y6PUV
Application Year: 01
Issue Date: 7/6/01
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 110 Laurier Avenue West
Client City: City of Ottawa
Client Postal Code: K1P 1J1
Project Description: Rehabilitation of Storm and Sanitary sewers and sewer service connections on Laurier Avenue East from Waller Street to Nelson Street
Contaminants:
Emission Control:

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

Database:
CA

Certificate #: 7147-4Y6Q6B

Application Year: 01
Issue Date: 7/31/01
Approval Type: Municipal & Private water
Status: Revoked and/or Replaced
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 110 Laurier Avenue West
Client City: City of Ottawa
Client Postal Code: K1P 1J1
Project Description: watermains and appurtenances on Laurier Avenue from Waller Street to Nelson Street
Contaminants:
Emission Control:

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

Database:
CA

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:
CA

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:
Contaminants:
Emission Control:

Site: City of Ottawa
King Edward Ave Ottawa ON

Database:
CA

Certificate #: 4067-7EPJYC
Application Year: 2008
Issue Date: 5/16/2008
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: City of Ottawa
Somerset East Ottawa ON

Database:
CA

Certificate #: 5307-772KSY
Application Year: 2007
Issue Date: 10/16/2007
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY (I. BHATIA)
RUSSELL AVE. OTTAWA CITY ON

Database:
CA

Certificate #: 3-1218-86-
Application Year: 86
Issue Date: 8/22/1986
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
CHAPEL STREET OTTAWA CITY ON

Database:
CA

Certificate #: 3-0875-89-
Application Year: 89
Issue Date: 5/26/1989
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-PT.LOT LETTER 'O', CONC.C&D
KING EDWARD AVENUE OTTAWA CITY ON

Database:
CA

Certificate #: 7-1467-91-
Application Year: 91
Issue Date: 12/2/1991
Approval Type: Municipal water
Status: Approved
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

Database:
CA

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:

Site: CITY OF OTTAWA NON-PROFIT HSG. CORP.
CHAPEL ST./STM-WATER MGT. OTTAWA CITY ON

Database:
CA

Certificate #: 3-1738-91-
Application 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

Database:
CA

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

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:
CA

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

Site: OTTAWA CITY NELSON AND WILBROD ST.
NELSON ST. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0886-88-
Application Year: 88
Issue Date: 6/17/1988
Approval Type: Municipal sewage
Status: Approved
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

Database:
ECA

Approval No: 3942-777HUK
Approval Date: 2007-09-19
Status: Approved
Record Type: ECA
Link Source: IDS
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:

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

Site: City of Ottawa
Somerset Street East Ottawa ON K2G 6J8

Database:
ECA

Approval No: 5307-772KSY
Approval Date: 2007-10-16
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Somerset Street East
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/3820-72YNWV-14.pdf>
PDF Site Location:

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

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

Database:
NPCB

Company Code: O0893
Industry: Utility
Site Status:
Transaction Date: 5/31/1988
Inspection Date:

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

Database:
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:
Item/State: CAPACITOR/FULL
No. of Items: 72
Manufacturer:
Status: STORED FOR DISPOSAL
Contents: 327 L

Label: OH00121
Serial No.:
PCB Type/Code: ASKAREL/INERTEEN
Location:
Item/State: CAPACITOR/FULL
No. of Items: 72
Manufacturer:
Status: STORED FOR DISPOSAL
Contents: 327 L

Site: **UNIVERSITY OF OTTAWA**
KING EDWARD OTTAWA CITY ON

Database:
SPL

Ref No: 84839
Site No:
Incident Dt: 4/30/1993
Year:
Incident Cause: CONTAINER OVERFLOW
Incident Event:
Contaminant Code:
Contaminant Name:

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

Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Water course or lake
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/30/1993
Dt Document Closed:
Incident Reason: ERROR
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 District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: **ESSO PETROLEUM CANADA**
BULK STATION OTTAWA CITY ON

Database:
SPL

Ref No: 155190
Site No:
Incident Dt: 5/1/1998
Year:
Incident Cause: OTHER CAUSE (N.O.S.)
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:
MOE Reported Dt: 5/1/1998
Dt Document Closed:
Incident Reason: NEGLIGENCE (APPARENT)
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:

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

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

Database:
SPL

Ref No: 59519
Site No:
Incident Dt: 11/7/1991
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: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:

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

MOE Reported Dt: 11/7/1991 **Site Map Datum:**
Dt Document Closed: **SAC Action Class:**
Incident Reason: ERROR **Source Type:**
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: ESSO-3 LITRES DIESEL FUEL TO GRND UNDER LOADING RACK, COUPLING NOT CLOSED
Contaminant Qty:

Site: ESSO PETROLEUM CANADA
TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
SPL

Ref No: 47843 **Discharger Report:**
Site No: **Material Group:**
Incident Dt: 3/19/1991 **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:** 20101
Nature of Impact: **Site Lot:**
Receiving Medium: LAND **Site Conc:**
Receiving Env: **Northing:**
MOE Response: **Easting:**
Dt MOE Arvl on Scn: **Site Geo Ref Accu:**
MOE Reported Dt: 3/20/1991 **Site Map Datum:**
Dt Document Closed: **SAC Action Class:**
Incident Reason: ERROR **Source Type:**
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: ESSO HOME COMFORT - TANK TRUCK SPILLED APPROX 1 L. HEATING OIL ON GROUND
Contaminant Qty:

Site: ESSO PETROLEUM CANADA
ESSO DISTRIBUTION STATION BULK STATION OTTAWA CITY ON

Database:
SPL

Ref No: 46877 **Discharger Report:**
Site No: **Material Group:**
Incident Dt: 2/21/1991 **Health/Env Conseq:**
Year: **Client Type:**
Incident Cause: CONTAINER OVERFLOW **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:** 20101
Nature of Impact: **Site Lot:**
Receiving Medium: LAND **Site Conc:**
Receiving Env: **Northing:**
MOE Response: **Easting:**
Dt MOE Arvl on Scn: **Site Geo Ref Accu:**
MOE Reported Dt: 2/21/1991 **Site Map Datum:**
Dt Document Closed: **SAC Action Class:**
Incident Reason: ERROR **Source Type:**
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: ESSO DISTRIB. STATION - 50 L FURNACE OIL SPILLED TO LOADING DOCK. OV/FILL.
Contaminant Qty:

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory:

Provincial

[AAGR](#)

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial

[AGR](#)

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

Government Publication Date: Up to Nov 2021

Abandoned Mine Information System:

Provincial

[AMIS](#)

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

Government Publication Date: 1800-Mar 2022

Anderson's Waste Disposal Sites:

Private

[ANDR](#)

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

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial

[AST](#)

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

[AUWR](#)

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

Government Publication Date: 1999-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

Chemical Register:

Private CHM

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

Government Publication Date: 1999-Sep 30, 2021

Compressed Natural Gas Stations:

Private CNG

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

Government Publication Date: Dec 2012 -Apr 2022

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

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

Government Publication Date: 1989-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 [ECA](#)

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

Government Publication Date: Oct 2011- 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](#)

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial **EMHE**

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

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial **EPAR**

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

Government Publication Date: Jan 1, 2011 - Dec 31, 2021

List of Expired Fuels Safety Facilities:

Provincial **EXP**

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

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

Government Publication Date: Feb 28, 2022

Federal Convictions:

Federal **FCON**

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal **FCS**

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

Government Publication Date: Jun 2000-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**

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

Government Publication Date: May 31, 2018

Fuel Storage Tank:

Provincial **FST**

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

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

Government Publication Date: Feb 28, 2022

Fuel Storage Tank - Historic:

Provincial

[FSTH](#)

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

[GEN](#)

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Feb 28, 2022

Greenhouse Gas Emissions from Large Facilities:

Federal

[GHG](#)

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq).

Government Publication Date: 2013-Dec 2019

TSSA Historic Incidents:

Provincial

[HINC](#)

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

[IAFT](#)

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

[INC](#)

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

Government Publication Date: Feb 28, 2022

Landfill Inventory Management Ontario:

Provincial

[LIMO](#)

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

[MINE](#)

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

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial [MNR](#)

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

Government Publication Date: 1846-Feb 2022

National Analysis of Trends in Emergencies System (NATES):

Federal [NATE](#)

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial [NCPL](#)

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2020

National Defense & Canadian Forces Fuel Tanks:

Federal [NDFT](#)

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal [NDSP](#)

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

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal [NDWD](#)

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal [NEBI](#)

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

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal [NEBP](#)

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

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

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

NPRI

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private

OGWE

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

Government Publication Date: 1988-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

Canadian Pulp and Paper:

Private

PAP

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

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

Parks Canada Fuel Storage Tanks:

Federal

PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

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

Government Publication Date: Oct 2011- Mar 31, 2022

Pipeline Incidents:

Provincial PINC

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

Government Publication Date: Feb 28, 2021

Private and Retail Fuel Storage Tanks:

Provincial PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - 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

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Sep 2020; Dec 2020-Mar 2021

Wastewater Discharger Registration Database:

Provincial [SRDS](#)

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 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

Variations 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](#)

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

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

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

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

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

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

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

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

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

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

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

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

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

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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

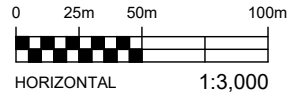


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- PHASE ONE STUDY AREA



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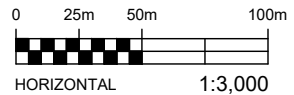
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DRAWN BY AS		1928 AERIAL PHOTOGRAPH		FIG E-1
170 OSGOODE STREET & 68 SWEETLAND AVENUE, OTTAWA, ON				

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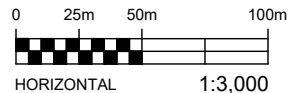
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DRAWN BY	AS	170 OSGOODE STREET & 68 SWEETLAND AVENUE, OTTAWA, ON			FIG E-2

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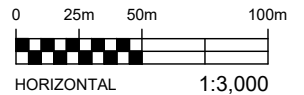
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170 OSGOODE STREET & 68 SWEETLAND AVENUE, OTTAWA, ON				

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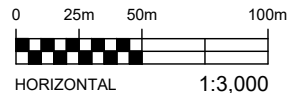
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170 OSGOODE STREET & 68 SWEETLAND AVENUE, OTTAWA, ON				



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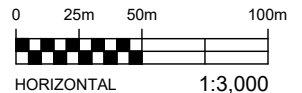
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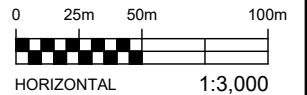
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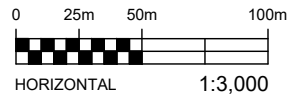
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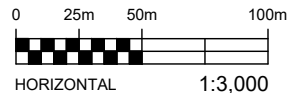
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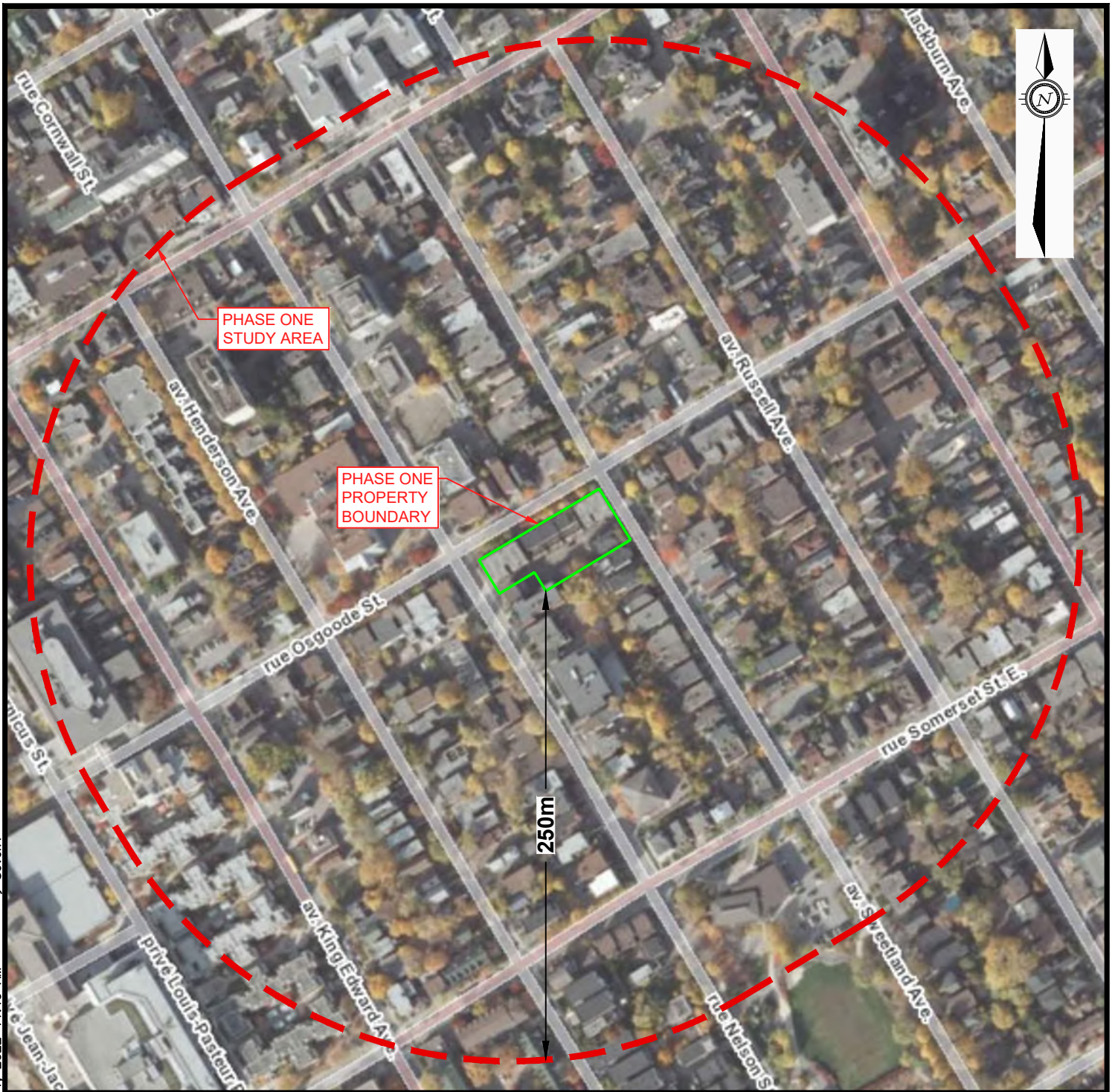


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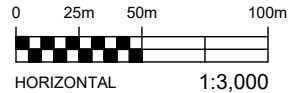
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 Plotted By: SeverA



LEGEND

-  APPROXIMATE SITE BOUNDARY
-  PHASE ONE STUDY AREA



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DATE MAY 2022		CLIENT: SMART LIVING PROPERTIES		project no. OTT-22005690-A0
DESIGN CH	CHECKED MM	TITLE: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT		scale 1:3,000
DRAWN BY AS		2019 AERIAL PHOTOGRAPH		FIG E-10
170 OSGOODE STREET & 68 SWEETLAND AVENUE, OTTAWA, ON				

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.



Photograph No. 3

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



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.



Photograph No. 7

Basement mechanical room and boiler at 68 Sweetland Avenue.



Photograph No. 8

Basement of 146-152 Osgoode Street.