



Phase I Environmental Site Assessment

593 Laurier Avenue West
Ottawa, Ontario

Prepared for:

Alexander Fleck House Inc.
250 Rue Ste-Anne
Ottawa, Ontario
K1L 7C4

Attention: Denis Michaud

EXECUTIVE SUMMARY

Alexander Fleck House Inc. retained LRL Associates Ltd. (LRL) to complete a Phase I Environmental Site Assessment (ESA) on 593 Laurier Street West in Ottawa, Ontario (herein referred to as the "Site"). The Site is set within an urban residential area of Ottawa, Ontario and is developed with a multi-tenant residential dwelling. This assessment was conducted to identify potential environmental concerns or liabilities related to the past and present operations conducted on the property and the adjacent lands. The assessment included a review of the history of the Site, contact with relevant regulatory agencies, a walk-through Site inspection of the property and interviews with those knowledgeable of the Site. This assessment was conducted in the context of obtaining a City of Ottawa Site plan approval for proposed development.

The Phase I ESA assesses the existing environmental conditions and potential environmental liabilities associated with the subject property, focusing on the possible presence of contamination on the property. It includes a review of available information (historical data and aerial photographs) and a visual Site inspection to assess potential contamination of past or present activities conducted on the property itself and on adjacent properties. The Phase I ESA was conducted in general accordance with Ontario Regulation (O. Reg.) 153/04, as amended, in support of a City of Ottawa site plan approval application.

The Site is irregularly shaped with an approximate area of 1,230 m² (0.3 acres). It is developed with a three-storey residence constructed circa 1908. The residence has a footprint of approximately 335 m². The building is serviced with municipal water and sanitary services and is heated with natural gas.

According to aerial photography, the Site appears to be developed in 1928 and what appears to be a fence or a wall like structure makes up the eastern and northeastern extents of the Site. The general area is developed with minor land use changes over the years, with the exception of the lands approximately 100 m northwest of the Site which have been cleared in 1965 of what appeared to be residences in the 1928 photograph. The lands within 250 m appear to have generally been used for residential and commercial purposes.

The activities on the Site and lands within the 250 m study area are predominantly residential. The adjacent property use at the time of this Phase I ESA is as follows:

- North: Residential
- South: Laurier Avenue West followed by residential
- East: Bronson Avenue followed by recreational (community garden)
- West: Residential

The nearest open water body identified is the Ottawa River, located approximately 550 m north of the Site. The general surrounding area including the Site has a significant slope north-northwest towards the Ottawa River with elevations dropping from 80 m at the Site to 50 m at the river. The inferred groundwater flow direction in the general area would be north towards the Ottawa River.

Geological mapping describes the overburden as till with a local relief less than 5 m and the bedrock as dark grey limestone with some shaly partings and some sandstone.

Six (6) fire insurance plans dated between 1878 and 1963 were retrieved. Two (2) foundries were located within 250 m of the Site. The foundries were located 20 m east and 230 m north of the Site. The foundry located 20 m east of the Site presents a moderate to high risk for potential environmental concern. Wood storage was noted approximately 100 m north. It presents a low risk for potential environmental concern due to the distance and inferred downgradient location from the Site. In 1948, an automotive repair garage was identified approximately 100 m east of the Site and was equipped with an underground storage tank. The risk associated with the automotive repair facility and associated installation is considered low due to its distance and inferred cross-gradient location from the Site.

The City Directories revealed that adjacent properties are generally residential with some commercial. 422 Slater Street, approximately 20 m east of the Site, was listed as 422-26 Ottawa Carleton & Aircraft Ltd. Brass Foundry from 1920 through 1946, and 422-26 Casing of Ottawa Plant 2 Brass & Aluminum Foundry in 1950. The operations are considered a potentially contaminating activity with moderate to high risk for potential environmental concern.

Thirty-six (36) records of spills were found within 250 m of the Site. All presented low risk for environmental concern due to their distances or the type of spill with the exception of one. In January 1988, an unknown amount of suspected petroleum-based material was spilled to Bronson Road. The exact location or the amount were not specified. It presents a moderate to high risk for environmental concern.

Fifteen (15) records of Certificates of Approval, six (6) records of Environmental Compliance Approvals, two (2) records from the Environmental registry, three (3) manufacturers, one (1) TSSA pipeline incident, eighty-three (83) waste generators and three (3) records from the Contaminated Sites on Federal Lands database were retrieved within 250 m of the Site. They present low risks of environmental concern due to their distances from the Site, the instrument type or the type of waste generated.

There are no records of a waste disposal site, coal tar industrial site, PCB storage site or waste receivers within a 250 m radius.

The potential contaminating activities identified during the Phase I ESA in the study area are summarized below. A potentially contaminating activity is a use or activity set out in Table 2 of Schedule D of the O. Reg. 153/04. Based on the results of the Phase I Environmental Site Assessment the following potential contaminating activities were identified:

| PEC | Location | Comments | Contaminants of Potential Concern | Media Potentially Impacted | Level of Risk |
|--------------------------------|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|------------------|
| Former Heating Oil Tank | On-site | Historically located in the basement | VOC, PHC | Soil and groundwater | Moderate to High |
| Trap Door Over Gravel Basement | On-site | Middle of garage, purpose unknown. | VOC, PHC | Soil and groundwater | Moderate to High |
| Foundry | Approximately 20 m east of the Site | Brass foundry listed at 422 Slater in 1920-1950 in city directories, and brass foundry noted in 1922 fire insurance plan at the same location. | Metals | Groundwater | Moderate to High |
| Spill | Bronson Avenue | Exact location, type of material and amount not specified. | VOC, PHC | Groundwater | Low to High |

Notes: PEC – Potential Environmental Concern
 VOC – Volatile Organic Compounds
 PHC – Petroleum Hydrocarbons

Risk levels: Low – Unlikely potential for environmental impacts
 Moderate – Some potential for environmental impacts
 High – Definite potential for environmental impacts

Based on the findings of the Phase I ESA, the potential environmental risk to the Site associated with the present and former uses of the Site and properties within the 250 m study area is considered moderate to high. It is recommended that a Phase II ESA be conducted on the Site to determine potential impacts from the environmental concerns identified.

Due to the estimated age of the building (1908), the presence of asbestos containing material (ACM) is possible. There is potential that other designated substances including silica containing materials such as brick and concrete, leaded solder and lead-based paint are also present. If renovation or demolition activities are to occur on the building, a Designated Substances Survey (DSS) must be conducted to identify potential designated substances and other hazardous materials so they can be addressed accordingly to ensure that the contractors or building occupants do not come into contact with these materials.

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FIGURES

(In order following text)

- Figure 1** **Site Location**
Figure 2 **Site Plan and Moderate to High PECs within 250 m of the Site**

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(In order following Tables)

- Appendix A** **Fire Insurance Plans**
Appendix B **Chain of Title**
Appendix C **City Directories**
Appendix D **Ecolog Eris Report**
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Appendix G **Site Visit Photographs**
Appendix H **Table 2 of Schedule D of O. Reg. 153/04**

1 INTRODUCTION

Alexander Fleck House Inc. retained LRL Associates Ltd. (LRL) to complete a Phase I Environmental Site Assessment (ESA) on 593 Laurier Street West, Ottawa, Ontario (herein referred to as the "Site"). The Site is set within an urban residential area of Ottawa, Ontario and is developed with a multi-tenant residential dwelling. This assessment was conducted to identify potential environmental concerns or liabilities related to the past and present operations conducted on the property and the adjacent lands. The assessment included a review of the history of the Site, contact with relevant regulatory agencies, a walk-through Site inspection of the property and interviews with those knowledgeable of the Site. This assessment was conducted in the context of obtaining a City of Ottawa Site plan approval for proposed development.

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Potential contamination represents the uncontrolled release of foreign substances within the natural environment. Such an event can result in air, soil and groundwater contamination that may represent environmental liabilities towards the Site and perhaps towards adjacent properties. This level of work is a method of risk reduction and does not eliminate risk for the client.

1.1 Phase I Property Information

| | |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Site Address: | 593 Laurier Avenue West, Ottawa, Ontario |
| Frontage: | Laurier Avenue West |
| Zoning: | R4T (Residential Fourth-Density) |
| Legal description: | Part Lot 40 Concession A (Ottawa Front) as in CR231415, CR259616 Excerpt Part 1 on N287620; Ottawa/Nepean |
| Property Identification Number: | 04111-0260 |
| UTM Coordinates: | 18T 444587 m E 5029302 m N |
| Dimensions: | Irregular: Being between approximately 12 and 33 m wide (east-west) by between approximately 31 and 40 m deep (north-south). |
| Area: | Approximately 1,230 m ² (0.3 acres) |

The Site's location is shown in **Figure 1** and the general Site configuration is shown on the Site Plan in **Figure 2**. For the purposes of this report, Laurier Avenue West will be inferred as running in an east-west direction.

1.2 Site Occupancy

| | |
|---------------------------|--------------------------------------------------------------------------------------|
| Current owner: | Donald McCord Wiggans |
| Site Contact: | Denis Michaud |
| | Phone: (613) 402-2855 |
| | Email: denis@henryinvestments.ca |
| Owner since: | December 1998 |
| Current use: | Residential (multi-tenant rentals) |
| Current use since: | Residential (circa 1908), according to interview City Directories records retrieved) |

2 SCOPE OF INVESTIGATION

LRL conducted this work in accordance with O. Reg. 153/04, as amended, in support of City of Ottawa site plan approval application. The scope of work for the Phase I ESA consisted of the following:

- Reviewing reasonably ascertainable records regarding the occupancy of the Site and surrounding properties (i.e. city directories, fire insurance plans and aerial photographs);
- Interviewing current and previous owners and/or tenants and local and provincial authorities;
- Conducting a Site visit that consists of a “walk-through” visual assessment of the Site and adjacent properties (from publicly accessible areas); and
- Evaluation of the information collected.

This report will present the results of the ESA carried out between May 7 and June 4, 2019.

3 RECORDS REVIEW

3.1 General

3.1.1 Phase I Study Area Determination

| | |
|--------------------------------------------------------------------|-----------------|
| Study area: | 250 m |
| Rational for extending study area beyond the minimum 250 m: | Not applicable. |

3.1.2 First Developed Use Determination

First developed use is defined by O. Reg. 153/04, Section 22(1) as the first property use after 1875 that resulted in a building or structure or the first potentially contaminating activity, whichever is earlier.

| | |
|--------------------------------------------------------|------------------------------------------|
| First developed use: | Residential |
| Year: | Early 1900's (est. 1908) |
| Basis for determination of first developed use: | Aerial Photographs and City Directories. |

3.1.3 Fire Insurance Plans

Fire Insurance Plans (FIP) mapped streets and buildings of urban Canada in great detail and illustrate building construction, occupancy and potential fire hazards. They also provide detailed information regarding storage tanks, transformers, boilers and electrical rooms. The original plans were produced between 1875 and 1923 and continued to be produced and updated until production ceased in 1974. A copy of the Fire Insurance Plans is included in **Appendix A**.

| | |
|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Year: | 1878 |
| Description of area covered: | Between north of the existing Wellington Street to the north, Lisgar Street to the south, Salley Road (now Lyon Street) to the east and Booth Street to the west. |
| Description of Features in the Phase I Study Area: | No scale was visible on the plans reviewed. The Site was not shown in the FIP. The land use in the study area is primarily residential with some commercial developments in proximity to the Site. |
| Relevant information regarding potentially contaminating activity and areas of potential environmental concern: | No potential environmental concerns were identified within the study area in the Fire Insurance Plan. |

| | |
|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Year: | 1901 |
| Description of area covered: | Between north of Wellington Street to the north, Somerset to the south, Lyon Street to the east and Booth Street to the west. |
| Description of Features in the Phase I Study Area: | <p>The scale is approximately 1 inch: 50 ft. A structure is located on the Site at the approximate location of the Site building. It appears to be residential. It is not known if this is the existing Site building. The land use in the study area is primarily residential with some commercial and institutional (i.e. school) developments identified on the lands in proximity to the Site.</p> <p>A wood storage yard (Cord Wood) is present approximately 100 m northeast of the Site along Slater Street. No further information regarding the wood storage is provided (i.e. facility or reason for storage).</p> |
| Relevant information regarding potentially contaminating activity and areas of potential environmental concern: | The lumber yard is considered a potentially contaminating activity, however, due its distance and inferred downgradient location from the Site, the risk for potential environmental concern to the Site is low. |

| | |
|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Year: | 1912/1915 |
| Description of area covered: | Between north of Wellington Street to the north, east to Lyon Street, west to Booth Street and south to Lisgar Street. |
| Description of Features in the Phase I Study Area: | The lumber yard observed in the 1901 FIP is still present. |
| Relevant information regarding potentially contaminating activity and areas of potential environmental concern: | The lumber yard is considered a potentially contaminating activity, however due its distance and inferred downgradient location from the Site, the risk for potential environmental concern to the Site is low. |

| | |
|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Year: | 1922 |
| Description of area covered: | Between north of Wellington Street to the north, east to Lyon Street, west to Booth Street and south to Lisgar Street. |
| Description of Features in the Phase I Study Area: | <p>The scale is approximately 1 inch: 50 ft. The land use in the study area is primarily residential with some commercial and institutional developments identified on the lands in proximity to the Site. A foundry is identified approximately 230 m north of the Site at the Ful Can Iron Works facility, located north of the Sparks Street and Bronson Avenue intersection.</p> <p>Ottawa Electric Co. Limited is identified on the adjacent lands east of Bronson Avenue, approximately 20 m from the Site. A brass foundry (Ottawa Car. Co. Limited) is located at the north central portion of the facility.</p> |
| Relevant information regarding potentially contaminating activity and areas of potential environmental concern: | The foundry identified approximately 20 m east of the Site presents a moderate to high risk for potential environmental concern. The remaining identified areas of concern present low risk for potential environmental concerns due to their distances from the Site. |

| | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Year: | 1948 |
| Description of area covered: | Between north of Wellington Street to the north, south to Christie Street, west to Booth Street and east to Bay Street |
| Description of Features in the Phase I Study Area: | |
| <p>The scale is approximately 1 inch: 50 ft. Land use is primarily residential on the adjacent lands. Various commercial and industrial developments are located within proximity to the Site, along with hospitals, schools and other institutional developments within the study area.</p> <p>An automotive repair garage is identified approximately 100 m east of the Site, following Bronson Avenue, and is equipped with an underground storage tank. Two (2) underground storage tanks are identified approximately 250 m east of the Site at an apartment complex located at the southeast corner of the intersection of Slater Street and Bay Street.</p> | |
| Relevant information regarding potentially contaminating activity and areas of potential environmental concern: | |
| <p>The underground storage tanks and automotive repair garage activities have been identified as potentially contaminating activities. The remaining potential environmental concerns identified present low for potential environmental concerns due to their distance.</p> | |

| | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Year: | 1963 |
| Description of area covered: | Between north of Albert Street to the north, Lyon Street to the east, Booth Street to the west and south to Cooper Street. |
| Description of Features in the Phase I Study Area: | |
| <p>The scale is identified on the plans as 1 inch to 100 ft. Land use in the area is primarily residential with some commercial and industrial developments within proximity to the Site. Hospitals, schools and other institutional developments are noted within the study area.</p> <p>An automotive repair facility is located approximately 200 m northwest of the Site at the intersection of Wellington Street and Hill Street, which is identified as "<i>National Brake & Clutch Service</i>". A gasoline service station, equipped with three (3) underground storage tanks, is located approximately 250 m northwest of the Site, northwest of the Albert Street and Hill Street intersection.</p> <p>A boiler is presented in the Christ Church structure approximately 250 m northeast of the Site. The source of fuel for the boiler is not specified. One (1) automotive repair garage, equipped with an underground storage tank, was identified 140 east of the Site following Bronson Avenue.</p> | |
| Relevant information regarding potentially contaminating activity and areas of potential environmental concern: | |
| <p>The underground storage tanks and automotive repair garage activities have been identified as potentially contaminating activities, however due to their distance from the Site, the risk for potential environmental concerns to the Site are low.</p> | |

3.1.4 Property Underwriters' Report

Property Underwriters' Site Plans and Reports provide detailed information on a site-specific basis and include descriptions of building construction, heating sources, production processes, and the presence of chemicals or materials which may be stored on Site. They also indicate the

presence of environmental hazards such as electrical rooms, transformers, boilers, and storage tanks. No Property Underwriters' Reports were found for the Site.

3.1.5 Chain of Title

Land Titles contain legal title information concerning property ownership, transfer details, and any encumbrances such as mortgages or easements. Each time a new transaction occurs, property records are updated as soon as the instrument is registered. A copy of the Chain of Title is included in **Appendix B** and is summarized as follows.

| | |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Records search provider: | Service Ontario Land Registry Office |
| Date of search: | May 9, 2019 |
| Pertinent Information: | <p>The search covered the period from Crown 1809 to December 1998. The documented land transfers are as follows:</p> <ul style="list-style-type: none"> • Robert Randall owned the property from 1809 to 1820. • Transferred to John Lebreton in December 1820 from a legal body as a result of defaulted in taxes; • Transferred to S.S. Strong and Augustus Keefer in October and November 1845; • Transferred to John Lewis in February 1850 and in October 1851; • Transferred Elizabeth Lewis in February 1874; • Transferred to Charles Pearson in June 1901. • Transferred to Alexander Fleck in January 1902 and John Booth in August 1902; • A chain was added to the deed to include Maude Fleck and J.R. Booth Limited in August 1930 in January 1913; • Transferred to Russell Robert McCord in June 1940; • Transferred from J.R. Booth Limited to Booth Lumber Ltd. in November 1943; • Transferred to Wilfred Massiah from Booth Lumber Ltd. in 1944; • Transferred to Russell Robert McCord in July 1946. • The land was transferred to Joan Sybil Roose under a court order in February; and • Transferred to Donald McCord Wiggans (Current Owner) In December 1998. |

3.1.6 Environmental Reports

No previous environmental reports were provided to LRL to review as part of this investigation.

3.2 Environmental Source Information

3.2.1 City of Ottawa Freedom of Information Request

The City of Ottawa was contacted to obtain available information for the Site.

| | |
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| Interview subject: | Rick O'Connor, City Clerk and Solicitor |
| Date: | July 8, 2019 |
| Pertinent information: | Under the Freedom of Information Act, a Freedom of Information Request was made to the City of Ottawa. Based on an extensive review of their records, Mr. O'Connor has indicated that the City of Ottawa does not have any documents responsive to our request. |

3.2.2 Ministry of Environment, Conservations and Parks Freedom of Information Act

The Ministry of the Environment, Conservation and Parks (MECP) was contacted under the Freedom of Information Act (FOI) to obtain available information for the Site regarding:

- Certificates of Approvals or any permits relating to air emissions (including noise), water taking and discharging, waste disposal sites, septic systems, pesticides storage or other similar instruments;
- Incidents, orders, offences, spills, discharges of contaminants or inspections;
- Waste management records, including current and historical waste storage locations and waste generator and waste receiver information; and
- Reports submitted to the MECP related to the environmental conditions of the property.

| | |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Interview subject: | FOI Office, Ministry of Environment, Conservation and Parks |
| Date: | May 14, 2019 |
| Pertinent information: | Under the Freedom of Information (FOI) Act, an FOI request was made to the MECP. The MECP has acknowledged receipt of the request. A formal response is expected and will be reviewed by LRL. If the response details any issues of potential environmental concern with respect to the Site, a copy will be forwarded to the client so that it can be appended to this report. |

3.2.3 Technical Standards and Safety Authority

Fuel storage at commercial and industrial facilities is regulated by the Technical Standards and Safety Authority (TSSA). Records of aboveground storage tanks are maintained for bulk storage facilities only. Underground storage tanks are required to be registered with the TSSA. There are no requirements to register private underground and aboveground fuel oil storage tanks for heating or waste oil. Records of registered and licensed tanks have been maintained since 1990.

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| Interview subject: | Technical Standards and Safety Authority |
| Date: | May 7, 2019 |
| Pertinent information: | |
| <p>TSSA was contacted regarding available information concerning the presence of petroleum storage tanks, fuel spill records, accidents or fuel-related incidents which may be registered on the Site or surrounding properties. The TSSA indicated that there are no records of above/underground storage tanks on the Site or adjacent properties.</p> | |

3.2.4 City Directories

City directories have been produced for most urban and some rural areas since the late 1800's. These directories are often archived in research and municipal libraries. The directories are generally not comprehensive and may contain gaps in time periods. Where available, city directories were reviewed in a minimum five-year increment to determine historical property use of the subject and adjoining properties. A summary of the city directories provided by ERIS is included in **Appendix C**.

| | |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Source | Vernon's Ottawa and Area City Directory |
| Years Searched: | 1869/70 – 2011 (approximate five-year increments) |
| Historical Property Uses: | |
| Subject Site: | <p>593 Laurier Avenue was not listed between 1869/70 and 1900.</p> <p>The Site was listed as single tenant residential from 1905 through 1941. The Site was listed as multi-tenant residential from 1946 through 2011.</p> |
| Adjacent Land: | <p>Adjacent properties were not listed from 1869/70 to 1909 with the exception of 550 Albert Street, approximately 40 m north of the Site, which was listed as residential between 1874 and 1909. In 1914, 550 Albert Street was listed as 548-50 Howe & Son Painters. Thereafter, the address was listed as residential until 1956, and then it was not listed throughout the remainder of the search period (2011).</p> <p>Throughout the remainder of the search period, the remaining adjacent lands were either listed as residential (single occupant or multi-tenant) or the address was reported as not listed with the following exceptions:</p> <ul style="list-style-type: none"> • 422 Slater Street, approximately 20 m east of the Site, was listed as 422-26 Ottawa Carleton & Aircraft Ltd. Brass Foundry between 1920 and 1946, and 422-26 Casing of Ottawa Plant 2 Brass & Aluminum Foundry in 1950; • 176 Bronson Avenue, approximately 60 m south of the Site, was listed as RCMP Barracks in 1950, Sisters of St. Vincent Hospital Nuns Residence in 1956, the Bel-Air Home in 1961 and 1965, Retrospectors and Black Cat Chimney Sweeps in 1981/82, Caldwell & Associates Realty Limited in 1987, Pollack Consulting, Pollack Personnel and Whitham School for the Performing Arts in 1996/97 and Infometrica in 2006 and 2011; • 575 Laurier Avenue, approximately 20 m east of the Site is listed as |

Patterson Alexander Ltd. Contractors, Hazelgrove Archt., Douglas Architects, Stewart Insurance, Billcliff Ltd. Real Estate, Mason Construction Ltd., Ottawa Appliances Service, Might Directories, Wood Ltd., McKeen Ltd. Whol. Refgr. and Might Directories between 1956 and 1971;

- 604 Laurier Street, approximately 25 m southwest of the Site, is listed as Sunnyhill Nursery and Kindergarten with a single residence between 1961 and 1976. In 1987, this property was listed as Children's Village of Ottawa Daycare Agency and in 1996/97, 2006 and 2011, it was listed as Inuit Community Centre; and
- The adjacent land located at 175 Bronson Avenue, approximately 25 m southeast of the Site, was listed as multi-tenant residential between 1965 and 2011 and as Actionpak Advertising of Canada in 1992.

Relevant information regarding potentially contaminating activity and areas of potential environmental concern:

The operations identified at 422 Slater Street, approximately 20 m east of the Site, from 1920 through 1950 are considered a potentially contaminating activity with moderate to high risk for potential environmental concern. However, due to the topography of the site and surroundings the risk associated with the former use of 422 Slater Street is considered moderate.

No additional potentially contaminating activities or potential environmental concerns were identified.

3.2.5 Inventory of Coal Tar Industrial Sites in Ontario

The MECP has created an inventory of all known and historical coal gasification plants. It identifies industrial sites that produced and continue to produce or use coal tar or other related tars. The program was discontinued in 1988.

| | |
|--------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Database: | Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario |
| Years covered: | Up to 1988 |
| Search radius: | 250 m |
| Description of data, analysis and findings relevant to the Phase I ESA: | |
| No records were found within a 250 m radius from the Site. | |

3.2.6 Waste Disposal Site Inventory

The MECP, Waste Management Branch maintains an inventory of known open (active or inactive) and closed disposal site in Ontario.

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
| Database: | Waste Disposal Site Inventory. |
| Years covered: | 1970 to 1990 |
| Search radius: | 300 m |
| Description of data, analysis and findings relevant to the Phase I ESA: No records were found within a 250 m radius from the Site. | |

3.2.7 National Pollutant Release Inventory

The National Pollutant Release Inventory is maintained by Environment Canada. It is designed to collect comprehensive data regarding releases to air, water or land, and water transfers for recycling. The database was accessed through a database service provider (Ecolog Eris, Toronto, Ontario) and their report is included in **Appendix D**.

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| Database: | National Pollutant Release Inventory. |
| Years covered: | 1993 to May 2017 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: No records were found within a 250 m radius from the Site. | |

3.2.8 Certificates of Approvals

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 (CofA) before it can operate lawfully. The database was accessed through a database service provider (Ecolog Eris, Toronto, Ontario) and their report is included in **Appendix D**.

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
| Database: | MECP Certificates of Approval. |
| Years covered: | 1985 to October 2011 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: | |
| <p>Fifteen (15) records were found within a 250 m radius from the Site, none of which were for the Site. Ten (10) of the records retrieved were CofAs issued for municipal water works or municipal sewer works. The remaining CofAs are summarized as follows:</p> <ul style="list-style-type: none">• The Ottawa Construction Associated was issued a CofA for industrial sewage works in 2003 for 196 Bronson Avenue, approximately 120 m south of the Site;• Saint-Vincent Hospital, located at 60 Cambridge Street North, approximately 60 m southwest of the Site, was issued a CofA for industrial air in 1993. Potential contaminants identified are nitrogen oxides to air;• Two (2) records were reported for an issued CofA to C.C.C. #95 and C.C.C. #165 for industrial air at 500-530 Laurier Avenue, approximately 130 m east of the Site. Both records indicated the CofA was issued in 1991; and• 2164613 Ontario Inc., located at 473 Albert Street, approximately 180 m northeast from the Site, was issued a CofA for air in 2009. <p>The records retrieved present low risks for potential environmental concern due to their distances from the Site and the type of activities to which the CofAs were issued (i.e. municipal sewer water works).</p> | |

3.2.9 Environmental Compliance Approvals

The previously used Certificates of Approval were replaced by an Environmental Compliance Approval (ECA) in October 2011 which was intended to be a more efficient way approval system. An ECA can be applied for by a business for emissions, discharge or waste handling. The database was accessed through database service provider (Ecolog Eris, Toronto, Ontario) and their report is included in **Appendix D**.

| | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| Database: | Environmental Compliance Approvals |
| Years covered: | October 2011 to March 31, 2019 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: | |
| <p>Six (6) records of Environmental Registries were found within a 250 m radius from the Site. The facilities include the following:</p> <ul style="list-style-type: none">• The Ottawa Construction Association, located approximately 140 m south from the Site at 196 Bronson Avenue South, was issued an ECA for industrial sewage works in May 2003;• 2164613 Ontario Inc., located approximately 160 m northeast from the Site at 473 Albert Street, was issued an ECA for air in October 2009;• The City of Ottawa was issued an ECA for municipal and private sewage works at 351-445 Queen Street in July 2013, approximately 240 m north from the Site;• SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada Inc. and EllisDon Corporation was issued an ECA in November 2017 for municipal and private sewage works along Queen Street and in the vicinity of West and East Portal Locations. The southern extent of Queen Street is located approximately 200 m north of the Site;• The City of Ottawa was issued an ECA in March 2017 for municipal and private sewage works for the works located on Albert Street extending from Brickhill Street to Empress Avenue, approximately 230 m west of the Site; and• An ECA for municipal drinking water systems was issued for the City of Ottawa works at Percy Street. The northern extent of Percy Street is located approximately 125 m east of the Site. <p>The records retrieved present low risk for potential environmental concern due to their distance from the Site and the type of activities.</p> | |

3.2.10 Environmental Site Registry

The Environmental Registry lists proposal, decisions and exceptions regarding policies, Acts, instruments or regulations that could significantly affects the environment. Applications for permits, licences or certificates of approval to release substances into the air or water are posted on the registry. The database was accessed through database service provider (Ecolog Eris, Toronto, Ontario) and their report is included in **Appendix D**.

| | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| Database: | Environmental Registry. |
| Years covered: | 1994 to March 31, 2019 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: | |
| <p>Two (2) records of Environmental Site Registries were found within a 250 m radius from the Site. The facilities include the following:</p> <ul style="list-style-type: none"> • 192 Bronson Property Inc., located at 192 Bronson Avenue, approximately 210 m south from the Site, is reported as having an Environmental Compliance Approval (ECA) for sewage (EPA Part II.1-sewage). The proposal date is September 18, 2018; and • 2164613 Ontario Inc. located approximately 160 m northeast from the Site at 473 Albert Street was approved for the discharge of an unspecified compound into the natural environment, other than by water (i.e. air) in 2009. <p>The records retrieved present low risk for potential environmental concern due to their distance from the Site and the type of activities.</p> | |

3.2.11 Other Databases

Other Databases are covered by the Ecolog Eris Report included in **Appendix D**. They are outlined below.

3.2.11.1 Private and Retail Fuel Storage Tanks

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|--------------------------------------------------------------------------------|---------------------------------------|
| Database: | Private and Retail Fuel Storage Tanks |
| Years covered: | 1989 to 1996 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: | |
| No records were found within a 250 m radius from the Site. | |

3.2.11.2 PCB Storage Sites

The MECP Waste Management Branch maintains an inventory of PCB storage sites within the province. The Environmental Protection Act requires the registration of inactive PCB storage equipment and/or disposal Sites.

| | |
|--------------------------------------------------------------------------------|---------------------------------------------|
| Database: | Inventory of PCB Storage Sites |
| Years covered: | 1987 to October 2004; 2012 to December 2013 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: | |
| No records were found within 250 m radius from the Site. | |

3.2.11.3 Ontario Spills

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| Database: | Ontario Spills |
| Years covered: | 1988 to February 2019 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: | |
| <p>Thirty-six (36) records were found within a 250 m radius from the Site.</p> <ul style="list-style-type: none">• In March 2016, Enbridge Gas Distribution reported a natural gas release at 600 Laurier Avenue West, immediately south of the Site following Laurier Avenue West. No environment or nature of impact were reported;• The following spills were reported for OLRT Construction at 529 Albert Street, approximately 100 m northwest from the Site.<ul style="list-style-type: none">○ Approximately 200 L of concrete mixture (shotcrete) was spilt to the ground as a result of a leak or break due to over or under pressurization of equipment in December 2013;○ A reported 2 L of petroleum oil was spilt to the ground in December 2014 as a result of operator or human error;○ In September 2015 approximately 2 L of oily water or hydraulic oil was spilt to the ground as a result of operator or human error;○ Approximately 10 L of glycol-water solution was spilt to the ground in September 2015 as a result of equipment failure;○ In August 2015 and again in March 2016, an estimated between 1 and 10 meters, and 10 to 100 meters, respectively, of sediment (suspended solids/sand/silt) entered into a near-by catch basin as a result of weather conditions or equipment failure;○ In April 2016, approximately 100 L of used oil (petroleum based, not specified) was spilt to the soil as a result of operator or human error;○ Approximately 5 L of diesel fuel was spilt to the ground in May 2017 during the re-fueling of equipment as a result of operator or human error;○ In February 2015, an approximate 50 L of concrete washout was reported spilt to the ground to a material failure;○ An approximate 3 L of concrete wash water was spilt to the ground in January 2015, and between 1 and 10 meters of sediment (suspended solids, sand, silt) was spilt at the intersection of Wellington Street and Commissioner Street as a result of operator/human error or material failure;○ 10 L of glycol/water solution was reported to have been spilt to the land in 2015 as a result of operator or human error; and○ In July 2015, approximately 20 L of hydraulic oil was spilt to the land as a result of equipment error.• SNC Lavalin Constructors (Pacific) Inc., Dragados Canada Inc., located at 529 Albert Street, approximately 100 m northwest from the Site, reported an approximate 5 L diesel fuel spill to the ground in October 2014 and a second 5 L spill in August 2014. The spills | |

were a result of human error. A second spill at this location by the same company was reported in June 2014 when 619 L of aluminum sulphate solution was spilt to the ground as a result of human error;

- A spill of asphalt and asphalt sealer from a trailer to the road was reported in July 1995 at the intersection of Albert Street and Commissioners Street, approximately 100 m north from the Site. The spill was reported as a result of error with environmental impacts not anticipated;
- In January 1996, a furnace oil spill was reported at a private residence located at 553 Laurier Street West, approximately 80 m east from the Site. The spill of approximately 900 L of furnace oil was reported as a result of vandalism. The oil was spilt to the basement and sanitary sewer works;
- The City of Ottawa reported a spill on Slater Street between Bronson Avenue and Bay Street, approximately 330 m northeast from the Site, in 2008. An approximate 20 L of coolant was spilt into a catch basin as a result of equipment failure;
- A 10 L ethylene glycol spill was reported in June 2008 by the City of Ottawa (O.C. Transpo) at the intersection of Bronson Avenue and Nepean Street, approximately 150 m south from the Site. More specifically, on Bronson Avenue, northbound lane at Nepean Street. The spill was identified as a result of equipment failure;
- A natural gas spill was reported by Enbridge Gas Distribution Inc., at 478 Albert Street, approximately 145 m northeast from the Site, in October 2011. It is reported that the spill is a discharge or emission to air as a result of a utility line strike;
- OLRT Constructors reported a spill of approximately 10 L of water/dye solution across from 670 Albert Street, 160 m southwest from the Site, in August 2018. The reason for the spill is unknown, and no further details of the material spill is provided;
- The City of Ottawa reported a spill of approximately 20 L of glycol solution to a catch basin in 2011. The spill was reported on Albert Street at the "Good Companion" (670 Albert Street) which is estimated to be approximately 160 m southwest from the Site. The spill is listed as a result of equipment or vehicles leak;
- October 2014, a 15 L coolant spill was reported at 670 Albert Street, approximately 160 m southwest from the Site. The spill is reported as a result of equipment failure and it is indicated that the material spilt to a sewer;
- Three (3) spills were reported for 584 Wellington Street, approximately 230 west of the Site. These incidents are summarized as follows:
 - OLRT Constructors is reported to have spilt approximately one (1) liter of concrete wash-out to the ground as a result of operator or human error in December 2015;
 - OLRT Constructors is reported to have spilt approximately one (1) liter of diesel to the ground as a result of material failure – poor design/substandard in January 2016; and
 - A spill of approximately five (5) litres of concrete washout was reported in September 2015.
- An approximate 40 pounds of refrigerant gas is reported to have spilt in August 2009 from 500 Laurier Avenue West, located approximately 180 m east from the Site. The reason for the spill is listed as equipment failure;
- In January 2018 an approximate 12 litres of coolant was spilt to the ground and a catch basin from a bus as a result of operator or human error. The spill is reported to have occurred at 435 Albert Street, approximately 220 m north from the Site;

- In 2006, Albert Street and the Transitway, approximately 220 m west from the Site, approximately 10 litres of ethylene glycol were spilt from a bus to a sewer as a result of equipment failure;
- 30 L of coolant was reported to have spilt to a catch basin in April 2011 in the area of Empress Street at Albert Street, approximately 230 m west from the Site. The spill was reported as a highway spill (usually high accidents);
- The City of Ottawa reported a spill at Bank Street southbound between Albert Street and Slater Street in November 2016, approximately 230 m west from the Site. Approximately 18 litres of coolant were spilt to the roadway as a result of equipment failure;
- Broccinni Construction, 443 Queen Street, approximately 240 m south from the Site, reported a spill in November 2014 of approximately 1400 litres of propylene glycol. The spill was a result of equipment failure;
- The City of Ottawa reported a 24.8 cubic meter raw sewage spill in May 2010 at the Lisgar Street and Wellington Street intersection. The spill resulted in discharge or bypass into a watercourse (Ottawa River). After review of local interactive mapping systems(geoOttawa) by LRL, it appears that this intersection does not exist;
- Enbridge Gas Distribution Inc. reported a natural gas release on Queen Street in July 2004. The release was the results of a natural gas main strike Queen Street is located 215 m north of the Site and continues east for a distance of approximately 1.3 km;
- SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada Inc. reported a 2-litre spill of hydraulic oil to the ground on Albert Street on April 10, 2014. A second spill was also reported by SNC-Lavalin on April 29, 2014 on Albert Street where 2 litres of oil was spilt. Albert Street intercepts Booth Street approximately 120 m of the Site. Both spills are reported as a leak or a break; and
- Leclair Fuels Ltd. reported a spill in January 1988 on Bronson Avenue. No further details with regards to the type of material spilt, quantity or impacts were identified. Bronson Avenue is located immediately east of the Site. Based on the name of the company which reported the spill, the suspected material spilt is petroleum based.

Each of the thirty-six (36) records retrieved present low risk for environmental concern with respect to the Site due to their reported distance and the type of spill reported, with one (1) exception. The spill reported by Leclair Fuels Ltd., January 1988 on Bronson Avenue presents a moderate to high risk for environmental concern. Although a more precise estimate of the area on Bronson Avenue where the spill occurred is not provided, Bronson Avenue is located immediately east of the Site, therefore the risk is considered low to high.

3.2.11.4 Ontario Regulation 347 Waste Receivers Summary

The MECP's Waste Management branch maintains an inventory of Waste Receivers in Ontario.

| | |
|--------------------------------------------------------------------------------|------------------------------------------------|
| Database: | Ontario Regulation 347 Waste Receivers Summary |
| Years covered: | 1986 to 2016 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: | |
| No records were found within a 250 m radius from the Site. | |

3.2.11.5 Ontario Regulation 347 Waste Generators Summary

The MECP's Waste Management Branch maintains an inventory of Waste Generators in Ontario.

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| Database: | Ontario Regulation 347 Waste Generators Summary |
| Years covered: | 1986 to December 31, 2018 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: | |
| <p>Eighty-three (83) records of waste generators were retrieved within 250 m of the Site. No records were identified for the Site. The records retrieved are summarized as follows:</p> <ul style="list-style-type: none">• Rideau Transit Group, located at 529 Albert Street, approximately 100 m west from the Site, is listed as a registered waste generator of other specified inorganics, waste oil and lubricants, aliphatic solvents and residues, alkaline solutions, other inorganic acid wastes, light fuels, inorganic sludge's, slurries or solids, waste crankcase oils and lubricants, waste organic chemicals and waste compressed gases in 2013, 2014, 2015, 2016 and as of December 2018 as a result of heavy and civil engineering construction activities;• 557 Wellington Street, Proposed Rail Corridor, located approximately 100 m west of the Site, is listed as a generator of other specified inorganics, waste oils & lubricants, PCBs and light fuels in 2013 and 2014. This facility is also listed as a waste generator in 2011 and 2012, however the products generated are not specified;• Bronson Place Realties Ltd., located at 420-440 Gloucester Street, approximately 100 m south from the Site, is listed as a waste generator of other specified inorganics and PCBs in 2002, and as a generator of PCBs, paint, pigment, coating residues and other specified inorganics between 2003 and 2005. In 2009 through 2016 this facility was listed as a generator of oil skimmings & sludges, and as of December 2018 it is registered as a waste oils/sludges generator;• Saint-Vincent Hospital, located at 60 Cambridge Street North, approximately 60 m southwest from the Site, is reported as a waste generator of pathological waste, acid waste – heavy metals, aliphatic solvents, alkaline wastes – heavy metals, paint, pigment, coating residues, inorganic and organic laboratory chemicals, aliphatic solvents, petroleum distillates, pharmaceuticals, waste oils and lubricants, photo processing waste and heavy fuels from 1986 to 1990 and 1992 to 2004, in addition to unspecified wastes between 1986 and 1994;• SCO Health Service, located at 60 Cambridge Street North, approximately 60 m southwest from the Site, is reported as a waste generator of acid waste – heavy metals, inorganic laboratory chemicals, petroleum distillates, heavy fuels, waste oils & lubricants, pharmaceuticals, alkaline wastes – heavy metals, paint, pigment and coating residues, other specified inorganics, aliphatic solvents, light fuels, photo processing wastes, organic laboratory chemicals and pathological wastes in 2005 and 2006. Bruyere Continuing Care Inc. was reported as a waste generator for the same products as well as waste compressed gases at this location between 2007 and 2016, and as of December 2018;• Ottawa R.C. Separate School Board, Immaculata High School located at 211 Bronson Avenue, is reported as a waste generator of inorganic and organic laboratory chemicals | |

from 1986 through 1998, excluding 1991. This facility is located approximately 155 m southeast from the Site;

- Good Day Workshop Programs Inc., located at 211 Bronson Avenue, approximately 155 m southeast from the Site, is listed as generator of petroleum distillates waste between 2007 through 2010. The facility is listed as a wood household furniture manufacture;
- The Shepherds of Good Hope, located at 211 Bronson Avenue, approximately 155 m southeast from the Site, is listed as generator of petroleum distillates waste between 2011 and 2012. The facility is listed as a wood household furniture manufacture. In 2013 through 2015, the facility was reported as an other wood household furniture manufacturing, re-upholstery and furniture repair facility listed as a waste generator of organic laboratory chemicals, aliphatic solvents, alkaline wastes – other metals, petroleum distillates. As of December 2018, the facility is listed as a waste generator of organic chemicals;
- The Government of Canada – National Energy Board, Property Management, a regulatory service, located at 473 Albert Street approximately 175 m northeast of the Site, is registered as a waste generator of halogenated solvents, photo processing wastes between 1986 and 1990, and 1992 and 1998;
- Rosont Investment Inc. (Rosdev), at 473 Albert Street, approximately 175 m northeast from the Site, is listed as a Holding Company which is registered to generate light fuels waste in 2005;
- 2164613 Ontario Inc., located approximately 175 m northeast from the Site at 473 Albert Street, is listed as a waste generator of PCBs in 2009, and is described as a Real Estate Property Manager;
- HVAC Maximum Heating & Cooling Inc., located approximately 175 m northeast from the Site at 473 Albert Street, is registered as a waste generator in 2011, however the waste generated is not specified;
- Farm Credit Corporation, located approximately 205 m north from the Site at 434 Queen Street, is a consumer loan company. The facility is registered as a waste generator of halogenated solvents, graphic art wastes, paint, pigment and coating residues and petroleum distillates in 1989, and from 1992 through 1998;
- Ottawa Board of Education Ottawa Technical High School, located at 440 Albert Street approximately 160 m northeast from the Site, is listed from 1986 through 2006 as a waste generator of inorganic laboratory chemicals, aliphatic solvents, petroleum distillates, waste oils & lubricants, oil skimming & sludges and organic laboratory chemicals;
- The Ottawa-Carleton District School Board, located at 440 Albert Street, approximately 160 m northeast from the Site, is an elementary and secondary school and is registered as a waste generator of other specified inorganics in 2009, and as inorganic laboratory chemicals, alkaline waste – heavy metals, light fuels and other specified inorganics in 2010 through 2016 and as of December 2018. However, as of December 2018, the list of waste produced also includes wastes from pigment, coating and paints;
- Carleton Condominium Corporation No. 95, located approximately 180 m east from the Site at 500 Laurier Avenue West, is registered as a waste generator of aliphatic solvents between 2003 and 2010;
- Gafftech Solutions Inc., an industrial building and structure construction facility, is registered as a waste generator of aliphatic solvents in 2014 at 443 Queen Street, approximately 230 m north from the Site;

- The Ottawa-Carleton District School Board, 376 Gloucester Street which is approximately 155 m east from the Site, is registered as a waste generator in 2006, from 2010 to 2016, and as of December 2018 of light fuels (2006 only), paint, pigment, coating residues, alkaline waste – heavy metals, organic laboratory chemicals and other specified inorganics. As of December 2018, the wastes generated also includes waste crankcase oils and lubricants; and
- The City of Ottawa is registered as a waste generator of light fuels from water and sewer line and related construction activities at Bronson Avenue between Arlington and Laurier Street West in 2013. Bronson Avenue is located immediately east of the Site.

All 83 records are considered to have a low risk of environmental concern to the Site due to their distances from the Site or due to the type of material generated.

3.2.11.6 *Scott's Manufacturing Directories*

Scott's Directories is a data bank containing information on over 200 000 manufacturers across Canada. Scott's listings are voluntary; it is the most comprehensive database of Canadian manufacturers available.

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| Database: | Scott's Manufacturing Directory |
| Years covered: | 1992 to March 2011 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: | |
| Three (3) records of manufacturing facilities have been retrieved within 250 m of the Site: | |
| <ul style="list-style-type: none">• Planetary Association, located at 100 Bronson Avenue, approximately 130 m north of the Site, is listed as a periodical and book publisher, environmental consulting services and social advocacy organization established in 1975;• Adoption Council of Canada, located approximately 160 m south of the Site at 211 Bronson Avenue, is listed as a Civic and Social Organization registered as a manufacturing facility. No details on the date of establishment, type of manufacturer or products are specified; and• KAIROS, located approximately 160 m south of the Site at 211 Bronson Avenue, is listed as a Civic and Social Organization registered as a Periodical Publishers. No details on the date of establishment, type of manufacturer or products are specified. | |
| Based on the distances from the Site, the potential environmental risks to the Site are considered low. | |

3.2.11.7 TSSA Pipelines Incidents

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| Database: | TSSA Pipeline Incidents |
| Years covered: | February 28, 2017 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: | |
| In October 2011, a natural gas line was reported as damaged at 478 Albert Street, approximately 130 m northeast from the Site. The pipe line was struck during construction work as a result of inaccurate records. | |

3.2.11.8 TSSA Historic Incidents

This database covers TSSA incidences recorded under the former reporting system. Provided is information pertaining to fuel-safety related services that are associated the handling of the use of fuels, the transportation of fuels, and the storage of fuels (such as gasoline, propane or diesel). This database also provides information regarding historical spills and leaks or fuel.

| | |
|--------------------------------------------------------------------------------|-------------------------|
| Database: | TSSA Historic Incidents |
| Years covered: | 2006 to June 2009 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: | |
| No records were found within a 250 m radius from the Site. | |

3.2.11.9 National Analysis of Trends in Emergencies System

In 1974, Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spills incidents. NATES program ran from 1974 to 1994.

| | |
|--------------------------------------------------------------------------------|--------------|
| Database: | NATES |
| Years covered: | 1974 to 1994 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: | |
| No records were found within a 250 m radius from the Site. | |

3.2.11.10 National Environmental Emergencies System (NEES)

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. NEES is also a repository for all previous Environment Canada spill datasets. This database was discontinued in December 2004.

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Database: | NEES |
| Years covered: | 1974 to 2003 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: No records were found within a 250 m radius from the Site. | |

3.2.11.11 Contaminated Sites on Federal Land

The Contaminated Sites on Federal Land in an inventory which includes details and information on known federal contaminated lands. Furthermore, the inventory includes lands which are not federally owned, but the Government of Canada has accepted the responsibility on a financially level with regards to the lands.

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|----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| Database: | Contaminated Sites on Federal Land |
| Years covered: | June 2000 to October 2018 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: No records were found within a 250 m radius from the Site. | |

3.2.11.12 Pesticide Register

The MECP maintains a database of licensed operators and vendors of registered pesticides.

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|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| Database: | Pesticide register |
| Years covered: | 1988 – September 2018 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: No records were found within a 250 m radius from the Site. | |

3.3 Material Safety Data Sheets

No storage of chemicals was observed on-Site except for domestic household cleaners.

3.4 Physical Setting Sources

3.4.1 Aerial Photographs

Aerial photographs were obtained from the City of Ottawa interactive mapping system, geoOttawa. Review of the photographs was completed to develop a general history of the development of the Site and surrounding properties. Aerial photographs may be at a scale that limits a detailed review of the Site and surrounding properties. Copies of select aerial photographs are included in **Appendix E**.

| Year | Photo Number | Scale |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| 1928 | Not Applicable | Not Applicable |
| 1958 | Not Applicable | Not Applicable |
| 1965 | Not Applicable | Not Applicable |
| 1991 | Not Applicable | Not Applicable |
| 2005 | Not Applicable | Not Applicable |
| 2014 | Not Applicable | Not Applicable |
| Rational for time period between aerial photographs used A regular interval of approximately 10 years was used, when possible. | | |
| Summary of information obtained from aerial photographs: <ul style="list-style-type: none">• The quality of the 1928 aerial photograph (AP1928) limits an accurate description of the Site features and details. The Site appears to be developed and what appears to be a fence or a wall like structure makes up the eastern and northeastern extents of the Site. Laurier Avenue West is present to the south and Bronson Avenue makes up the eastern extent. The general area is developed with the exception to the land immediately north and south of the Site which appear vacant.• The 1958 aerial photograph does not include the land to the north of the Site. The subject Site is developed as well as the neighbouring lands. No significant changes are observed in the 1958 photograph.• In 1965 (AP1965), the adjacent property to the north is developed. A high-rise structure is present southeast of the Site at the southeast corner of the Bronson Avenue and Laurier Avenue West intersection. The lands approximately 100 m northwest of the Site have been cleared of what appeared to be residences in the 1928 photograph. No additional significant changes were observed.• In 1991 (AP1991), The property to the east of Bronson Avenue is vacant with trees along the north portion.• No significant changes are noted in the 2005 or the 2014 (AP2014) aerial photograph to the Site or the neighbouring land. | | |
| Relevant information regarding potentially contaminating activity and areas of potential environmental concern Potentially contaminating activity or potential environmental concerns were not identified. | | |

3.4.2 Topography, Hydrology & Geology

A topographic map was obtained to illustrate the Site's location in relation to any nearby water bodies and to document regional topography. This map is included in **Appendix F**.

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|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Map: | Ontario Base Map |
| Approximate elevation: | Approximately 75 to 80 m above mean sea level. |
| Topography: | The general surrounding area including the Site has a significant slope north-northwest towards the Ottawa River with elevations dropping from 80 m at the Site to 50 m to the river. The inferred groundwater flow direction in the general area would be north towards the Ottawa River. |
| Nearest open water body: | The Ottawa River is located approximately 550 m north of the Site. |

Geological maps were reviewed to obtain information on regional geology, surficial soils and bedrock.

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|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Generalized surficial geology: | Glacial deposits: Till, plain, local relief less than 5 m; and Limestone, dolomite, sandstone, and locally shale, relatively flat-lying (St-Onge, D.A., 2009). |
| Generalized bedrock geology: | Eastview Formation: Dark grey almost black limestone; and Ottawa Formation: Limestone with some shaly partings: some sandstone (Harrison, J.E., 1976). |

3.4.3 Areas of Natural Significance

The Ministry of Natural Resources and Forestry (MNR) National Heritage website was reviewed on June 4, 2019. The following Areas of Natural Significance (ANSI) and Rare, Threatened or Endangered Species were identified within the study area:

- The Calcarous Ragged Moss (*Brachythecium calcareum*) was reported which is identified as S2 on the Subnational Rank, an Imperiled species;
- The Eastern Floater (*Pyganodon*) was reported which is identified as S2 on the Subnational Rank, an Imperiled species;
- The Black-foam Lichen (*Anzia colpodes*), was reported which is identified as SH on the Subnational Rank, a Possibly Extirpated species;
- The Cupped Fringe Lichen (*Heterodermia hypoleuca*) was reported which is identified as S2 on the Subnational Rank, an Imperiled species;
- The Blistered Jellyskin (*Leptogium corticola*) was reported which is identified as S2 on the Subnational Rank, an Imperiled species;
- The Lac Deschenes-Ottawa River is identified as a Natural Area;
- The Horn-leaved Riverweed (*Podostemum ceratophyllum*) was reported which is identified as S2 on the Subnational Rank, an Imperiled species;
- The Skillet Clubtail (*Gornphus ventricosus*) was reported which is identified as S1 on the Subnational Rank, a Critically Imperiled species;

- The Lake Sturgeon (*Acipenser fulvescens pop.3*) was reported which is identified as S2 on the Subnational Rank, an Imperiled species;
- The American Eel (*Anguilla rostrate*) was reported which is identified as S1 on the Subnational Rank, a Critically Imperiled species;
- The Colonial Waterbird Nesting Area and the Victoria Island are identified as a Natural Area within the subject area;
- Gypsy Cuckoo Bumble Bee (*Bombus bohemicus*) was reported which is identified as S1S on the Subnational Rank, a Critically Imperiled species;
- The Chimney Swift (*Chaetura pelagica*) was reported which is identified as S4B/N on the Subnational Rank, an Apparently Secure species;
- The Lazy Bay Islets and the Mixed Wader Nesting Colony were identified within proximity to the subject area which is a Natural Area;
- The Peregrine Falcon (*Falco peregrinus*) was reported which is identified as S3 B on the Subnational Rank, a Vulnerable species; and
- The Pale-bellied Frost Lichen (*Physconia subpallida*) was reported which is identified as S3 B on the Subnational Rank, a Vulnerable species.

3.4.3.1 Water Well Information System

The database provides information of locations and characteristics of water wells within Ontario in accordance with Ontario Regulation 903. Information of the stratigraphy, depth of bedrock and approximate depth of water table is also provided. The database was accessed through database service provider (Ecolog Eris, Toronto, Ontario) and their report is included in **Appendix D**.

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| Database: | Water Well Information System |
| Publication Date: | December 31, 2017 |
| Search radius: | 250 m |
| Date accessed: | May 10, 2019 |
| Description of data, analysis and findings relevant to the Phase I ESA: | |
| <p>Nine (9) records of wells were obtained within 250 m of the Site, none of which were located on the Site. The wells identified are summarized as follows:</p> <ul style="list-style-type: none"> • Three (3) records were retrieved on the property approximately 25 m east of the Site, 555 Laurier Avenue West. The records are summarized as follows: <ul style="list-style-type: none"> ◦ Well No. 7292920 is a plastic construction monitoring well installed in July 2017. The subsurface materials encountered included loam to a depth of 0.9 m bgs, followed by limestone to 12.2 m bgs where the borehole was terminated; ◦ Well No. 7292921 is a plastic construction monitoring well installed in July 2017. The subsurface materials encountered included gravel to a depth of 0.3 m bgs, followed by sand to a depth of 1.2 m bgs over limestone to 12.2 m bgs where the borehole was terminated; ◦ Well No. 7292922 is a plastic construction observation well installed in July 2017. The subsurface materials encountered included gravel to a depth of 0.3 m bgs, followed by sand to a depth of 1.2 m bgs over limestone to 15.2 m bgs where the | |

borehole was terminated; and

- Well No. 7238457, a plastic monitoring and test hole, was installed in February 2015 at 557 Wellington Street, approximately 125 m northwest of the Site. The subsurface soils encountered were described as 6.1 m of sand over silt to 8.2 m bgs where the borehole was terminated;
- Well No. 7238458, a plastic monitoring and test hole, was installed in March 2015 at 557 Wellington Street, approximately 125 m northwest of the Site. The subsurface materials encountered were described as 5.8 m of sand over silt to 7.0 m bgs where the borehole was terminated;
- Well No. 7238459, a plastic monitoring and test hole, was installed in March 2015 at 557 Wellington Street, approximately 125 m northwest of the Site. The subsurface materials encountered were described as 4.0 m of sand over silt to 5.8 m bgs and silty sand to 7.0 m where the borehole was terminated;
- Well No. 7238460, a plastic monitoring and test hole, was installed in February 2015 at 557 Wellington Street, approximately 125 m northwest of the Site. The subsurface materials encountered were described as 9.1 m of sand over gravel to 9.7 m bgs where the borehole was terminated;
- Well No. 7271709, located at on Queen Street between Bay and Bronson, approximately 200 m northeast of the Site, was abandoned in September 2016; and
- Well No. 7206940 was installed in February 2013. The address is not specified. According to GPS coordinates it is approximately 240 m southwest of the Site. No details regarding subsurface materials encountered were provided.

3.4.3.2 Oil, Gas and Salt Wells

The Ontario Oil, Gas and Salt Resources (OGSR) Library (<http://www.ogsrlibrary.com>) was searched on June 4, 2019 to identify if any records of oil, gas and salt wells were within the study area. No oil, gas or salt wells were identified in the study area.

4 INTERVIEWS

| | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| Interview subject: | Don Wiggans, Owner |
| Date: | May 29, 2019 |
| Method: | In person |
| Pertinent information provided during the interview: | |
| <ul style="list-style-type: none">• Mr. Wiggans has been familiar with the Site for 61 years. The Site use is residential and has been since development in approximately 1908. In 1940, the residence was converted into apartments. A garage and two bedrooms were added in the 1950's.• A building constructed in the 1800's was formerly on the property and was demolished in 1900. No construction debris or waste was buried onsite.• The units are heated with natural gas. The building was formerly heated with oil with the tank being located in the garage. The Site is serviced with municipal water and sanitary sewers.• Mr. Wiggans is not aware of any notices of environmental violation, investigations, lawsuits or disputes regarding environmental concerns associated with the Site. | |

5 SITE RECONNAISSANCE

5.1 Site Visit Information

| | |
|--------------------------------------|---------------------------------------------------------------------------|
| Date: | May 29, 2019 |
| Time: | 13:00 – 14:00 |
| Weather Conditions: | Sunny, -15°C |
| Person conducting Site visit: | Matthew Whitney, Environmental Engineer |
| Limitation to visit: | Only one (1) unit was available for review at the time of the assessment. |
| Property Use | Residential (multi-tenant rental) |

Photographs from the Site visit are included in **Appendix G**.

5.2 Specific Observations at the Phase I Property

5.2.1 Hazardous Materials & Unidentified Substances

| | |
|---------------------------------|---------------------------------------------------|
| Hazardous materials: | Not observed. |
| Unidentified substances: | No hazardous materials were observed on the Site. |

5.2.2 Storage Tanks & Containers

| | |
|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Aboveground storage tanks (ASTs): | Not observed. |
| Underground storage tanks (USTs): | Not observed. |
| Fill ports, vent pipes: | Not observed. |
| Storage containers: | Containers of cleaning solutions and other typical household substances were stored in the basement. All containers were properly sealed and labelled. |

5.2.3 Odours

| | |
|-----------------------|------------------------------|
| Odours: | No odour. |
| Air emissions: | Chimneys are present onsite. |

5.3 Exterior Observations

5.3.1 Topographic, Geologic & Hydrogeologic Observations

| | |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Landscaped & vegetated area: | Grass is present in the north, east and west portions and shrubs are present along the north, east and west property lines. |
| Pavement, roads & driveways: | A paved driveway is present in the southwestern portion of the Site. |
| Topography | Generally sloping to the north and west in the area. Properties to the north and east have a significantly lower elevation. Retaining walls are present. |
| Surface drainage | Not observed. |
| Drainage improvements: | Not observed. |
| Receives drainage from adjacent Sites: | Not observed. |
| Watercourses, ditches or standing water: | Not observed. |
| Other observations: | Not observed. |

5.3.2 Structures

| | |
|---------------------------|-------------------------------------------------------------------------------|
| Structures: | Two-storey multi-tenant residence. |
| Location: | Central portion of the Site. |
| Use: | Multi-tenant residential. |
| Construction date: | Approximately 1908 with an addition in the 1950's. |
| Foot print: | Approximately 335 m ² . |
| Floors: | Three (3) |
| Basement: | Yes. |
| Exterior finish: | Brick siding with stone and concrete foundations and an asphalt shingle roof. |

5.3.3 Other Observations

| | |
|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Wells: | Not observed. |
| Sewage disposal: | Municipal. |
| Pits and lagoons: | Not observed. |
| Wastewater: | Not observed. |
| Solid waste: | Domestic waste. |
| Stained material: | Not observed. |
| Stressed vegetation: | Not observed. |
| Fill or previous fill activities: | The presence of significant amounts of fill material (beyond that required for normal construction and/or grading) was not observed. |
| Earth-moving activity: | Not observed. |
| Other | Reportedly a bunker is present in the northeast portion of the Site with a tunnel leading from the house. The bunker appears to have partially caved in. |

5.4 Utilities

| | |
|-----------------------|---------------------------------|
| Potable Water: | Municipal waters services |
| Wastewater: | Municipal sewage works services |
| Storm Sewer: | Not observed. |
| Electricity: | Yes. |
| Telephone: | Yes. |
| Natural Gas: | Yes. |

5.5 Interior of Structures

| | |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Heating Systems | Natural Gas. |
| Cooling Systems | Not observed. |
| Floor drains: | Not observed. |
| Sumps: | Not observed. |
| Paint booth: | Not observed. |
| Staining or corrosion (other than water): | Not observed. |
| Mechanical equipment: | Mechanical equipment associated with residential use (furnace, hot water heaters, etc.) are present in the basement at the rear of the building. |
| Interior finishing | General interior finishing consisted of carpet and hardwood floors with plaster walls and concrete in the basement. |
| Other: | Gravel is present in the basement below the garage and is accessed by a trap door. The purpose of the trap door and the gravelled area is unknown. It is possible that it was used for automotive servicing. It presents a moderate to high risk for environmental concern. |

5.6 Adjacent Land Use

Current land uses of adjoining properties were observed from the property limits and publicly accessible locations to assess potential impacts to the Site that may arise from off-site operations. Properties surrounding the subject Site are as follows:

| | |
|---------------|-----------------------------------------------------------|
| North: | Multi-tenant residential. |
| South: | Laurier Avenue West followed by multi-tenant residential. |
| East: | Bronson Avenue followed by community garden and parkland. |
| West | Residential. |

5.7 Special Attention Items

Eleven chemical substances have been identified under the Occupational Health and Safety Act (OHSA) and regulations have been set in place to prohibit, regulate, restrict, limit or control workers exposure to these substances. Other hazardous materials not included in the OHSA but under the Environmental Protection Act were also observed. The observations presented herein do not constitute a designated substance/hazardous material survey but are rather for information purposes only.

5.7.1 Designated Substances

Asbestos Containing Material (ACM)

Since the late 1970's the manufacture and use of asbestos containing building materials started to decrease. It is commonly presumed that buildings constructed prior to 1980 are more likely to contain both friable and non-friable forms of asbestos. Generally, buildings constructed up to the mid-1980's are more likely to contain non-friable asbestos (flooring, joint compound).

Due to the construction date of the building (circa 1908) the presence of ACM, such as plaster, joint compound, floor tiles, is possible.

Lead

Lead may be present in a variety of building materials including paint and water distributions pipes, however lead based paints (LBP) are considered the most significant hazard. According to published information by Health Canada concerning LBP, buildings constructed before 1980 may contain lead-based interior and exterior paints.

Due to the construction date of the building (est. 1908), the potential for lead-based piping and indoor and outdoor paints is possible. There also is potential for lead to be present in solder used in the on-site plumbing.

Mercury

Minor amounts of mercury may be present in a variety of building material including mercury vapour lamps, fluorescent light tubing, thermostats and other electrically control switches.

Silica

Silica may be present in building materials such as brick, concrete and mortar.

Others

No other designated substances were identified (i.e. arsenic, ethylene oxide, silica, vinyl chloride, benzene, coke oven emissions, acrylonitrile or isocyanates).

5.7.2 Other Hazardous Building Materials/Items

| |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Microbial Contamination and Mould: Areas of possible sources of mould (i.e. water damage, poor housekeeping, poor ventilation) were not observed.</p> |
| <p>Ozone-Depleting Substances (ODS): ODS such as chlorofluorocarbons (CFC) and hydrochlorofluorocarbon (HCFC) are typically found in refrigeration equipment, air conditioners, aerosols, cleaning solvents and fire extinguishers. Federal regulations required the elimination of production and import of CFC and a freeze on the production and import of HCFC by January 1, 1996. The regulations govern only the production and import therefore these materials are still used as long as a supply is in place. Refrigerators were present which may contain ODS.</p> |
| <p>Polychlorinated Biphenyls (PCB): The Federal Chlorobiphenyls Regulation, SOR/91-152 prohibits PCBs from being used in products, equipment, machinery, electrical transformers and capacitors which were manufactured or imported into the country after July 1, 1980. However, older equipment in use after this date may still contain PCBs if the equipment fluid has not been replaced. PCB-containing equipment can also include fluorescent, mercury, and sodium vapour light ballasts. Due to the construction date of the building (est. 1908) the presence of PCBs is possible. A pole-mounted transformer was observed at the southwest corner of the property during the Site visit. The transformer appeared in good condition.</p> |
| <p>Urea Formaldehyde Foam Insulation (UFFI): UFFI was widely used as an insulating material until December 1980 when a ban was enacted under the Hazardous Products Act. UFFI was commonly injected through walls by drilling injections holes in roof structures, ceilings and overhangs. Due to the construction date of the building (est. 1908) the presence of UFFI is possible.</p> |
| <p>Radon: Radon gas is a product of the decay series of uranium that is commonly found in geological units that contain black shale, sandstone or granite. Radon can percolate up through the soil where it may accumulate in basement of buildings with cracks or joints in the foundation. Because the existence of radon is dependent upon geological factors, it is more a regional concern than site specific. Based on the review of radon maps of the eastern Ontario region, radon levels in the area of the Site are indicated as moderate. High levels of exposure can lead to increased risk of developing lung cancer.</p> |
| <p>Electric and Magnetic Fields: Electromagnetic fields are generally associated with high frequency power lines. High voltage power lines were not observed in the vicinity of the Site.</p> |
| <p>Noise and Vibration: Noise and vibration are typical of an urban environment (i.e. traffic).</p> |
| <p>Methane: Methane gas is a colourless and odourless gas commonly formed by the decomposition of organic material. The Site is not close to any active or closed waste disposal sites, marshes, swamps or peat deposits therefore methane is not a concern.</p> |

6 REVIEW AND EVALUATION OF INFORMATION

6.1 Current and Past Uses

Below is a summary of the current and past uses of 593 Laurier Avenue West, Ottawa, Ontario:

| Year | Name of Owner | Description of Property Use | Property Use | Other Observations from Aerial Photographs, Fire Insurance Plans, Etc. |
|---------------|--------------------------------------|-----------------------------|------------------------------|------------------------------------------------------------------------|
| Prior to 1809 | Crown | Unknown | Unknown | Title Search |
| 1809-1820 | Robert Randall | Unknown | Residential | Title Search |
| 1820-1845 | John Lebreton | Unknown | Residential) | Title Search |
| 1845-1850 | S.S Strong and Augustus Keefer | Unknown | Residential | Title Search |
| 1850-1874 | John Lewis | Unknown | Residential | Title Search |
| 1874-1901 | Elizabeth Lewis | Unknown | Residential | Title Search |
| 1901-1902 | Charles Pearson | Residential | Residential | Title Search, Fire Insurance Plan, Interview |
| 1902 | Alexander Fleck | Residential | Residential | Title Search |
| 1902-1905 | John Booth | Residential | Residential | Title Search, Interview |
| 1905-1913 | John Booth | Residential | Residential | Title Search, Interview |
| 1913-1930 | Maude Fleck, John Booth | Residential | Residential | Title search, Aerial Photographs, Interview |
| 1930-1940 | Maude Fleck, J.R Booth Ltd. | Residential | Residential | Title search, Aerial Photographs, Interview |
| 1940-1943 | Russell Robert McCord, JR Booth Ltd. | Residential | Residential (tenant rentals) | Title search, Aerial Photographs, Interview |
| 1943-1944 | Booth Lumber Ltd. | Residential | Residential (tenant rentals) | Title search, Aerial Photographs, Interview |
| 1944-1946 | Wilfred Massiah | Residential | Residential (tenant rentals) | Title search, Aerial Photographs, Interview |
| 1946-1990 | Russell Robert McCord | Residential | Residential (tenant rentals) | Title search, Aerial Photographs, Interview |
| 1990-1998 | Joab Sybil Roose | Residential | Residential (tenant rentals) | Title search, Aerial Photographs, Interview |
| 1998-Present | Donald McCord Wiggans | Residential | Residential (tenant rentals) | Title Search, Aerial Photographs, Site Visit, Interview |

7 POTENTIALLY CONTAMINATING ACTIVITY & AREAS OF POTENTIAL ENVIRONMENTAL CONCERN

A potentially contaminating activity is a use or activity set out in Table 2 of Schedule D of the O. Reg. 153/04. These activities are summarized in the Table included in **Appendix H**. The potential contaminating activities identified during the Phase I ESA in the study area are summarized below and the approximate locations are shown in the attached **Figure 2**.

| PEC | Location | Comments | Contaminants of Potential Concern | Media Potentially Impacted | Level of Risk |
|--------------------------------|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|------------------|
| Former Heating Oil Tank | On-site | Historically located in the basement | VOC, PHC | Soil and groundwater | Moderate to High |
| Trap Door Over Gravel Basement | On-site | Middle of garage, purpose unknown. | VOC, PHC | Soil and groundwater | Moderate to High |
| Foundry | Approximately 20 m east of the Site | Brass foundry listed at 422 Slater in 1920-1950 in city directories, and brass foundry noted in 1922 fire insurance plan at the same location. | Metals | Groundwater | Moderate to High |
| Spill | Bronson Avenue | Exact location, type of material and amount not specified. | VOC, PHC | Groundwater | Low to High |

Notes: PEC – Potential Environmental Concern
 VOC – Volatile Organic Compounds
 PHC – Petroleum Hydrocarbons

Risk levels: Low – Unlikely potential for environmental impacts
 Moderate – Some potential for environmental impacts
 High – Definite potential for environmental impacts

8 CONCEPTUAL SITE MODEL

The location of the Site is shown in the attached **Figure 1** and the current layout of the Site is shown in the attached **Figure 2**. The Phase I ESA identified the following:

- The Site is irregularly shaped with an approximate area of 1,230 m² (0.3 acres). It is developed with a three-storey residence constructed circa 1908. The residence has a footprint of approximately 335 m². The building is serviced with municipal water and sanitary services and is heated with natural gas. Reportedly, a house was historically situated on the Site in the 1800's prior to development of the existing house.
- According to aerial photography, the Site appears to be developed in 1928 and what appears to be a fence or a wall like structure makes up the eastern and northeastern extents of the Site. The general area is developed with minor land use changes over the years, with the exception of the lands approximately 100 m northwest of the Site which have been cleared in 1965 of what appeared to be residences in the 1928 photograph. The lands within 250 m appear to have generally been used for residential and commercial purposes.
- The activities on the Site and lands within the 250 m study area are predominantly residential. The adjacent property use at the time of this Phase I ESA is as follows:

- North: Residential
 - South: Laurier Avenue West followed by residential
 - East: Bronson Avenue followed by recreational (community garden)
 - West: Residential
- The nearest open water body identified is the Ottawa River, located approximately 550 m north of the Site. The general surrounding area including the Site has a significant slope north-northwest towards the Ottawa River with elevations dropping from 80 m at the Site to 50 m at the river. The inferred groundwater flow direction in the general area would be north towards the Ottawa River.
 - Geological mapping describes the overburden as till with a local relief less than 5 m and the bedrock as dark grey limestone with some shaly partings and some sandstone.
 - Six (6) fire insurance plans dated between 1878 and 1963 were retrieved. Two (2) foundries were located within 250 m of the Site. The foundries were located 20 m east and 230 m north of the Site. The foundry located 20 m east of the Site presents a moderate to high risk for potential environmental concern. Wood storage was noted approximately 100 m north. It presents a low risk for potential environmental concern due to the distance and inferred downgradient location from the Site. In 1948, an automotive repair garage was identified approximately 100 m east of the Site and was equipped with an underground storage tank. The risk associated with the automotive repair facility and associated installation is considered low due to its distance and inferred cross-gradient location from the Site.
 - The City Directories revealed that adjacent properties are generally residential with some commercial. 422 Slater Street, approximately 20 m east of the Site, was listed as 422-26 Ottawa Carleton & Aircraft Ltd. Brass Foundry from 1920 through 1946, and 422-26 Casing of Ottawa Plant 2 Brass & Aluminum Foundry in 1950. The operations are considered a potentially contaminating activity with moderate to high risk for potential environmental concern.
 - Thirty-six (36) records of spills were found within 250 m of the Site. All presented low risk for environmental concern due to their distances or the type of spill with the exception of one. In January 1988, an unknown amount of suspected petroleum-based material was spilled to Bronson Road. The exact location or the amount were not specified. It presents a moderate to high risk for environmental concern.
 - Fifteen (15) records of Certificates of Approval, six (6) records of Environmental Compliance Approvals, two (2) records from the Environmental registry, three (3) manufacturers, one (1) TSSA pipeline incident, eighty-three (83) waste generators and three (3) records from the Contaminated Sites on Federal Lands database were retrieved within 250 m of the Site. They present low risks of environmental concern due to their distances from the Site, the instrument type or the type of waste generated.
 - There are no records of a waste disposal site, coal tar industrial site, PCB storage site or waste receivers within a 250 m radius.
 - Based on the results of the Phase I Environmental Site Assessment the following potential contaminating activities were identified:

| PEC | Location | Comments | Contaminants of Potential Concern | Media Potentially Impacted | Level of Risk |
|--------------------------------|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|------------------|
| Former Heating Oil Tank | On-site | Historically located in the basement | VOC, PHC | Soil and groundwater | Moderate to High |
| Trap Door Over Gravel Basement | On-site | Middle of garage, purpose unknown. | VOC, PHC | Soil and groundwater | Moderate to High |
| Foundry | Approximately 20 m east of the Site | Brass foundry listed at 422 Slater in 1920-1950 in city directories, and brass foundry noted in 1922 fire insurance plan at the same location. | Metals | Groundwater | Moderate to High |
| Spill | Bronson Avenue | Exact location, type of material and amount not specified. | VOC, PHC | Groundwater | Low to High |

Notes: PEC – Potential Environmental Concern
 VOC – Volatile Organic Compounds
 PHC – Petroleum Hydrocarbons

Risk levels: Low – Unlikely potential for environmental impacts
 Moderate – Some potential for environmental impacts
 High – Definite potential for environmental impacts

The former heating oil storage tank and trap door in the garage on-Site and the foundry approximately 20 m east of the Site present moderate to high risks for environmental concern. The spill that occurred in proximity to the Site presents a low to high risk to the Site.

9 CONCLUSIONS AND RECOMMENDATIONS

Based on the findings of the Phase I ESA, the potential environmental risk to the Site associated with the present and former uses of the Site and properties within the 250 m study area is considered moderate to high. It is recommended that a Phase II ESA be conducted on the Site to determine potential impacts from the environmental concerns identified.

Due to the estimated age of the building (1908), the presence of asbestos containing material (ACM) is possible. There is potential that other designated substances including silica containing materials such as brick and concrete, leaded solder and lead-based paint are also present. If renovation or demolition activities are to occur on the building, a Designated Substances Survey (DSS) must be conducted to identify potential designated substances and other hazardous materials so they can be addressed accordingly to ensure that the contractors or building occupants do not come into contact with these materials.

10 LIMITATIONS AND USE OF REPORT

Results of this Phase I ESA should not be considered a warranty that the subject property is free from any and all contaminants from former and current practices, other than those noted in this report, nor that all compliance issues have been addressed.

Findings contained in this report are based on data and information collected during the Phase I ESA for the subject property conducted by LRL Associates Ltd. Conclusions and recommendations are based solely on-Site conditions encountered at the time of our Site visit on May 29, 2019, supplemented by historical information and data obtained as described in this report. No assurance is made regarding changes in conditions subsequent to the time of this investigation. If additional information is discovered or obtained, LRL Associates Ltd. should be requested to re-evaluate the conclusions presented in this report and to provide amendments as required.

In evaluating the subject property, LRL Associates Ltd. has relied in good faith on information provided by individuals as noted in this report. We assume that the information provided is factual and accurate. We accept no responsibility for any deficiencies, misstatements or inaccuracies contained in this report as a result of omissions, misinterpretation or fraudulent acts of the persons contacted.

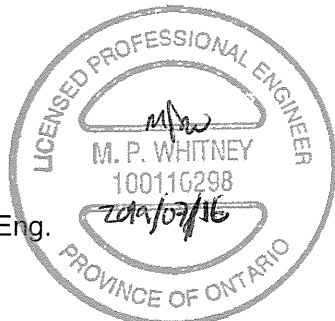
This report is intended for the sole use of Alexander Fleck House Inc. and their authorized agents. LRL Associates Ltd. will not be responsible for any use of the information contained within this report by any third party.

In addition, LRL Associates Ltd. will not be responsible for the real or perceived decrease in the property value, its saleability or ability to gain financing, through the reporting of factual information.

Yours truly,

LRL Associates Ltd.


Matthew Whitney, P.Eng.



11 REFERENCES

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- St-Onge, D.A. (compilation), Geological Survey of Canada, *Surficial Geology*, Lower Ottawa Valley, Ontario-Quebec; Geological Survey of Canada, scale 1:125000, Map 2140A, 2009.

FIGURES



LRJ

ENGINEERING | INGÉNIÉRIE

5430 Canotek Road | Ottawa, ON, K1J 9G2
www.lri.ca | (613) 842-3434

PROJECT

PHASE I
ENVIRONMENTAL SITE ASSESSMENT
593 LAURIER AVENUE WEST
OTTAWA, ONTARIO

DRAWING TITLE

SITE LOCATION
(NOT TO SCALE)
SOURCE: GeoOttawa

CLIENT

ALEXANDER FLECK HOUSE INC.

DATE

JULY 2019

PROJECT

190227

FIGURE 1





LRJ

ENGINEERING | INGÉNIÉRIE

5430 Canotek Road | Ottawa, ON, K1J 9G2
www.lrj.ca | (613) 842-3434

PROJECT

PHASE I
ENVIRONMENTAL SITE ASSESSMENT
593 LAURIER AVENUE WEST
OTTAWA, ONTARIO

DRAWING TITLE

SITE PLAN AND
MODERATE TO HIGH PECs WITHIN 250 M OF THE SITE

CLIENT

ALEXANDER FLECK HOUSE INC.

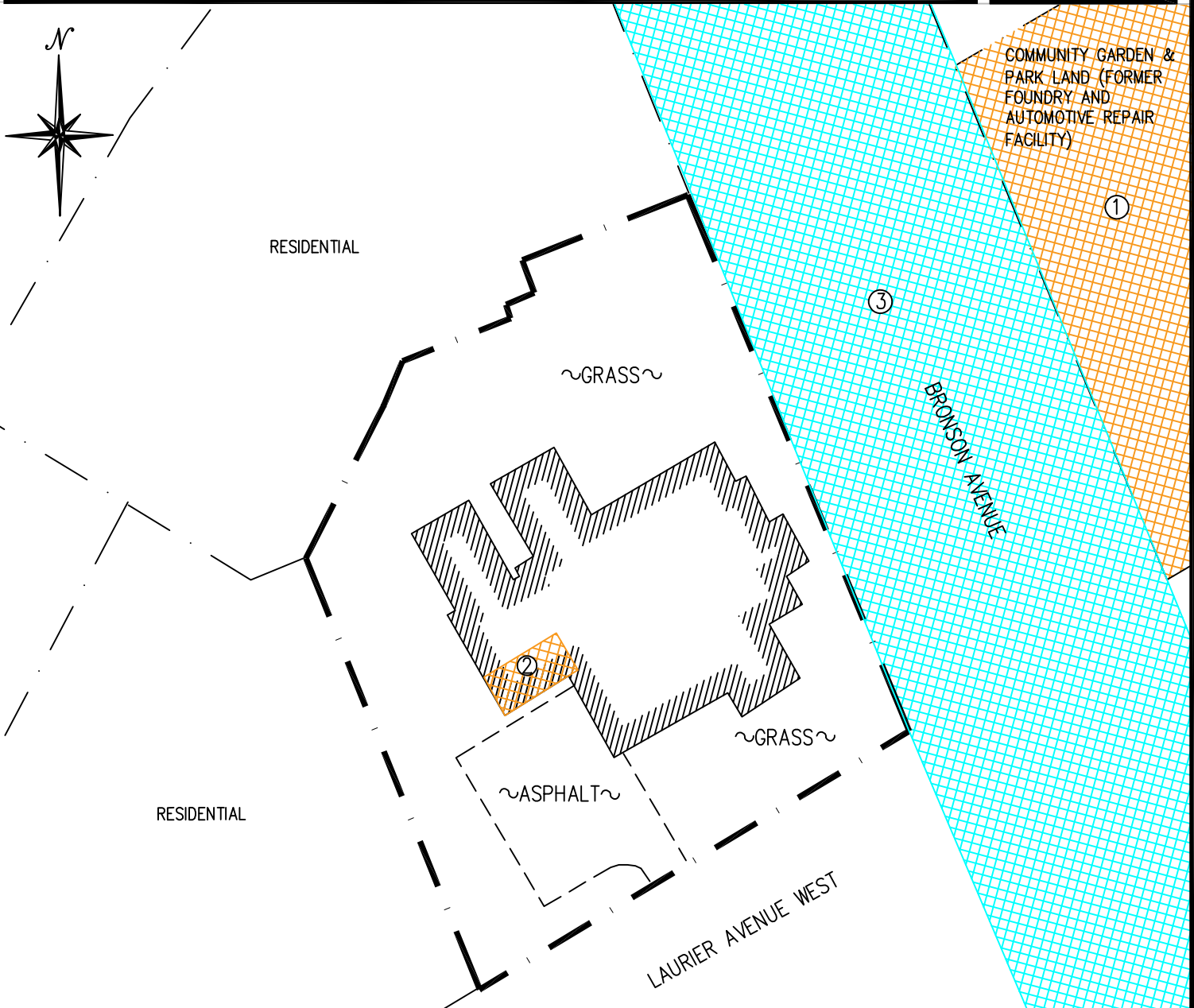
DATE

JULY 2019


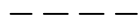

PROJECT

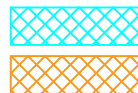
190227

FIGURE 2






LEGEND

-  Existing Building
-  Division between various surface materials
-  Property Line



Low to high potential environmental concern Identified within 250 m of the Site

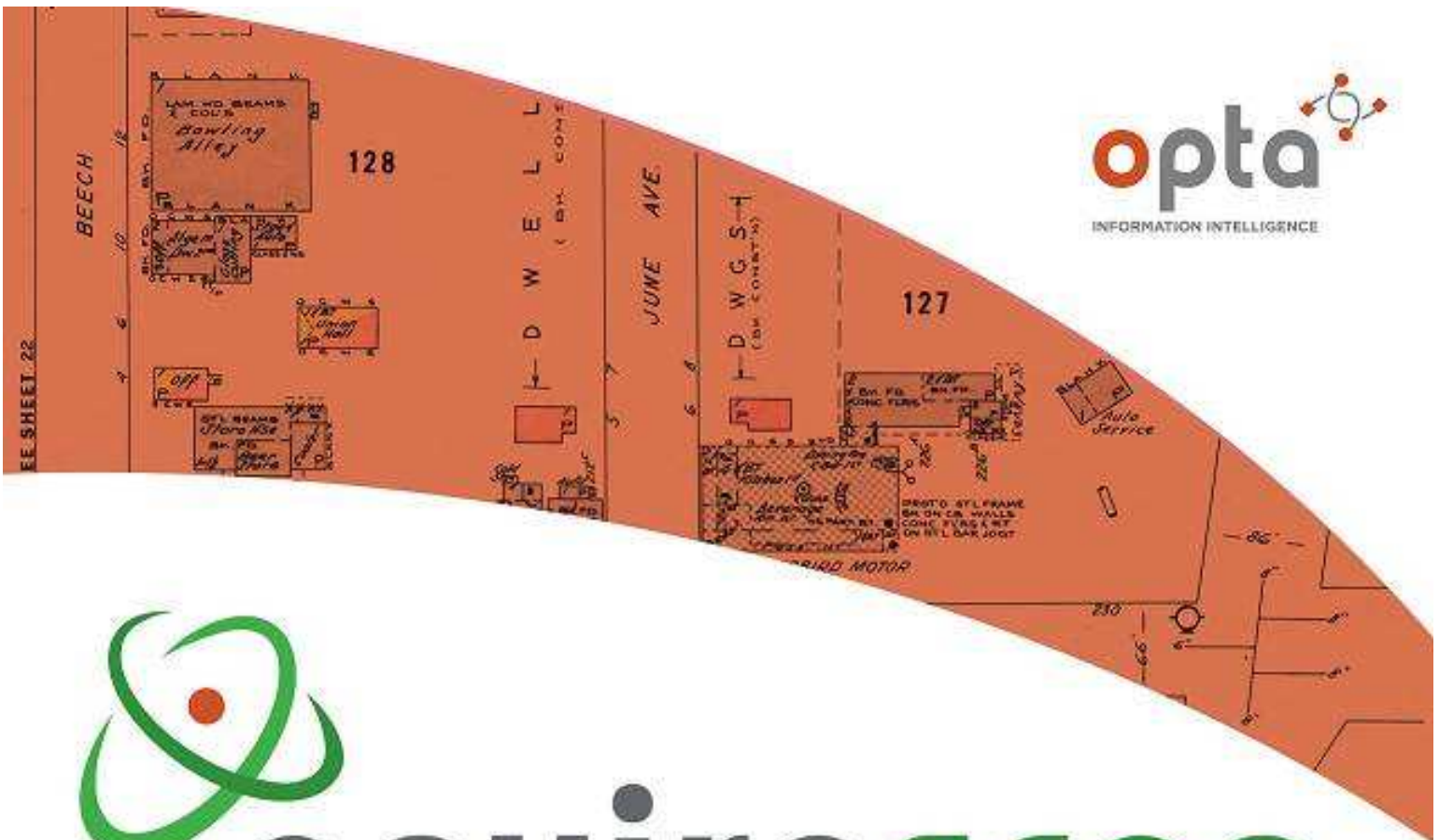
Moderate to high potential environmental concern Identified within 250 m of the Site

-  ① Former Foundry and Automotive Repair Facility
-  ② Former Heating Oil Tank and Trap Door
-  ③ Historical Spill (January 1988)



SCALE: 1:400

APPENDIX A
FIRE INSURANCE PLANS



enviroscan



An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

T: 905-882-6300
W: www.optaintel.ca

Report Completed By:

Sunita

Site Address:

593 Laurier Avenue West Ottawa Ont

Project No:

20190507006

Opta Order ID:

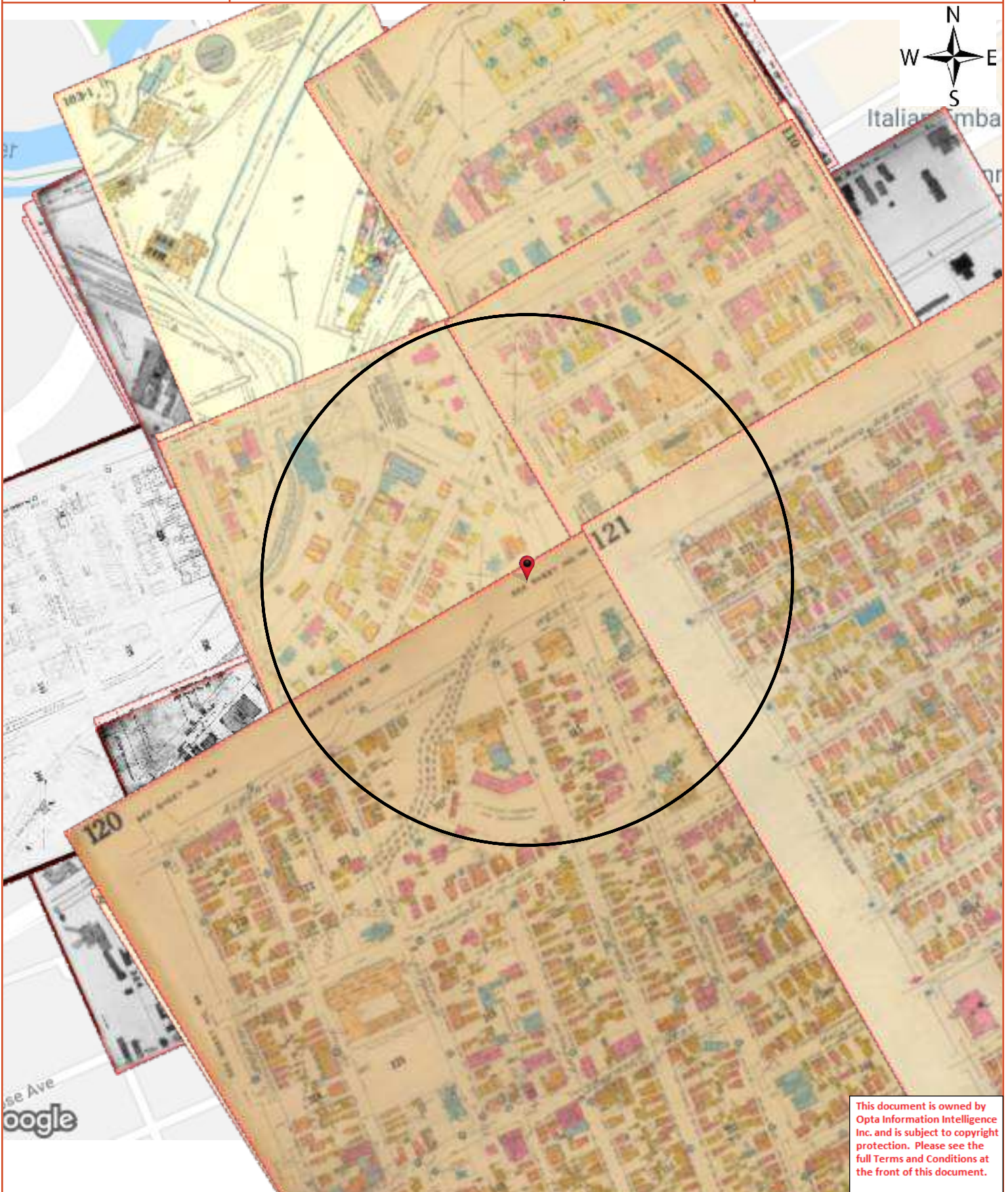
61038

Requested by:

Eleanor Goolab
ERIS

Date Completed:

5/14/2019 5:14:11 AM



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Report

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Governing Document

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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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Markham, Ontario

L3T 7Z3

T: 905.882.6300

Toll Free: 905.882.6300

F: 905.882.6300

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Report Index

Requested by:

Eleanor Goolab

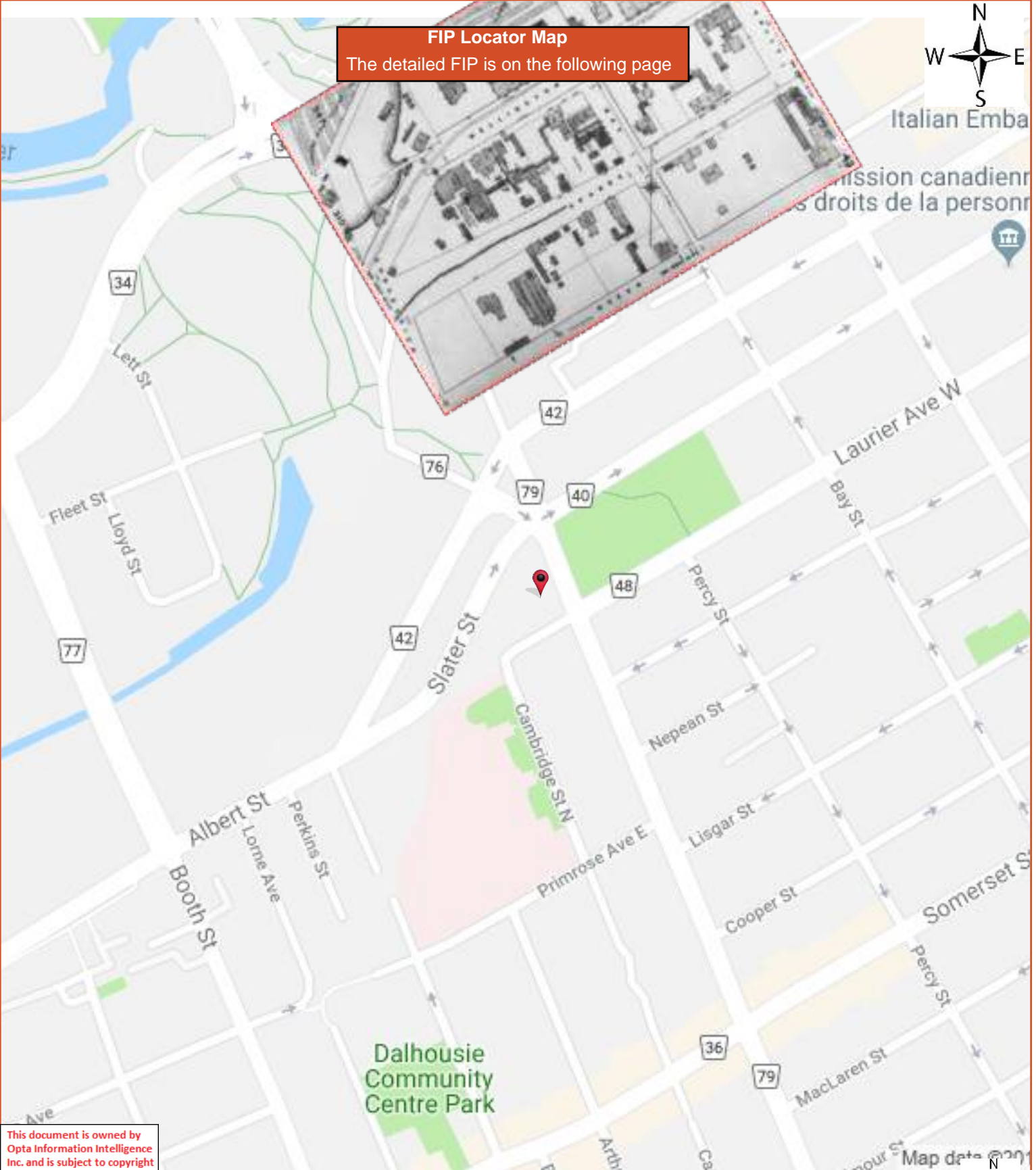
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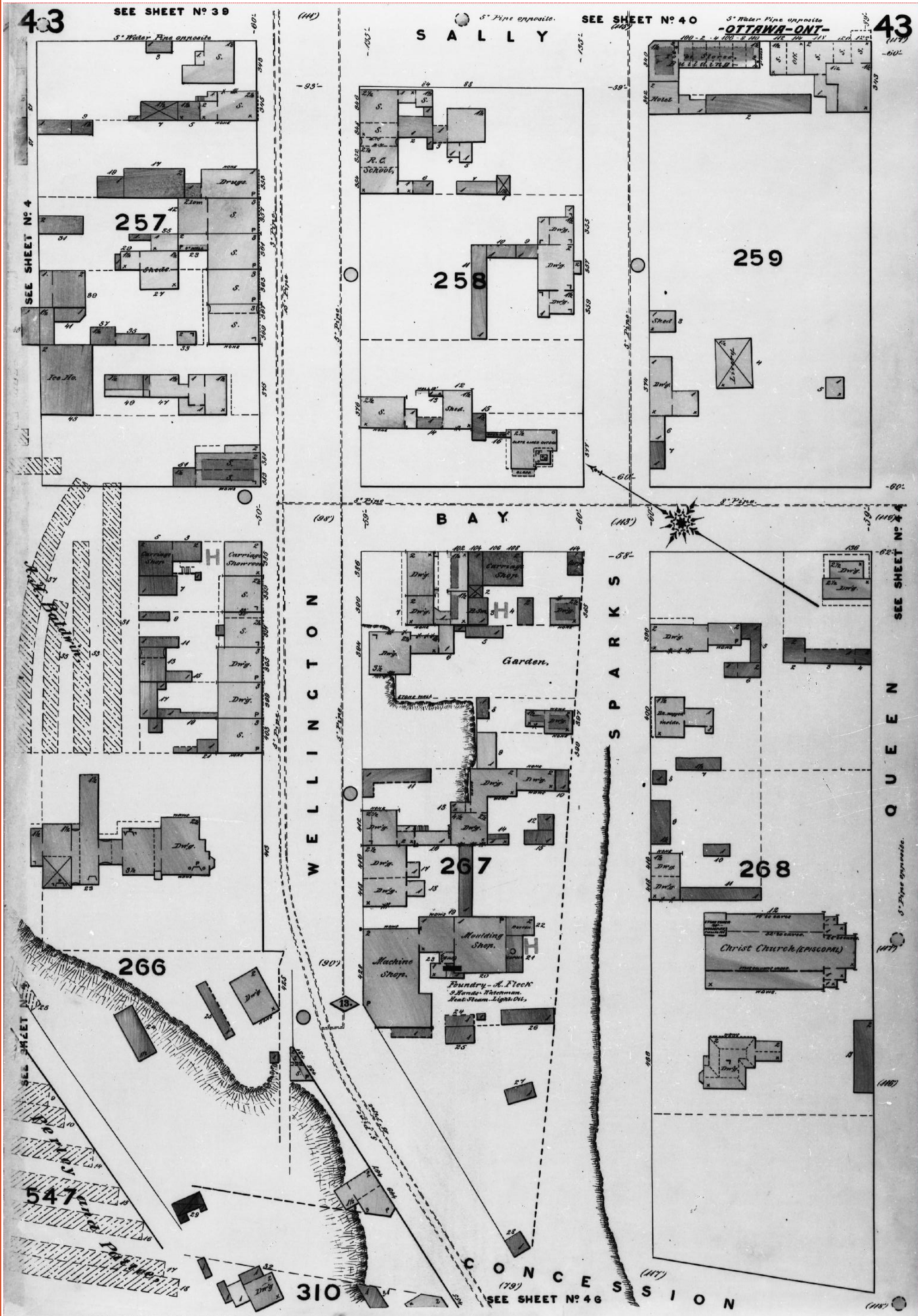




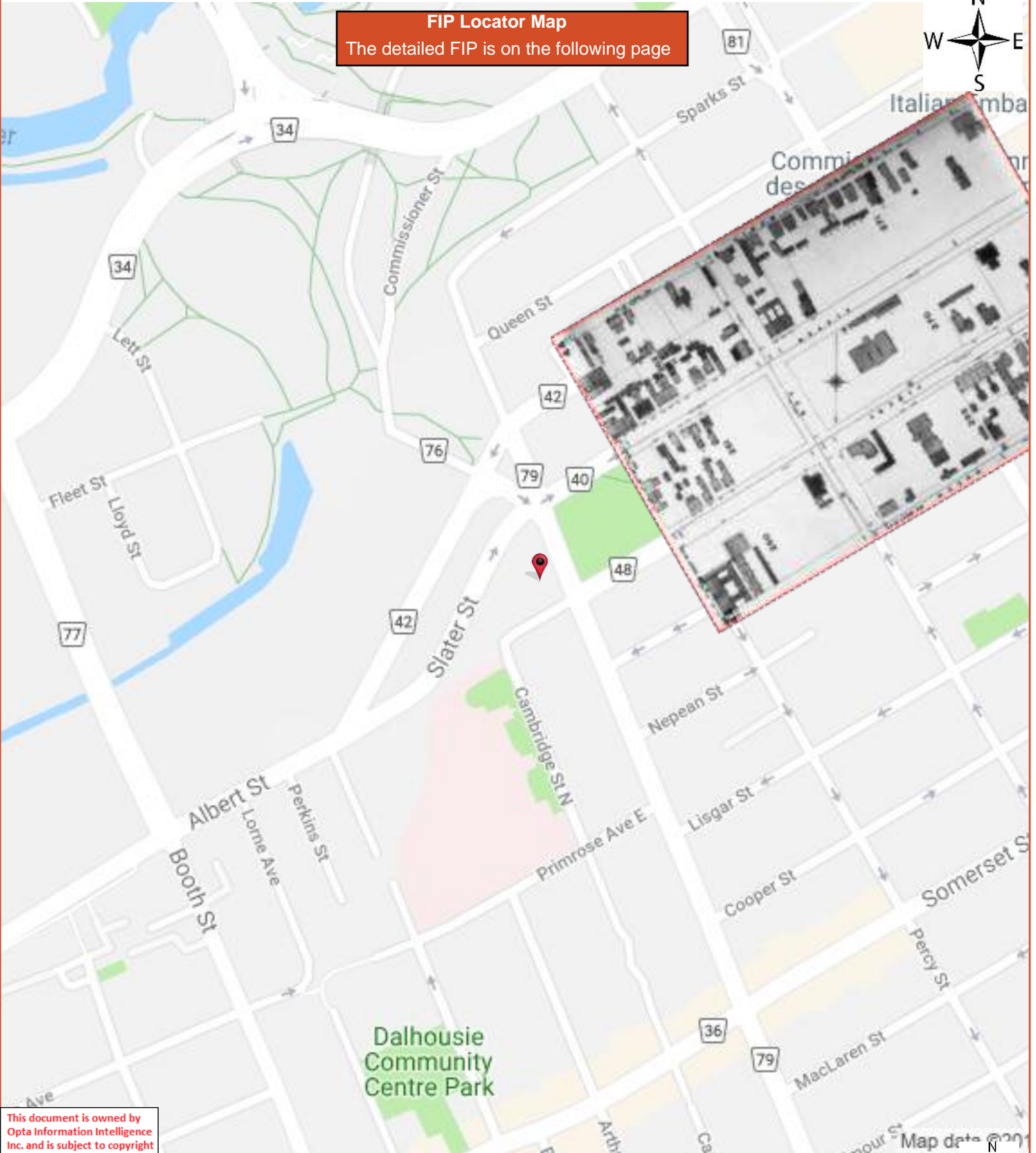
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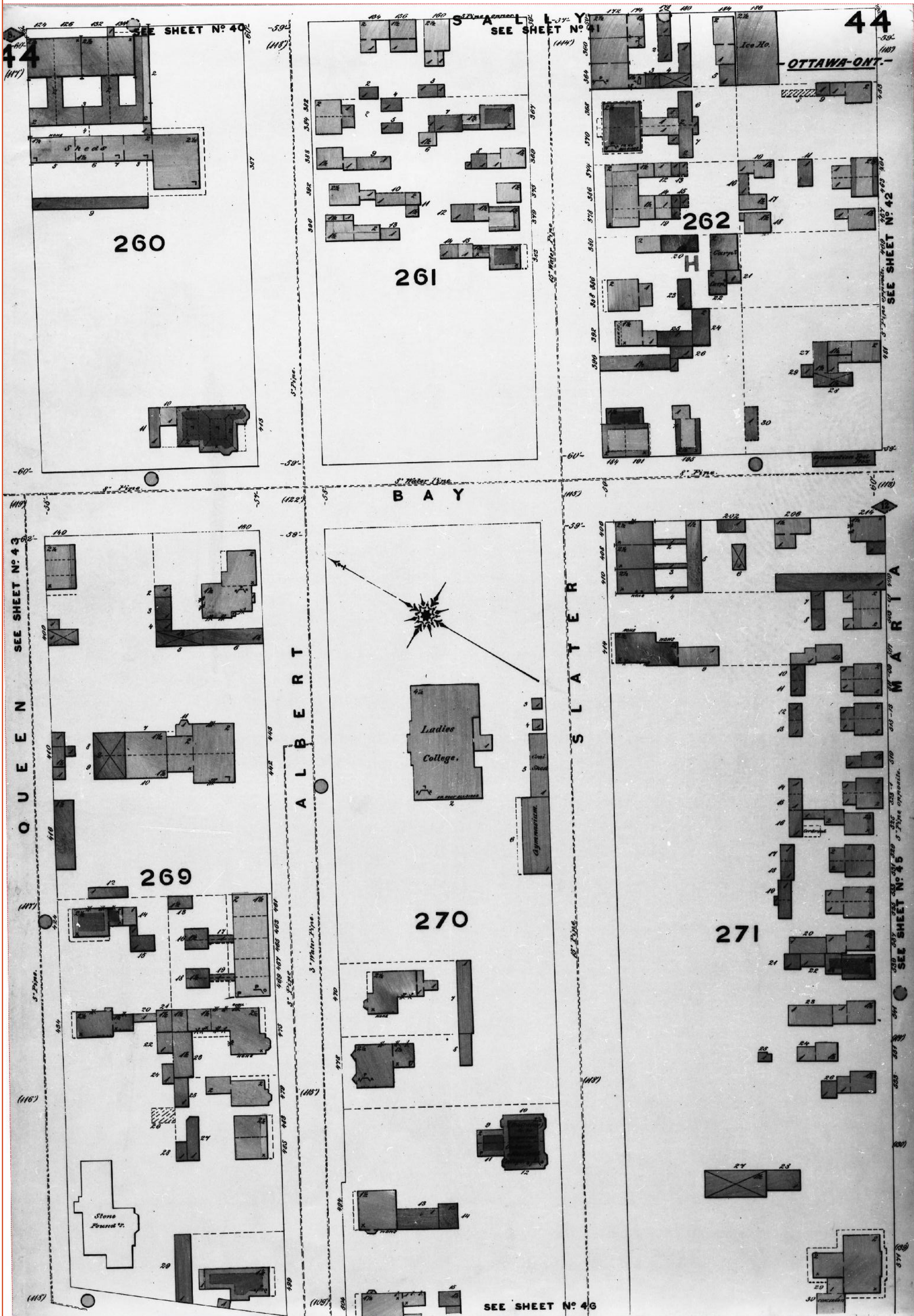


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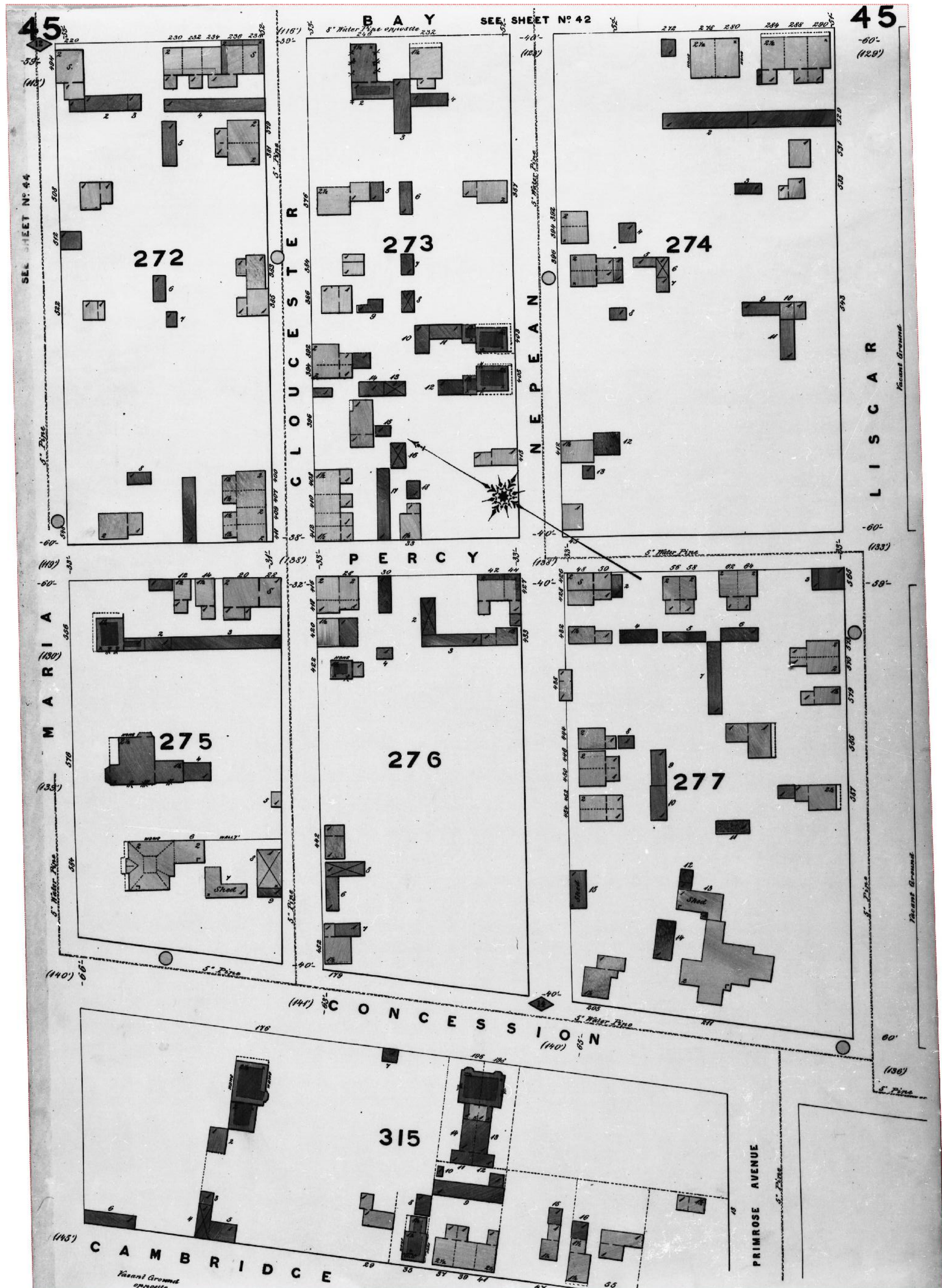




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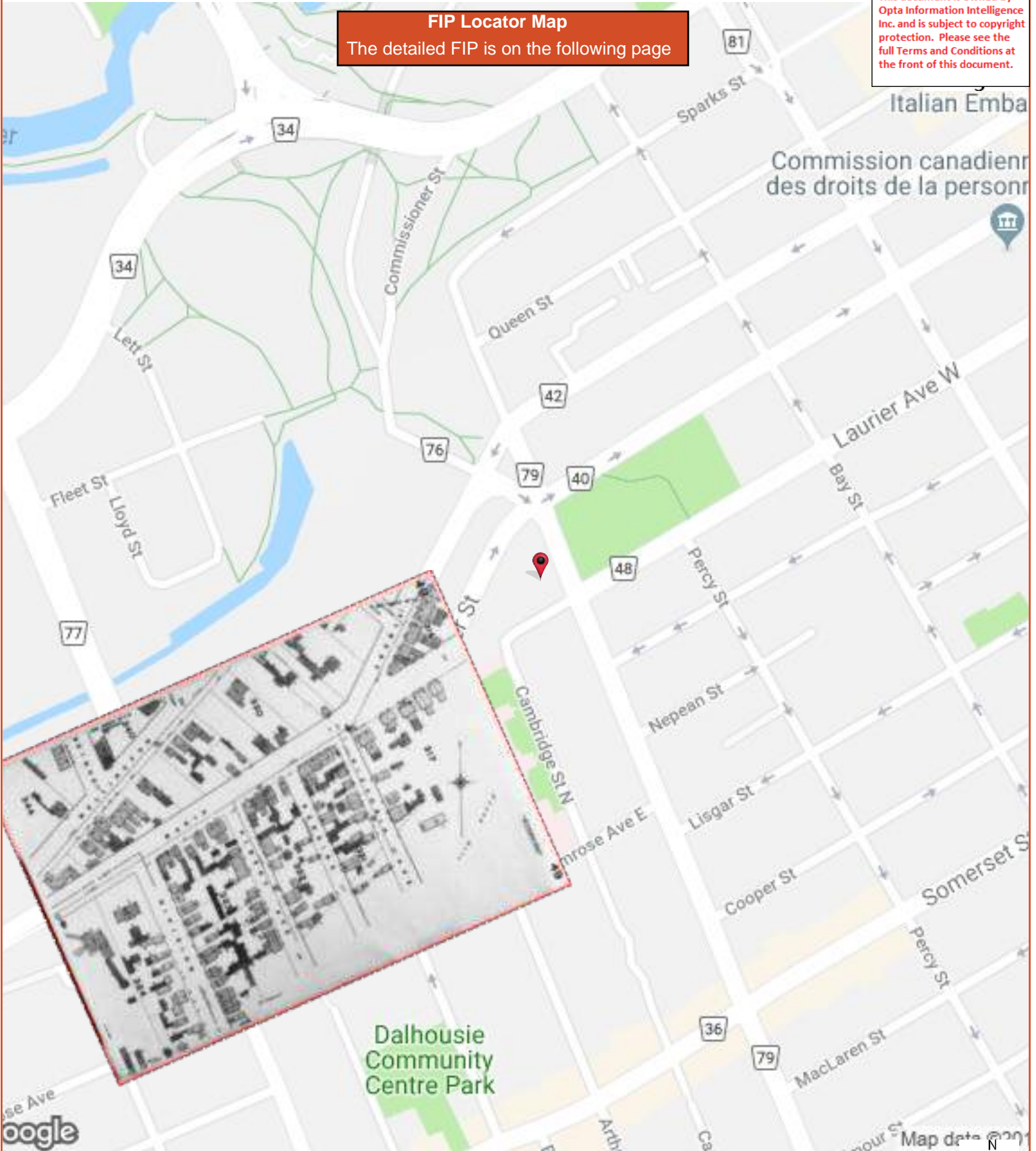
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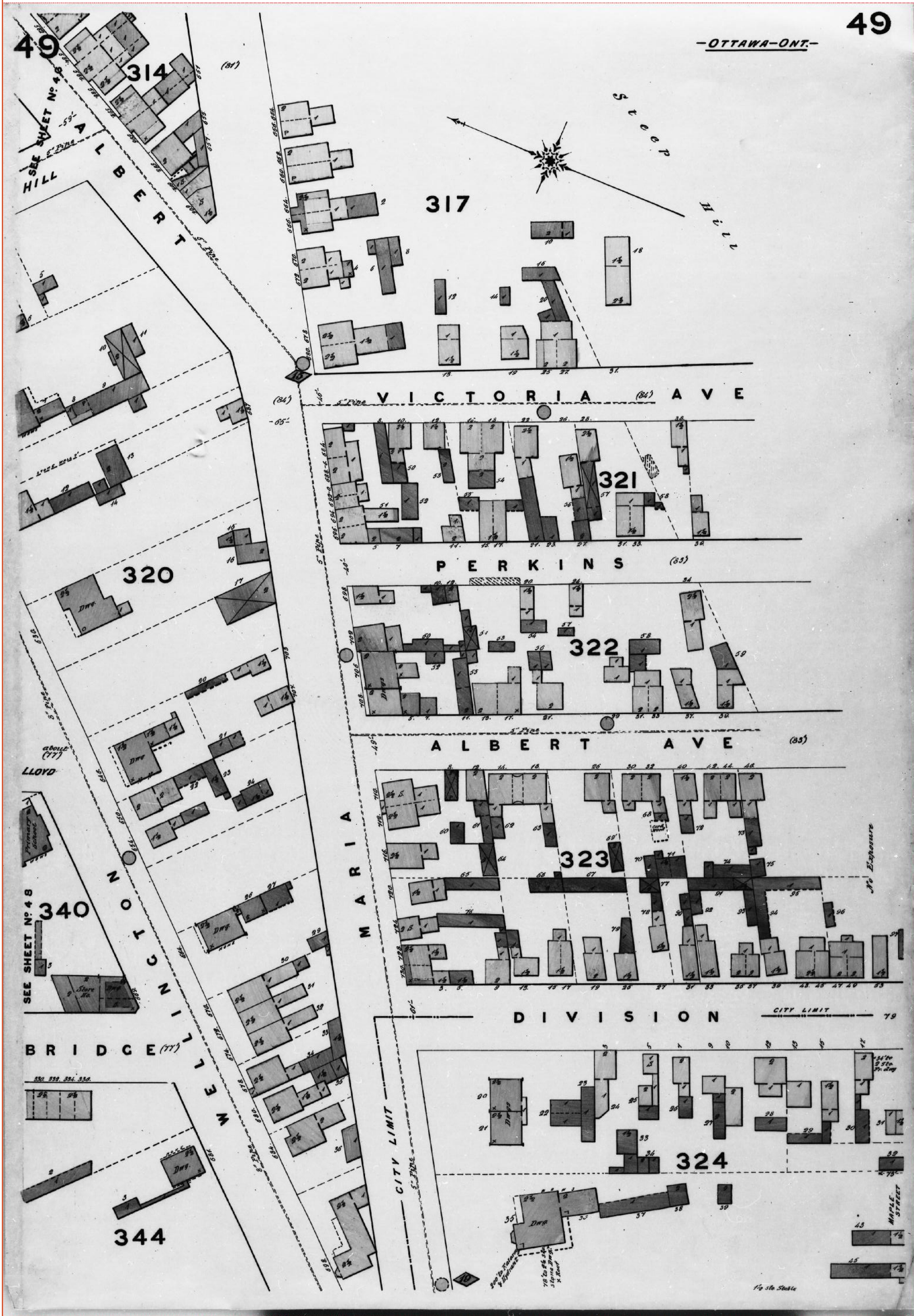


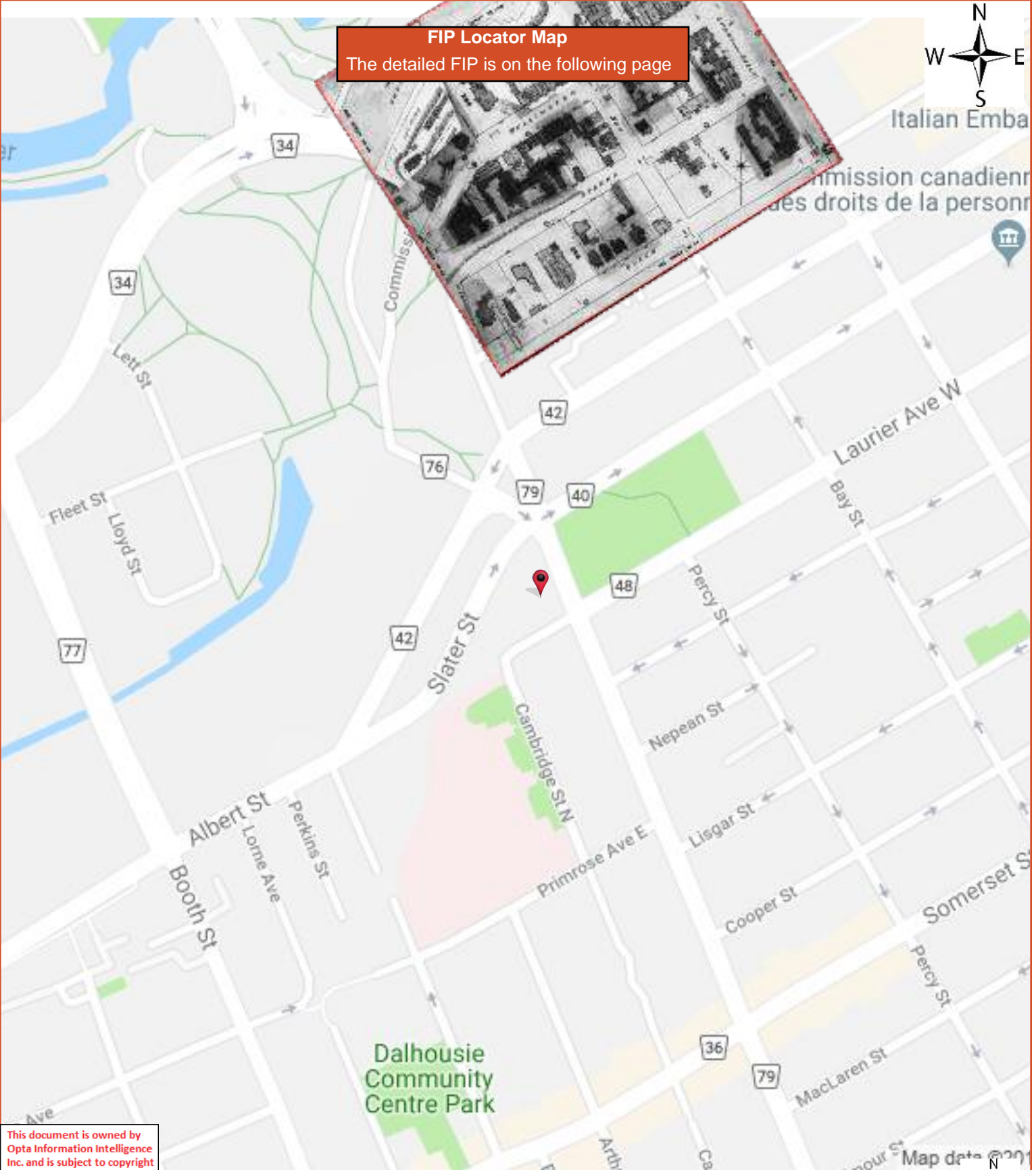


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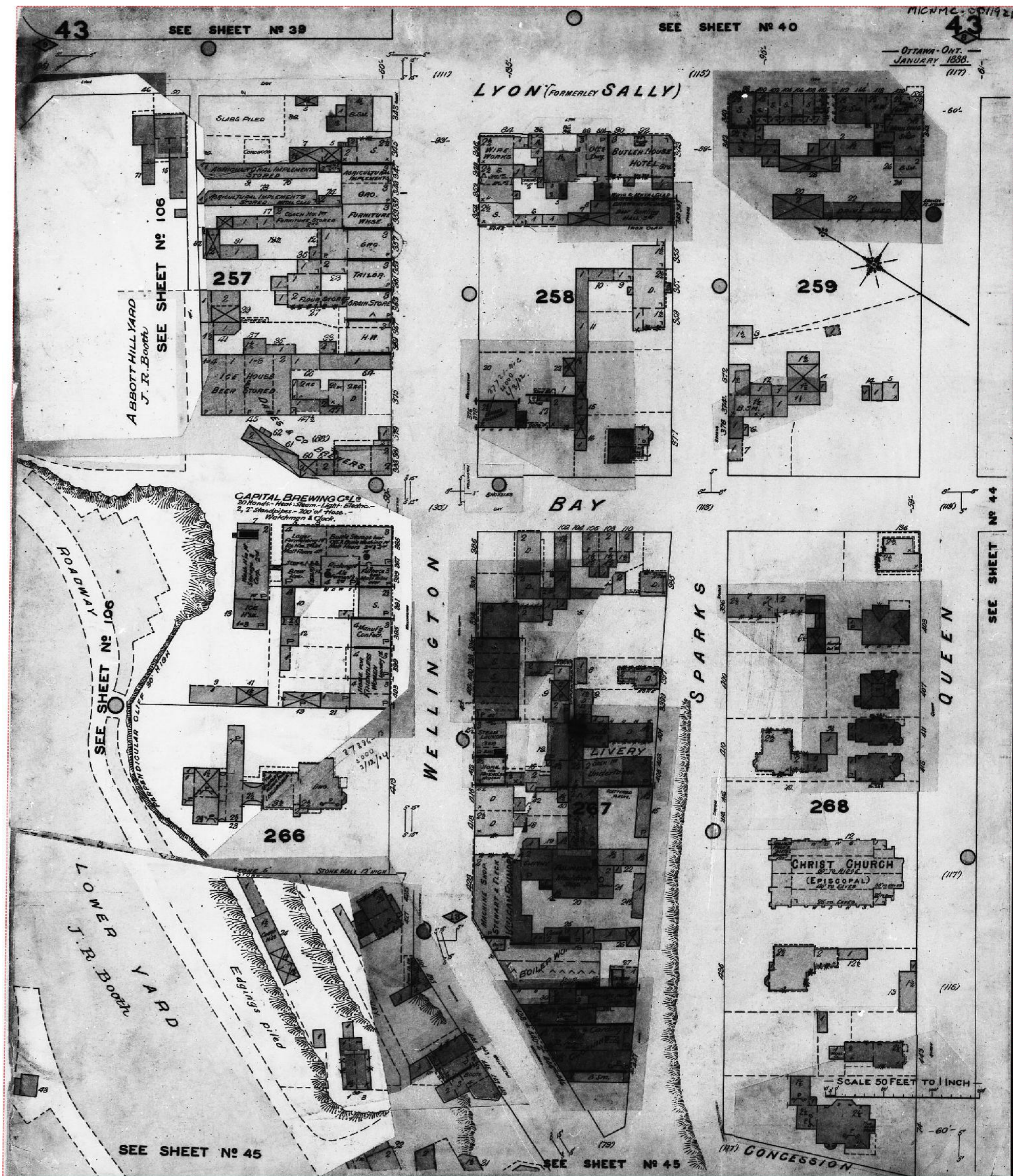


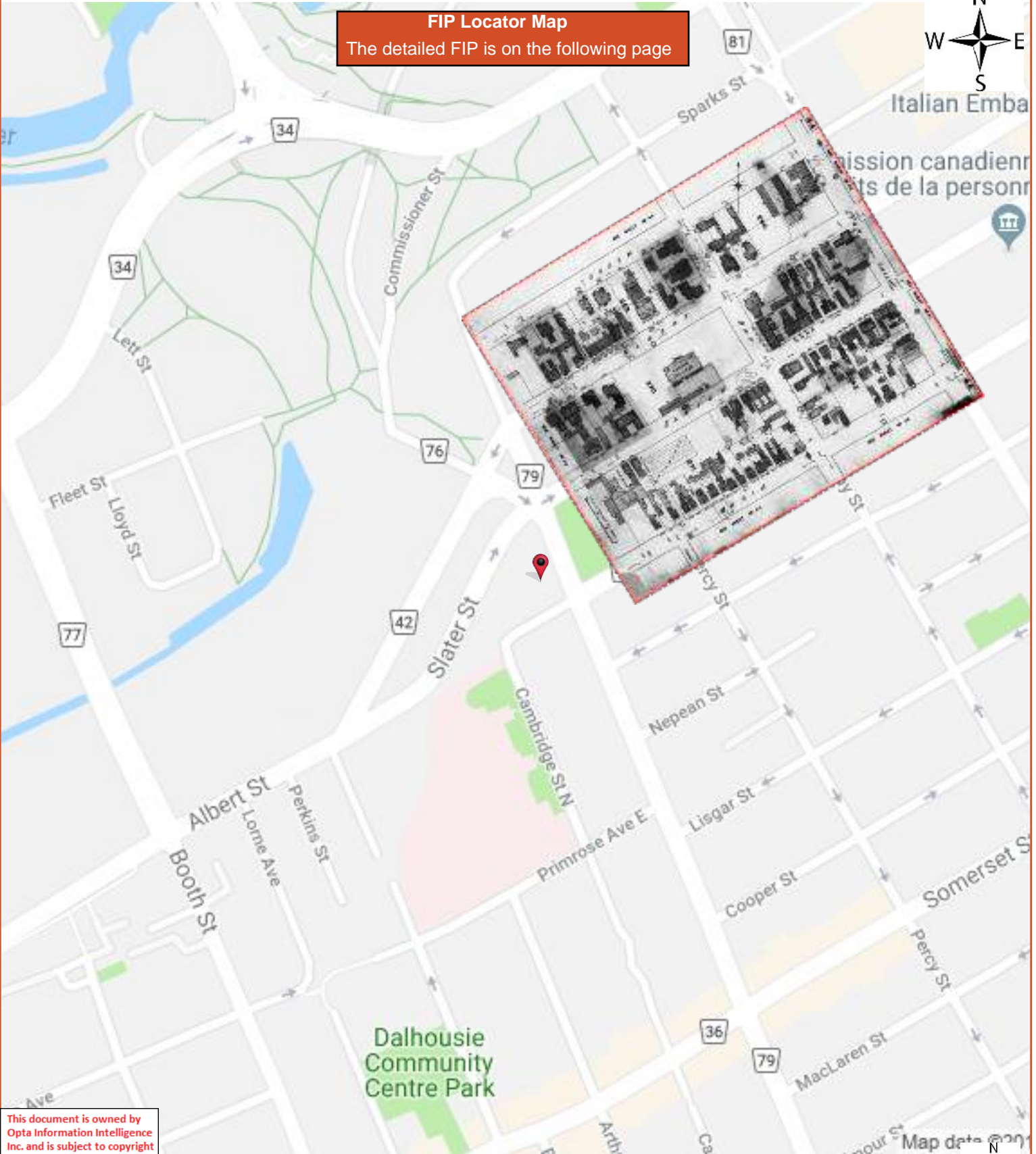


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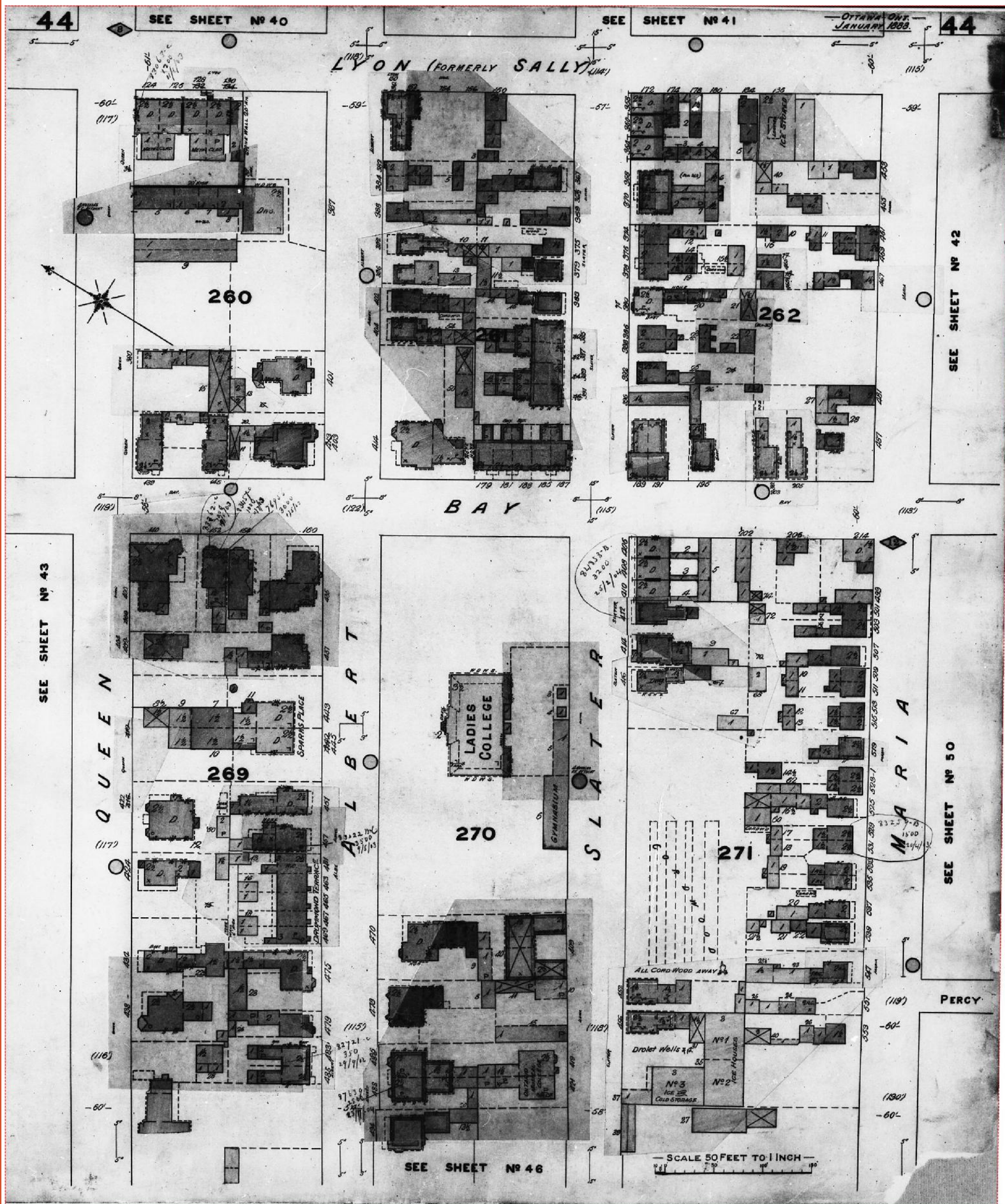


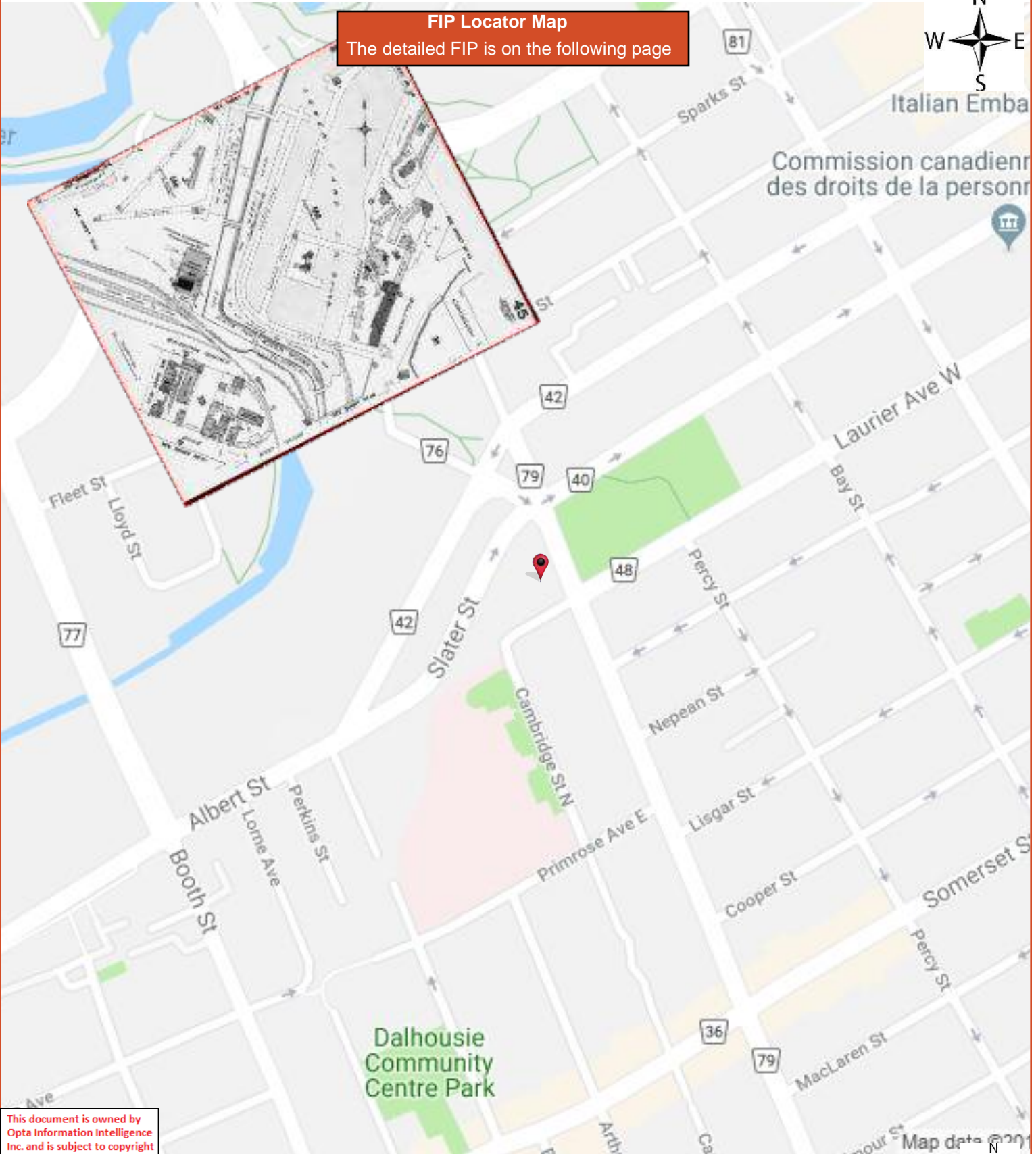




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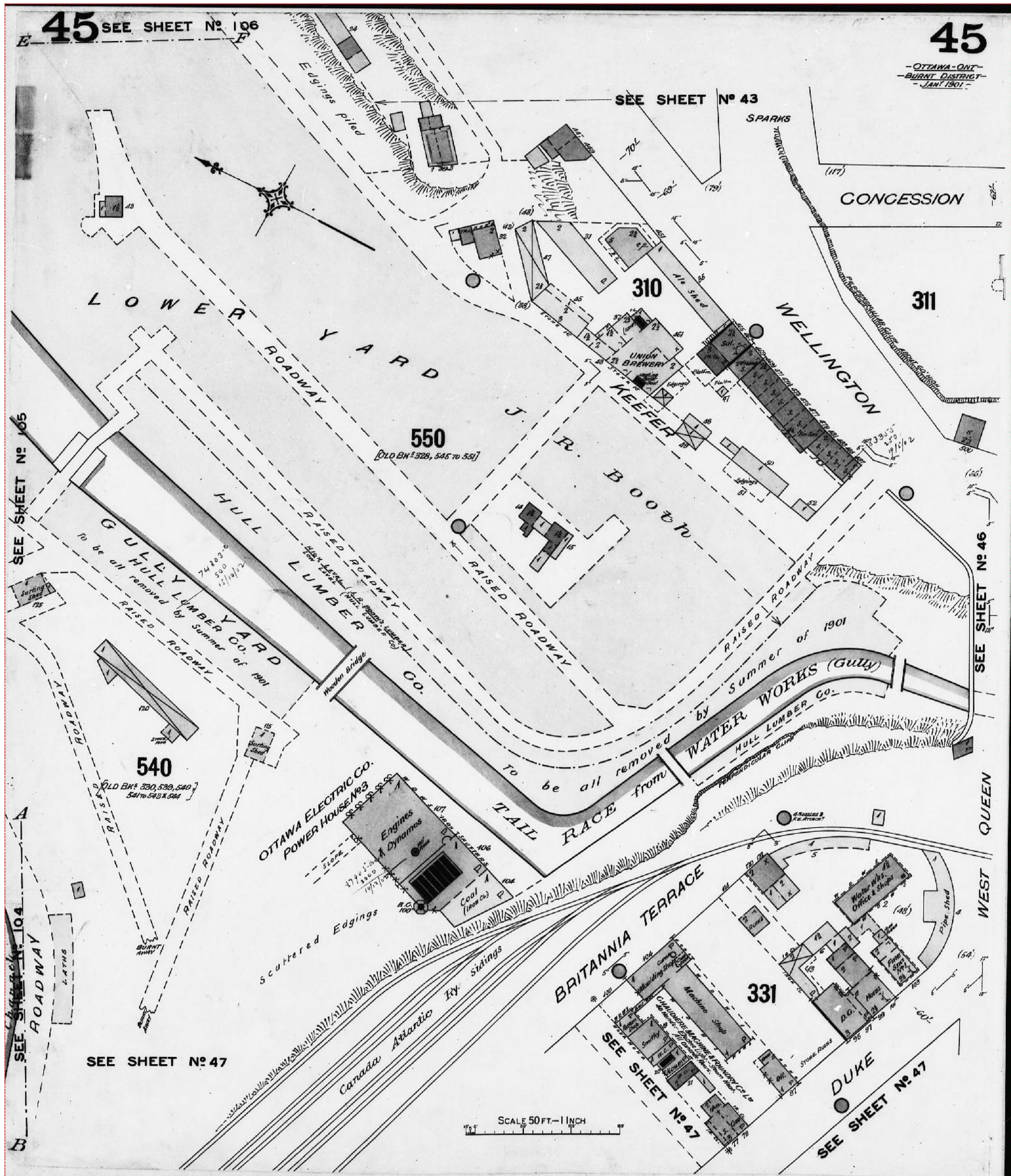


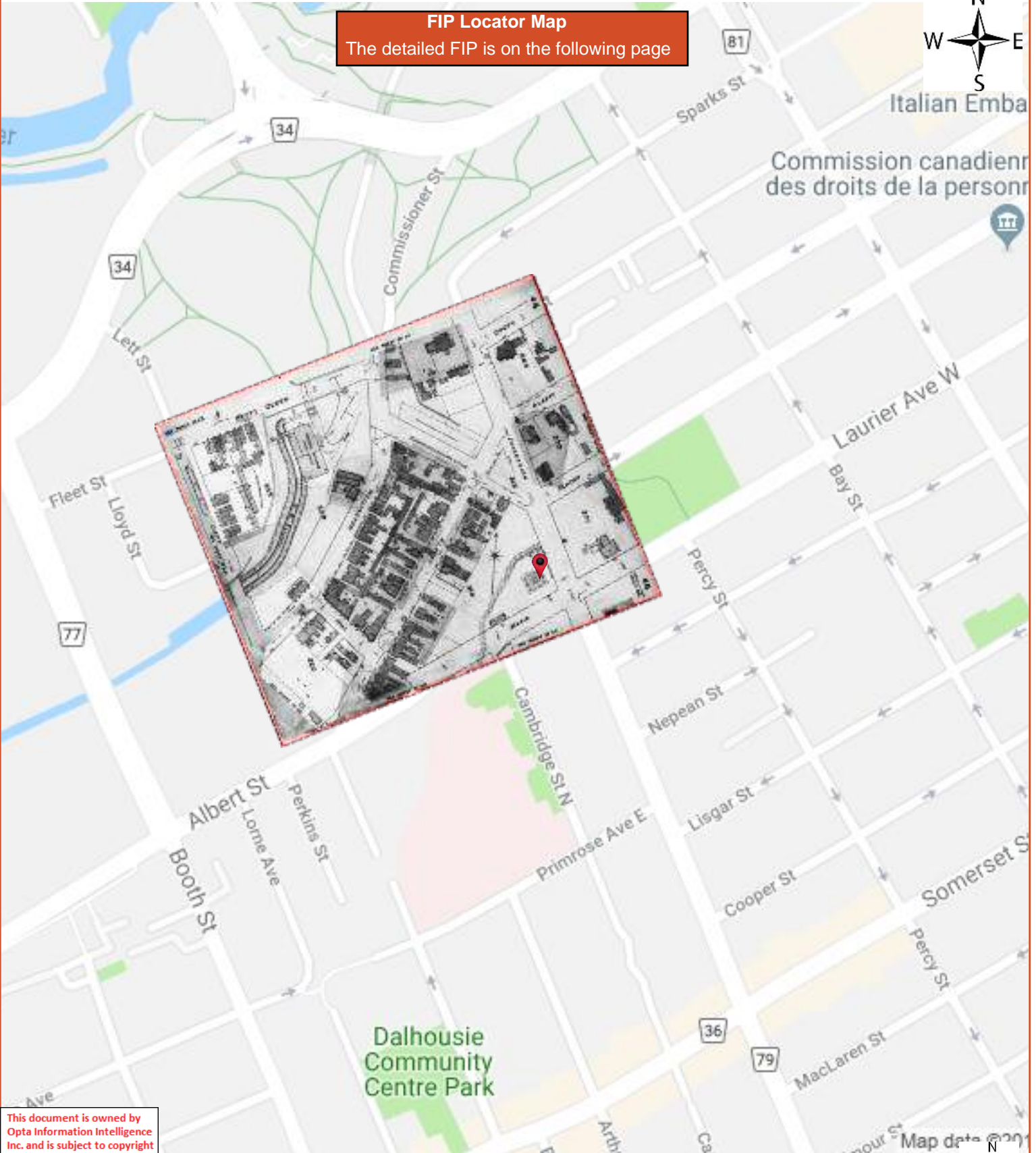




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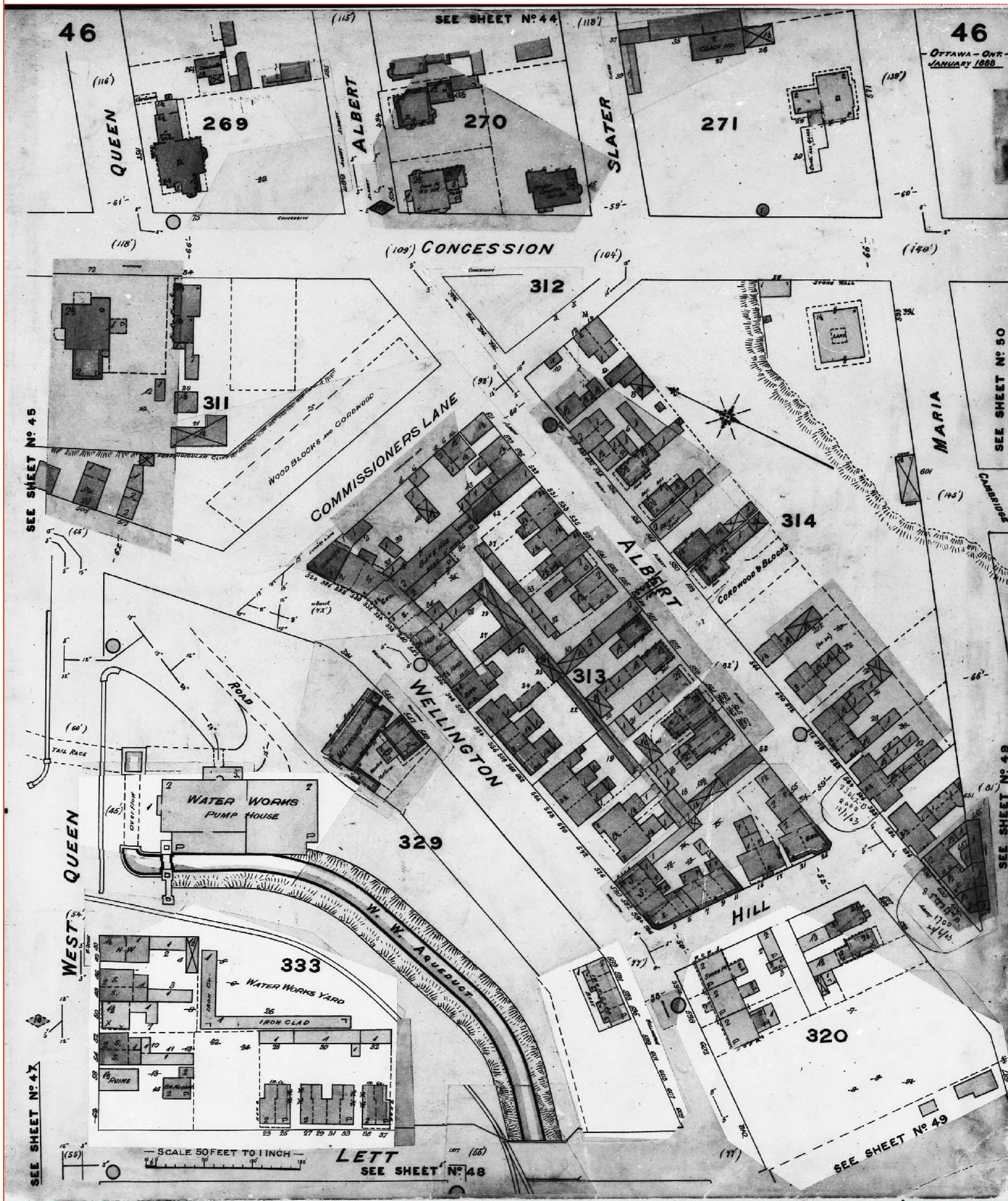






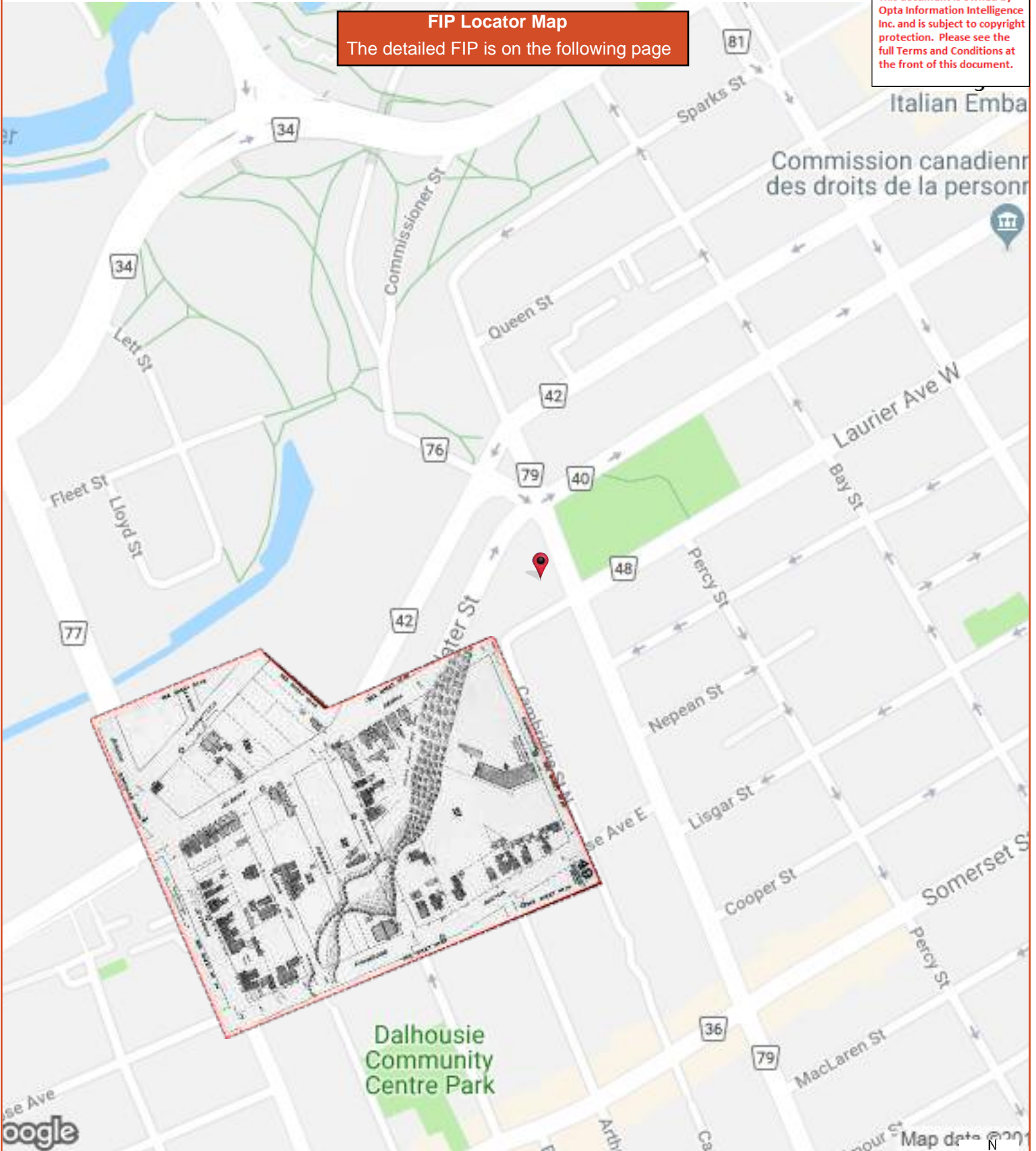
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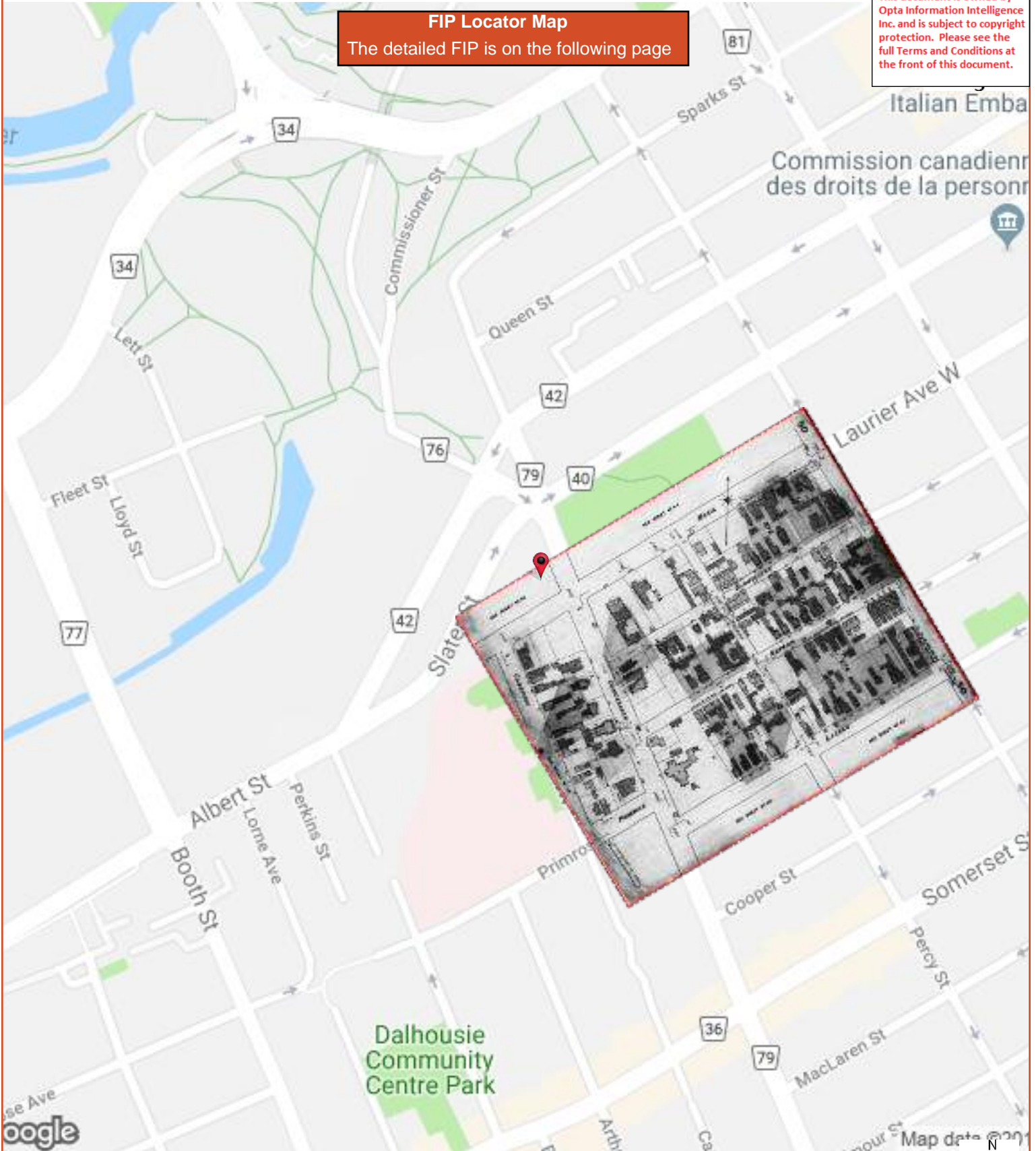
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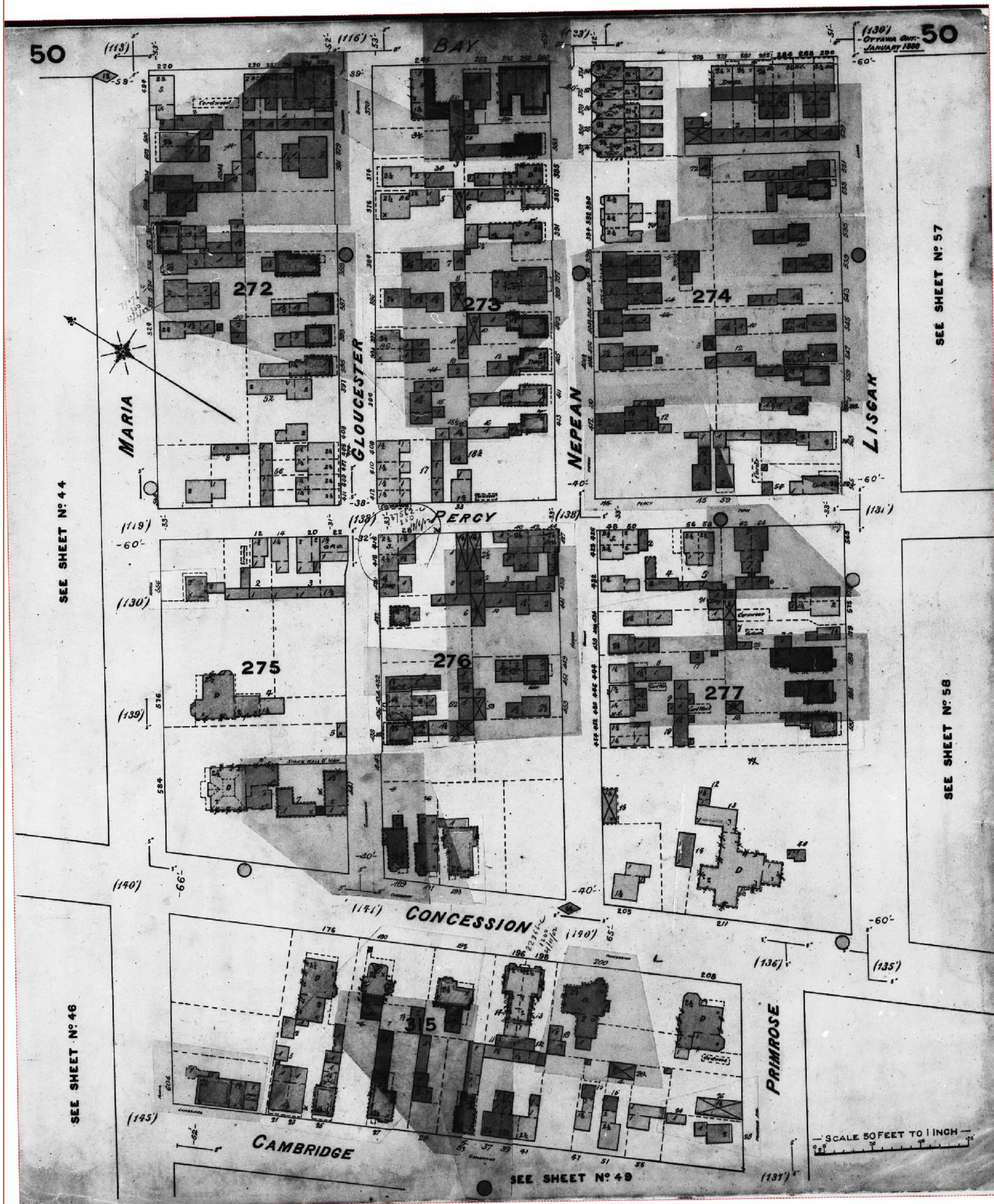




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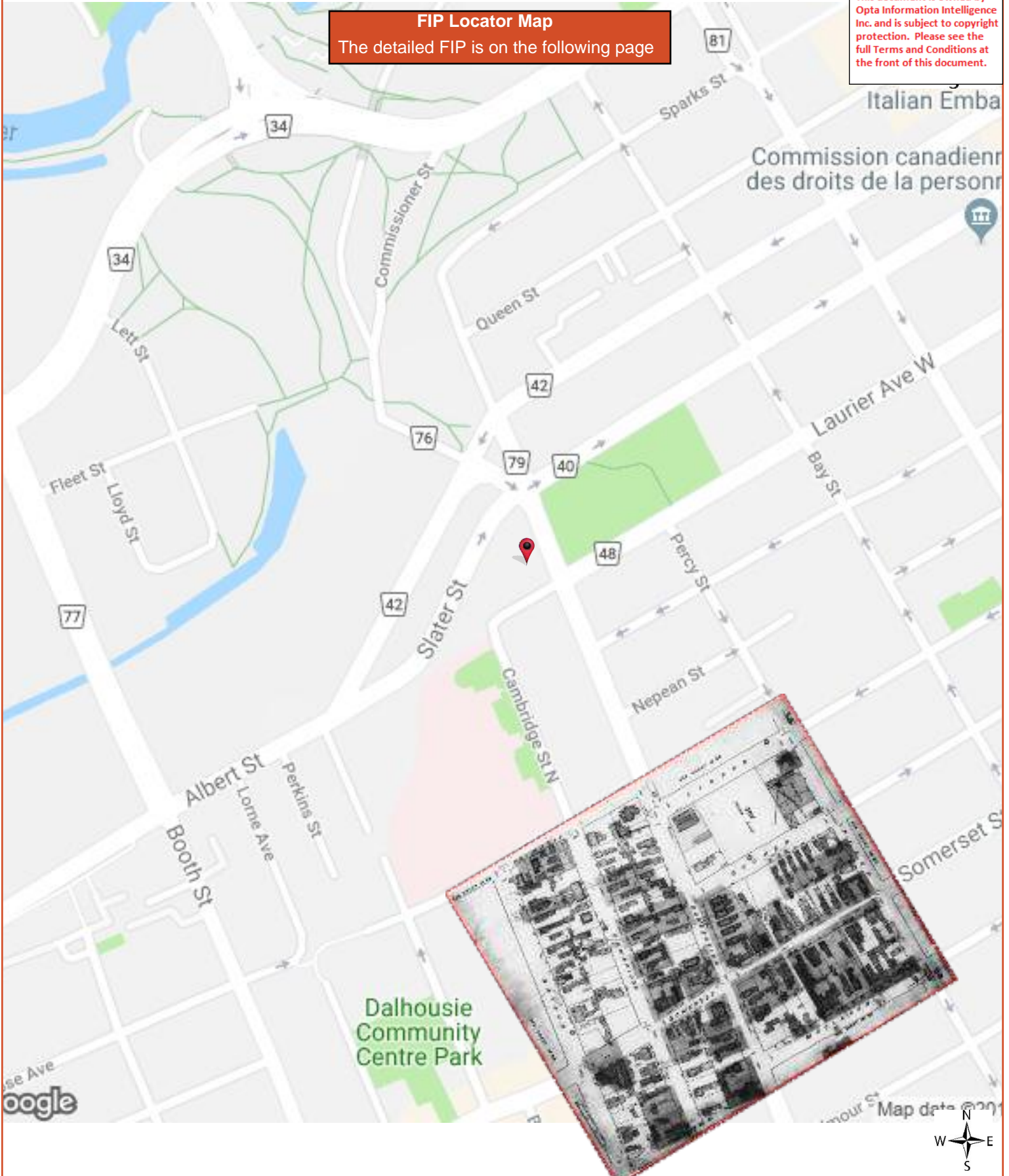
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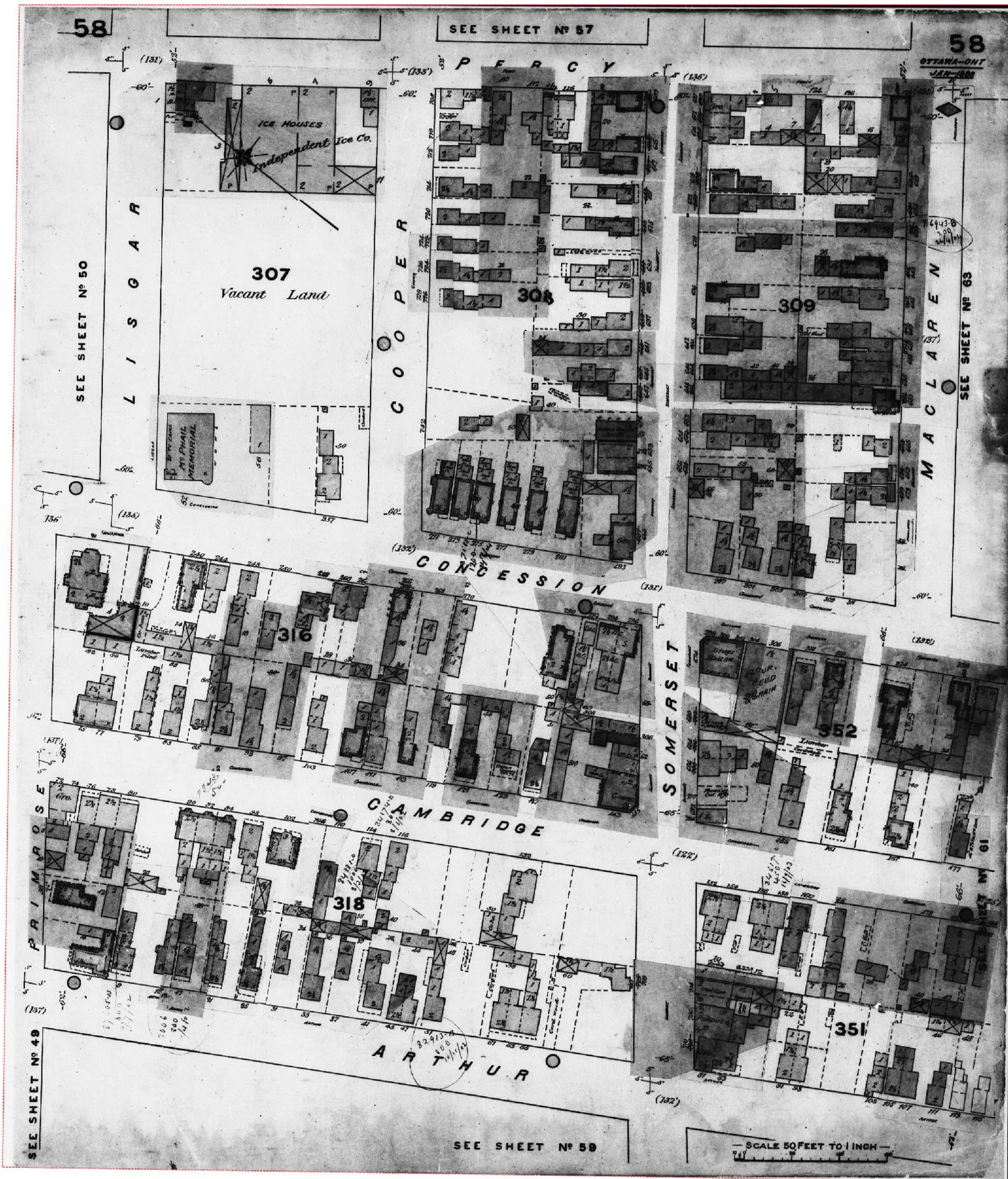


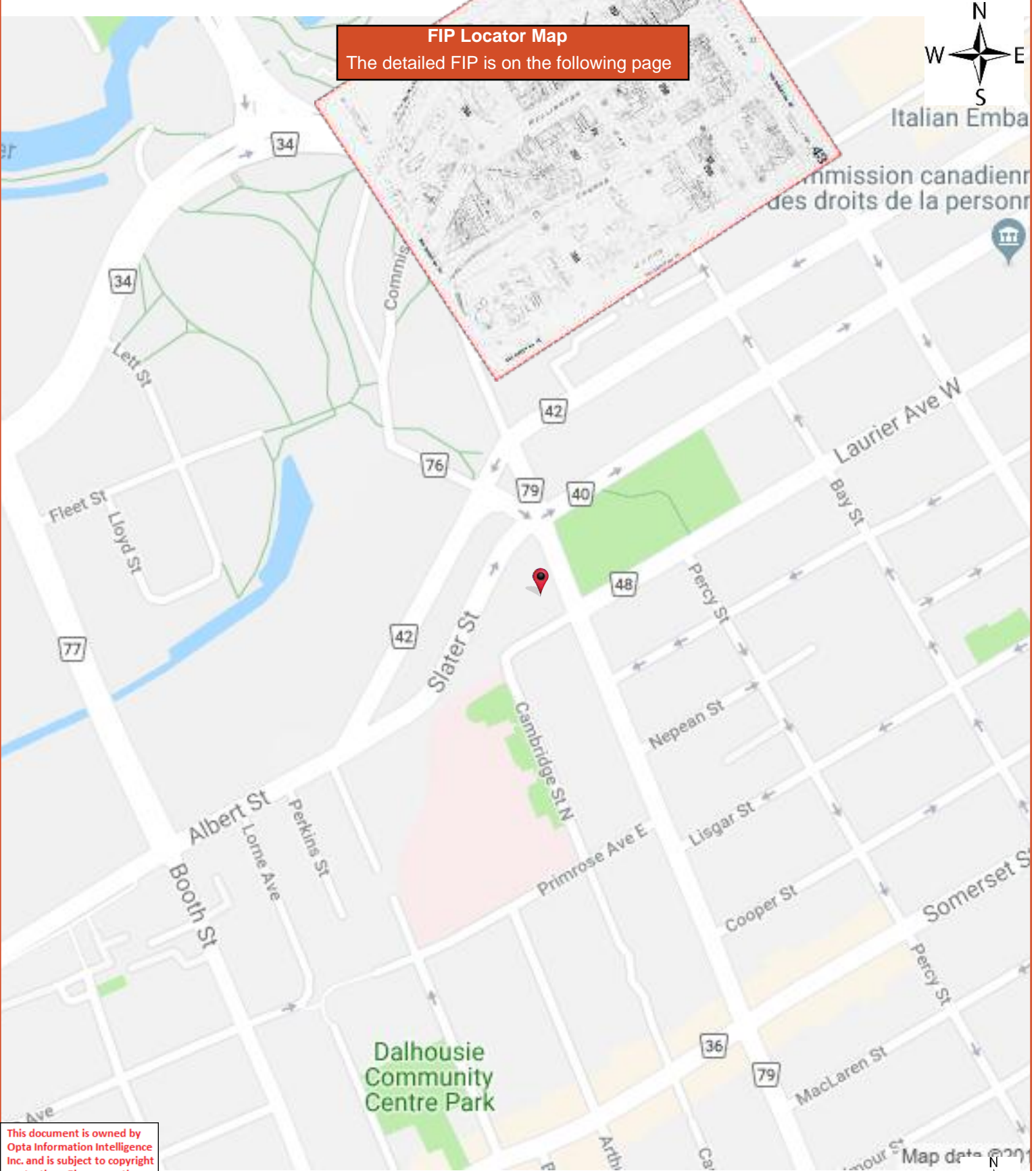


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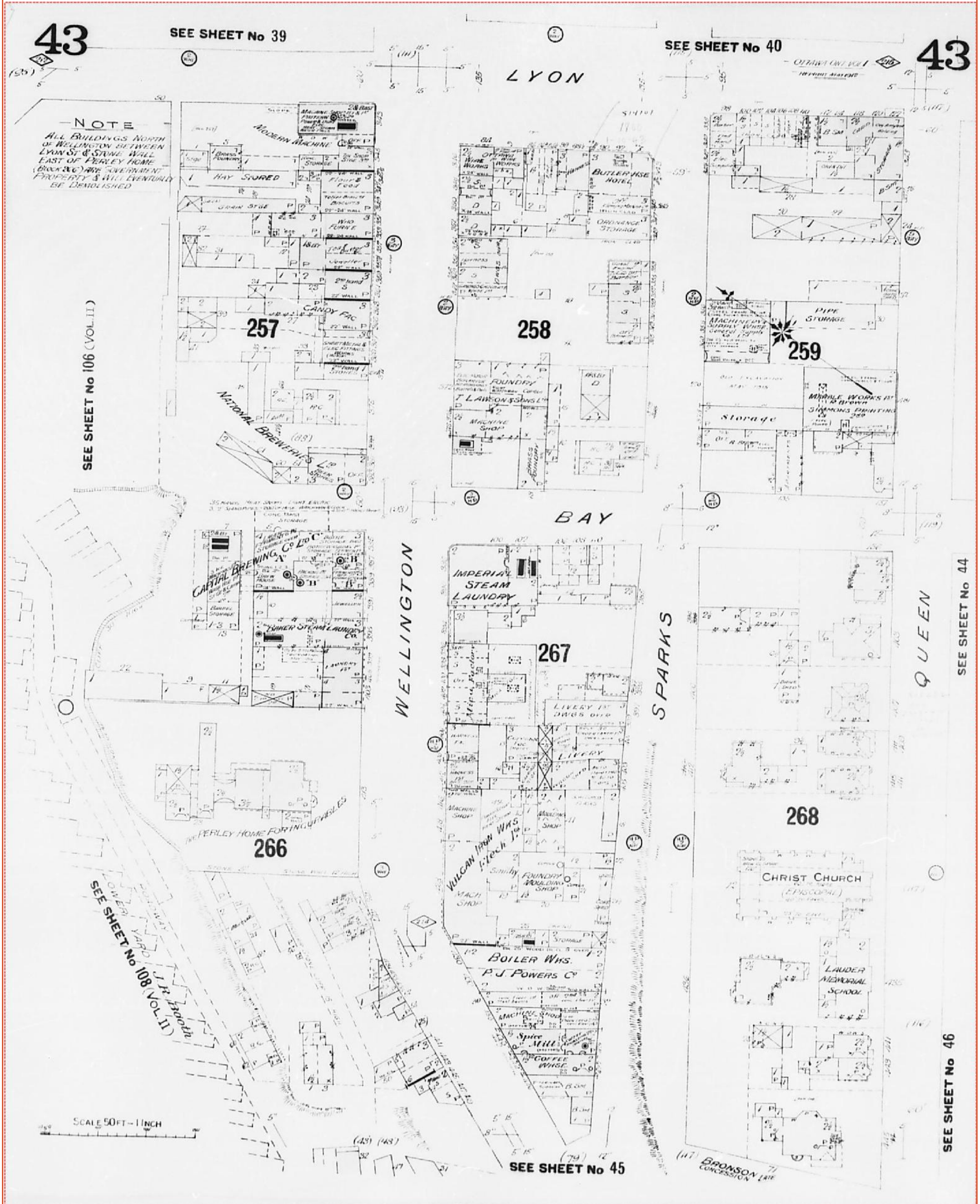


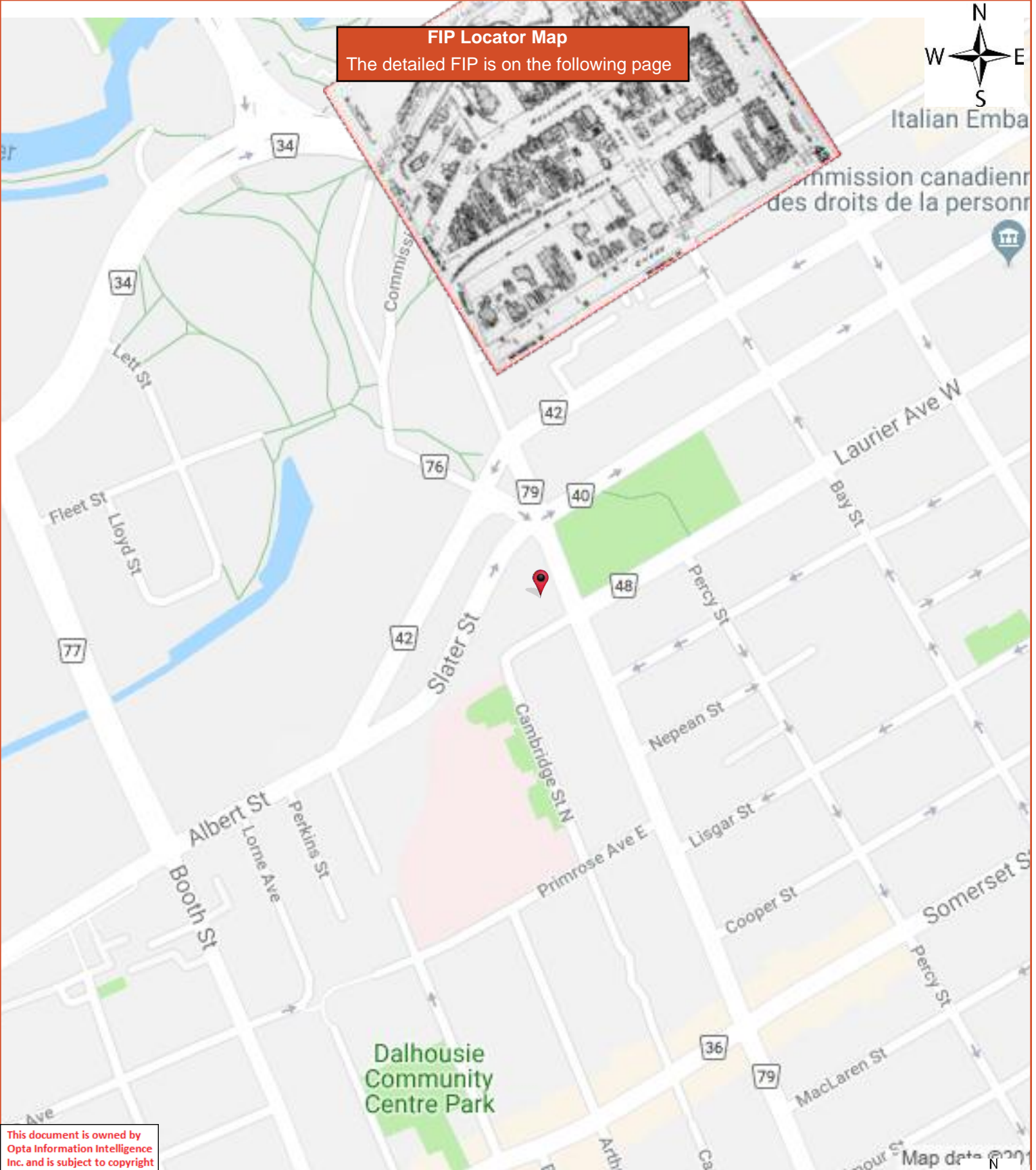




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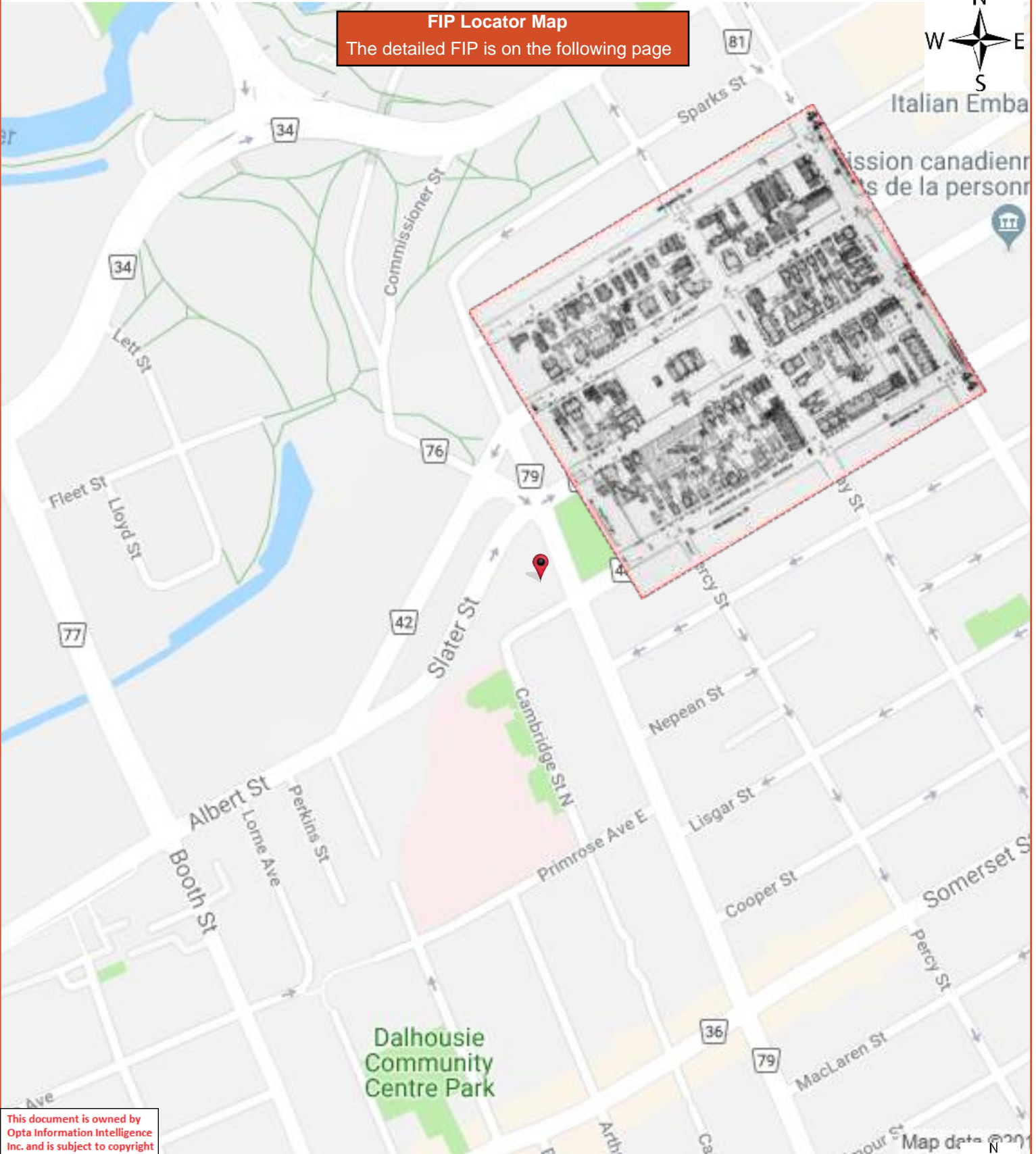






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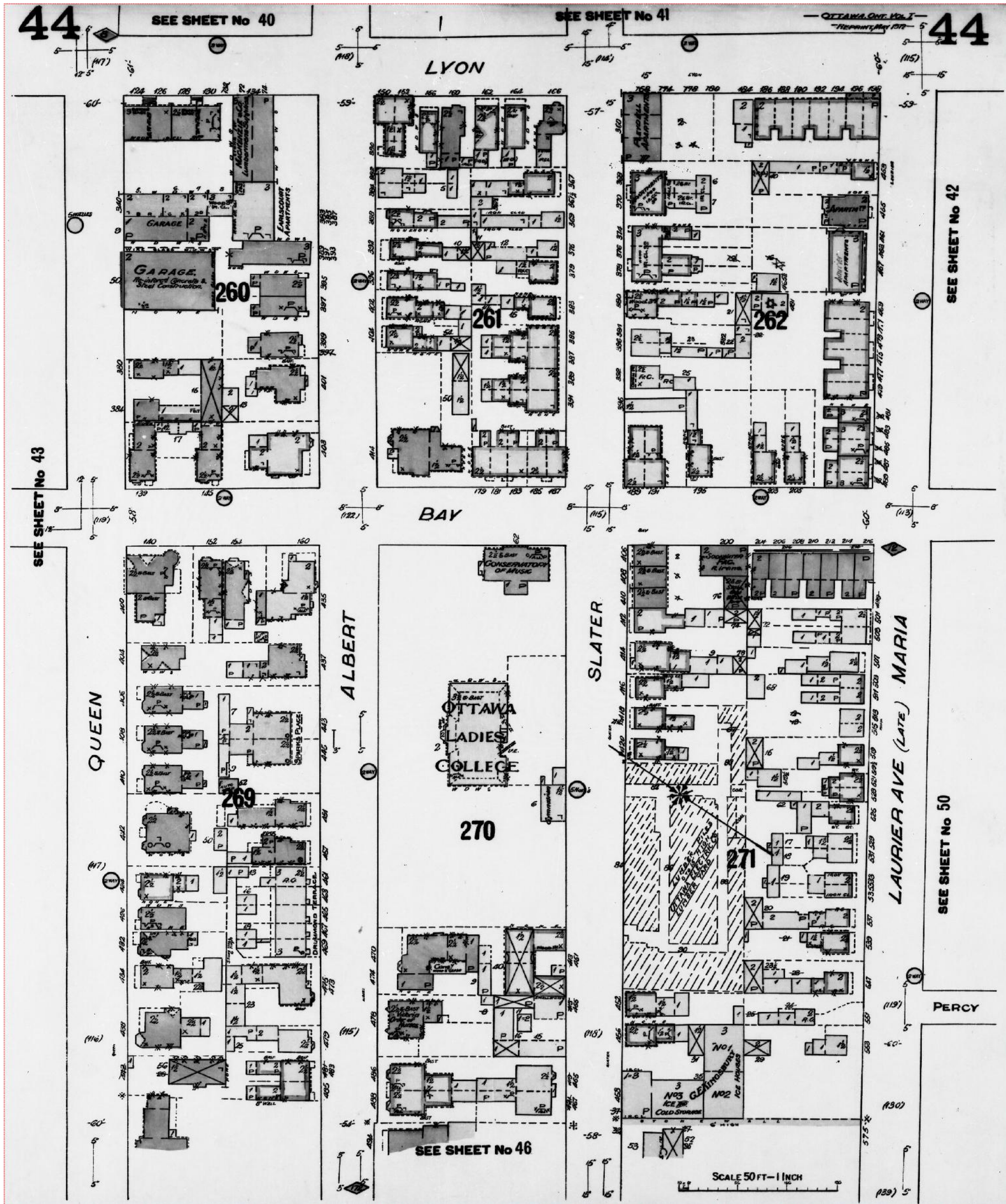


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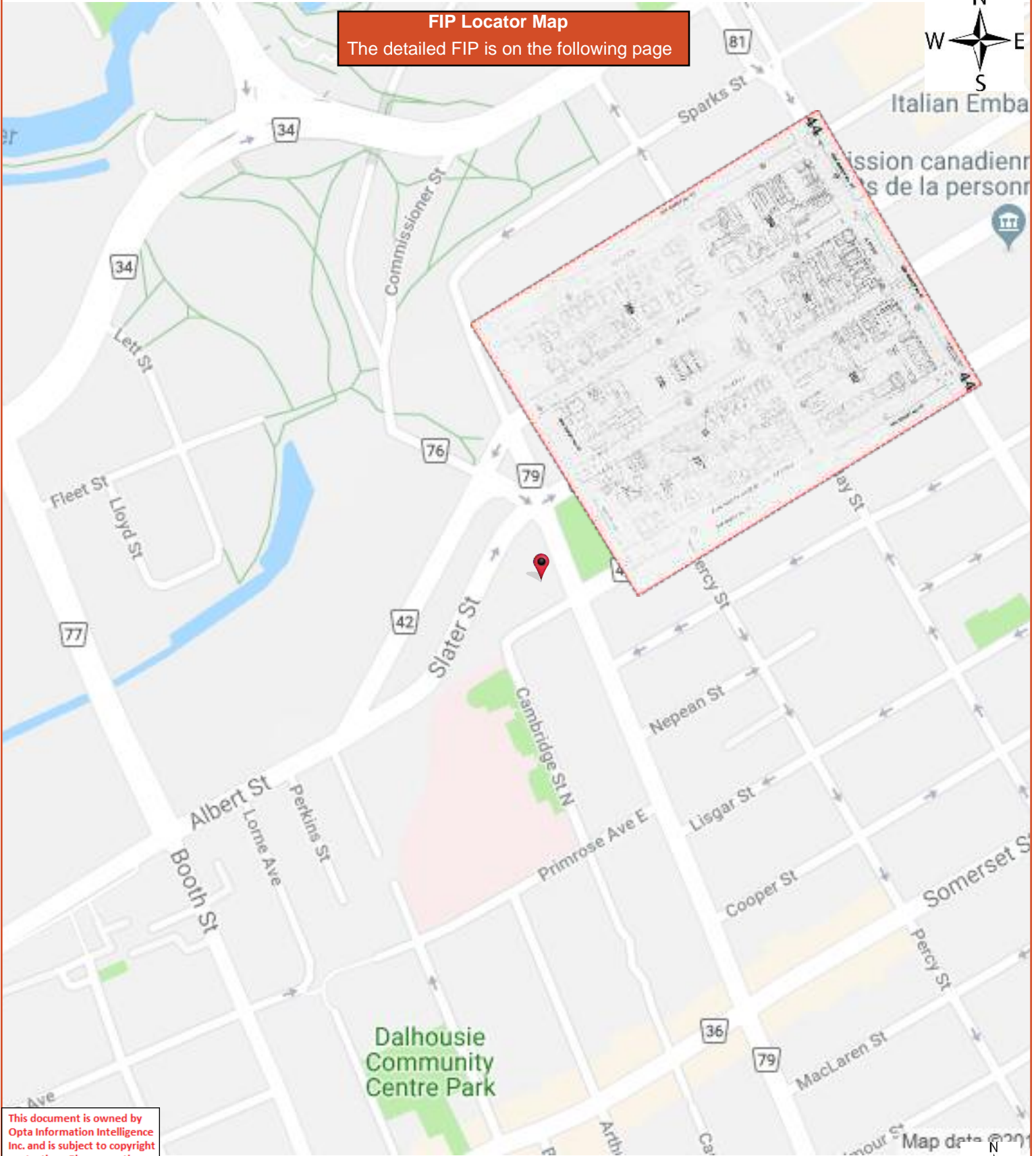


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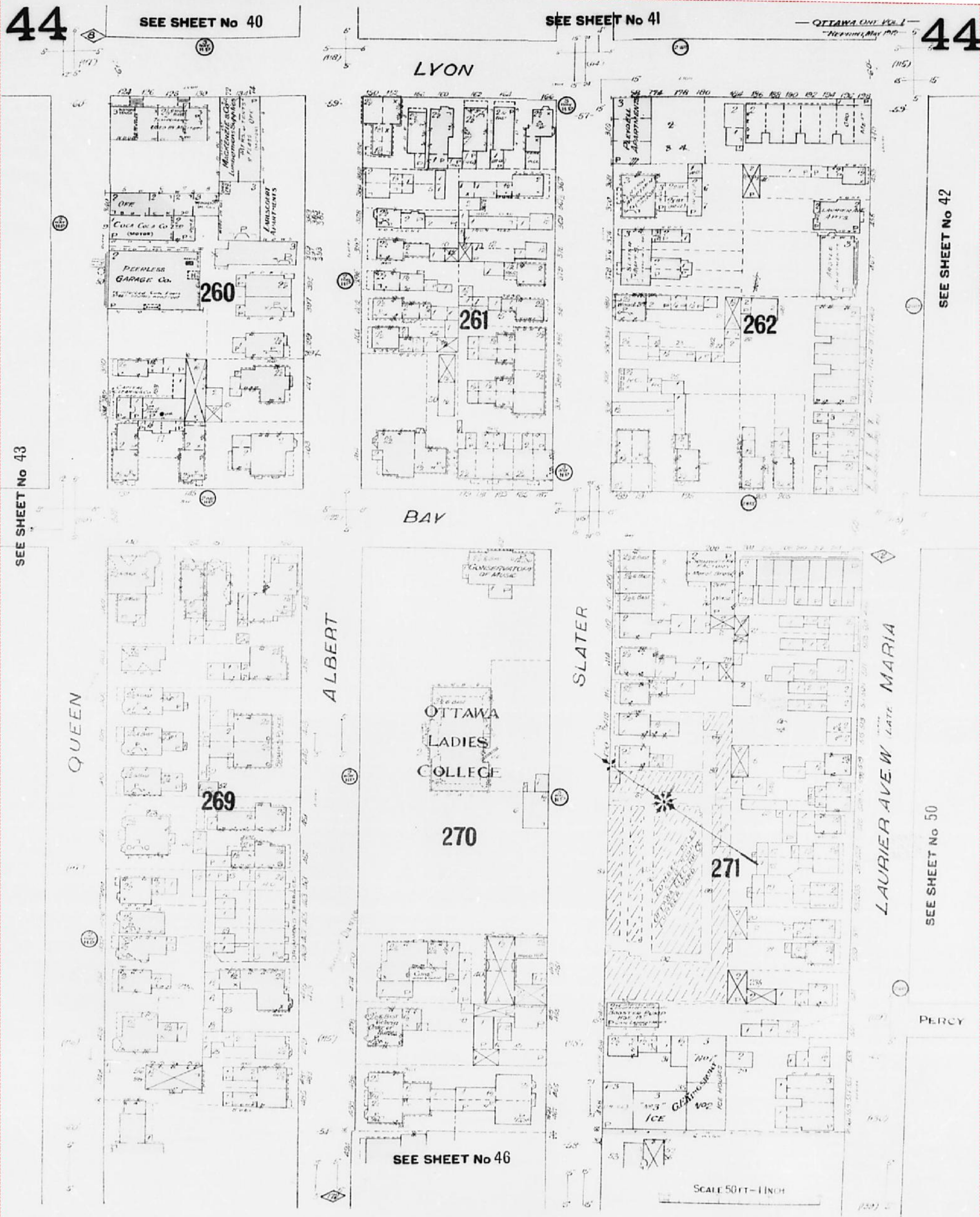


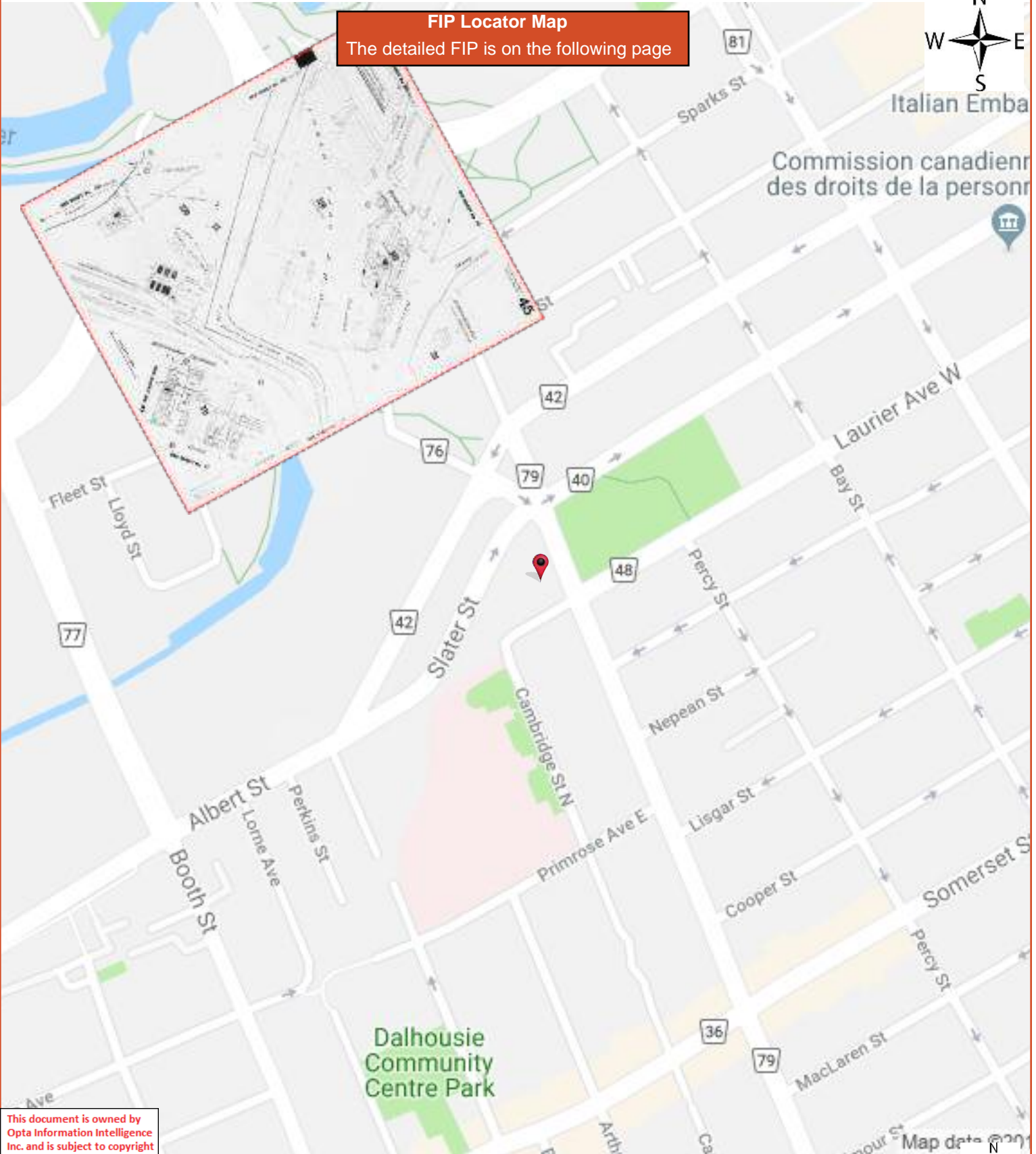
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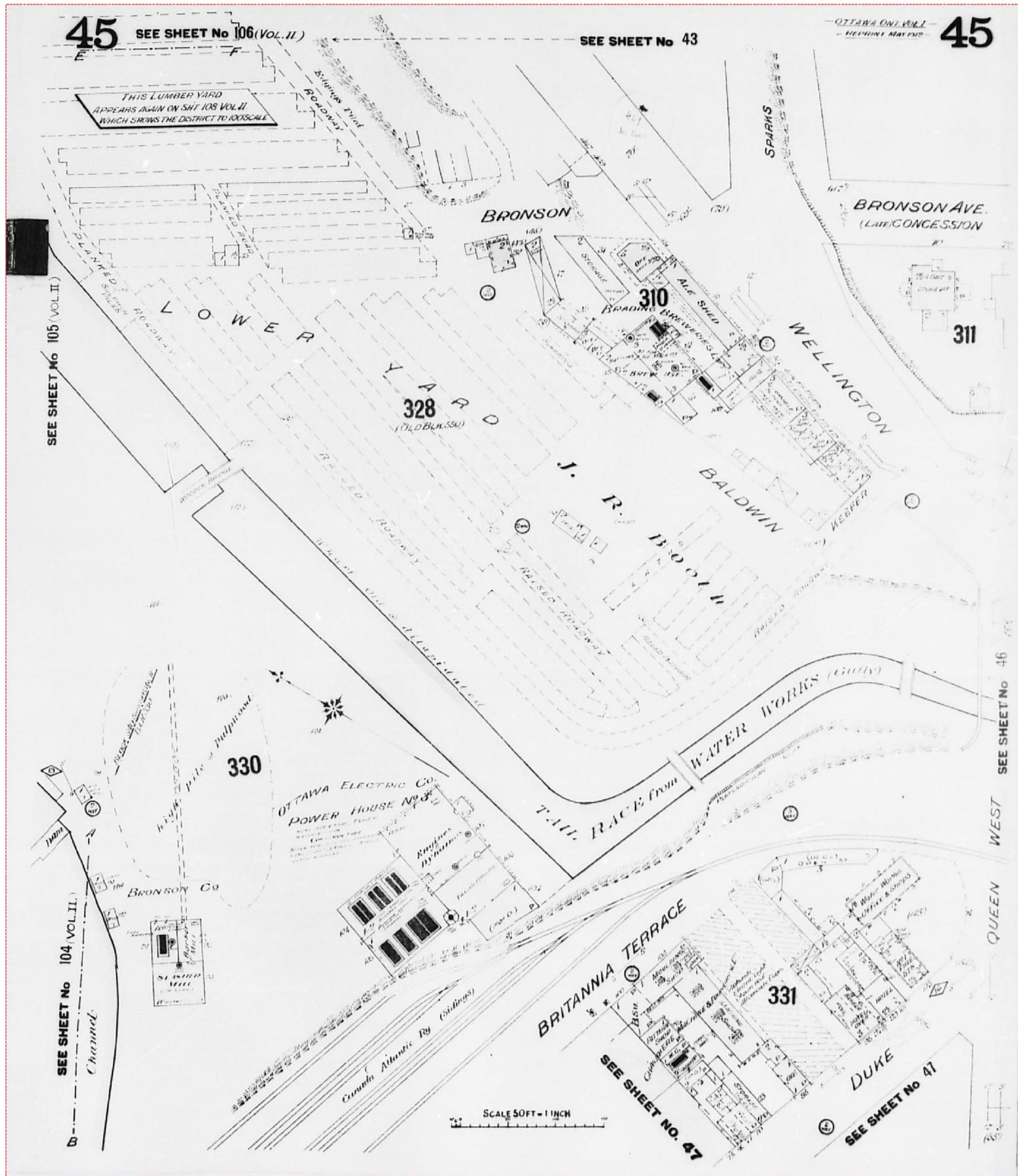


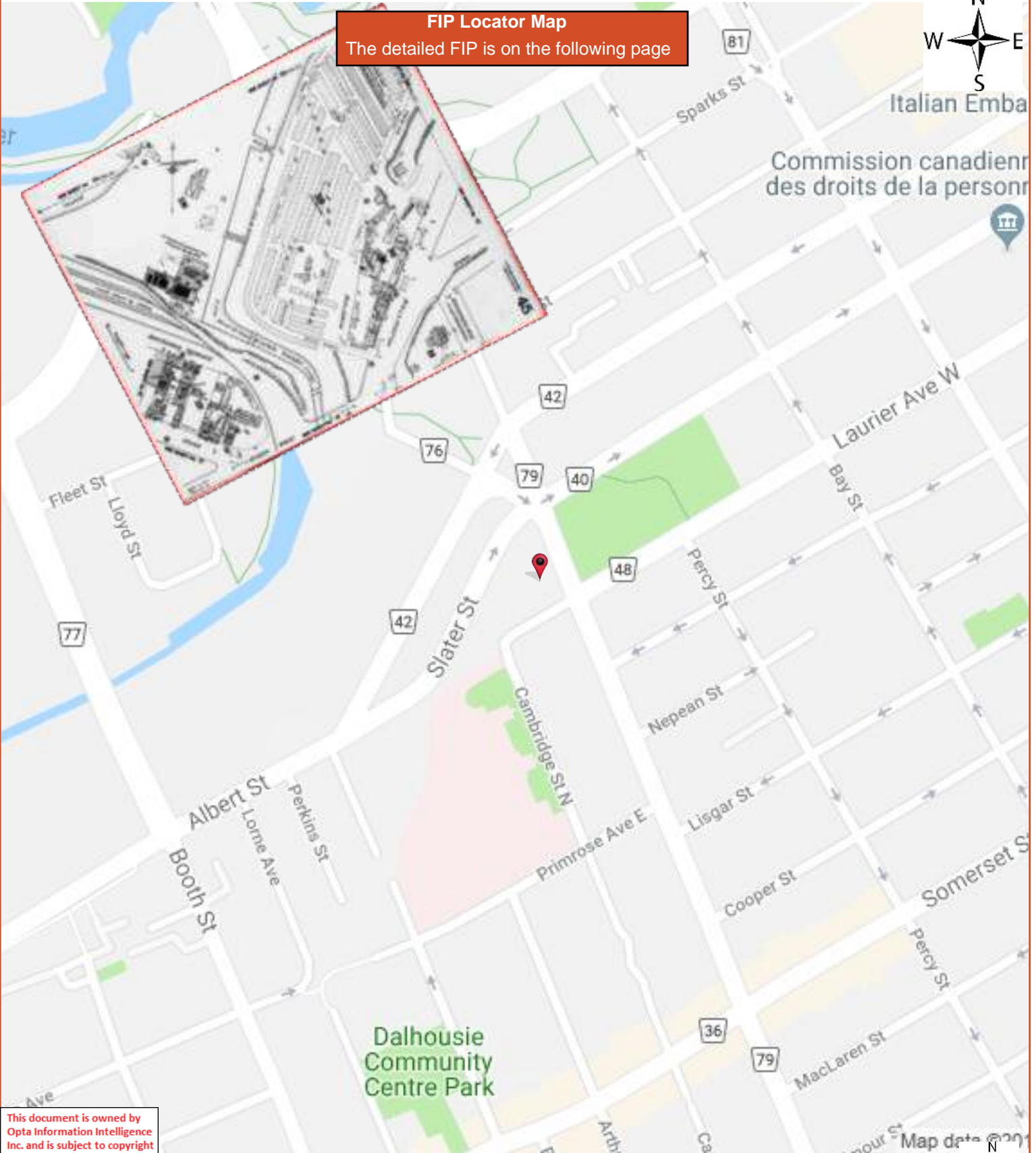
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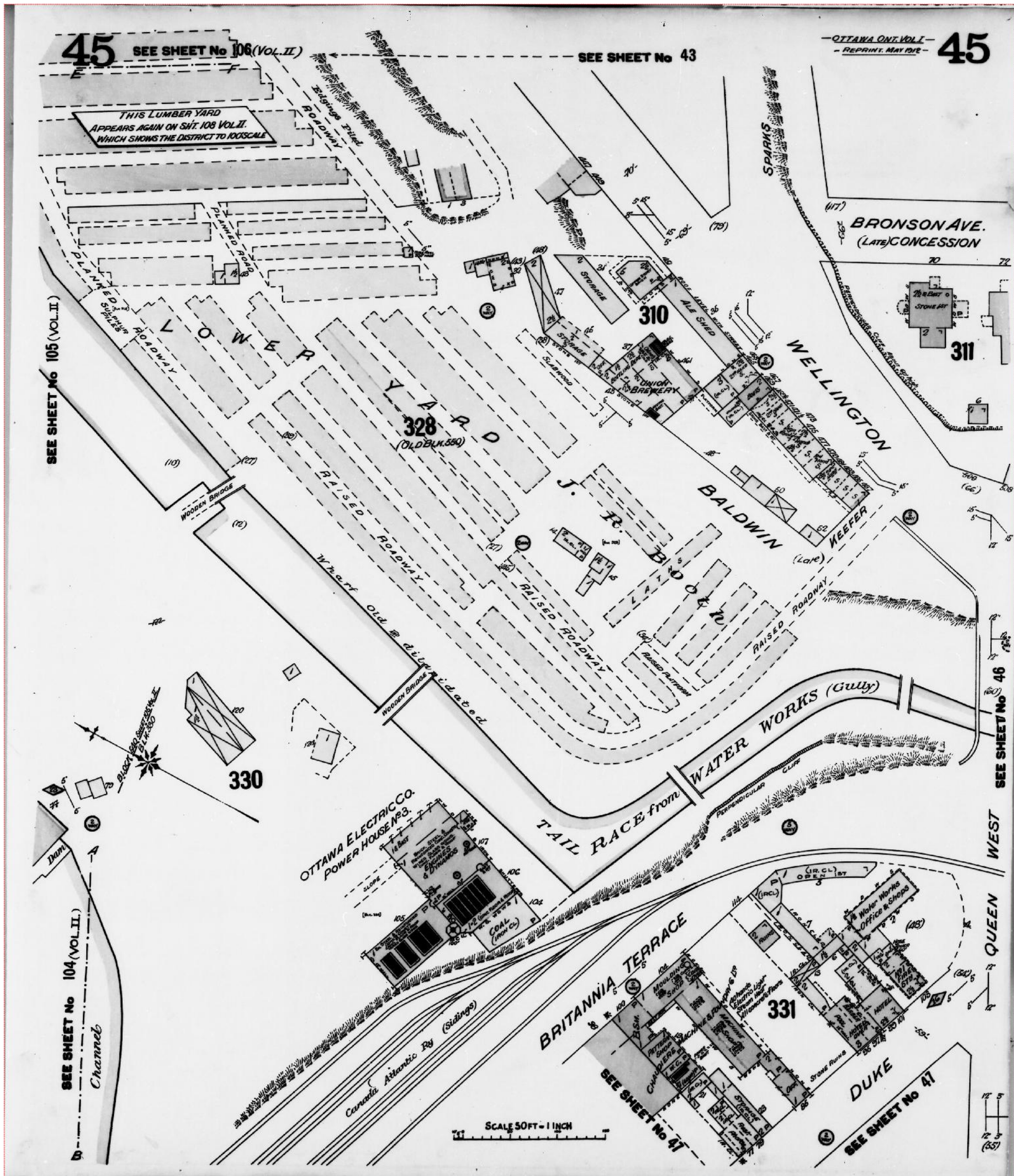


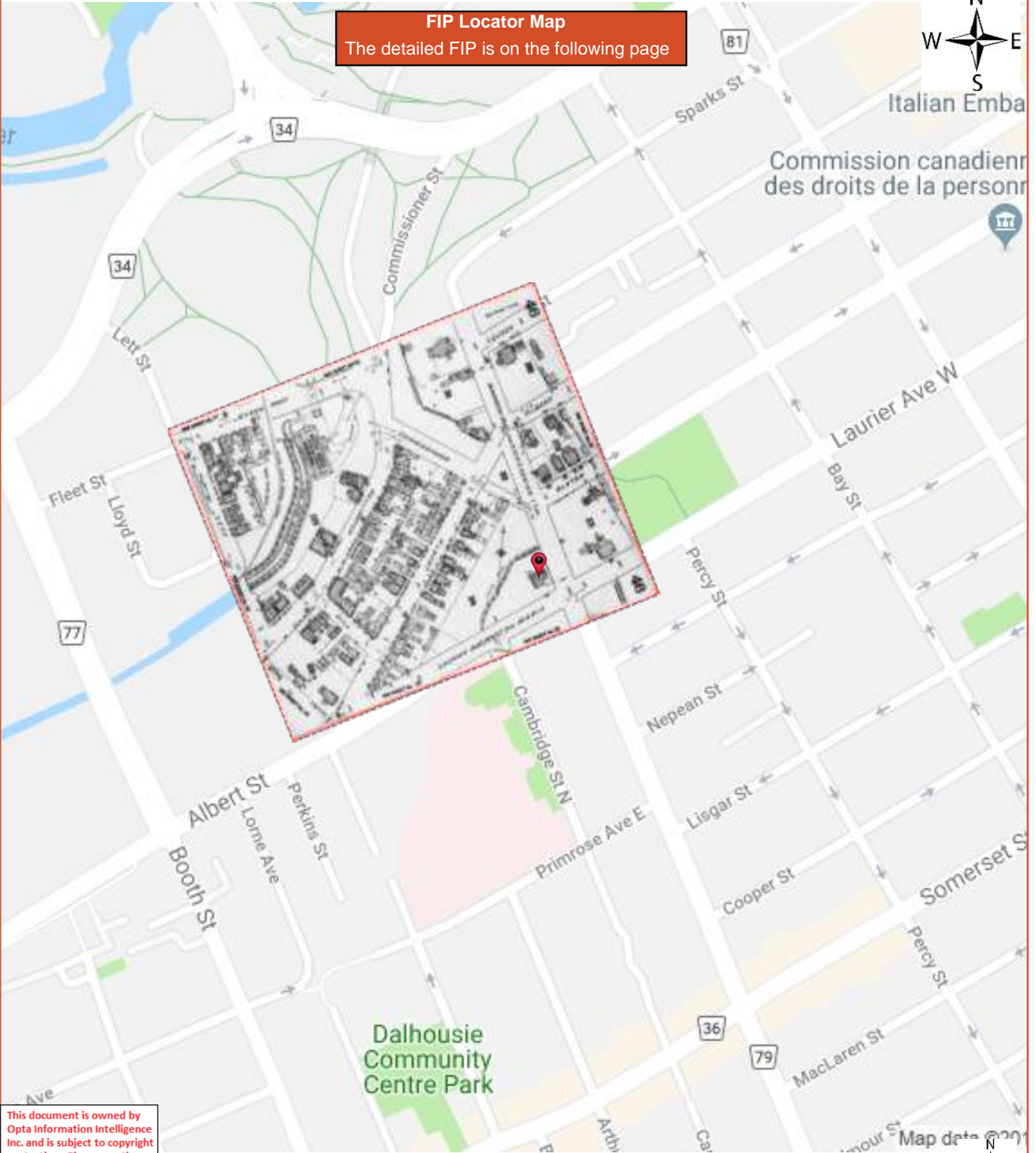


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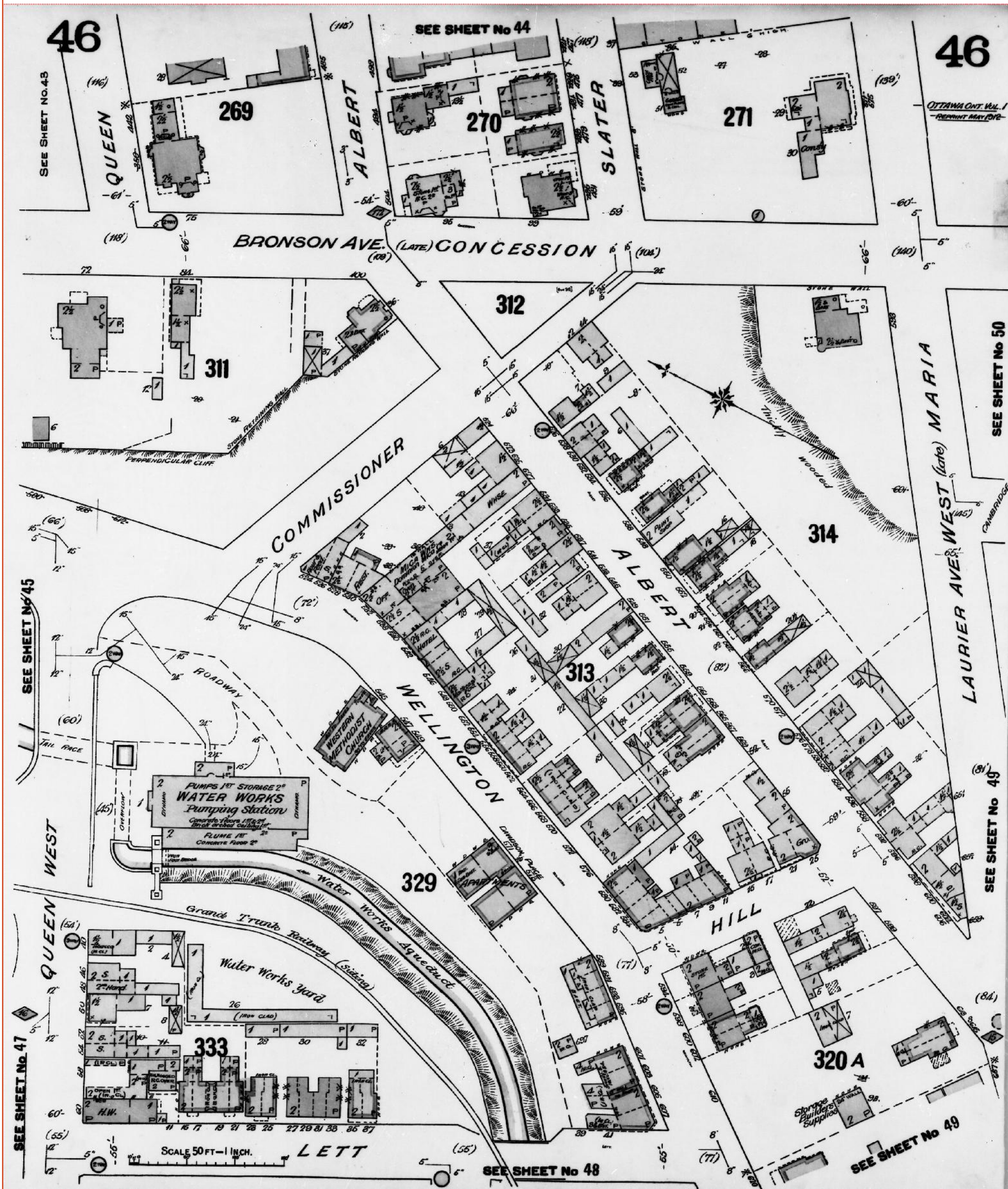


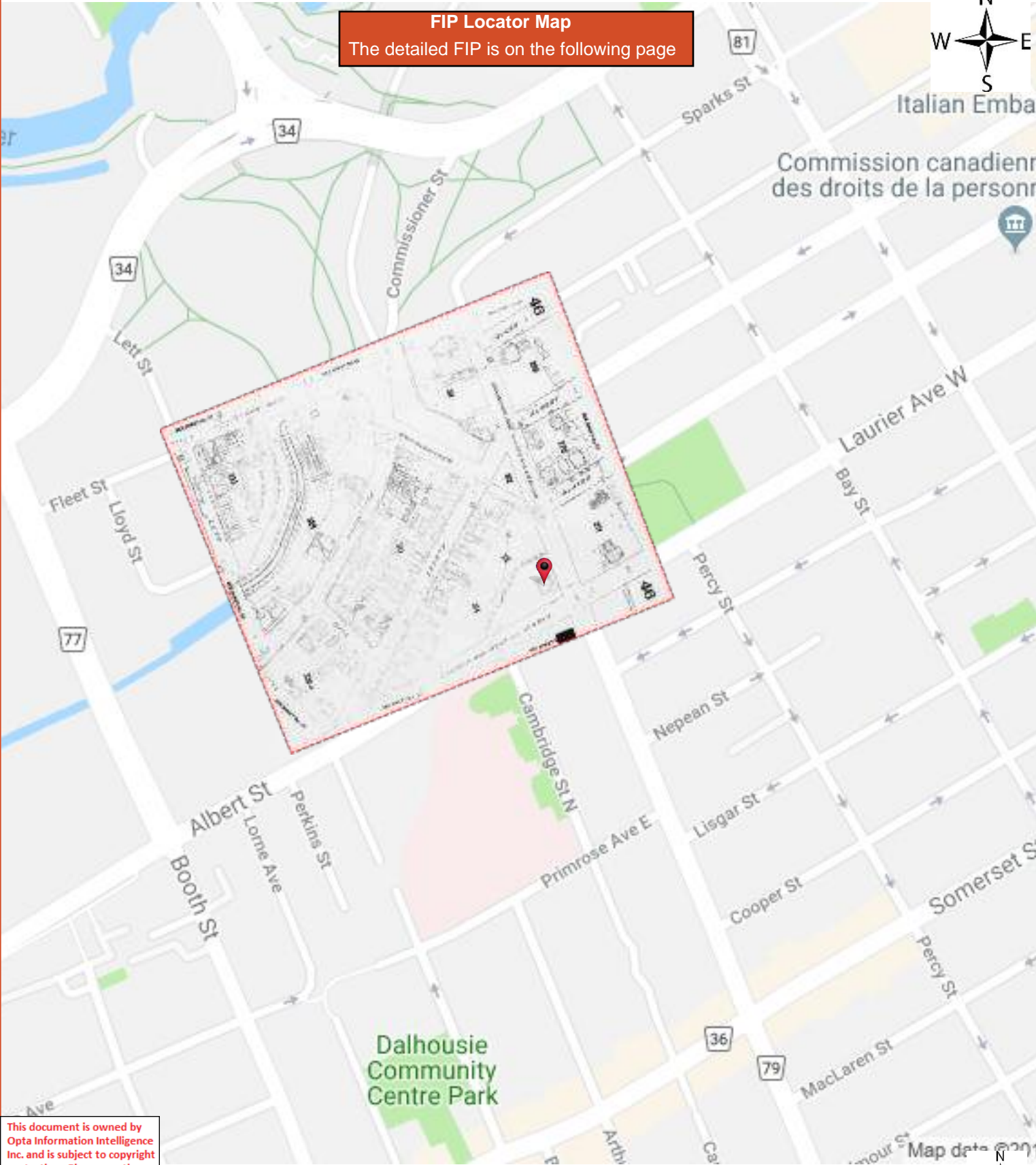




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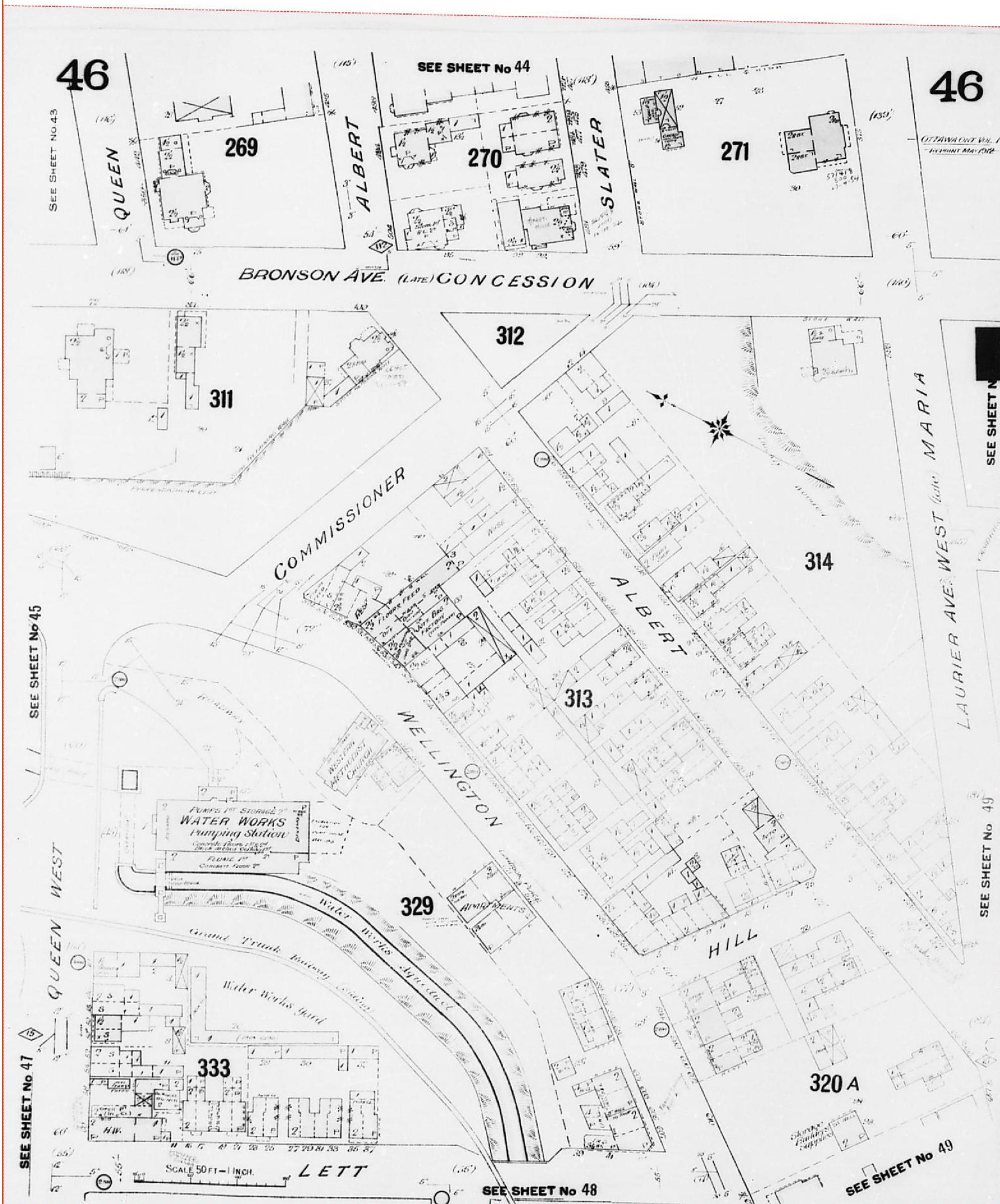


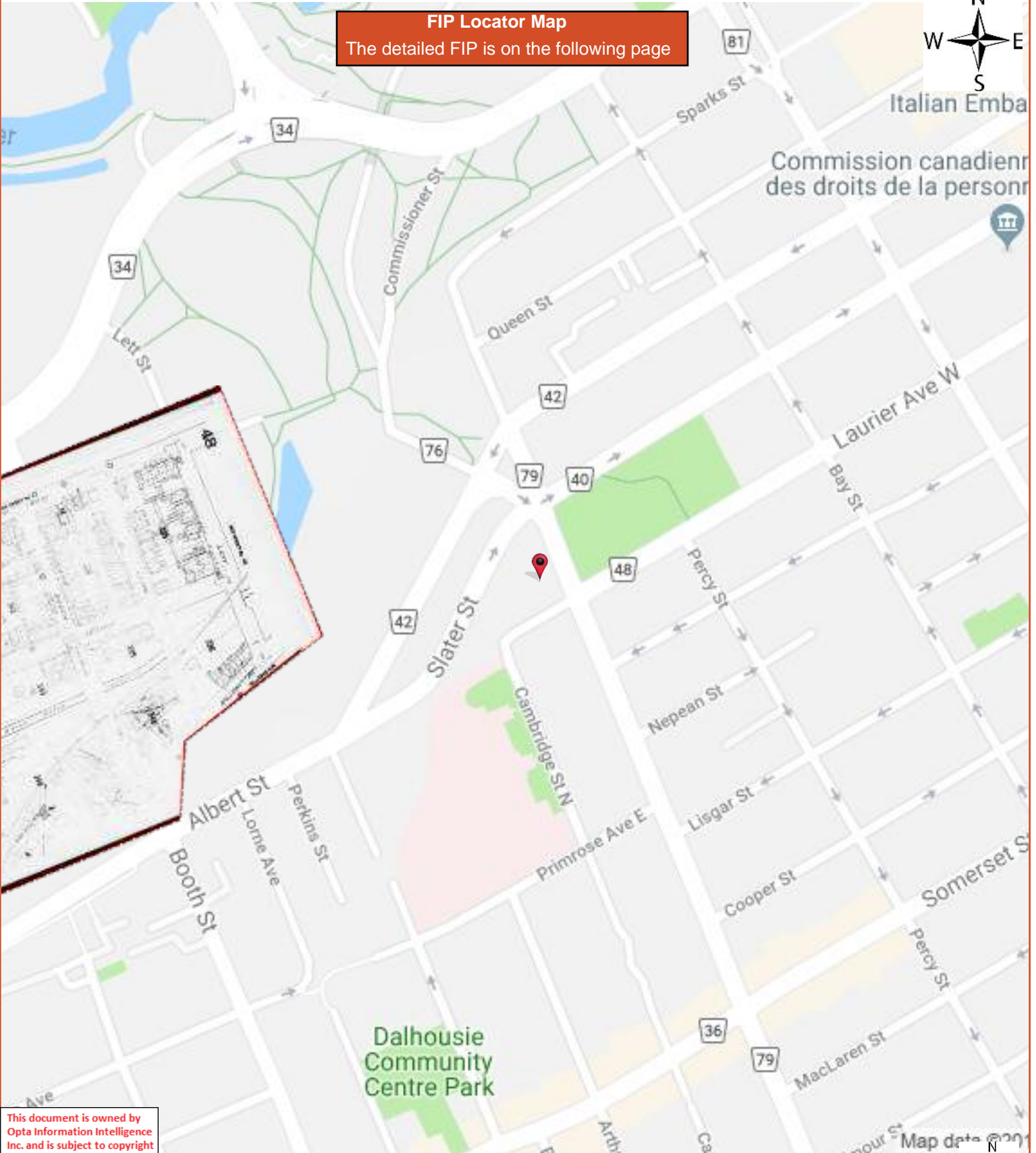
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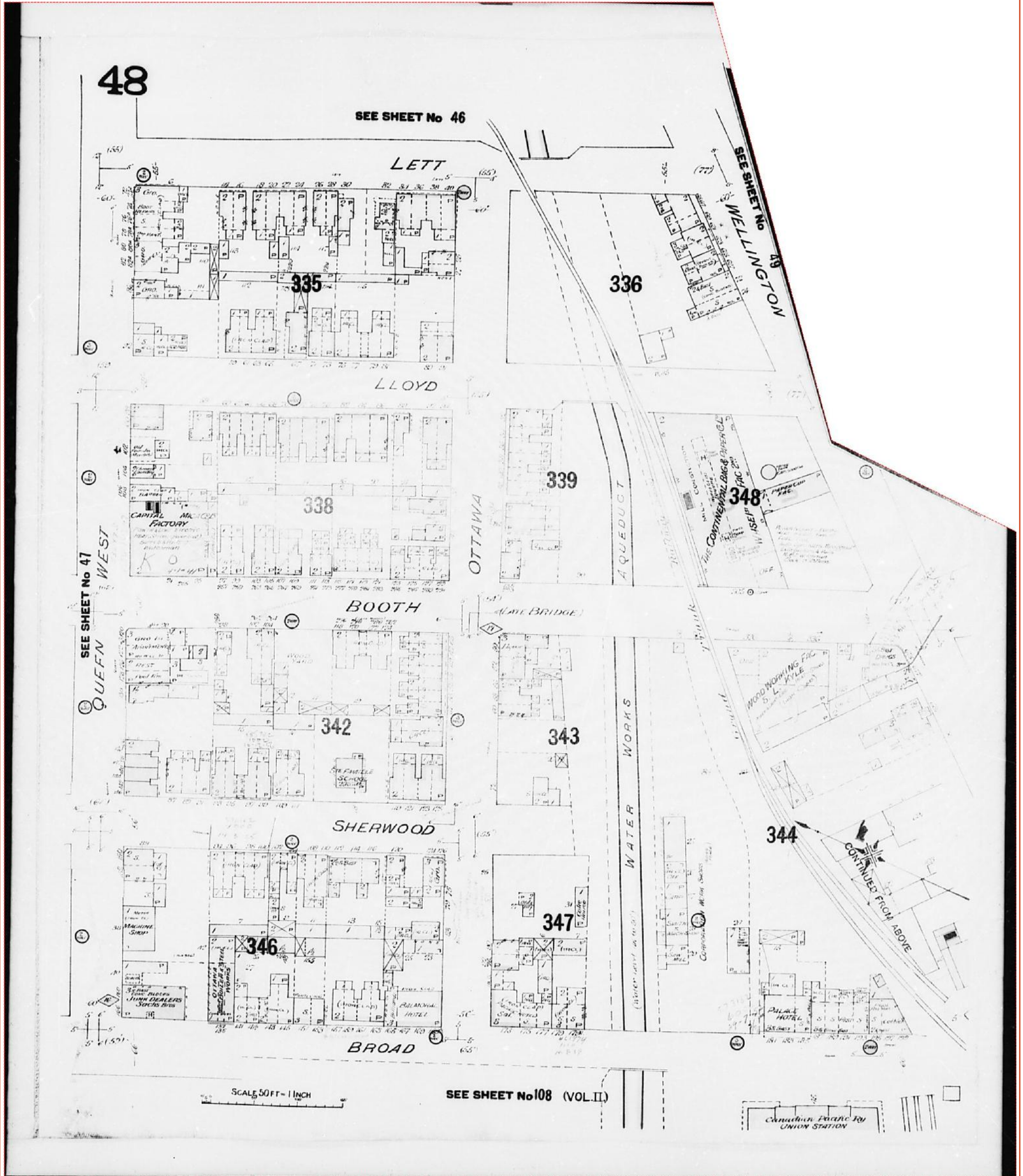




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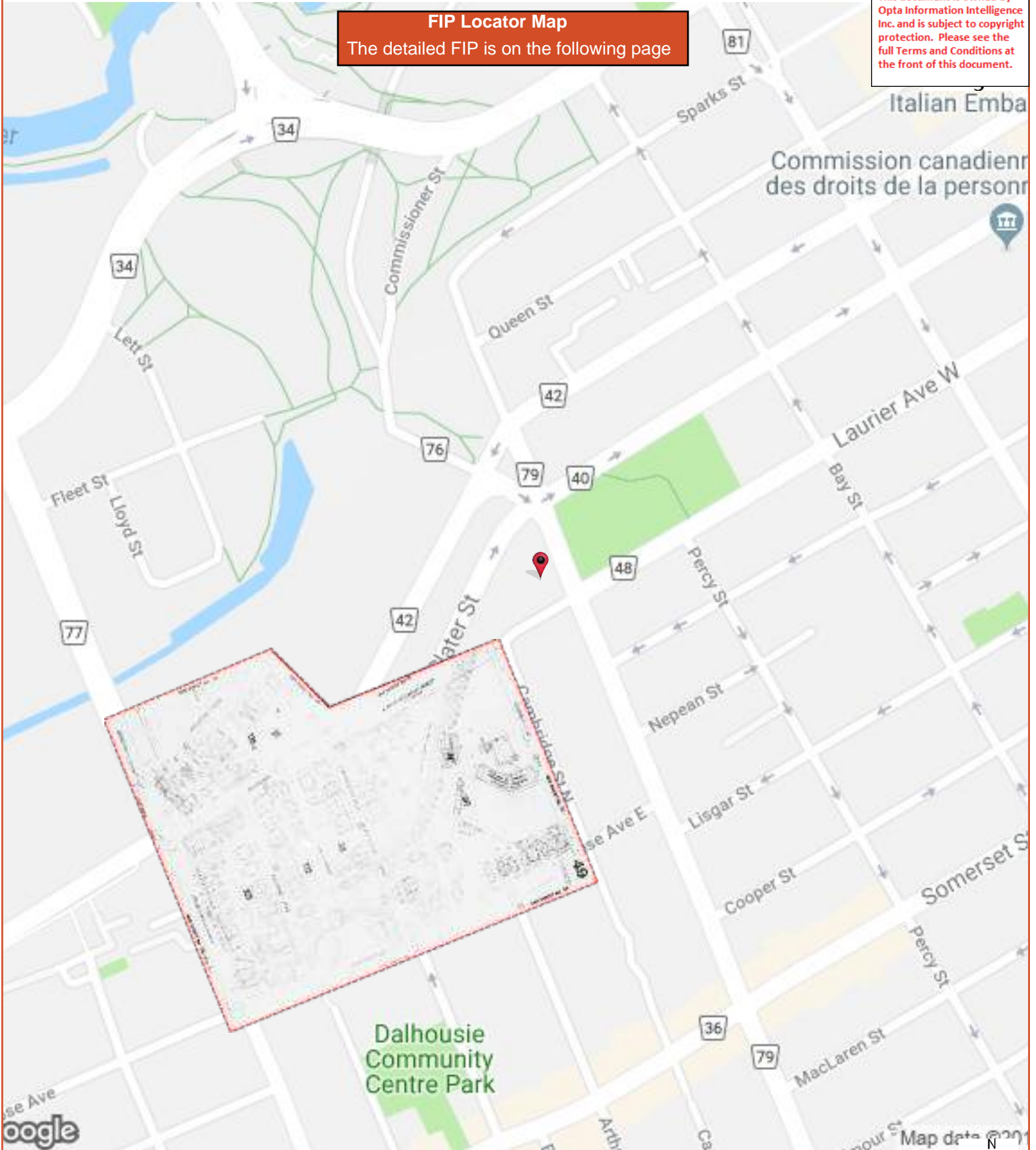
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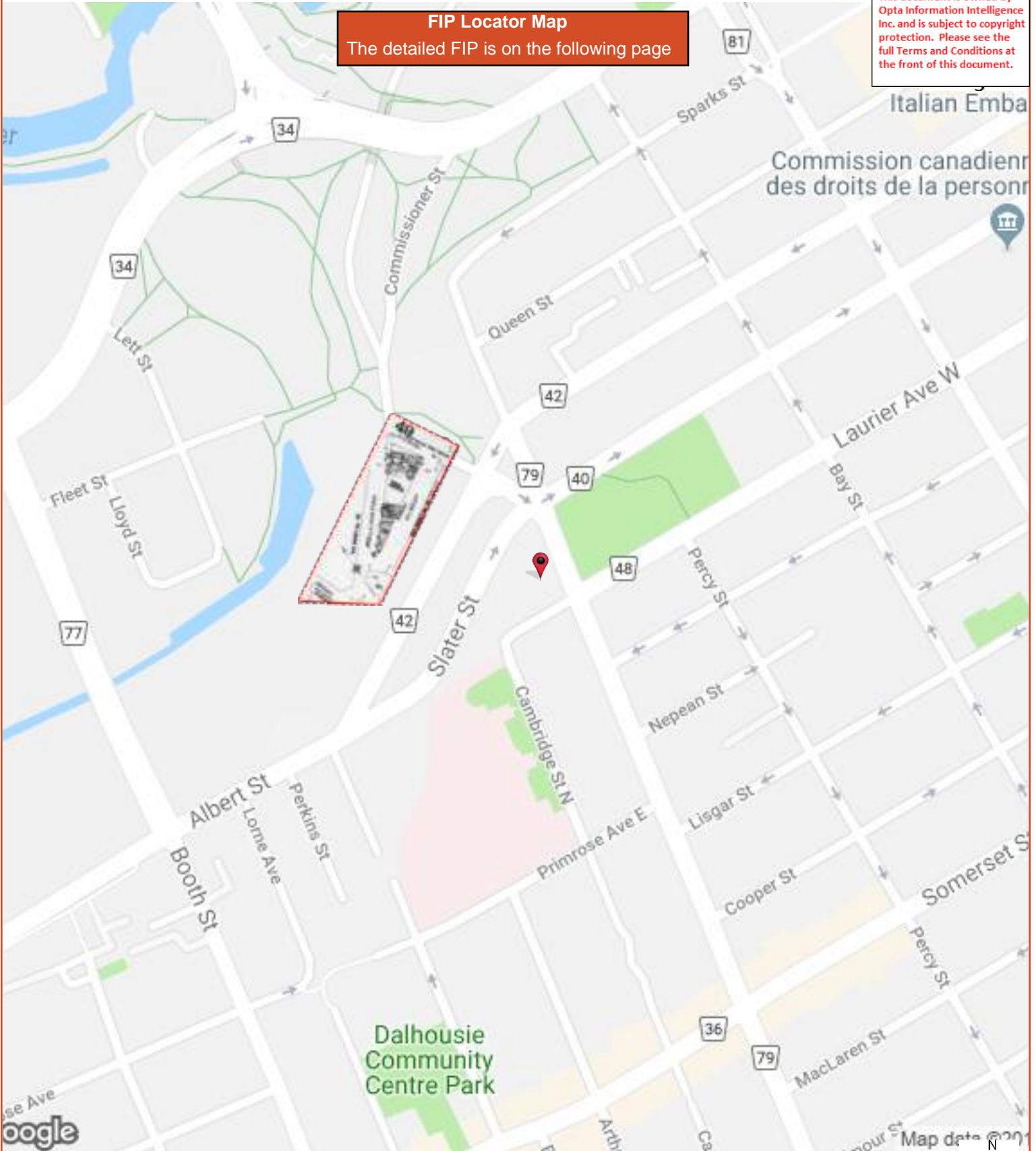
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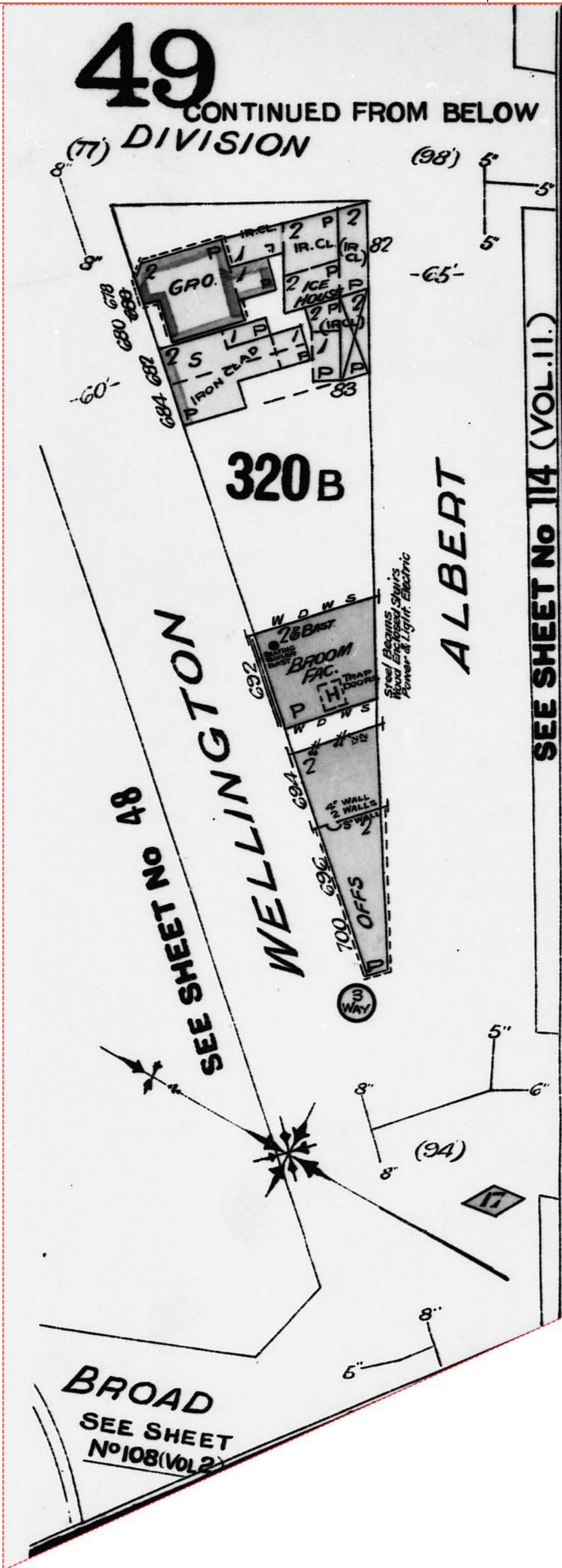




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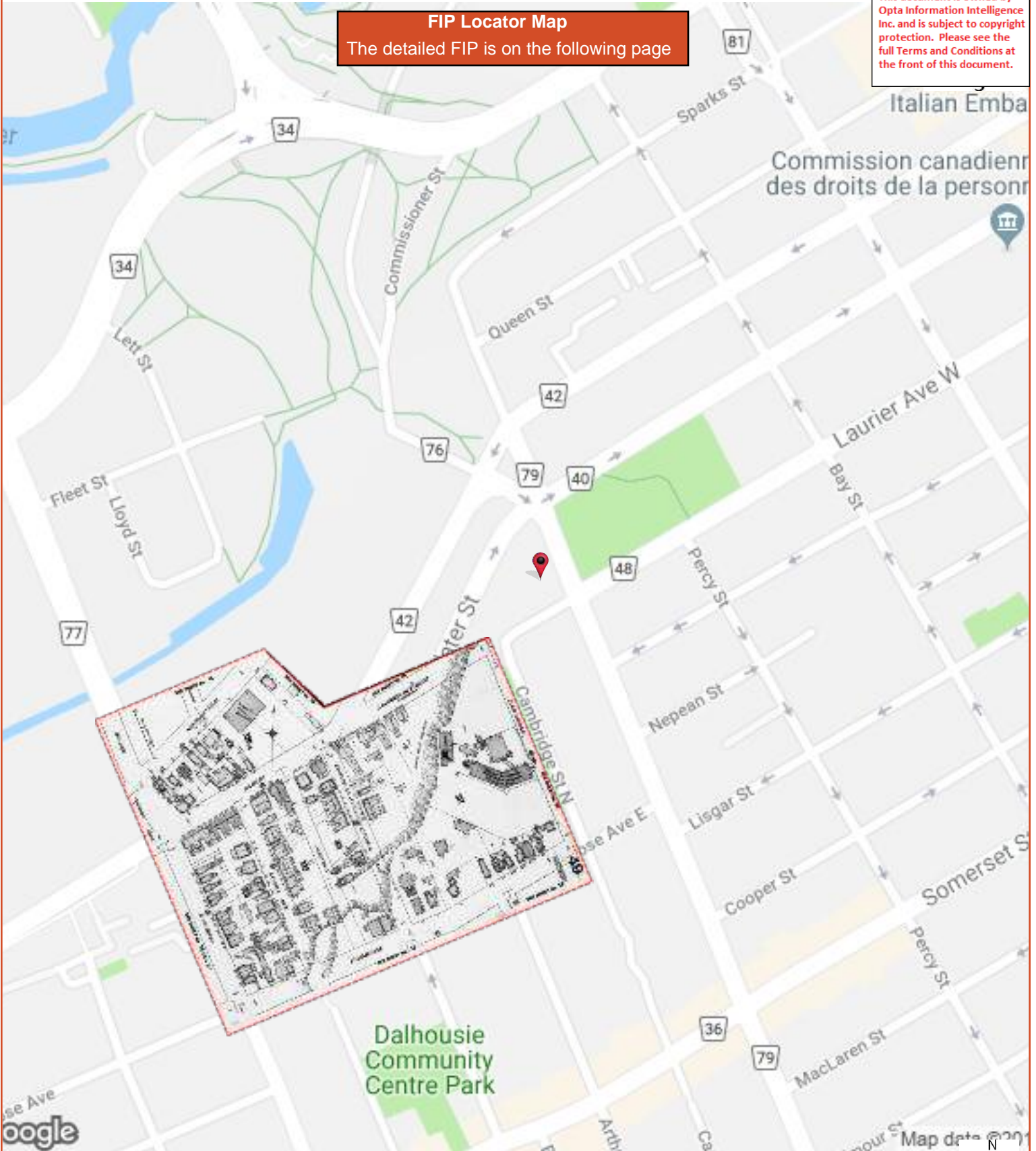
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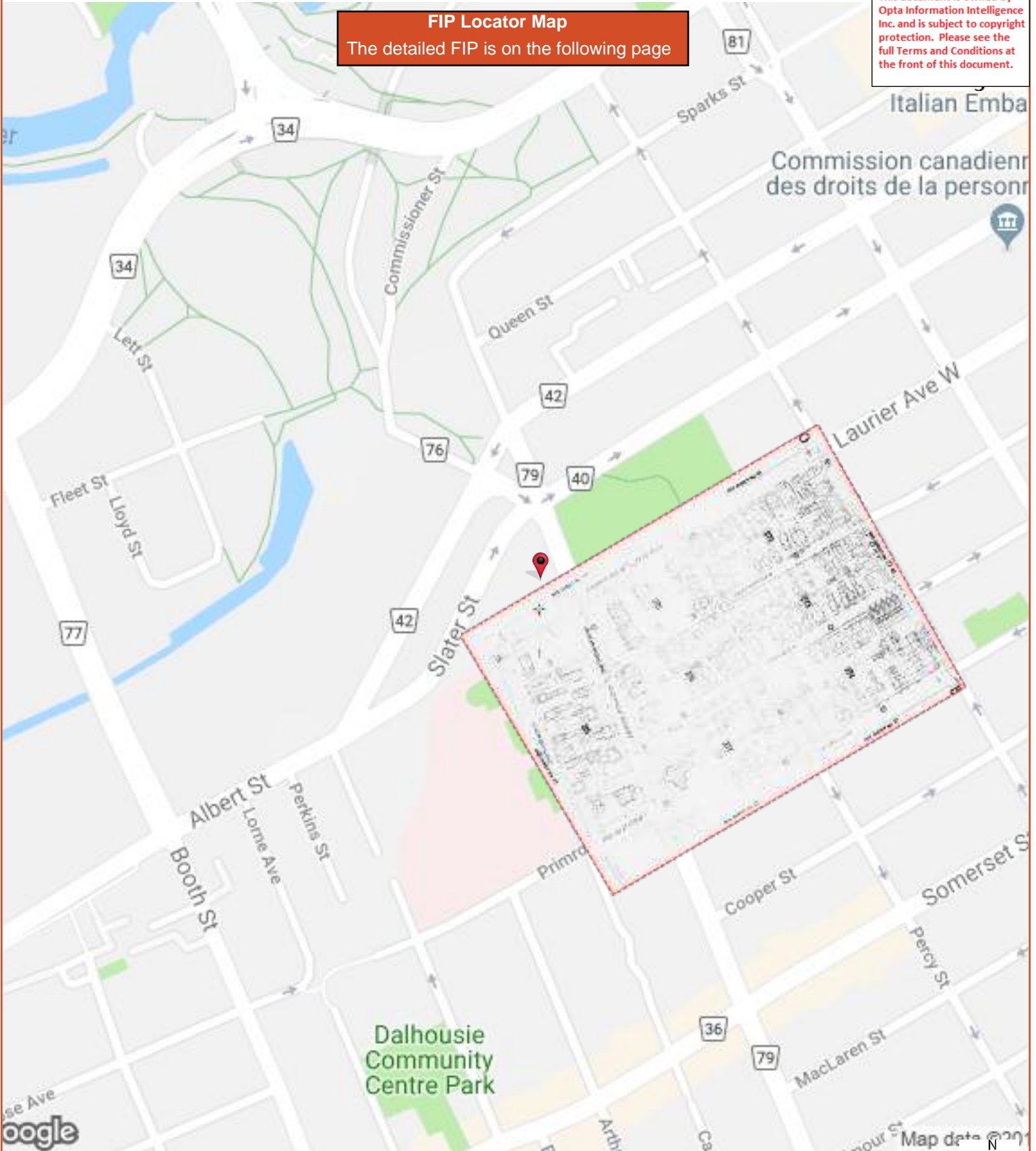
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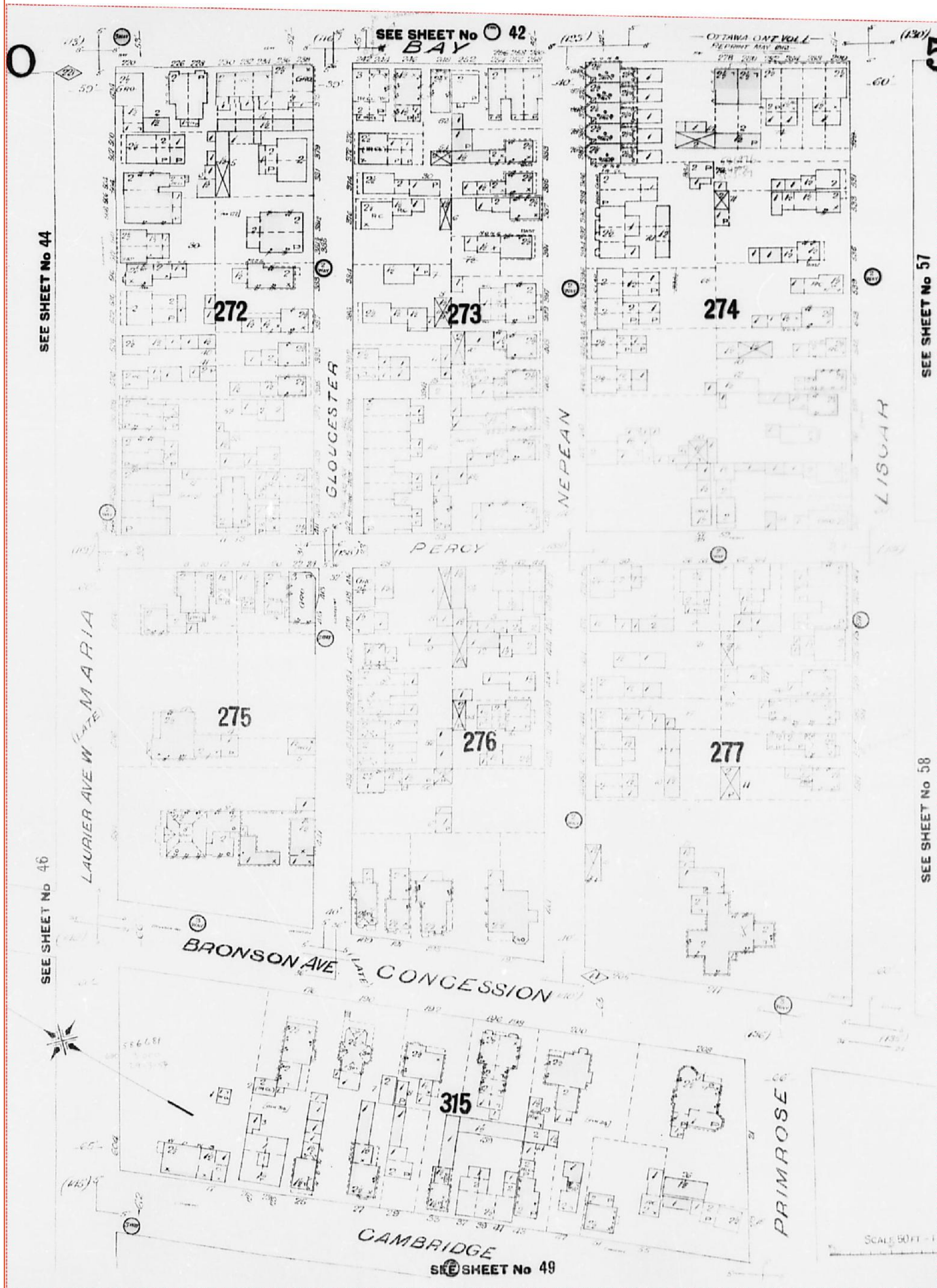




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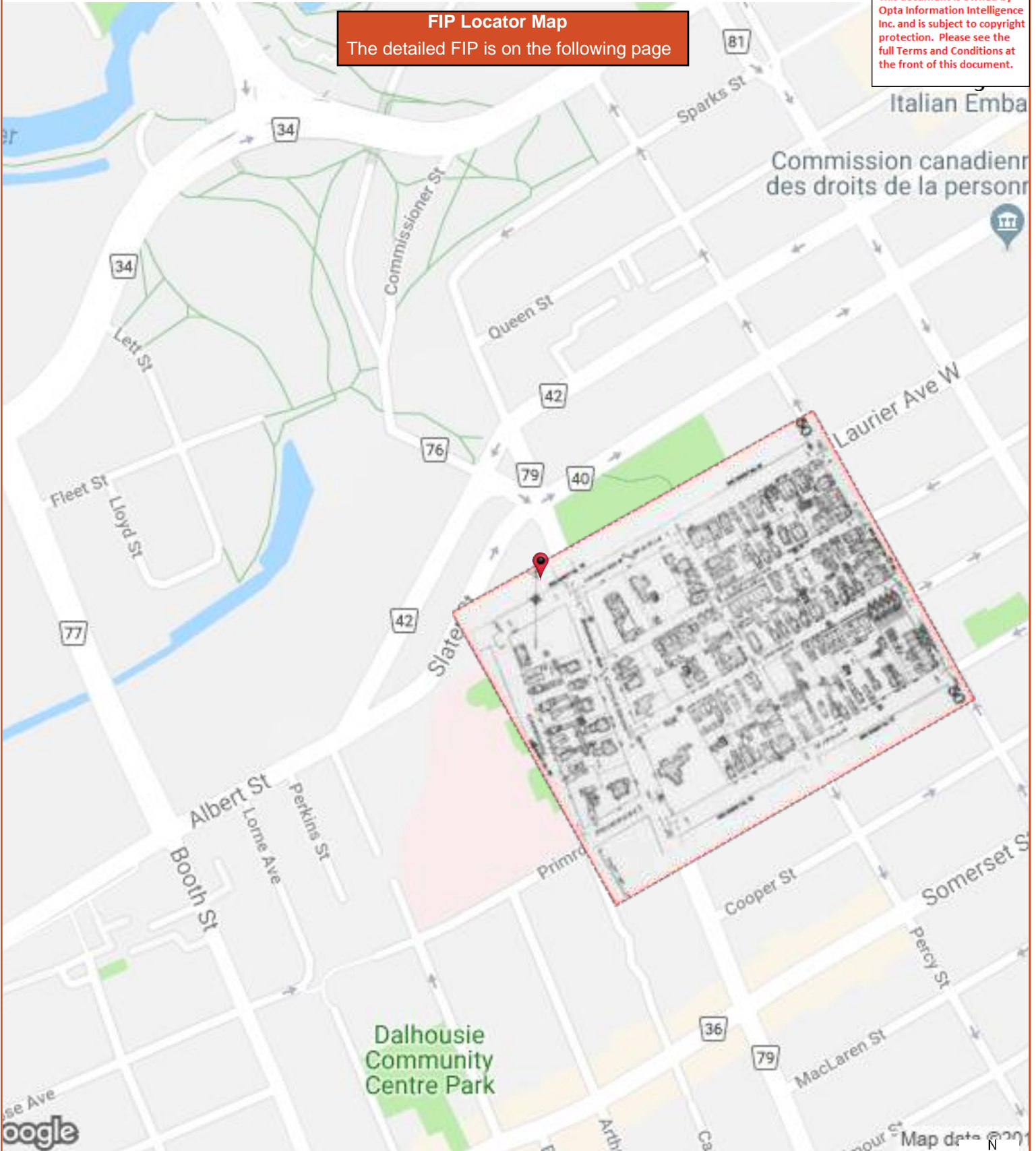
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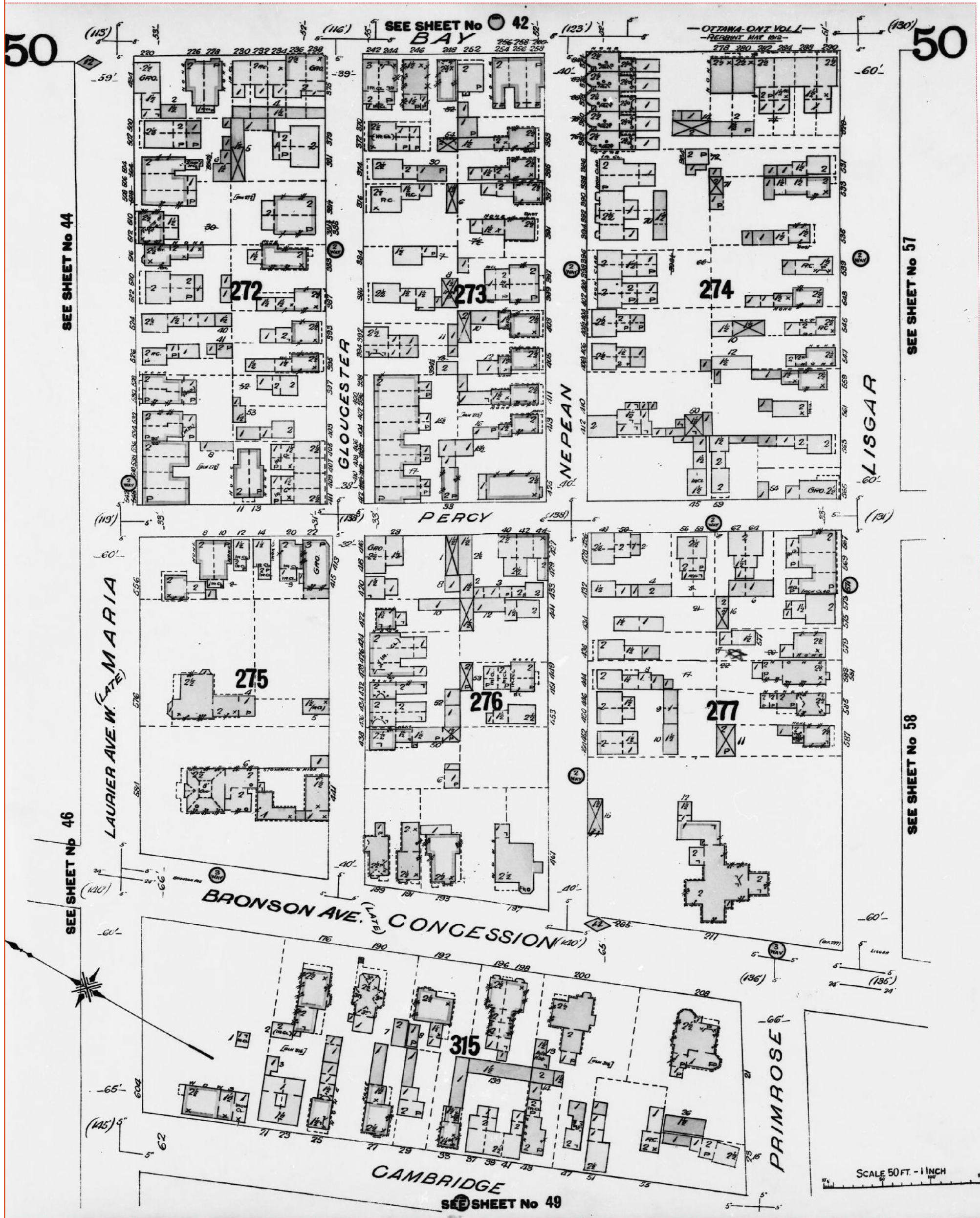




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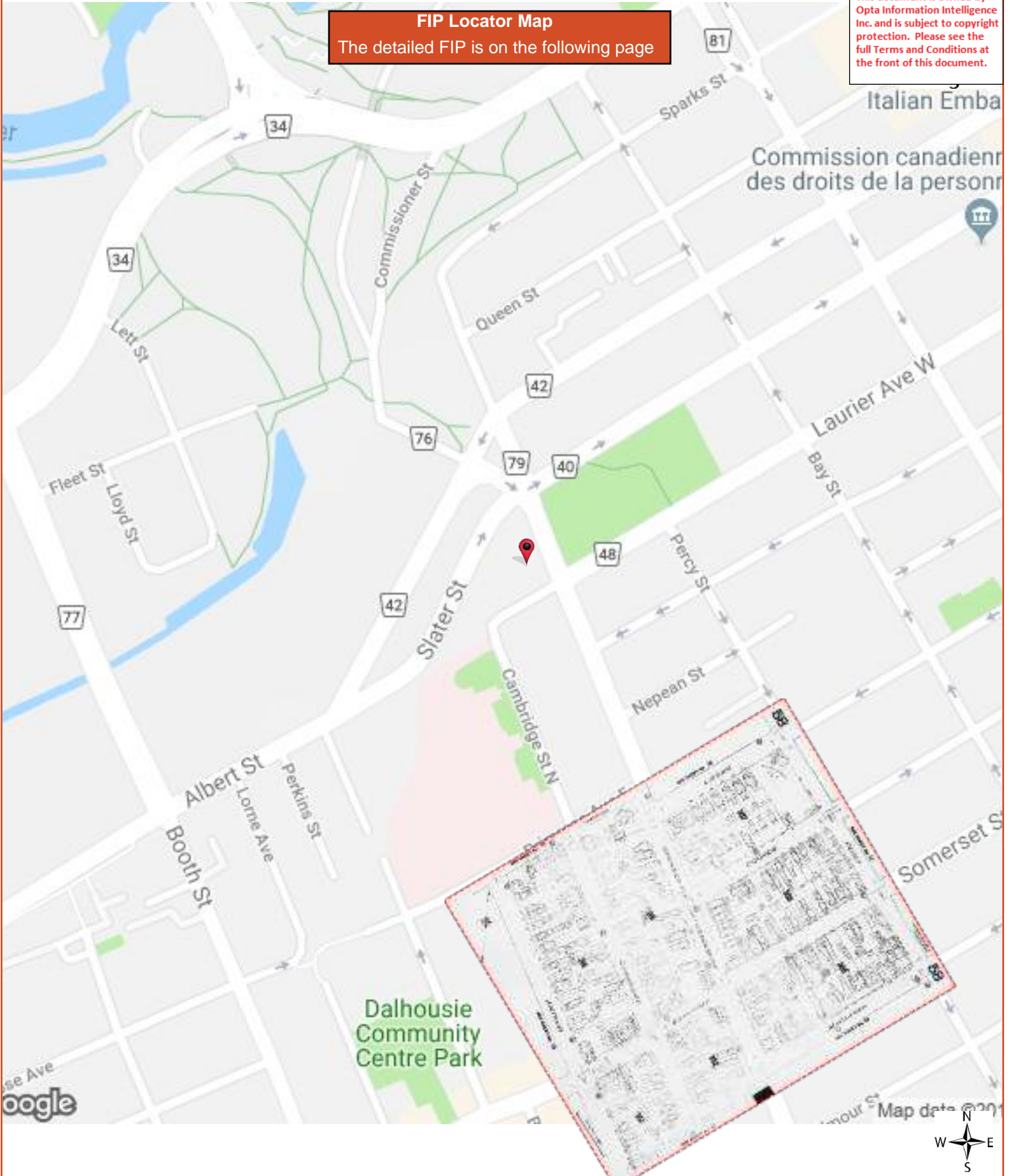
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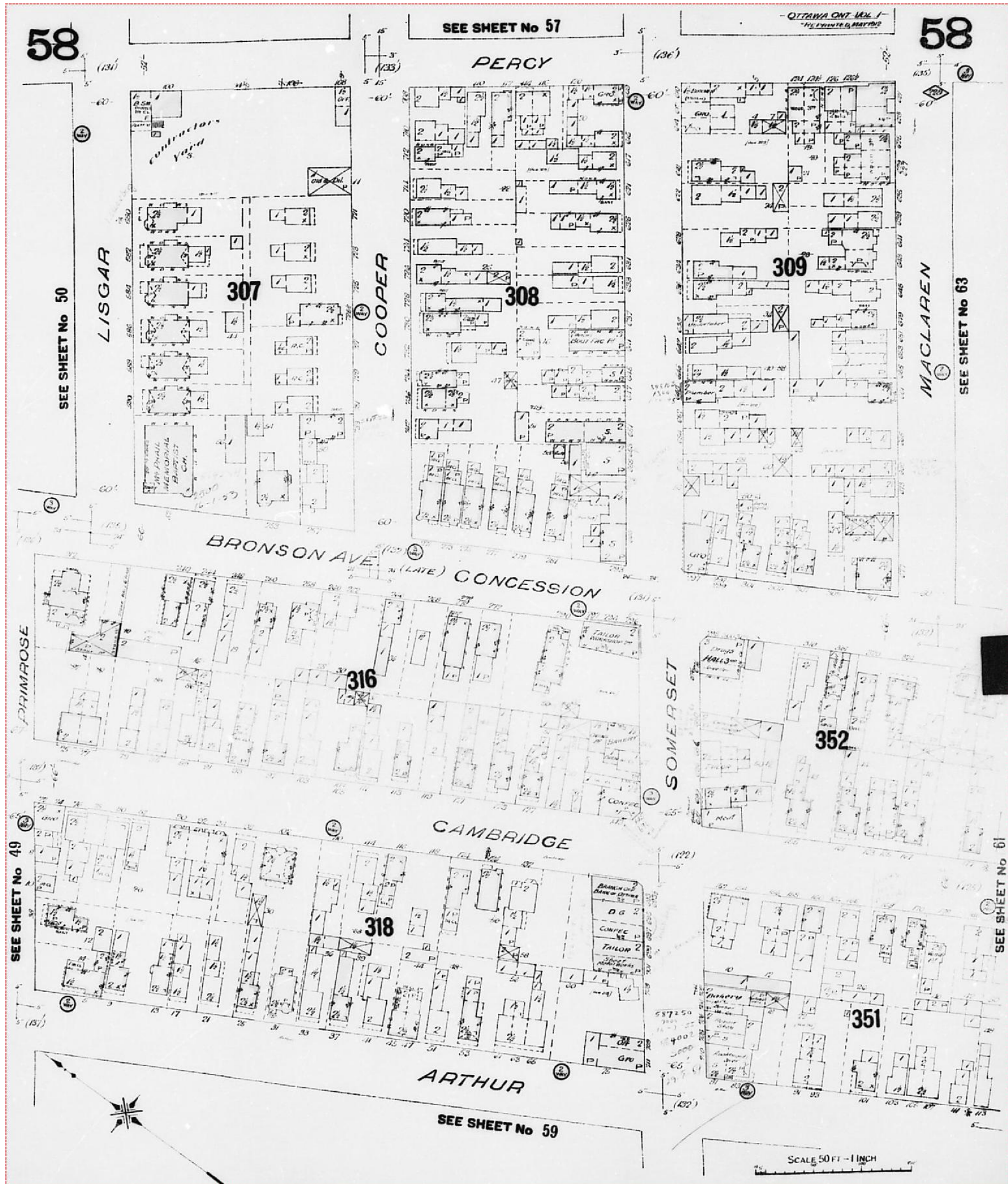




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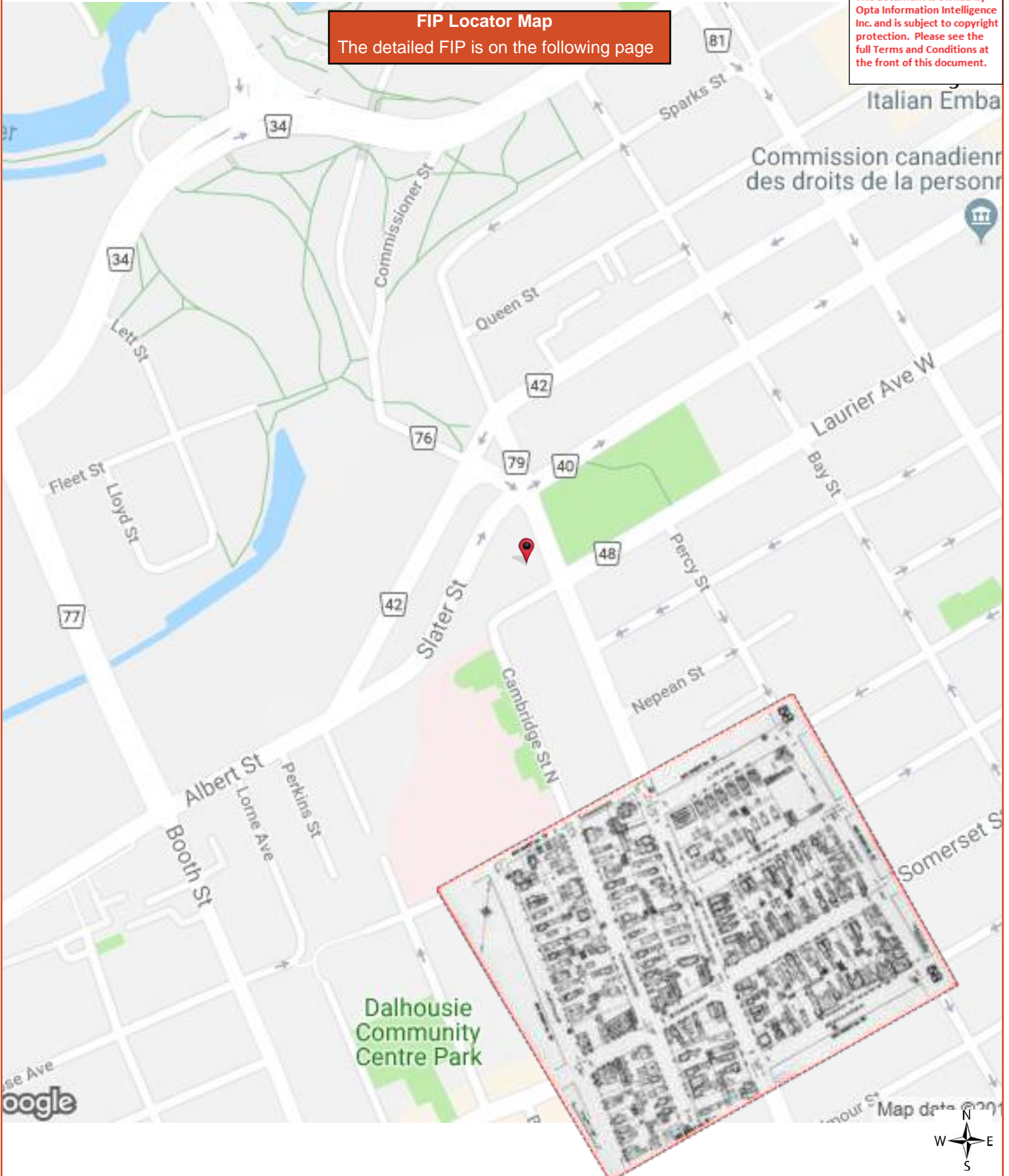
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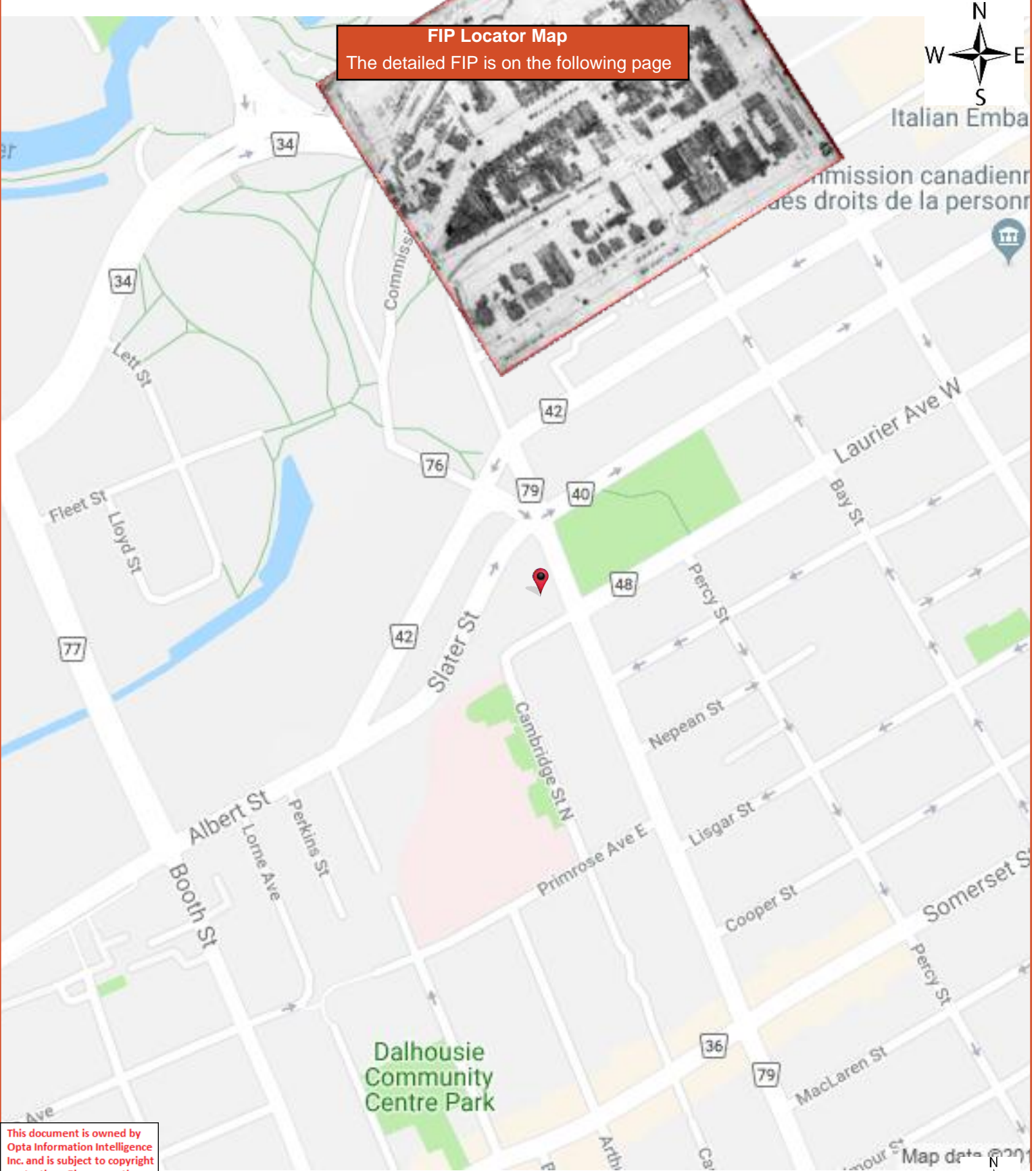


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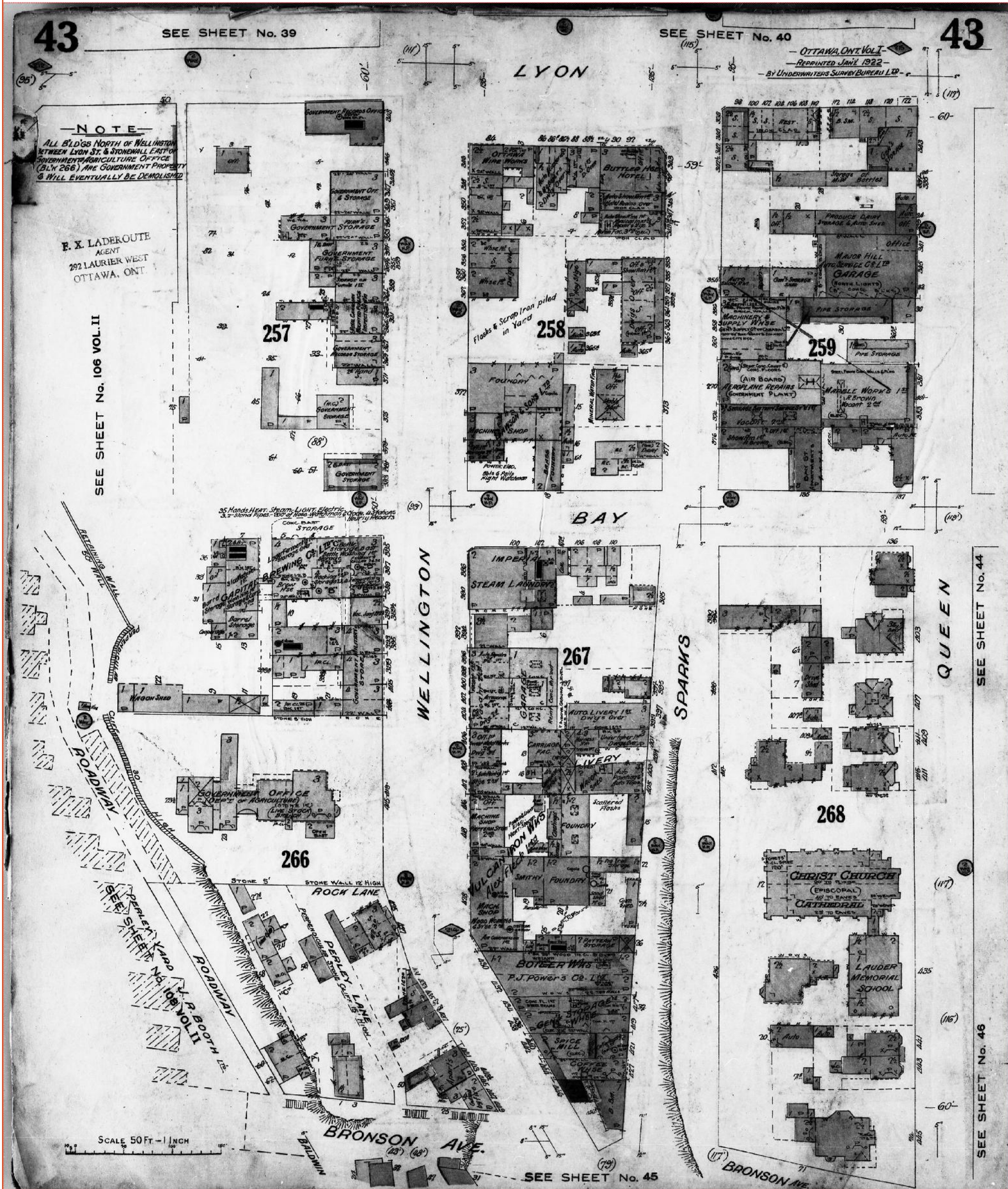




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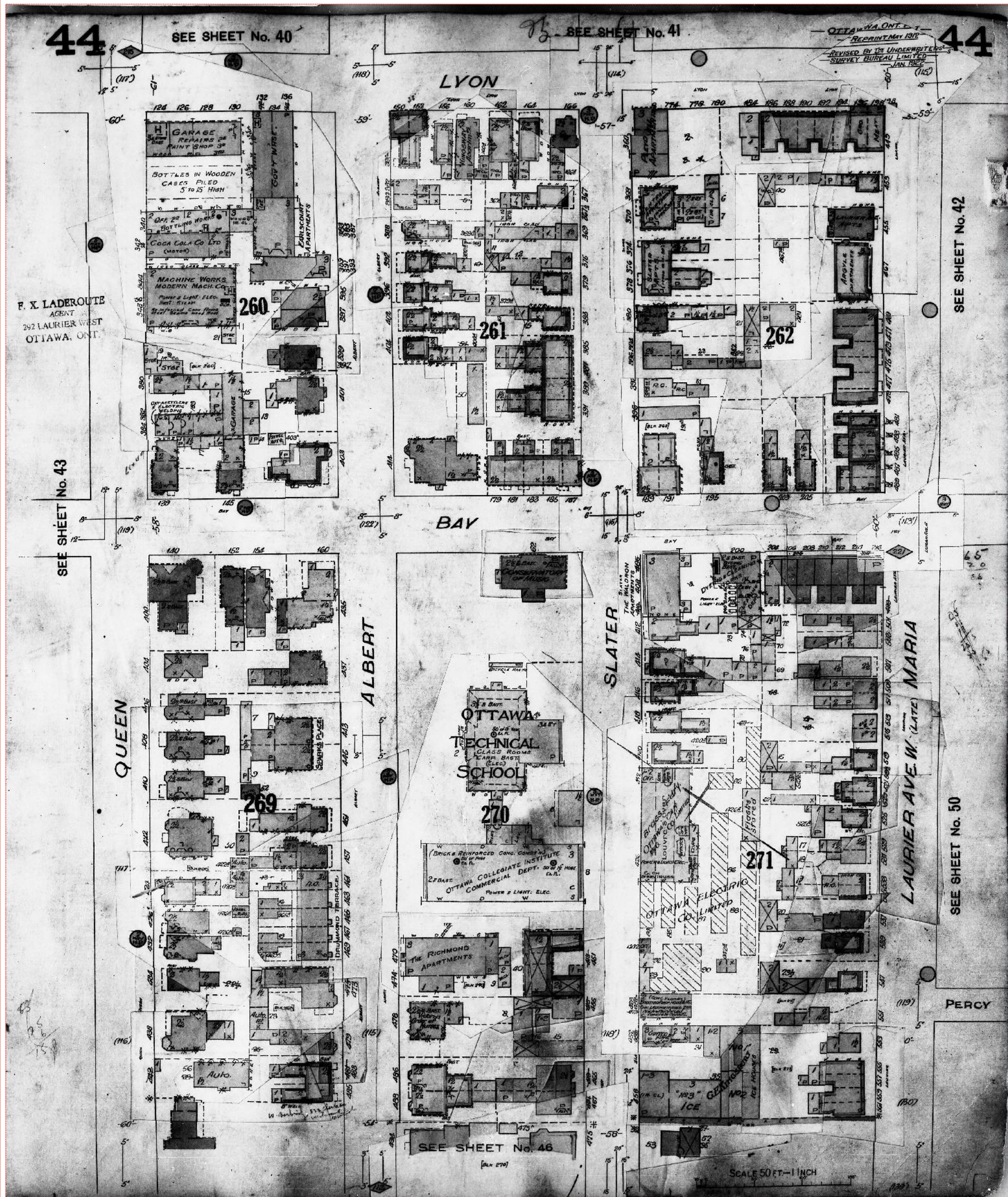


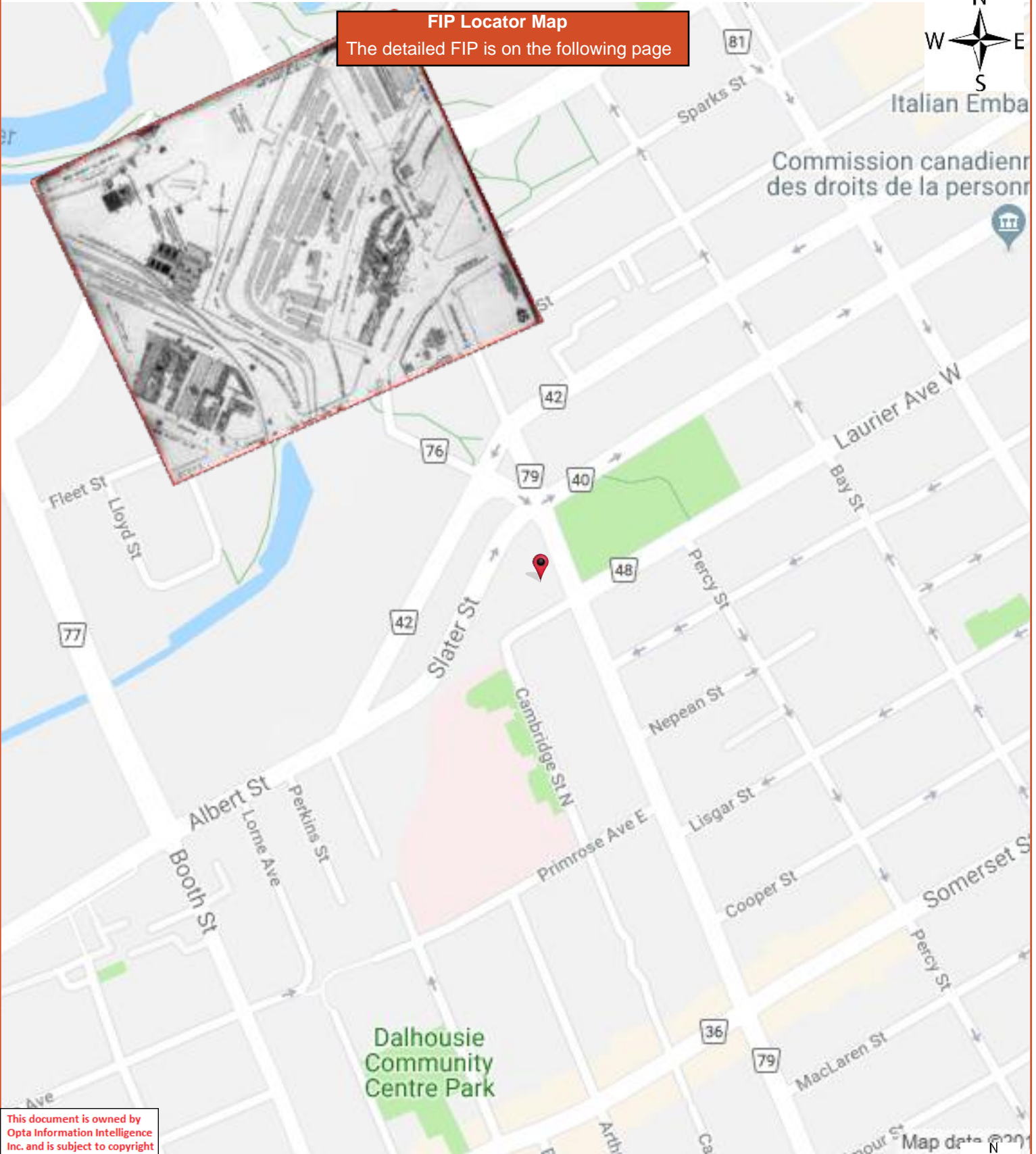


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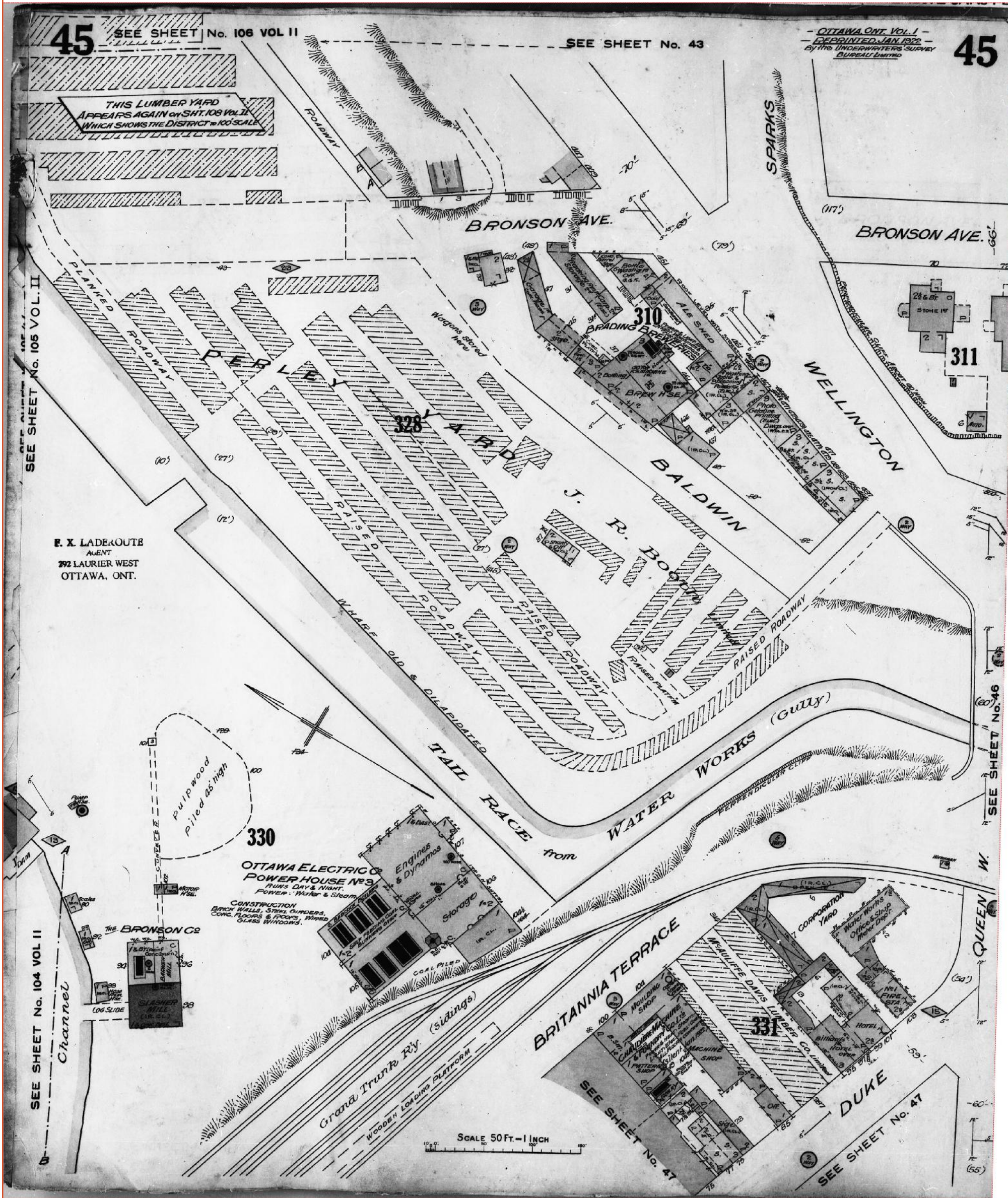


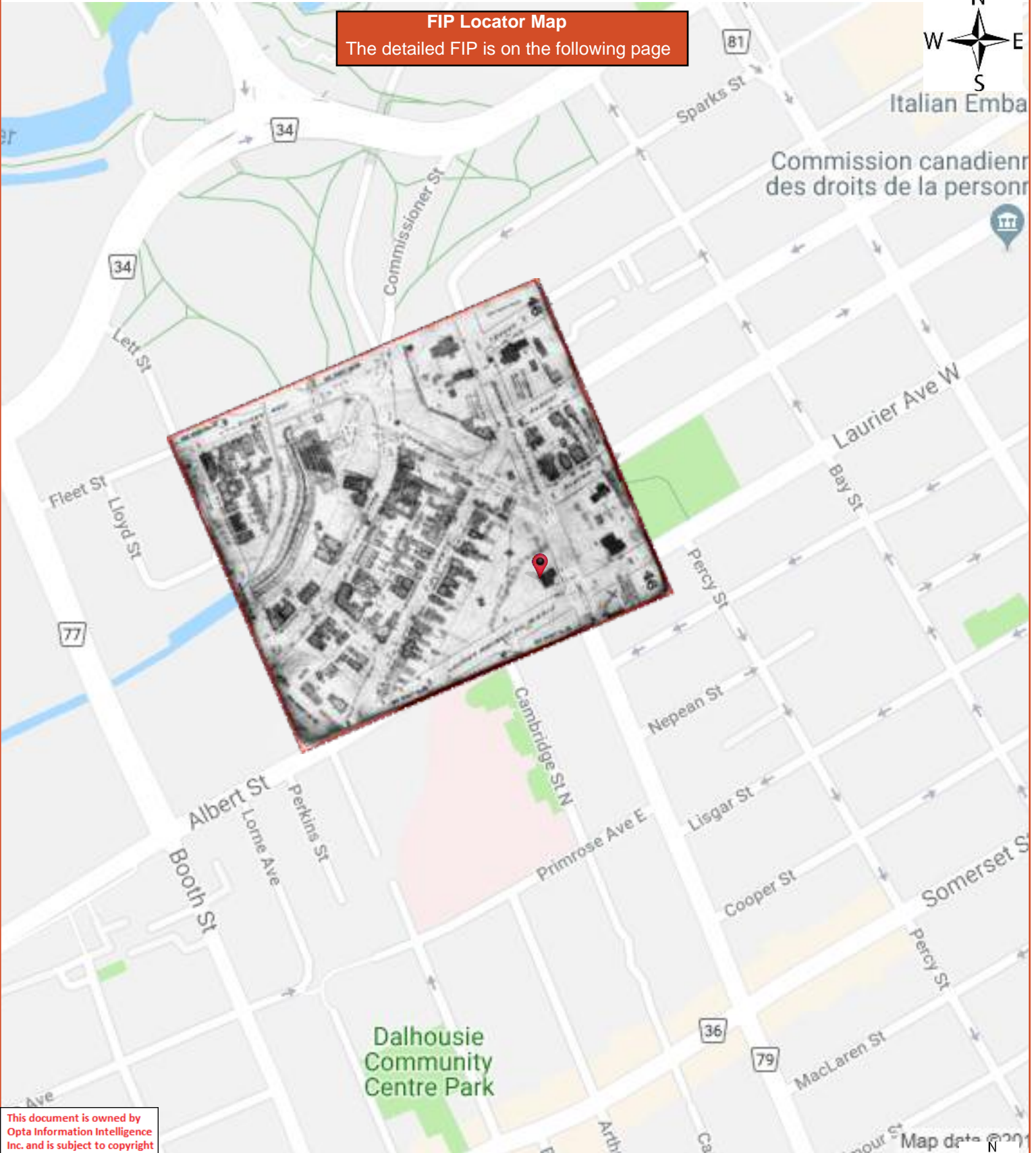


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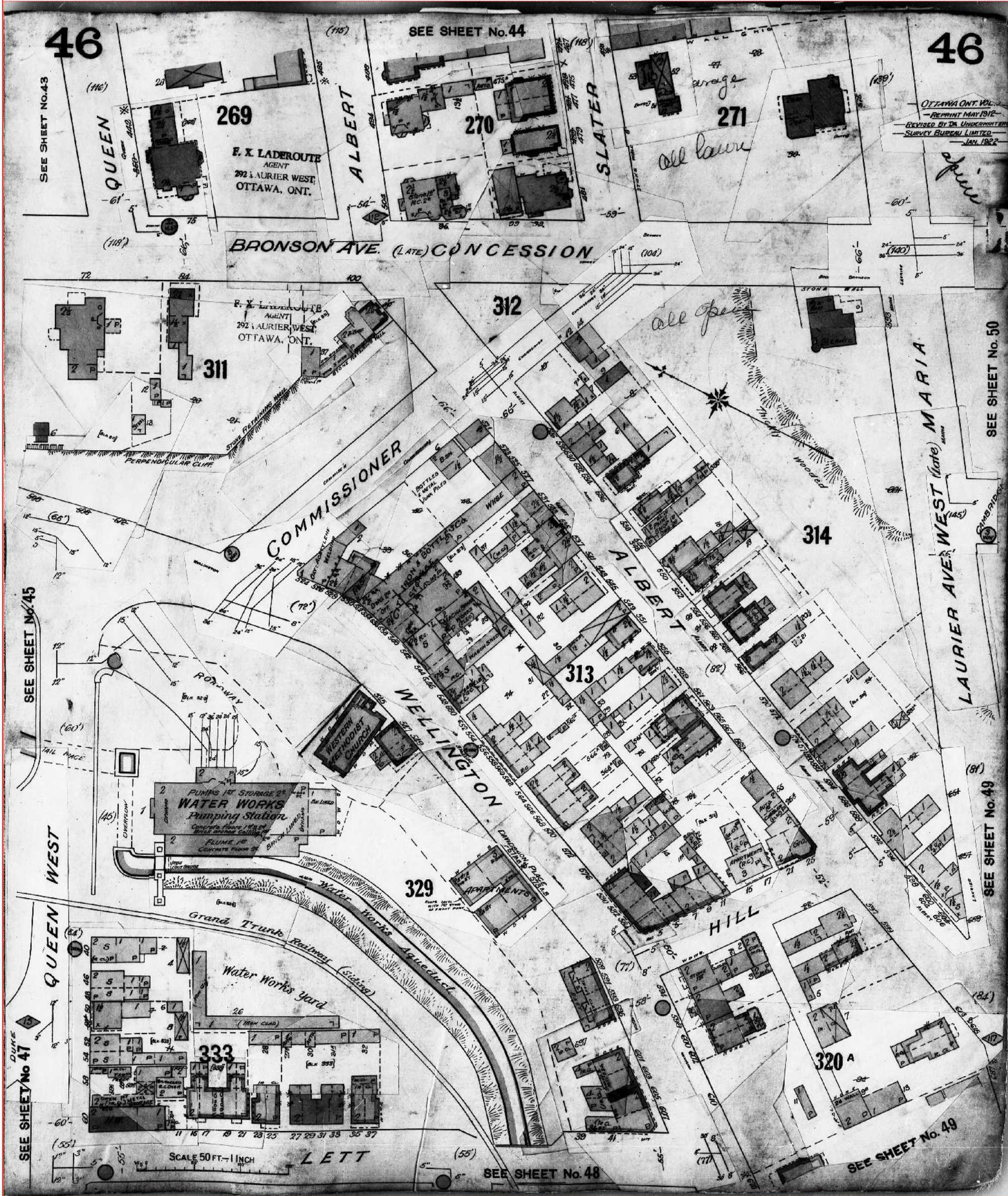






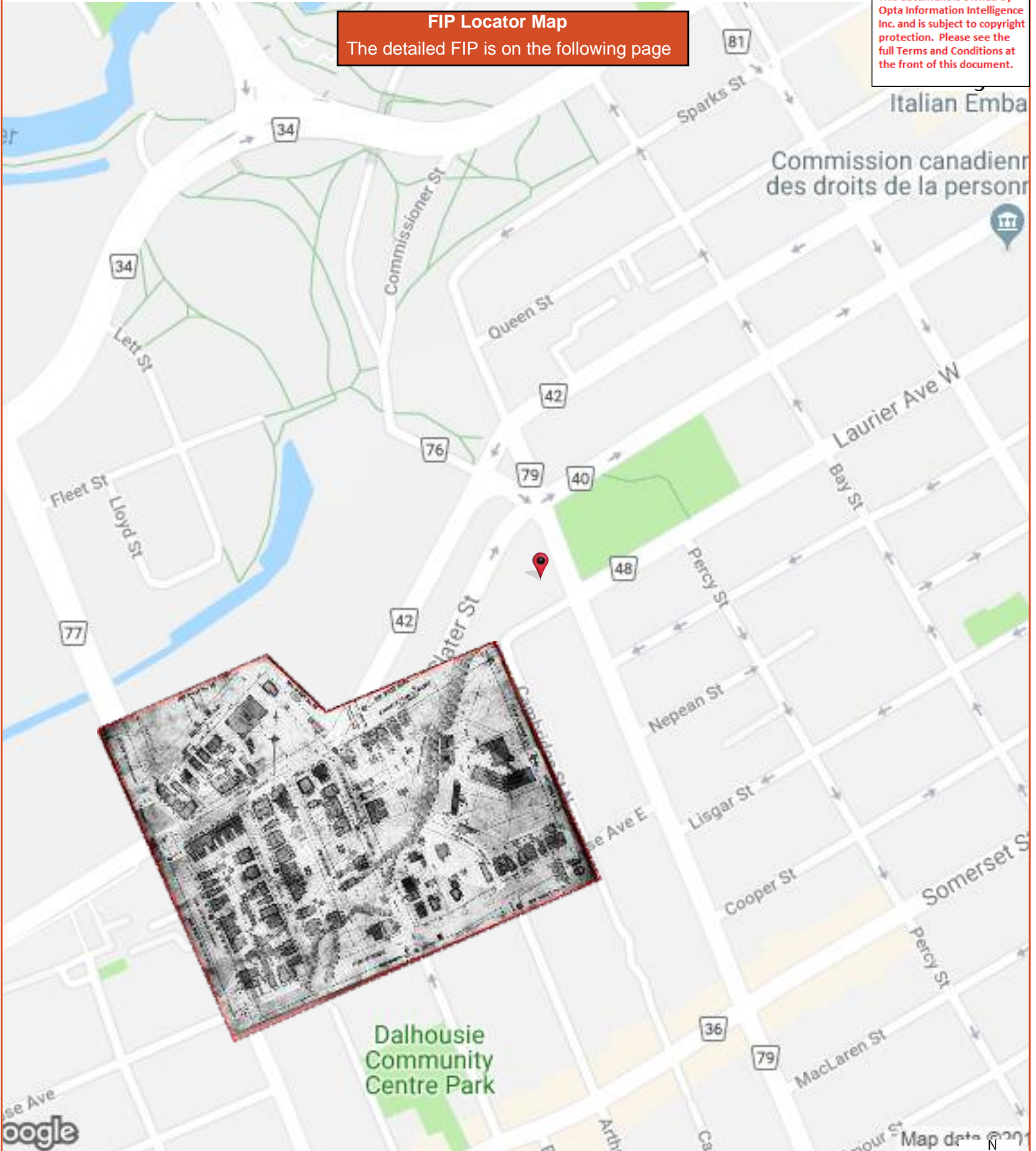
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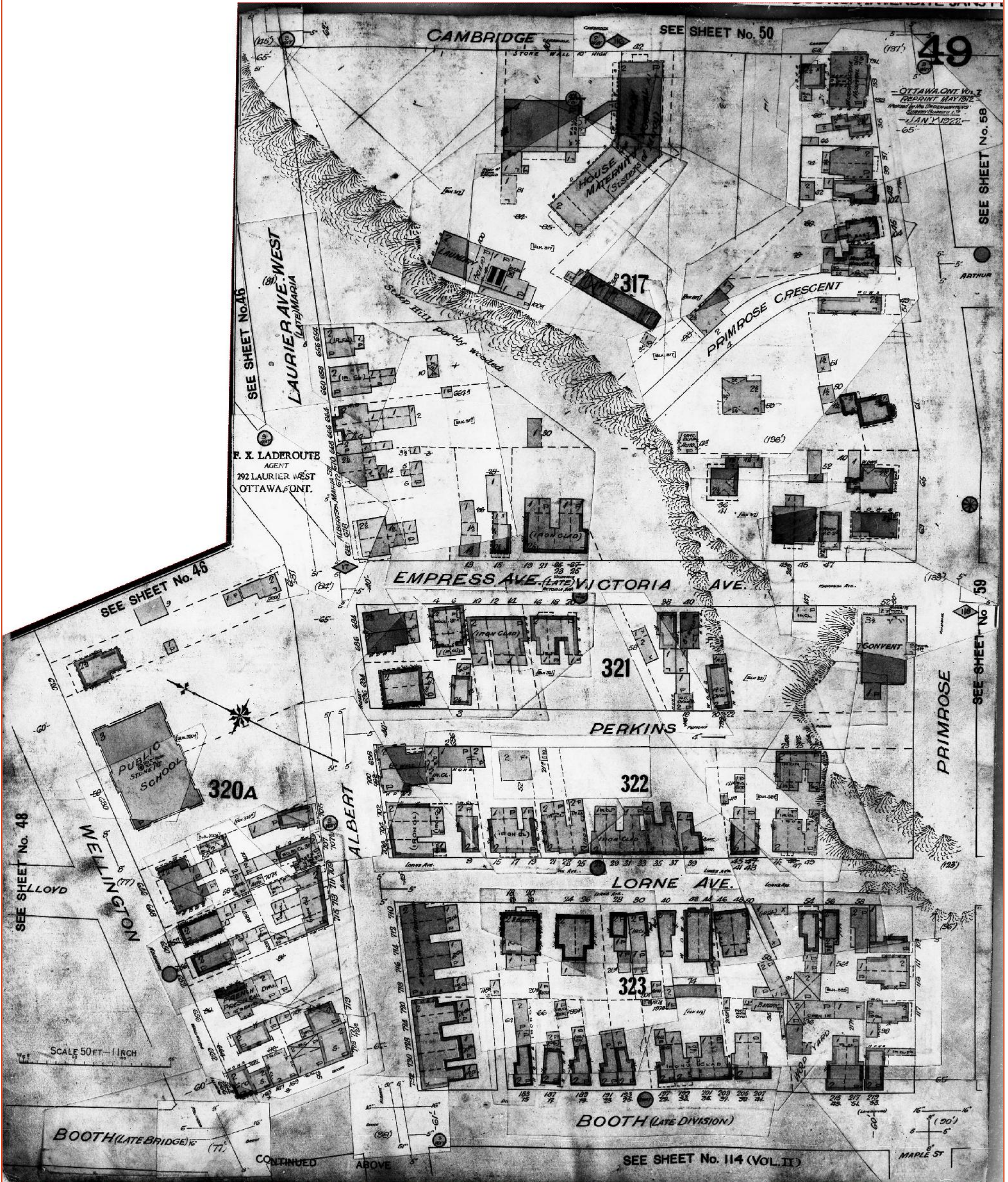




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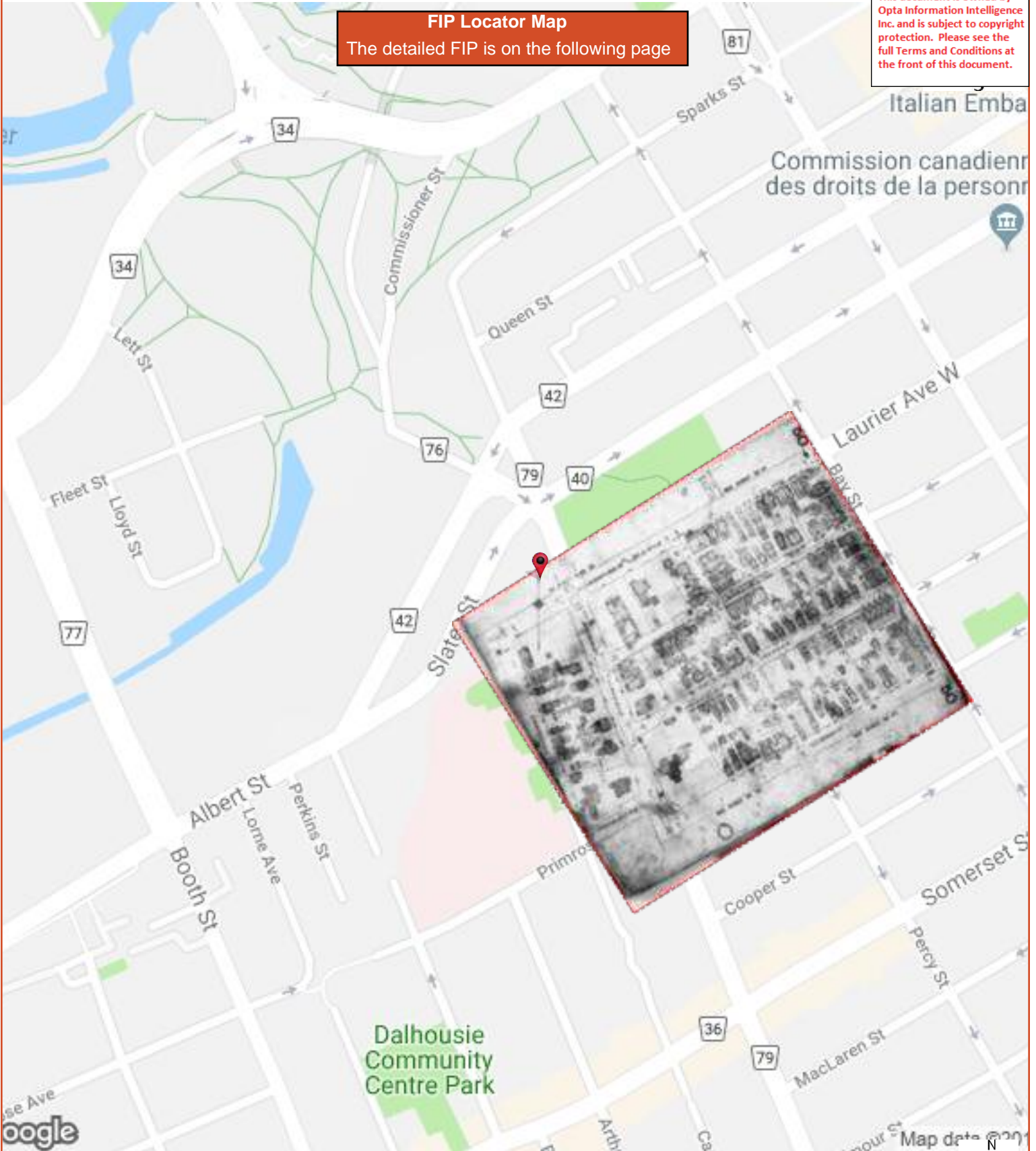
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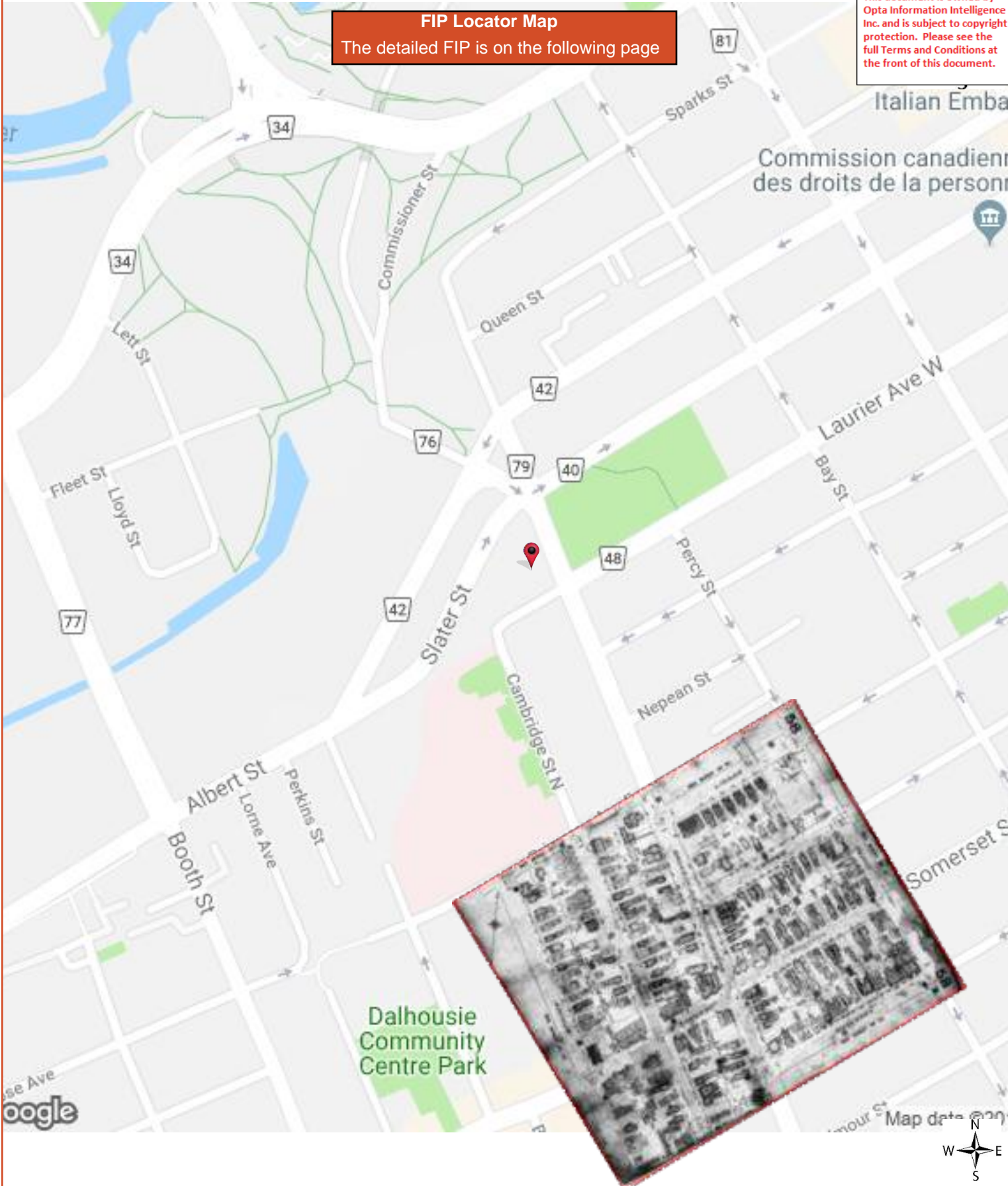
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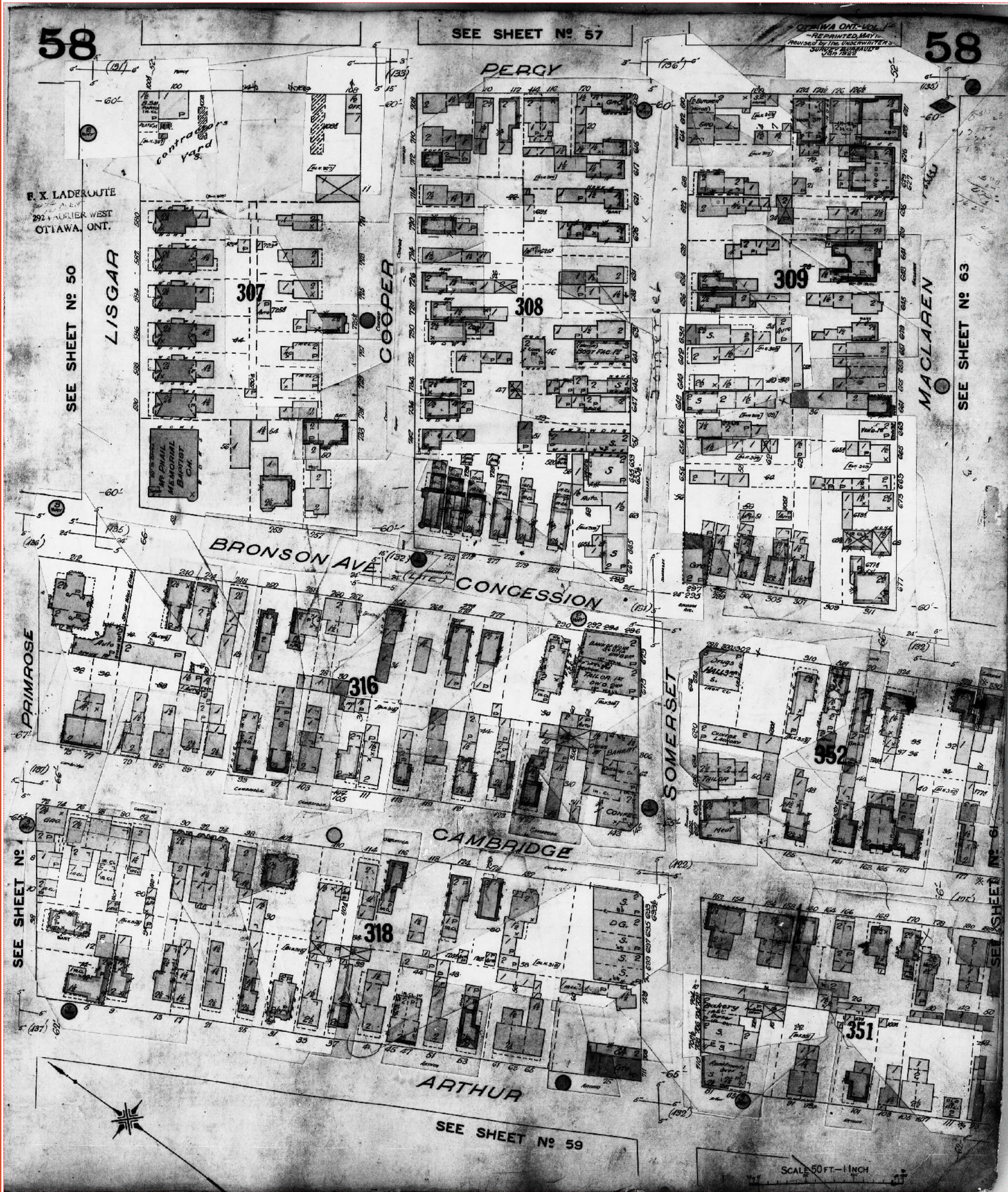


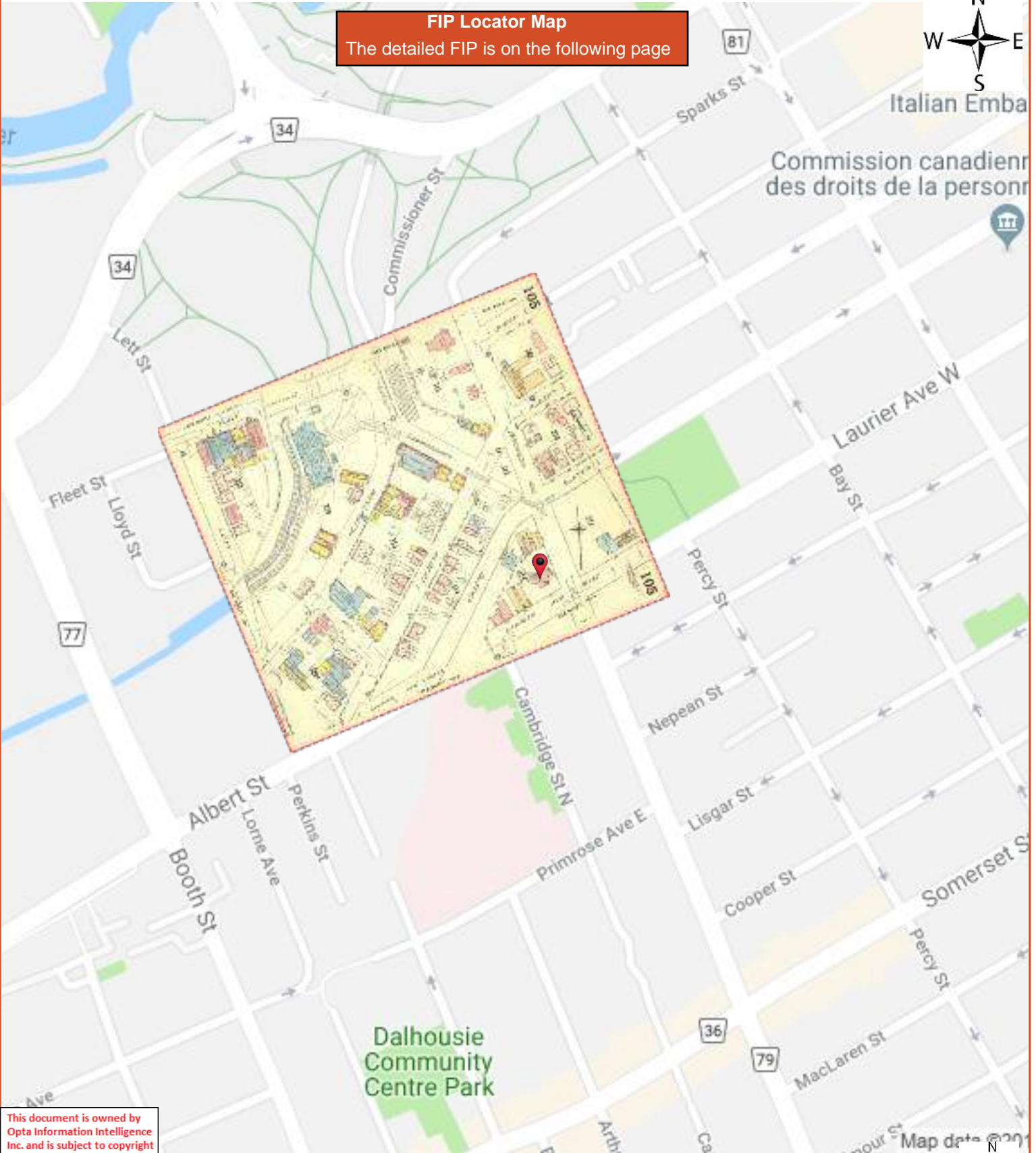


FIP Locator Map
The detailed FIP is on the following page

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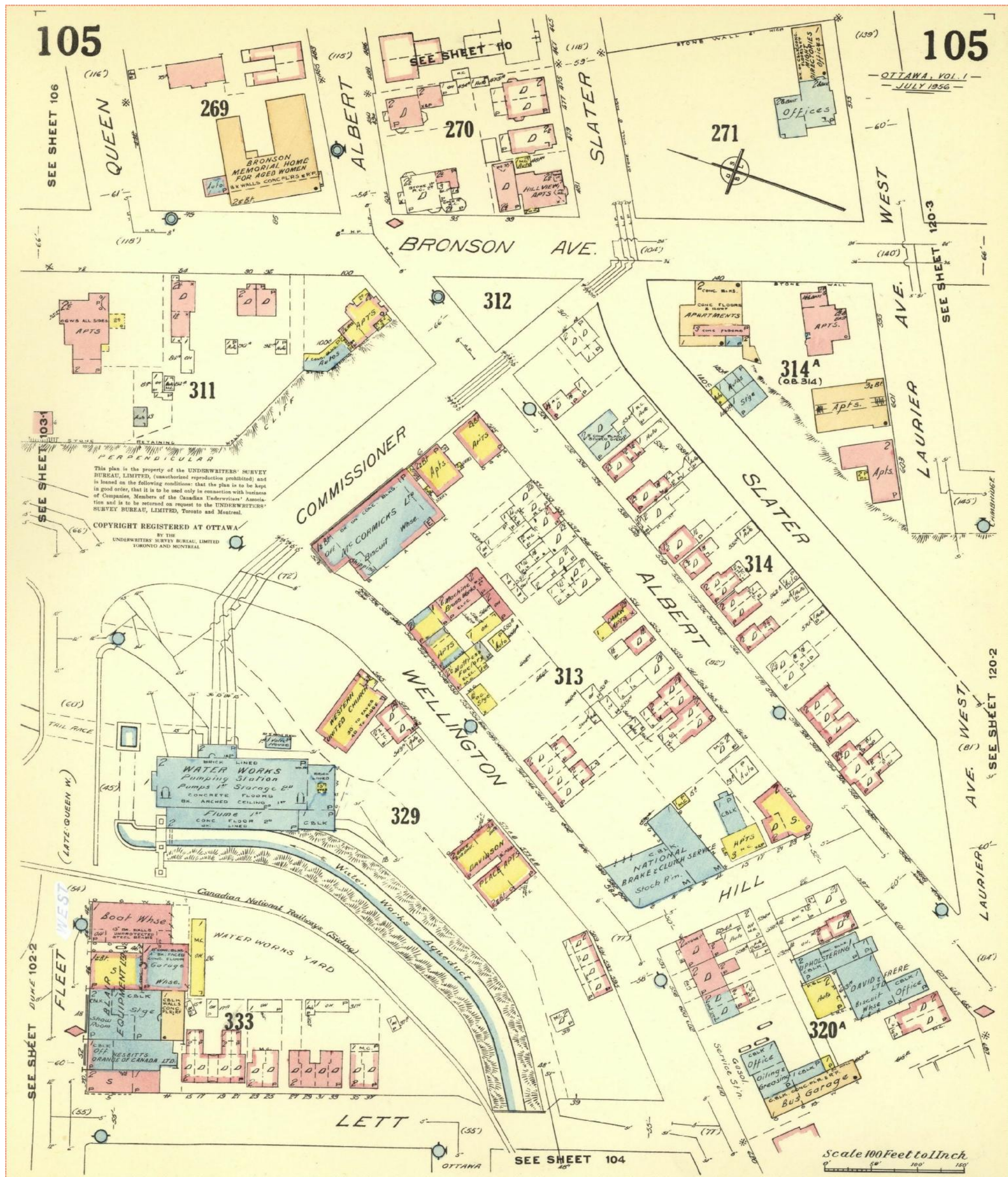


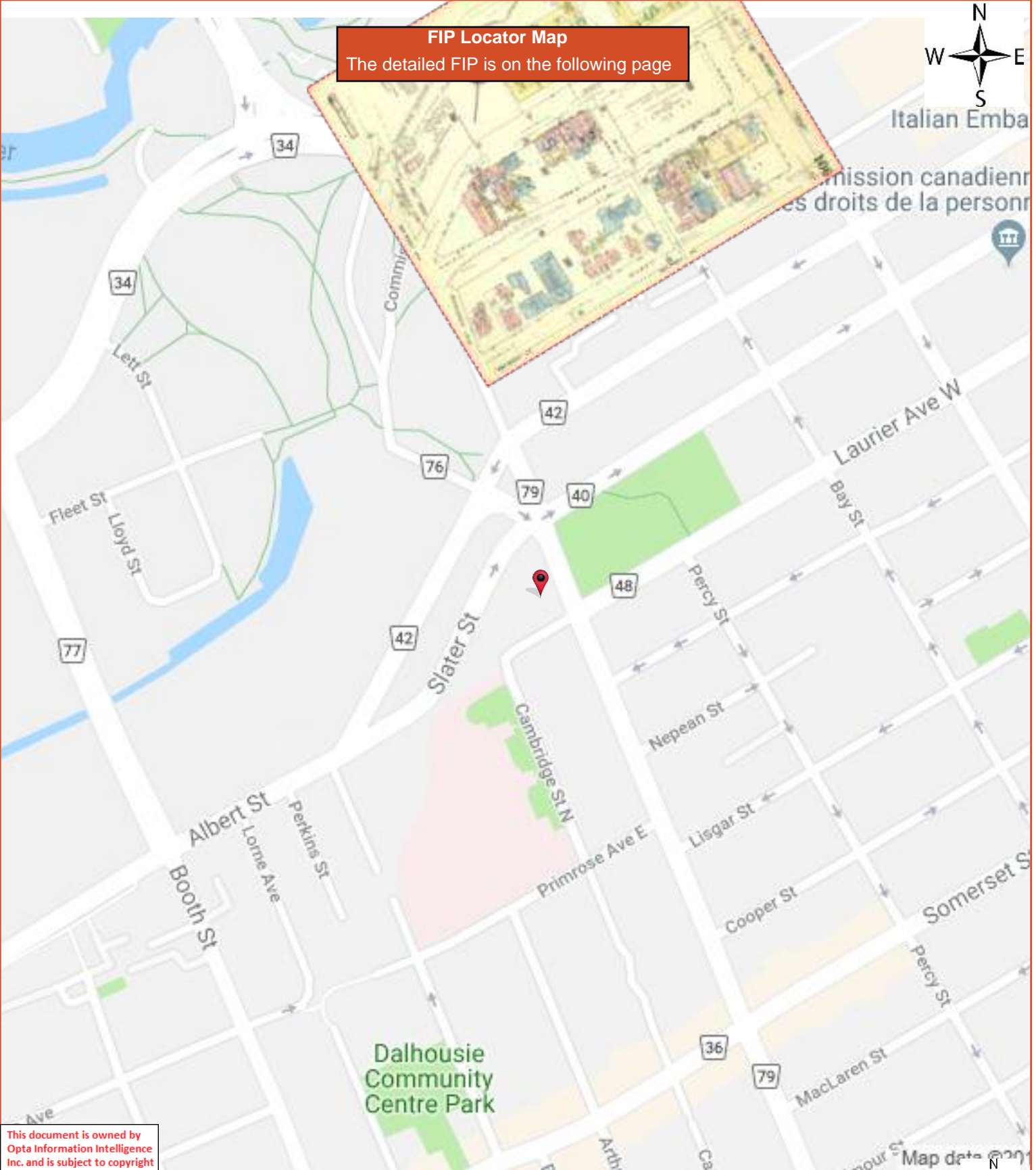


FIP Locator Map
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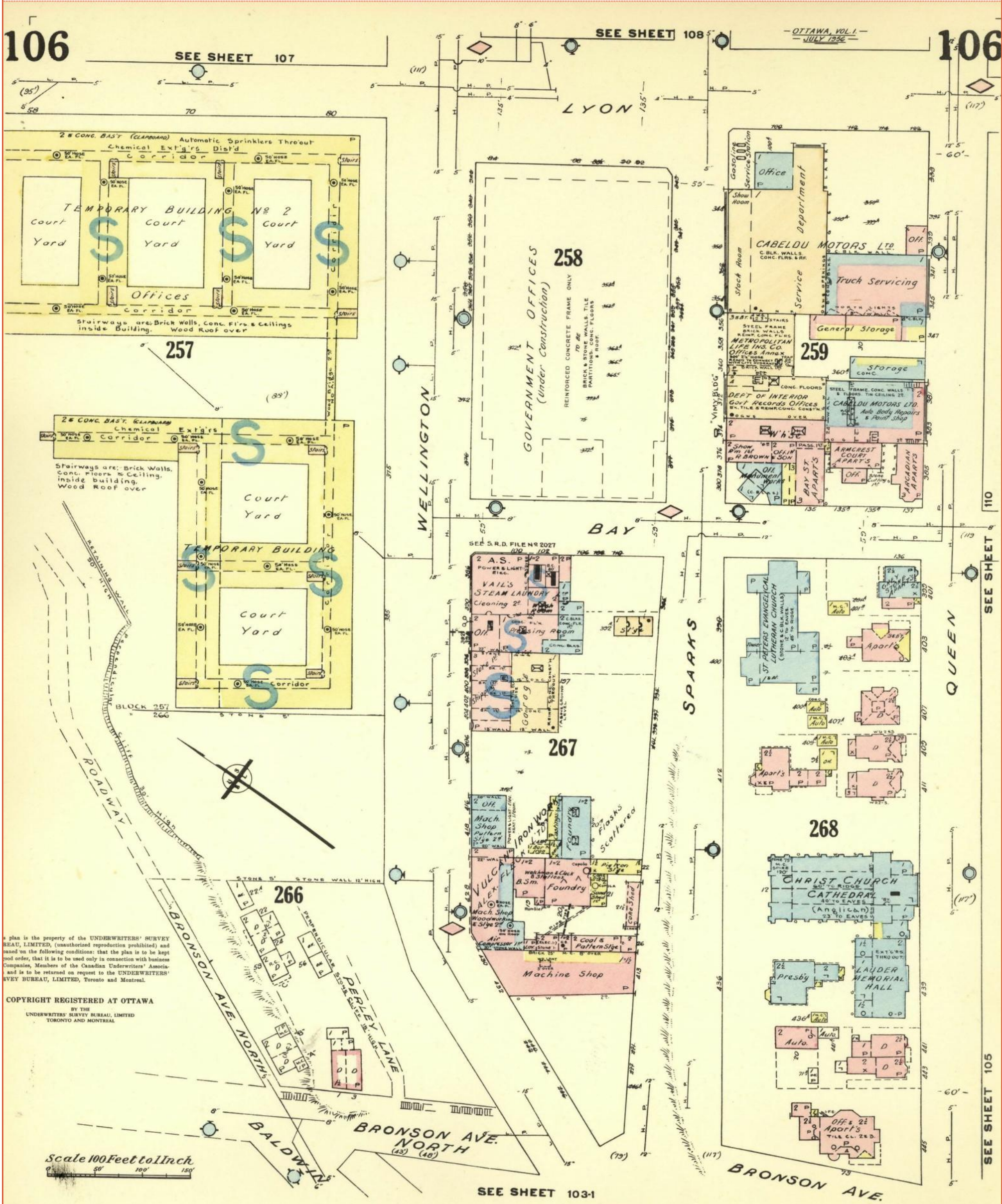




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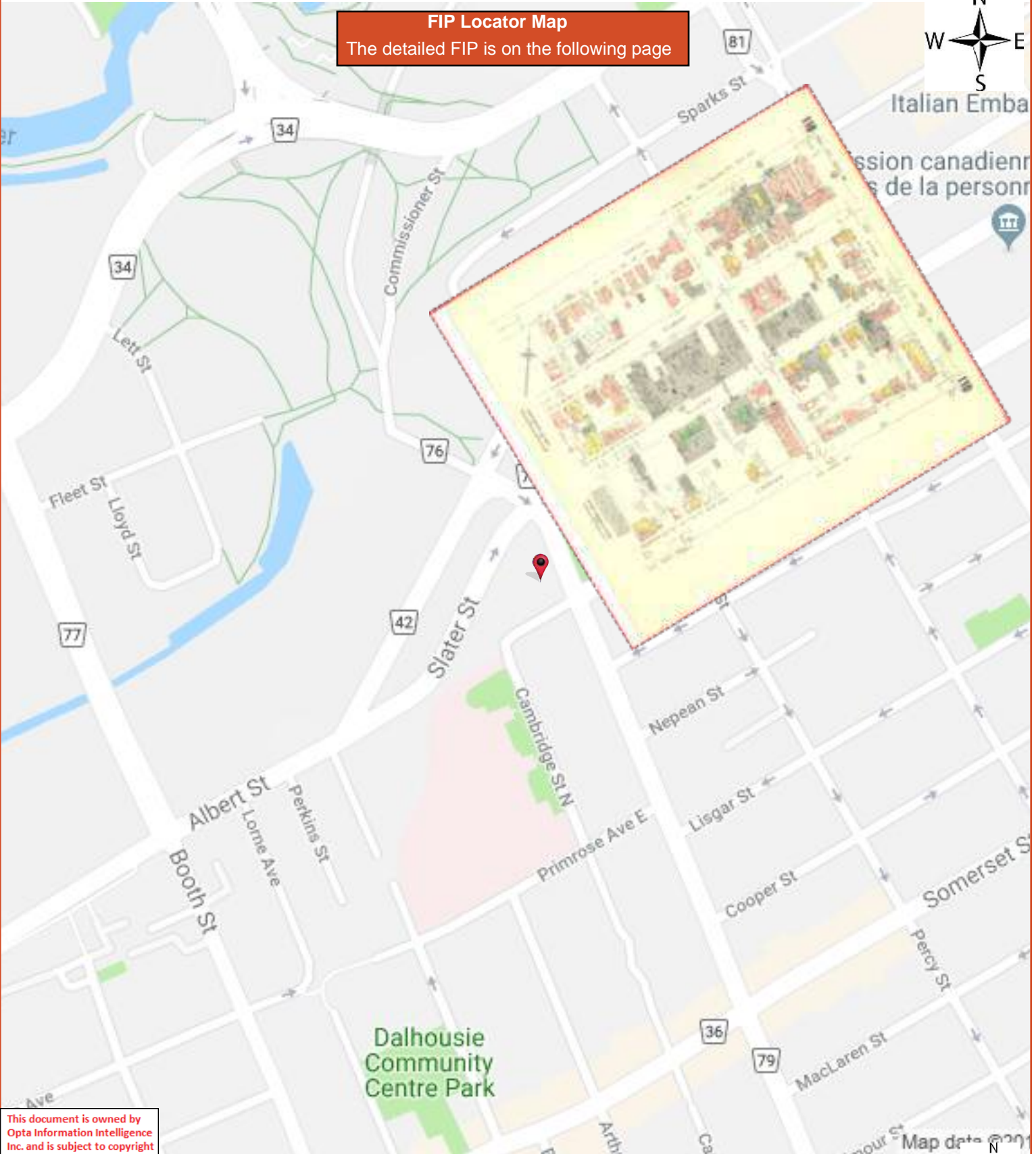
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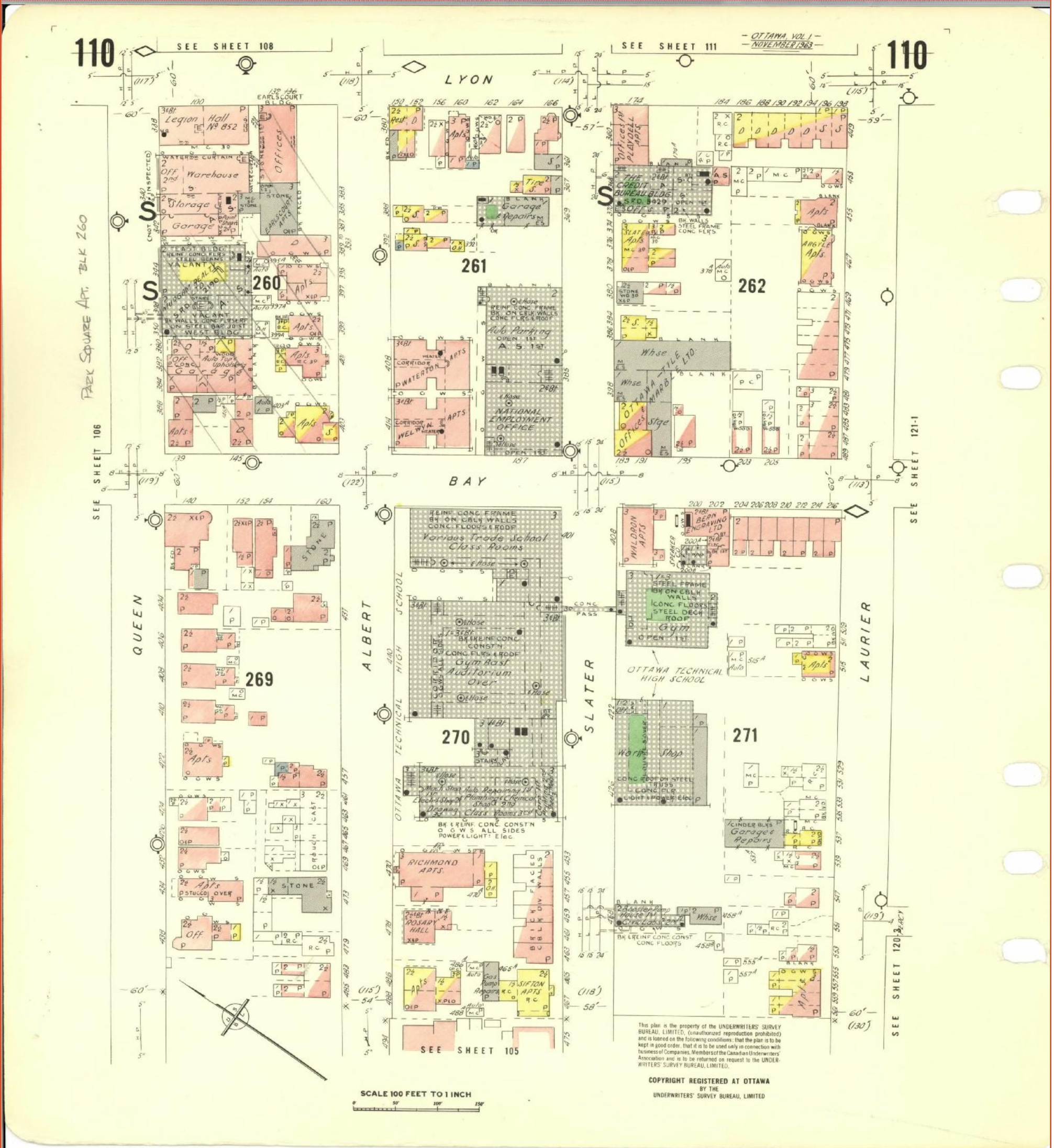


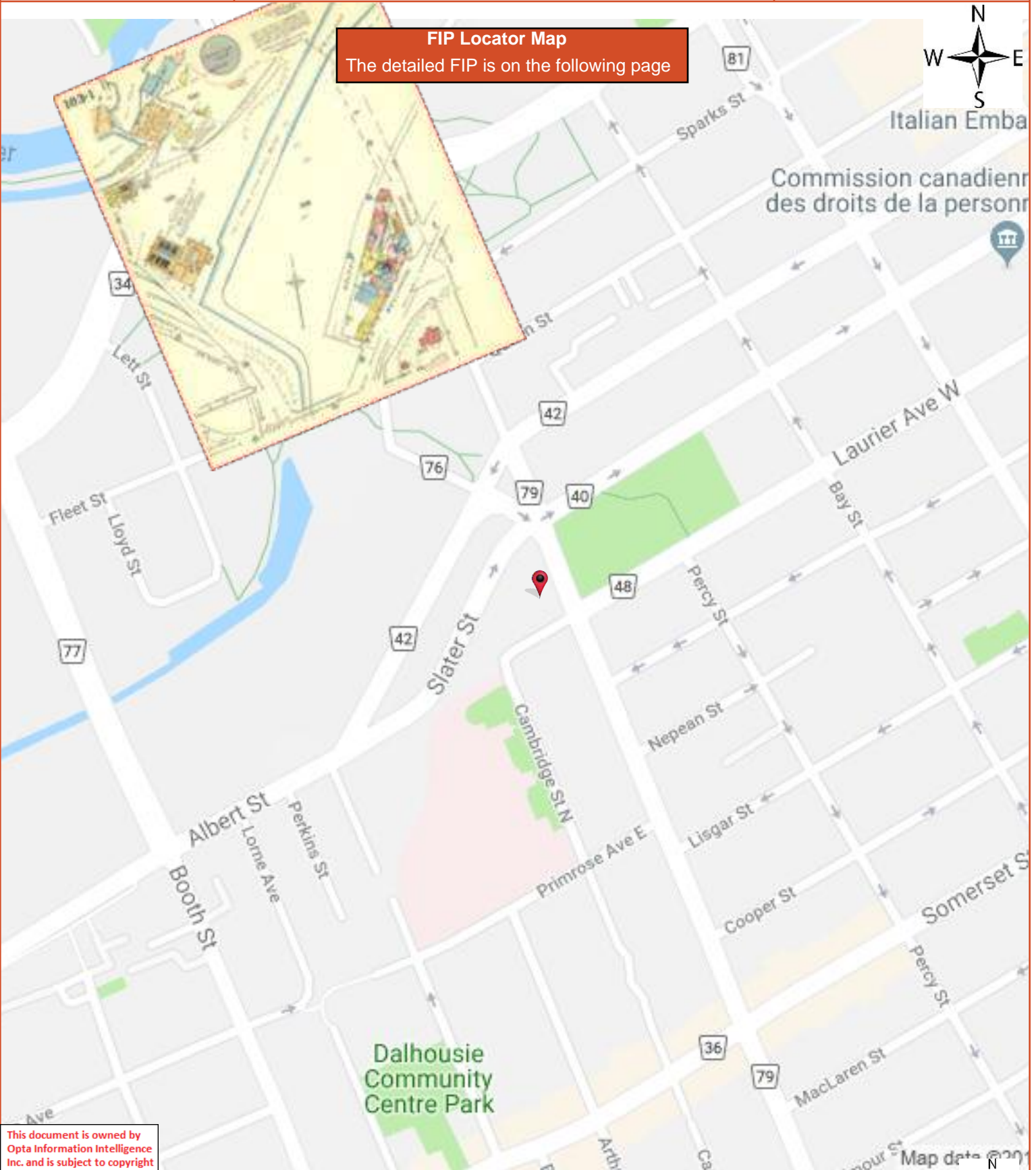
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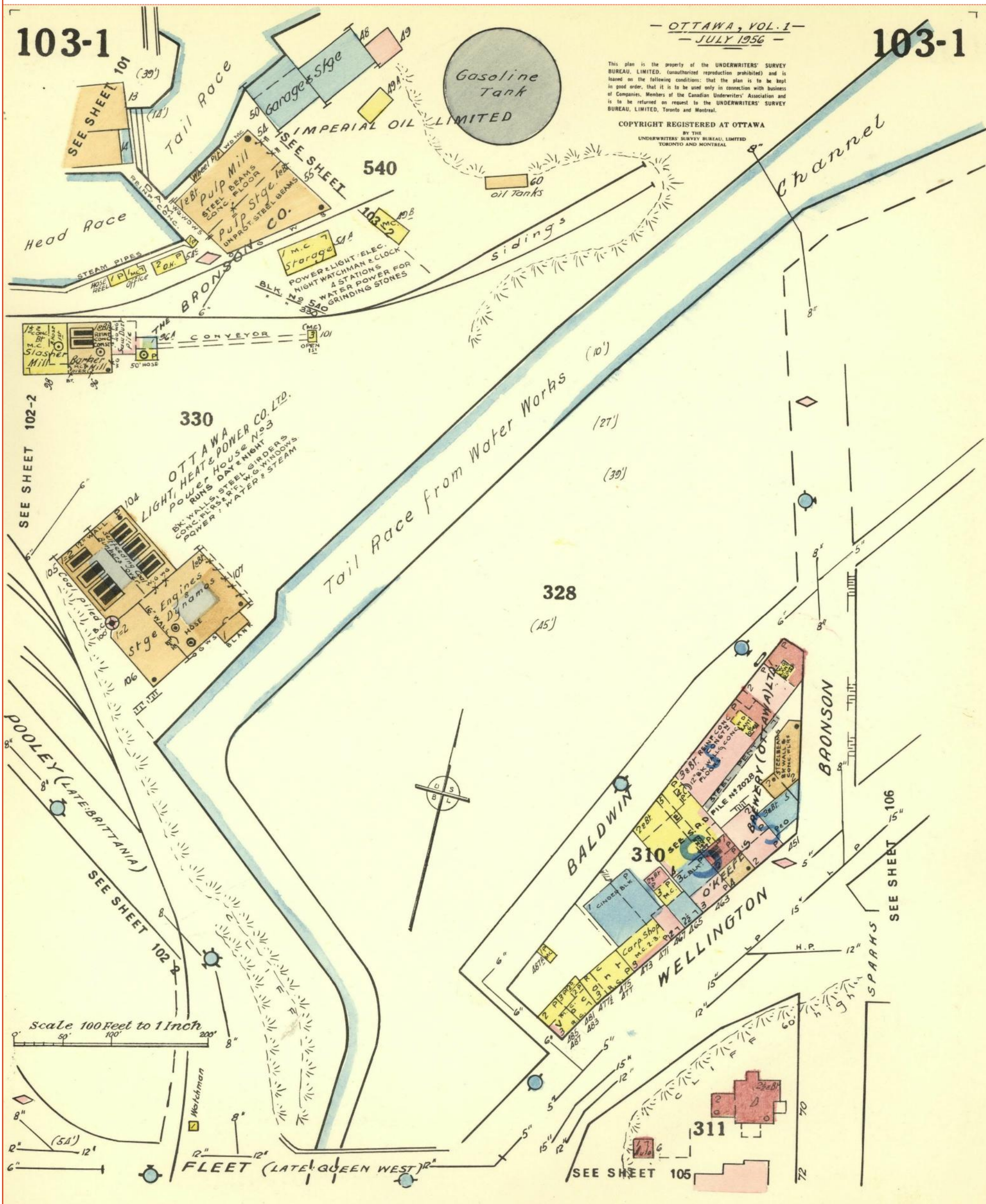
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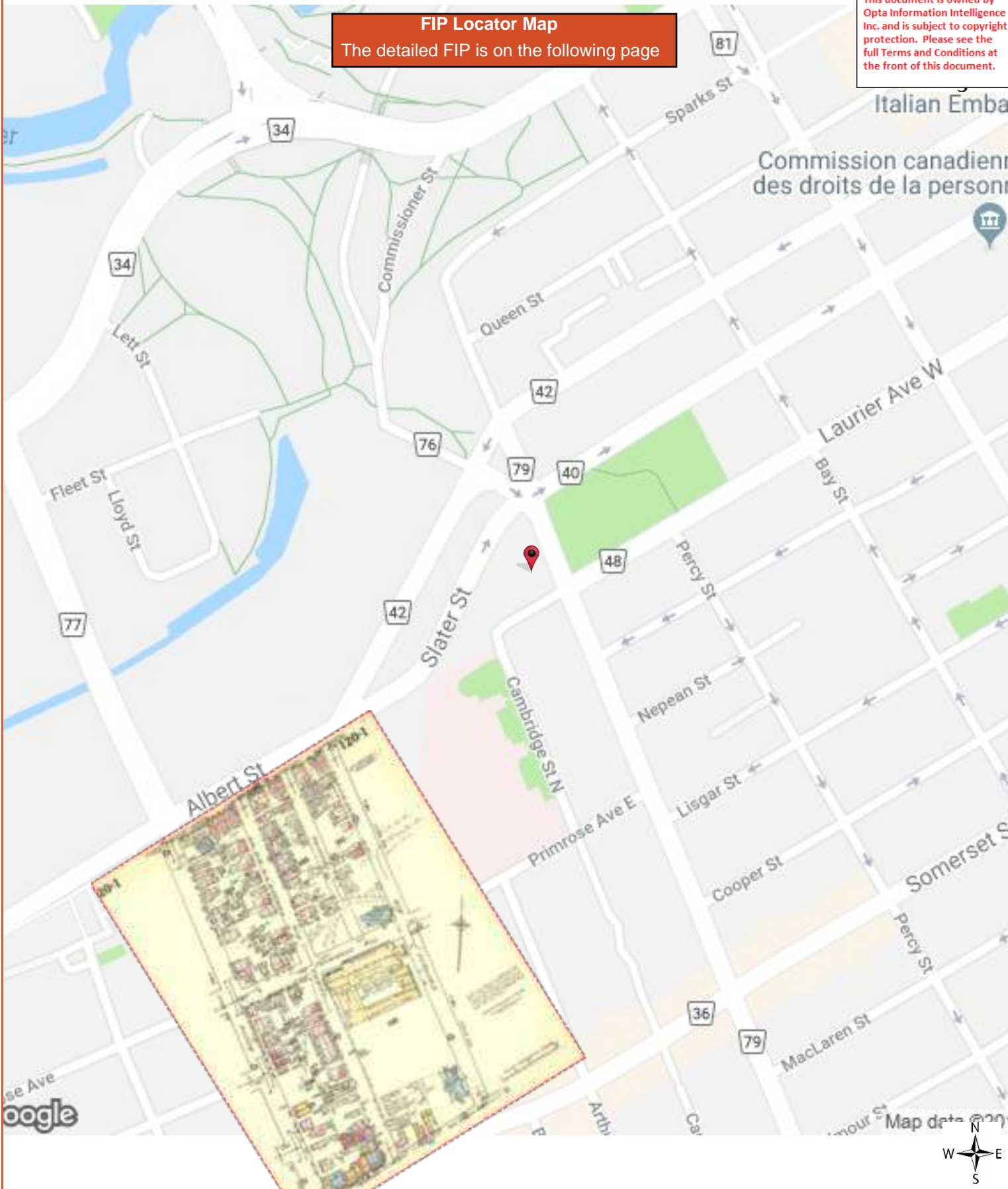
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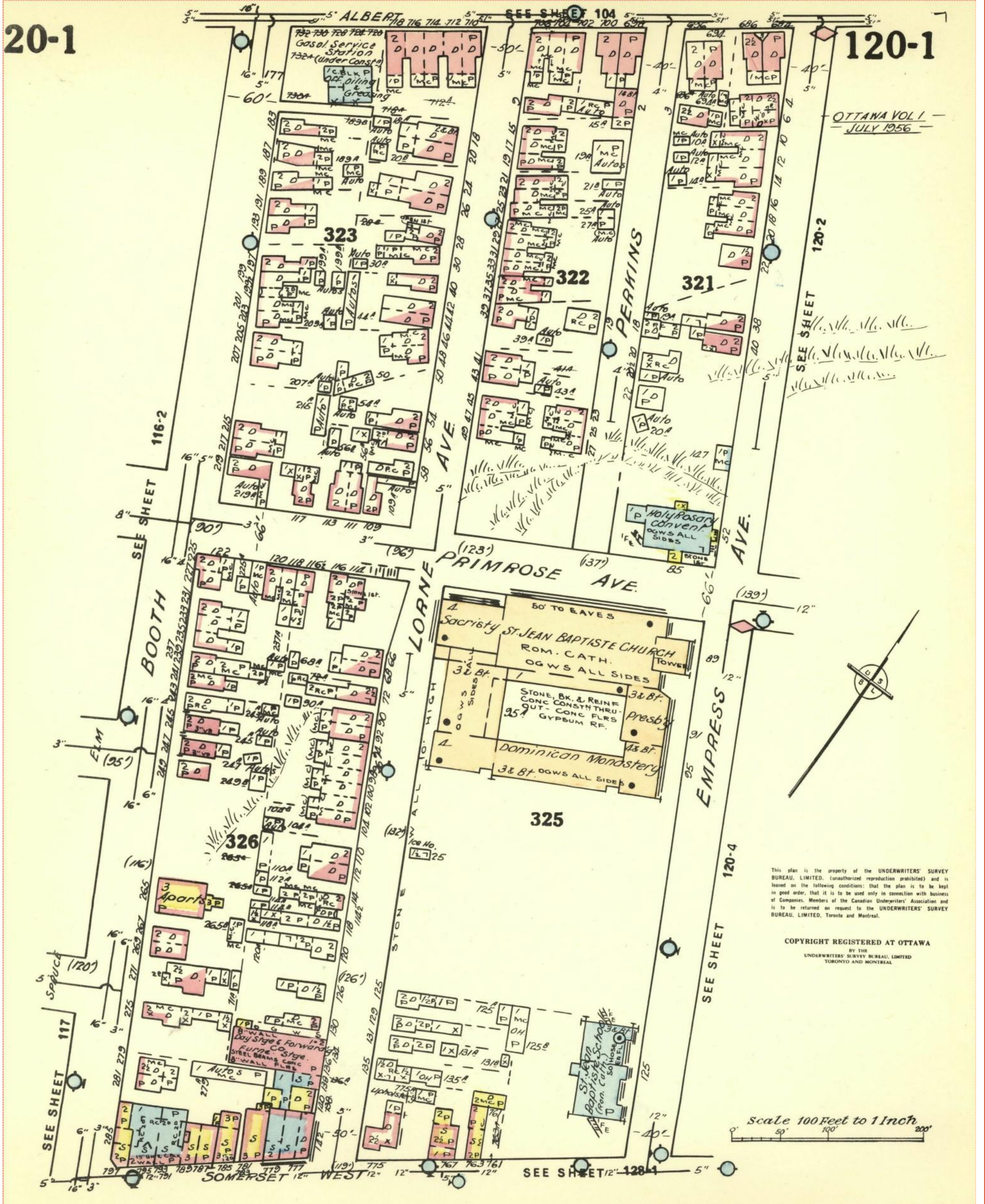




FIP Locator Map
The detailed FIP is on the following page

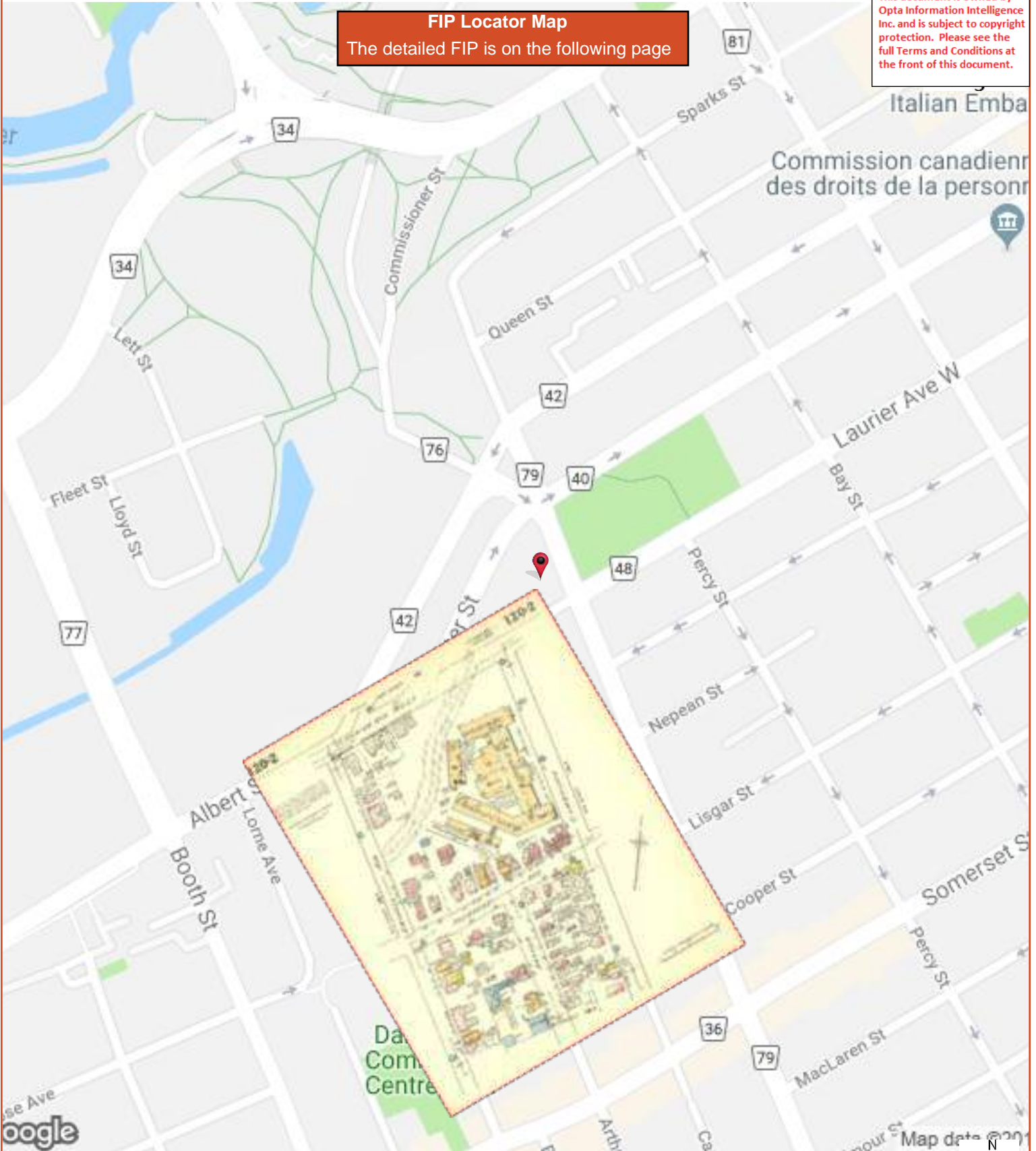
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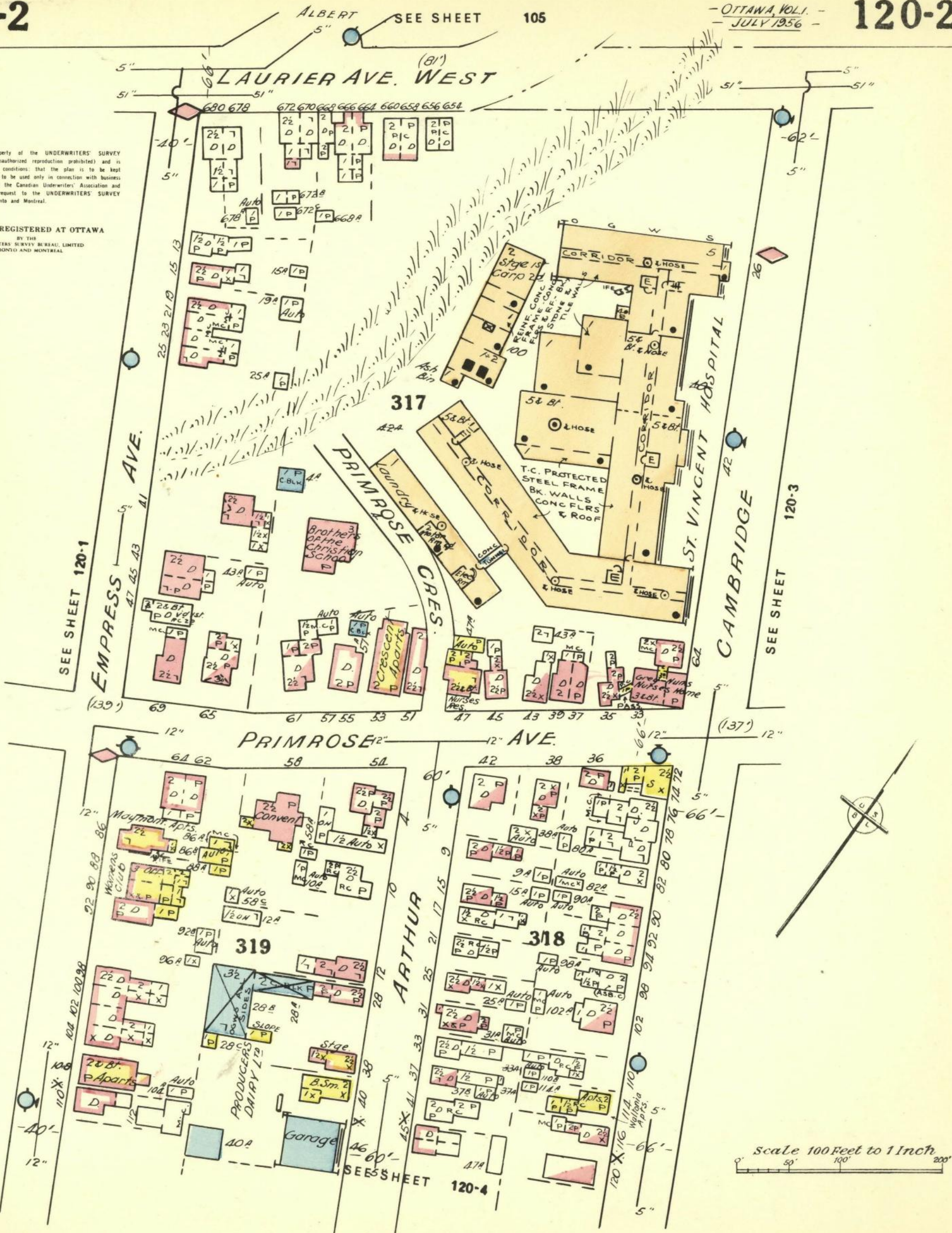


120-2

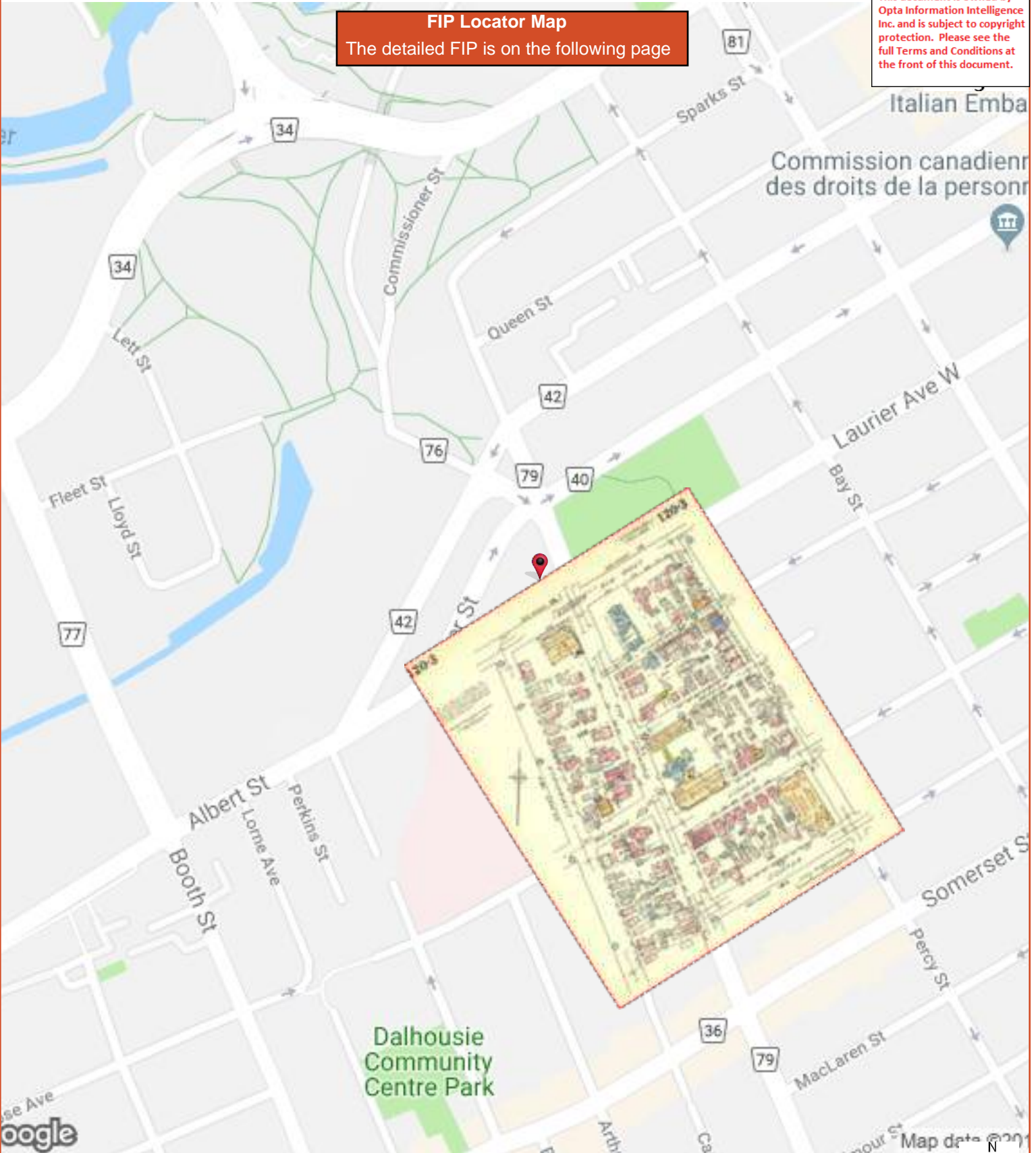
120-2

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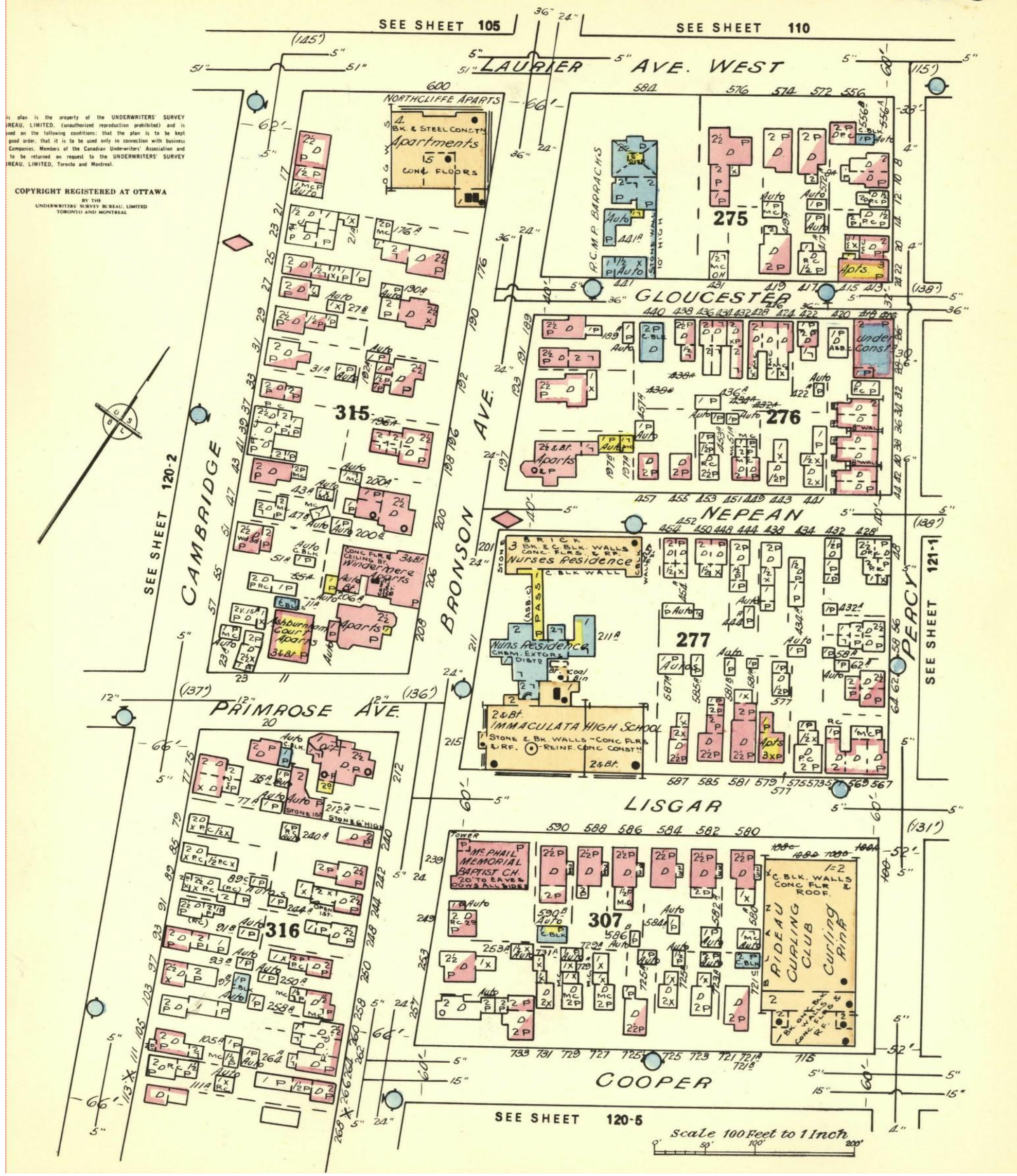
FIP Locator Map
The detailed FIP is on the following page

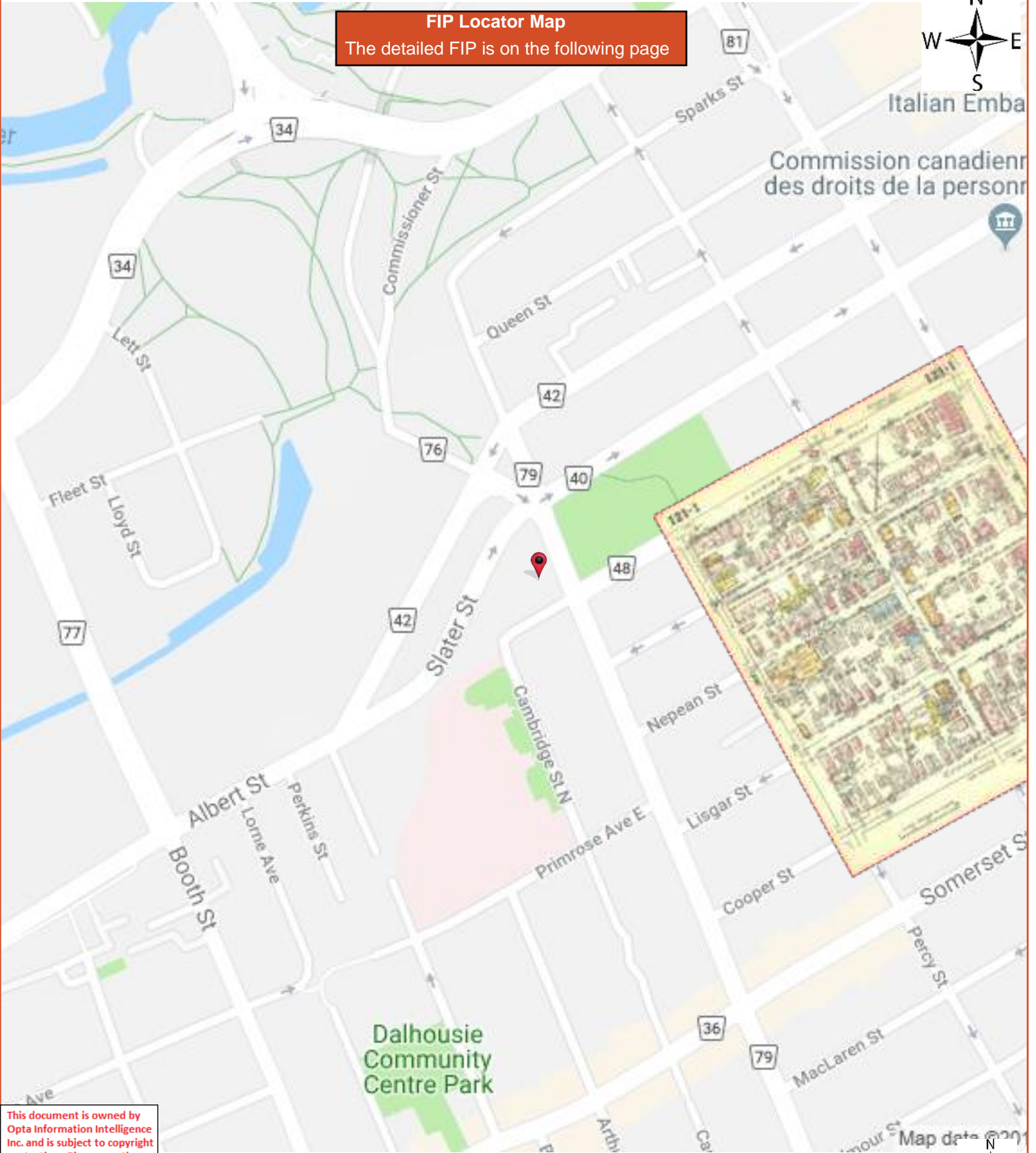
120-3

OTTAWA, VOL. I
JULY 1956
120-3

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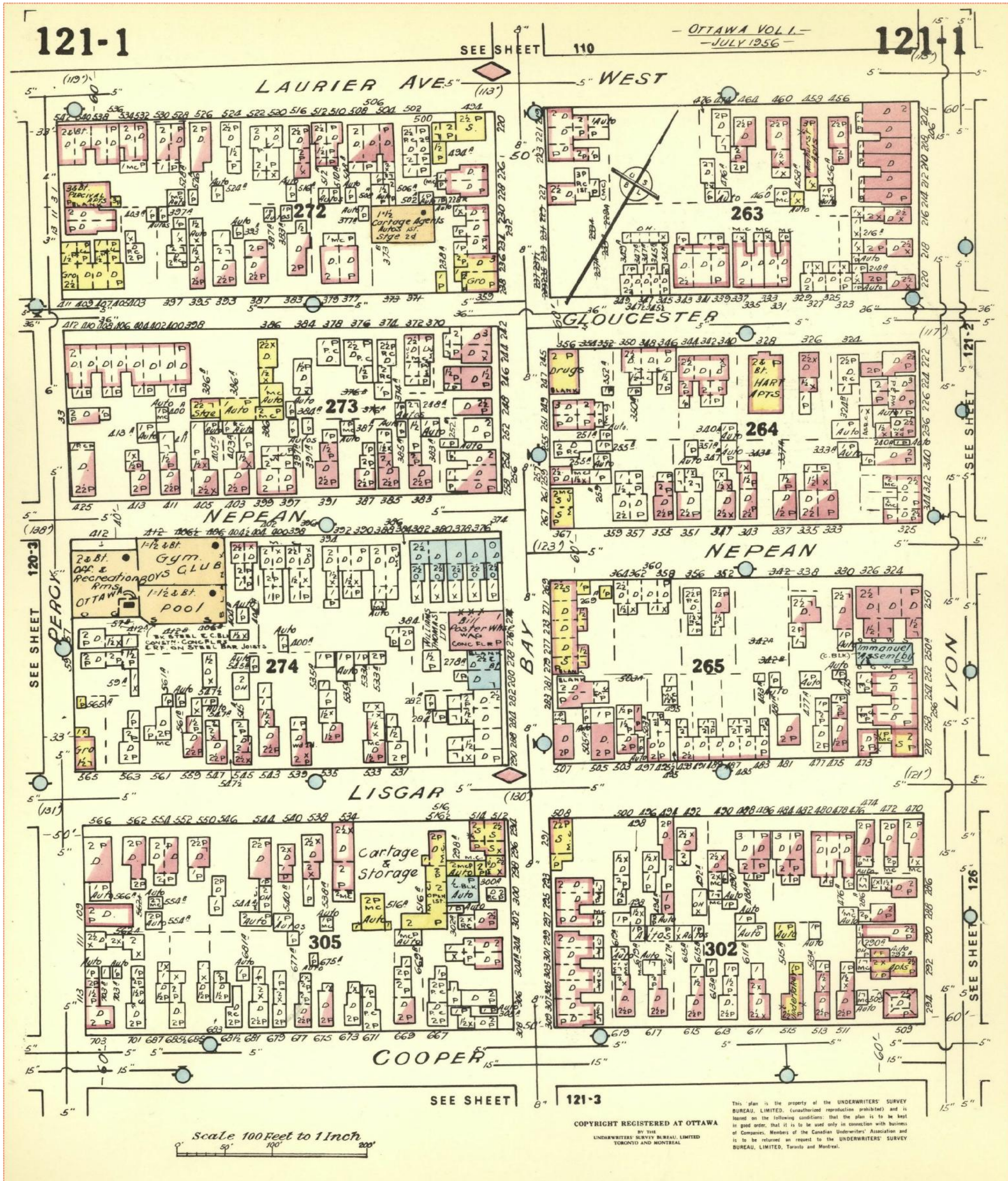
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UNDERWRITERS' SURVEY BUREAU, LIMITED
TORONTO AND MONTREAL

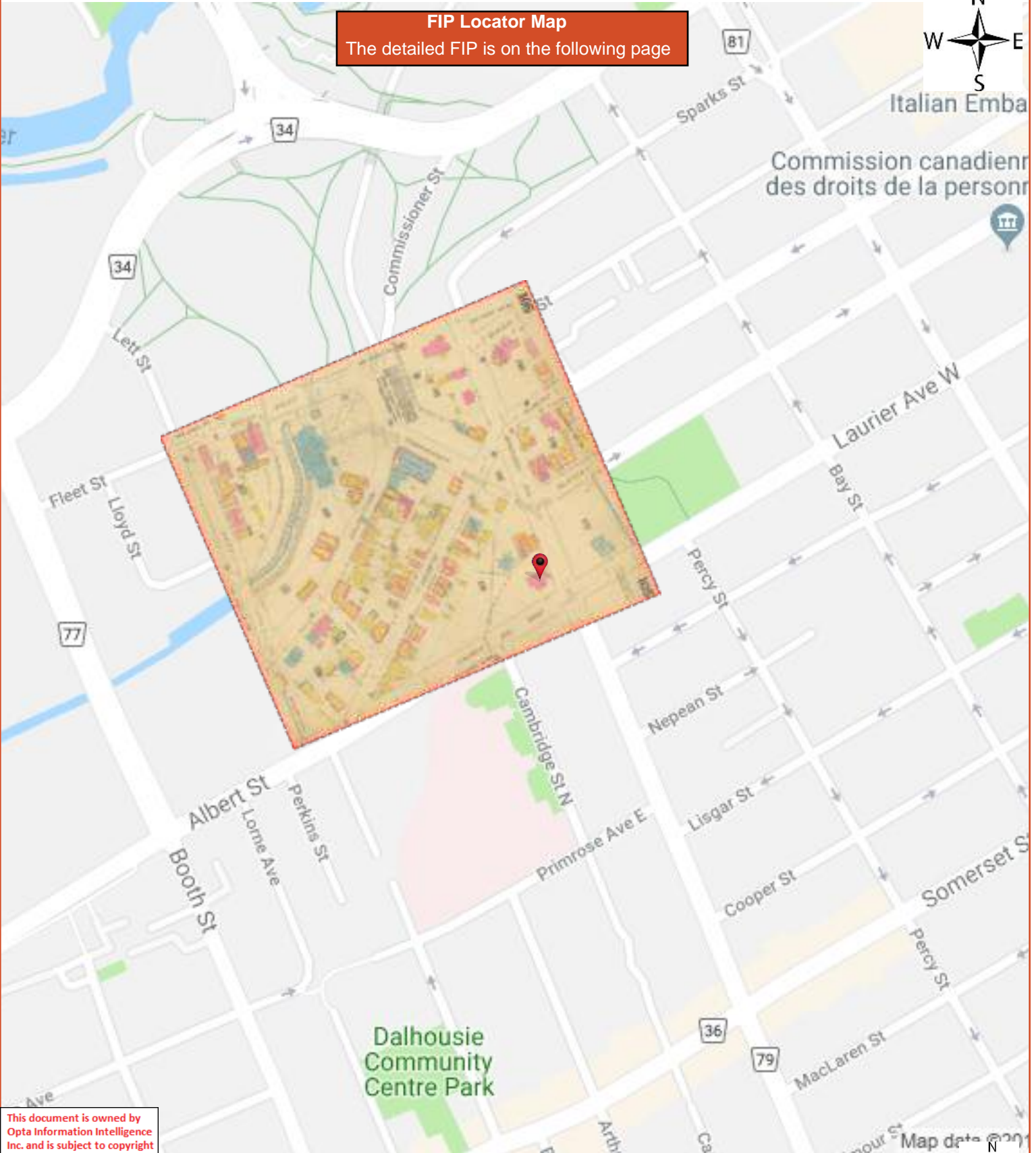




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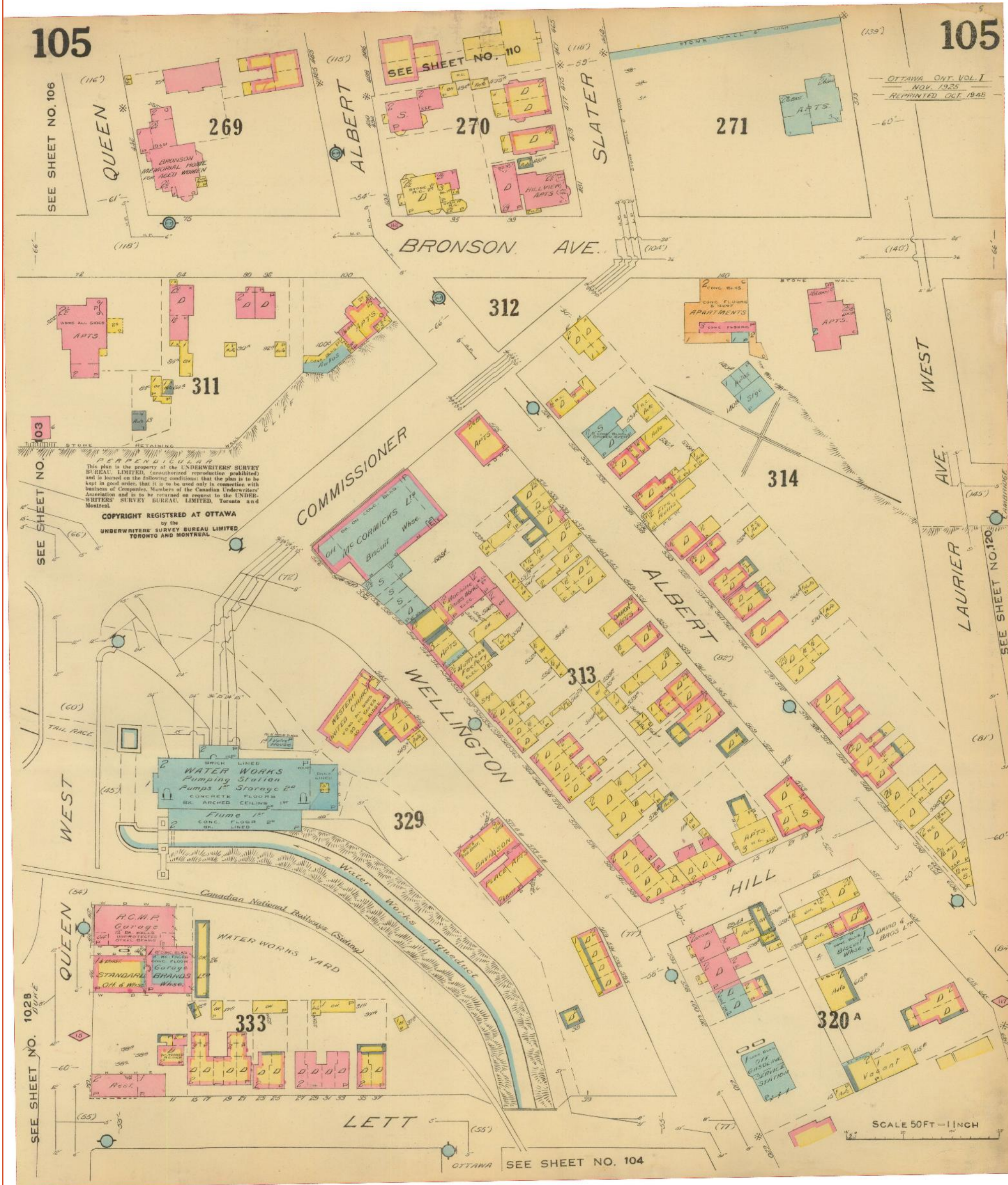


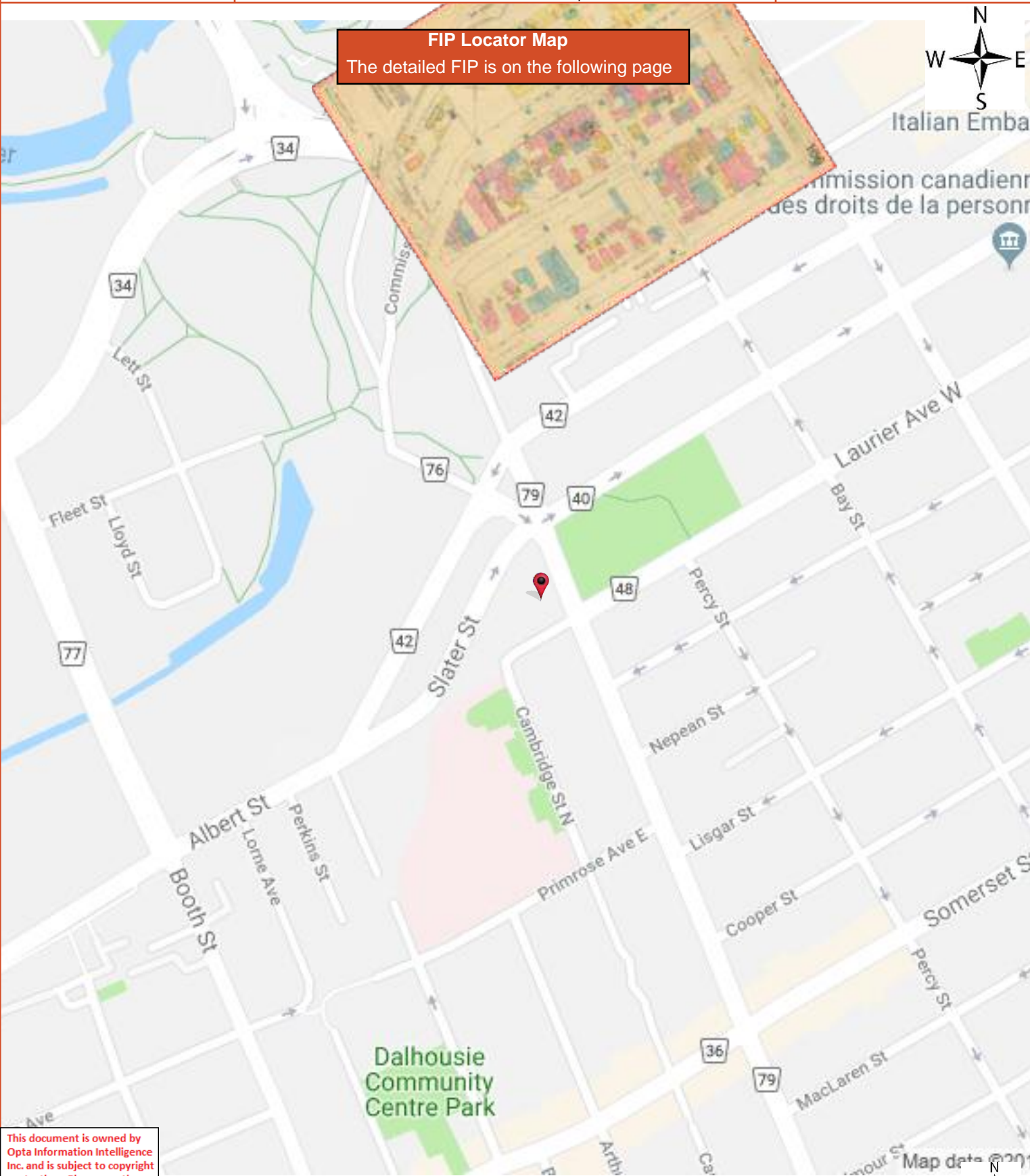




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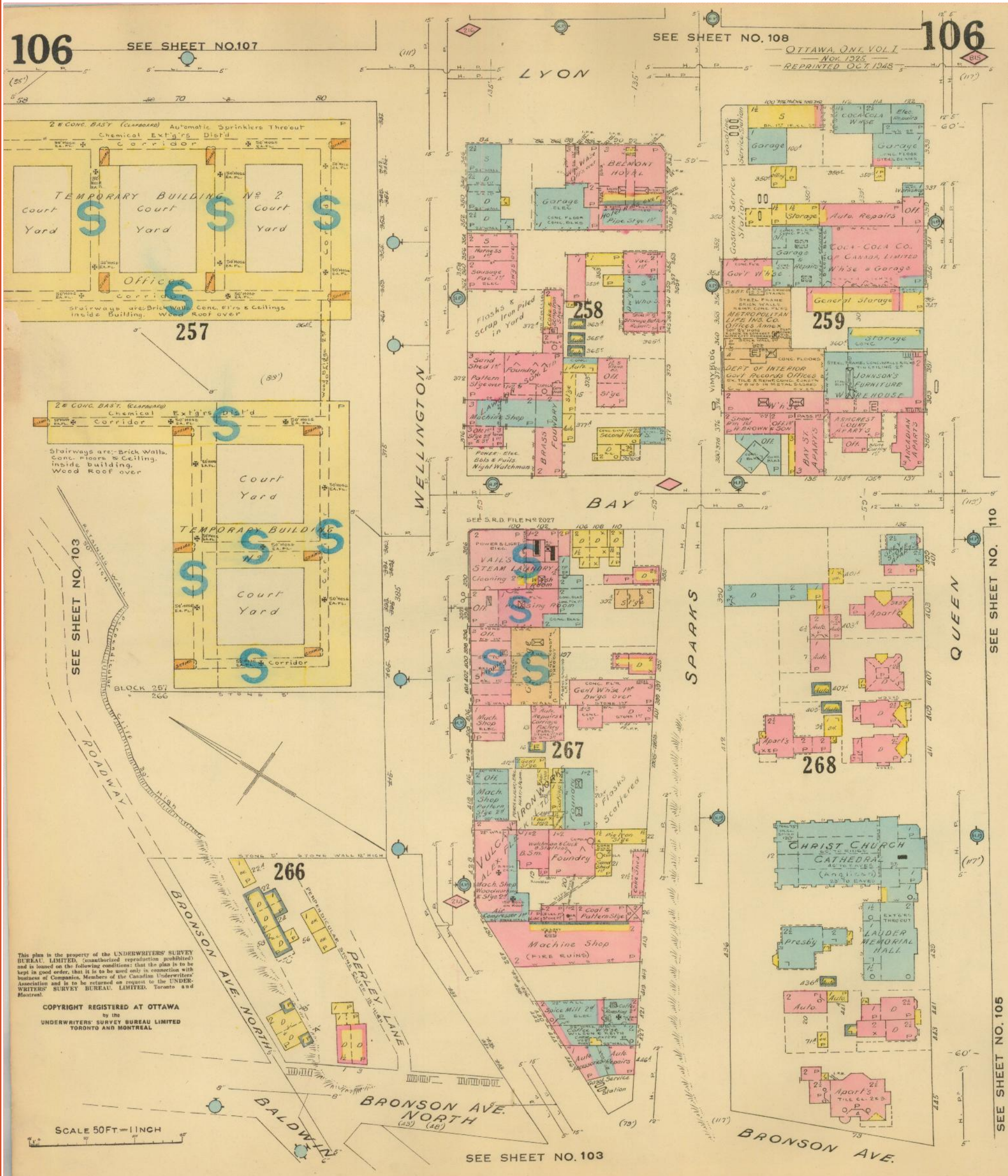




FIP Locator Map
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SCALE 50 FT. = 1 INCH

SEE SHEET NO. 103

SEE SHEET NO. 105

SEE SHEET NO. 110

106

SEE SHEET NO. 107

SEE SHEET NO. 108

106

OTTAWA, ONT. VOL. I
NOV. 1925
REPRINTED OCT. 1948

WELLINGTON

BAY

SPARKS

QUEEN

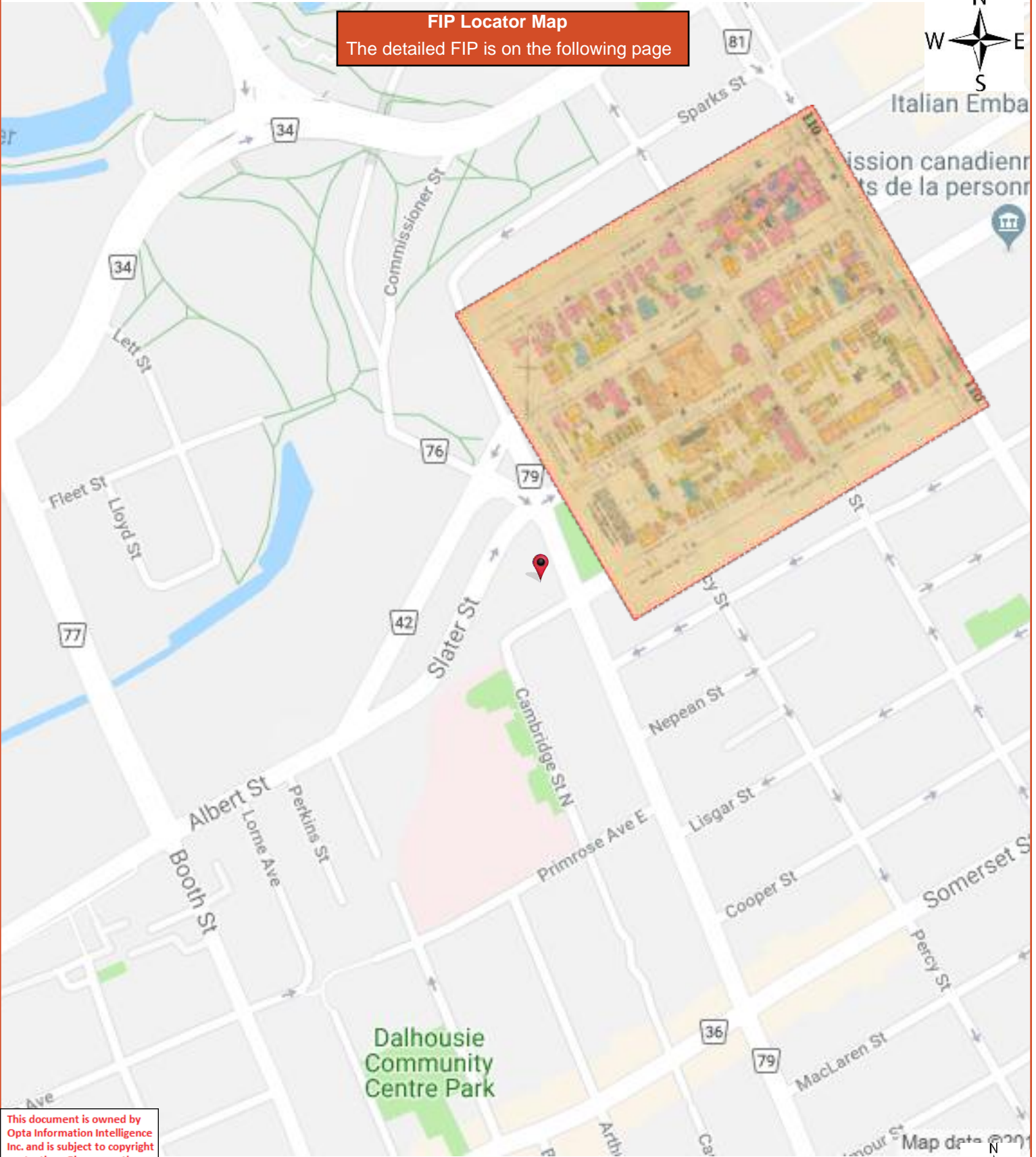
BRONSON AVE. NORTH

BRONSON AVE. NORTH

BRONSON AVE.

SEE SHEET NO. 103

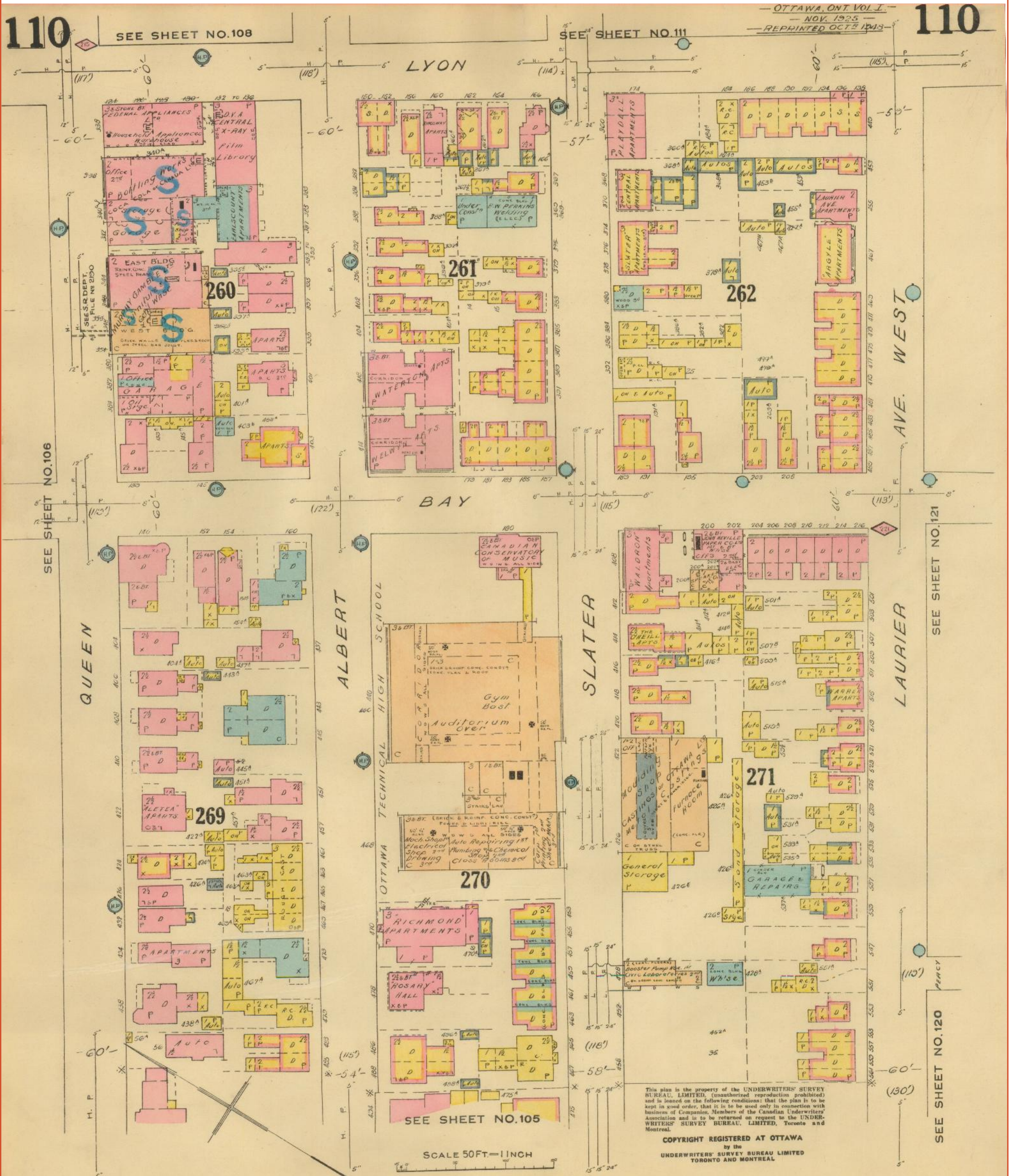
SEE SHEET NO. 110



FIP Locator Map
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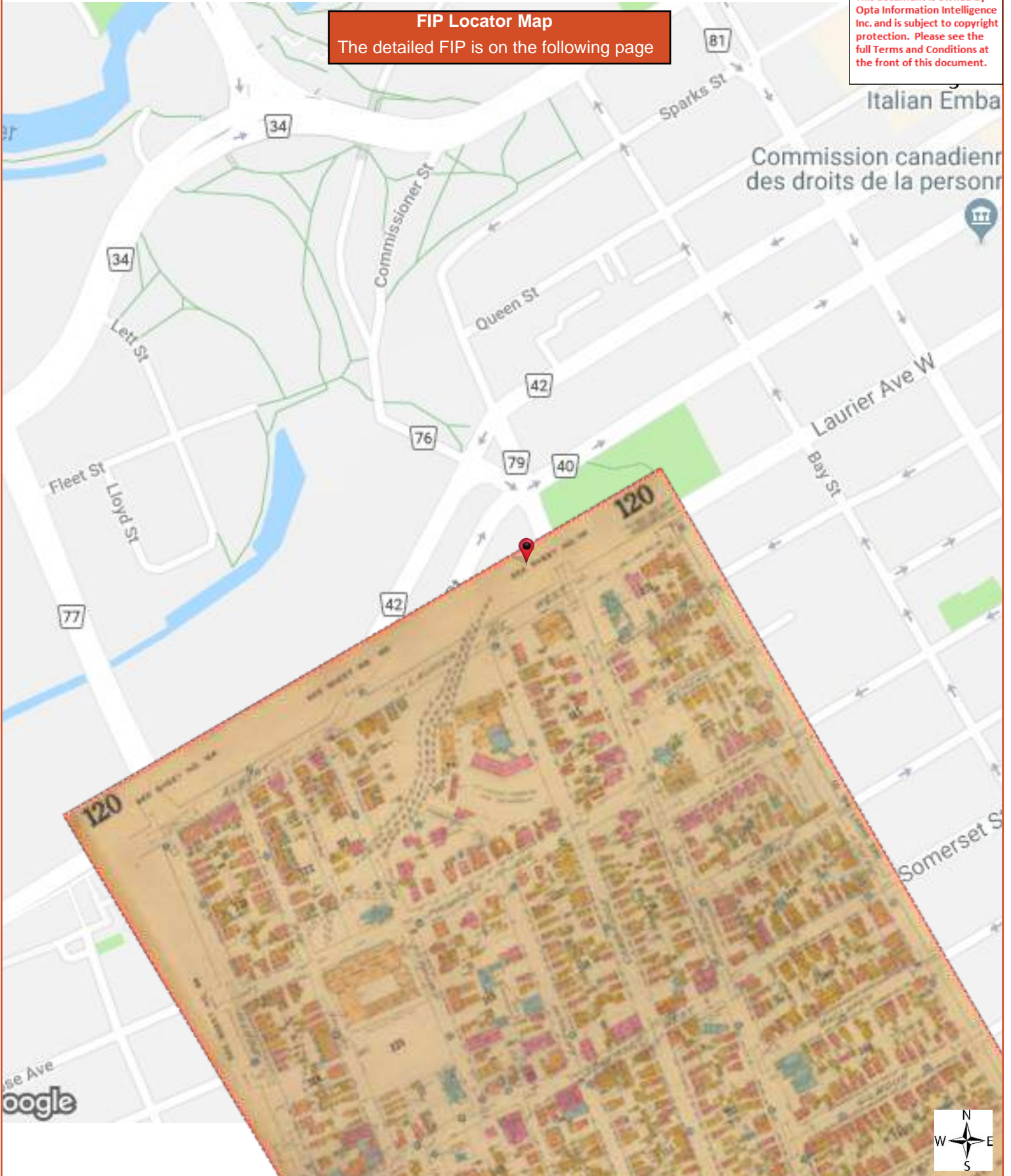
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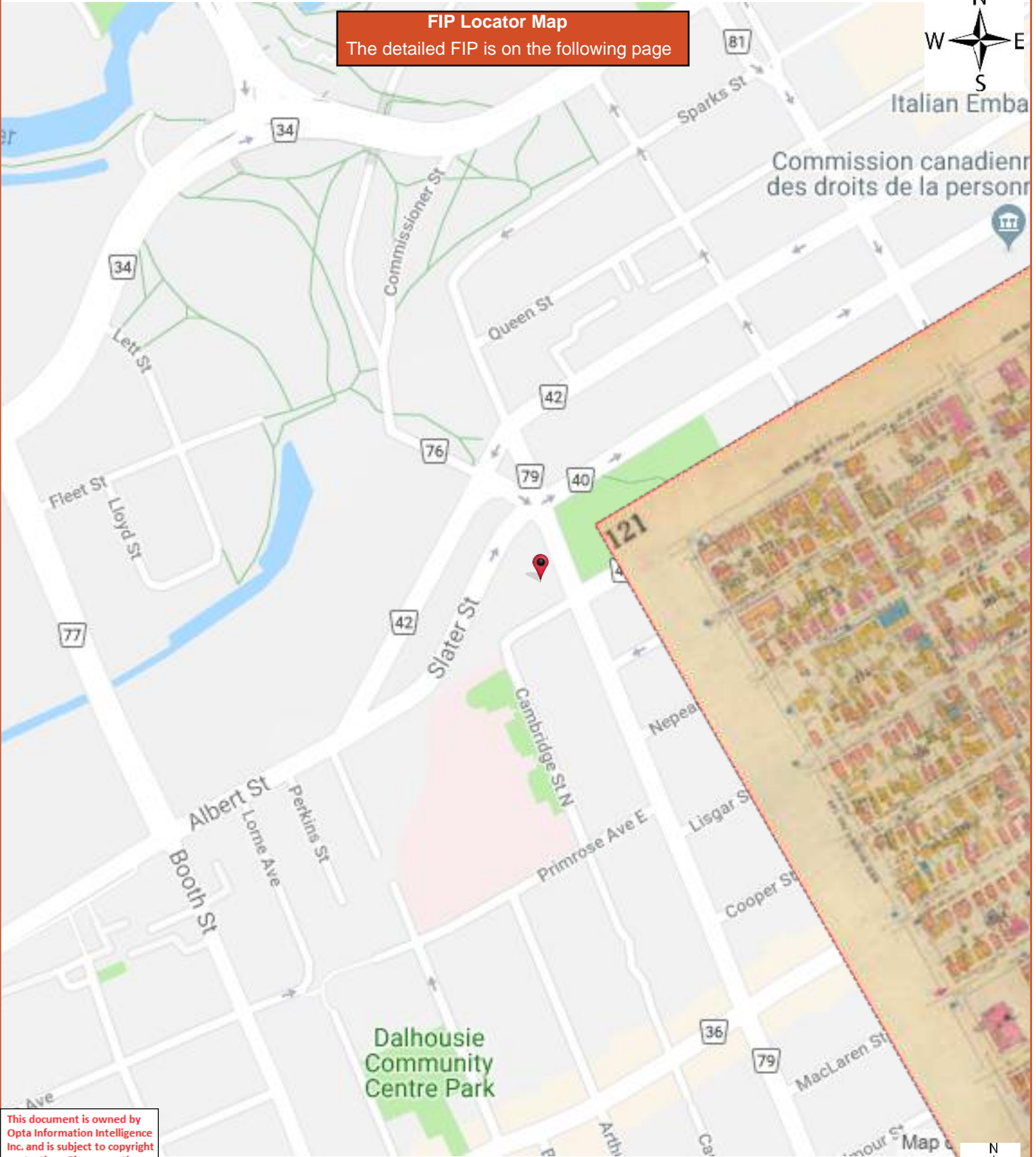


FIP Locator Map
The detailed FIP is on the following page

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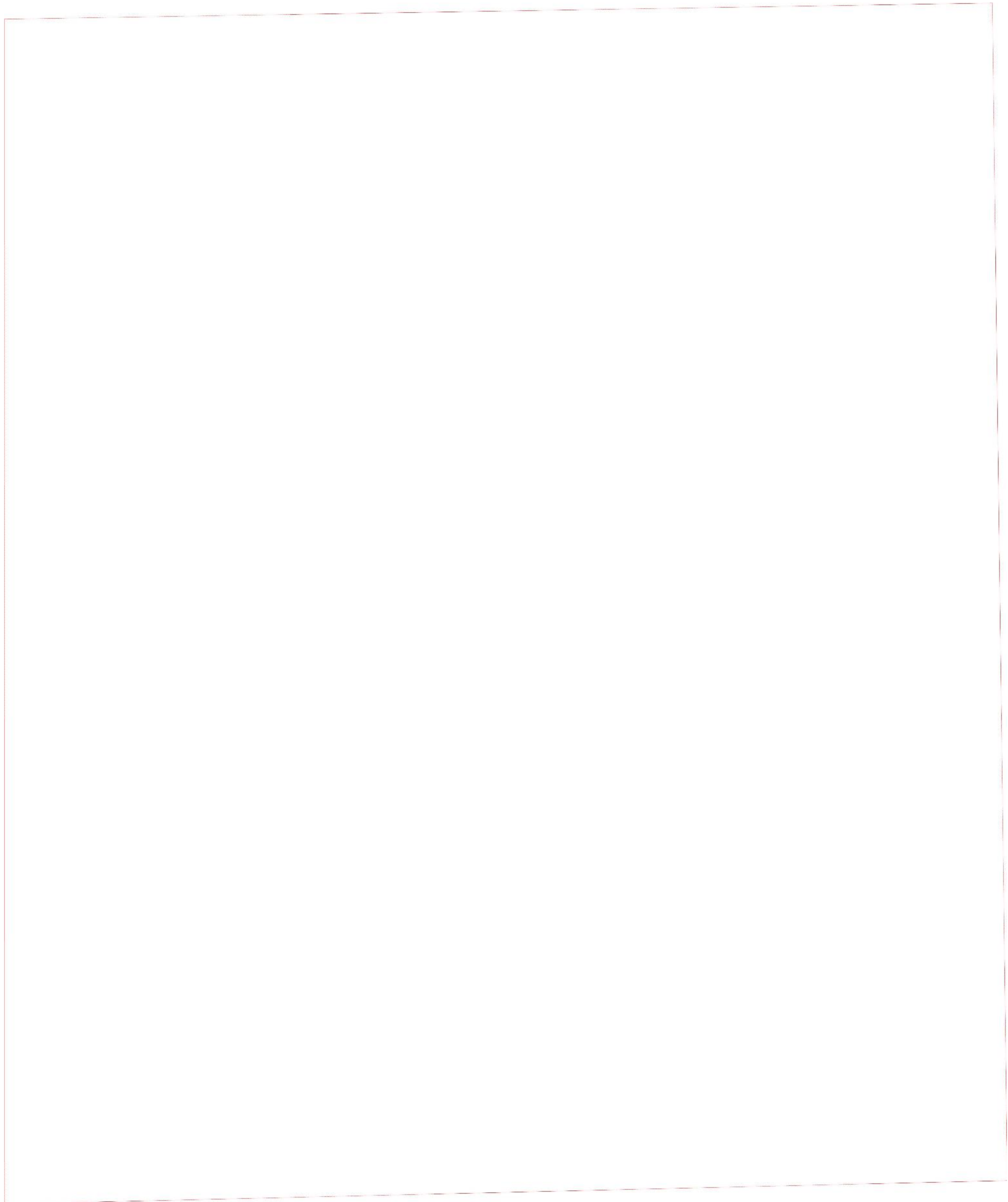


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Page: 98
Project Name: Phase I
Environmental Site Assessment
8443971 Canada Corp.
Project #: 20190507006
P.O. #: 190227.02

1948 Volume: Ottawa Firemap: 121
Ottawa Plan: 2991 (1925)
Sheet: 121 (1948)

Requested by:
Eleanor Goolab
Date Completed: 05/14/2019 05:14:11



APPENDIX B
CHAIN OF TITLE

CHAIN OF TITLE REPORT

Project # 20190507006
 Address: 593 Laurier Avenue West, Ottawa
 Legal Part Lot 40 Con A Ottawa Front
 Description: as in CR231415, CR259616
Except Part 1 N287620
 PIN# 04111-0260 (LT)

Searched at: Ottawa
 LRO #: 4

Page 1

| INSTR # | DOC. TYPE | REG. DATE | PARTY FROM | PARTY TO |
|---------|-----------|------------|--------------------------------------------------------|--------------------|
| | Patent | 23 02 1809 | Crown | Robert RANDALL |
| RO10 | Tax Deed | 20 12 1820 | Sheriff Stewart (Robert Randall defaulted in Taxes) | John LEBRETON |
| RO2720 | Deed | 30 10 1845 | John Lebreton | Rev. S. S. STRONG |
| RO2746 | Deed | 25 11 1845 | John Lebreton | Augustus KEEFER |
| RO4455 | Deed | 18 02 1850 | Augustus Keefer | John B. LEWIS |
| RO5385 | Deed | 18 10 1851 | Rev. S. S. Strong | John Bower LEWIS |
| CR9926 | Will | 20 02 1874 | John Bower Lewis - Estate | Elizabeth S. LEWIS |
| 61429 | Deed | 29 06 1901 | Elizabeth S. Lewis - Estate | Charles E. PEARSON |
| 63047 | Deed | 10 01 1902 | Charles E. Pearson | Alexander FLECK |

Cont'd on Page 2

CHAIN OF TITLE REPORT

Project # 20190507006
 Address: 593 Laurier Avenue West, Ottawa
 Legal Part Lot 40 Con A Ottawa Front
 Description: as in CR231415, CR259616
Except Part 1 N287620
 PIN# 04111-0260 (LT)

Searched at: Ottawa
 LRO #: 4

Page 2

| INSTR # | DOC. TYPE | REG. DATE | PARTY FROM | PARTY TO |
|-----------|-------------------------|------------|--------------------------------------------------------------|-----------------------|
| 65210 | Deed | 20 08 1902 | Alexander Fleck | John R. BOOTH |
| 117246 | Deed (Chain 1) | 14 01 1913 | John R. Booth | Maude H. FLECK |
| 212757 | Deed (Chain 2) | 07 08 1930 | John R. Booth | J. R. Booth Limited |
| CR231415 | Deed | 04 06 1940 | Maude H. Fleck - Estate | Russell Robert McCORD |
| 244377 | Deed | 12 11 1943 | J. R. Booth Limited | Booth Lumber Ltd. |
| 247272 | Deed | 09 06 1944 | Booth Lumber Ltd. | Wilfred MASSIAH |
| CR259616 | Deed | 02 07 1946 | Wilfred Massiah | Russell Robert McCORD |
| N522834 | Court Order | 07 02 1990 | Supreme Court of Ontario (Russell Robert McCord - Estate) | Joan Sybil ROOSE |
| LT1172305 | Deed (Present Owner) | 29 12 1998 | Joan Sybil Roose | Donald McCord WIGGANS |

LAND
 REGISTRY
 OFFICE #4

04111-0260 (LT)

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

PROPERTY DESCRIPTION: PT LT 40, CON A (OF) AS IN CR231415, CR259616 EXCEPT PT 1 ON N287620; OTTAWA/NEPEAN

PROPERTY REMARKS:

ESTATE/QUALIFIER:
 FEE SIMPLE
 LT CONVERSION QUALIFIED

RECENTLY:
 DIVISION FROM 04111-0241

PIN CREATION DATE:
 1997/09/24

OWNERS' NAMES
 WIGGANS, DONALD MCCORD

CAPACITY SHARE
 BENO

| REG. NUM. | DATE | INSTRUMENT TYPE | AMOUNT | PARTIES FROM | PARTIES TO | CERT/CHKD |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------------------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------|
| <p>**EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1996/06/24 ON THIS PIN**</p> <p>**WAS REPLACED WITH THE "PIN CREATION DATE" OF 1997/09/24**</p> <p>** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1997/09/24 **</p> <p>**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO</p> <p>** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *</p> <p>** AND ESCHEATS OR FORFEITURE TO THE CROWN.</p> <p>** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF</p> <p>** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY</p> <p>** CONVENTION.</p> <p>** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.</p> <p>**DATE OF CONVERSION TO LAND TITLES: 1996/06/24 **</p> | | | | | | |
| CR231415 | 1940/06/04 | TRANSFER | | <p>*** COMPLETELY DELETED ***</p> <p>THE TORONTO GENERAL TRUSTS CORPORATION EXECUTOR AND TRUSTEE OF FLECK, MAUDE HELEN</p> | MCCORD, RUSSELL ROBERT | |
| | | REMARKS: ADDED TO PIN 1997-09-19 | | | | |
| CR259616 | 1946/07/02 | TRANSFER | | <p>*** COMPLETELY DELETED ***</p> <p>MASSIAH, WILFRID LAWRENCE</p> | MCCORD, RUSSELL R. | |
| | | REMARKS: ADDED TO PIN 1997-09-19 | | | | |
| N522834 | 1990/02/07 | APL COURT ORDER | | SCO | ROOSE, JOAN SYBIL | C |
| N522835 | 1990/02/07 | CHARGE | | <p>*** COMPLETELY DELETED ***</p> <p>MCCORD, RUSSELL ROBERT-ESTATE CANADA TRUST COMPANY-EXECUTOR ROOSE, JOAN SYBIL-EXECUTOR</p> | ROOSE, JOAN SYBIL | |

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
 NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.



Ontario

ServiceOntario

LAND
REGISTRY
OFFICE #4

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

04111-0260 (LT)

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

PAGE 2 OF 2
PREPARED FOR bertucci
ON 2019/05/09 AT 14:56:51

| REG. NUM. | DATE | INSTRUMENT TYPE | AMOUNT | PARTIES FROM | PARTIES TO | CERT/ CHKD |
|---------------------------------|------------|-----------------|--------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|---------------|
| N608256 | 1992/02/18 | NOTICE | | *** COMPLETELY DELETED *** MCCORD, RUSSELL ROBERT-ESTATE CANADA TRUST COMPANY-EXECUTOR ROOSE, JOAN SYBIL-EXECUTOR | ROOSE, JOAN SYBIL | |
| LT1094107 | 1997/12/12 | CHARGE | | REMARKS: EXTENDING NS22835 *** COMPLETELY DELETED *** MCCORD, RUSSELL ROBERT - ESTATE CANADA TRUST COMPANY ROOSE, JOAN SYBIL | ROOSE, JOAN SYBIL WIGGANS, DONALD | |
| LT1094108 | 1997/12/12 | DISCH OF CHARGE | | *** COMPLETELY DELETED *** ROOSE, JOAN SYBIL | | |
| LT1172262 | 1998/12/29 | DISCH OF CHARGE | | REMARKS: RE: NS22835 *** COMPLETELY DELETED *** ROOSE, JOAN SYBIL WIGGANS, DONALD | | |
| LT1172305 | 1998/12/29 | TRANSFER | 52 | REMARKS: RE: LT1094107 MCCORD, RUSSELL ROBERT - ESTATE THE CANADA TRUST COMPANY ROOSE, JOAN SYBIL ROOSE, JOAN SYBIL | WIGGANS, DONALD MCCORD | C |
| REMARKS: PLANNING ACT STATEMENT | | | | | | |

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
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0115

3

4

5

SLATER STREET

0082

BLOCK N

04112

REG PLAN 2

0083

0261

EXP PLAN N267620

BLOCK N

0260

04111

REG PLAN 2

ROAD ALLOWANCE BETWEEN CONS A AND 1 OF LAURIER AVENUE

0257

REG PLAN 38992

0058

AR1517 0058

ROAD ALLOWANCE BETWEEN CONCESSIONS B AND C

0019

A

A

1

1

0002

EXP PLAN D-57

04113

0153

0155

0011

ServiceOntario

PRINTED ON 09 MAY, 2019 AT 14:57:22 FOR BERTUCCI1

SCALE



PROPERTY INDEX MAP OTAWA-CARLETON(No. 04)

LEGEND

- FREEHOLD PROPERTY
- LEASEHOLD PROPERTY
- LIMITED INTEREST PROPERTY
- CONDOMINIUM PROPERTY
- RETIRED PIN (MAP UPDATE PENDING)
- PROPERTY NUMBER
- BLOCK NUMBER
- GEOGRAPHIC FABRIC EASEMENT

THIS IS NOT A PLAN OF SURVEY

NOTES

REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND DOCUMENTS RECORDED IN THE LAND REGISTRATION SYSTEM AND HAS BEEN PREPARED FOR PROPERTY INDEXING PURPOSES ONLY

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED



APPENDIX C
CITY DIRECTORIES

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



CITY
DIRECTORY

Project Property: *593 Laurier Avenue West, Ottawa, ON*
Report Type: *City Directory*
Order No: *20190507006*
Information Source: *Vernon's Ottawa, Ontario City Directory*
Date Completed: *09/05/2019*

City Directory Information Source

Vernon's Ottawa, Ontario City Directory

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 2011 | |
| | |
| Site Listing: | -Res (4 Tenants) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 575 Laurier Avenue West | -Address Not Listed |
| | |
| 600 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 601 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 604 Laurier Avenue West | -Inuit Community Centre |
| | |
| 550 Albert Street | -Address Not Listed |
| | |
| 140 Bronson Avenue | -Multi-Tenant Residential |

| | |
|---------------------------|---------------------------|
| | |
| 175 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 176 Bronson Avenue | -Infometrica |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 2006-07 | |
| | |
| Site Listing: | -Res (2 Tenants) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 575 Laurier Avenue West | -Address Not Listed |
| | |
| 600 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 601 Laurier Avenue West | -Multi-Tenant Residential |
| | |

| | |
|--------------------------------|---------------------------|
| 604 Laurier Avenue West | -Inuit Community Centre |
| | |
| 550 Albert Street | -Address Not Listed |
| | |
| 140 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 175 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 176 Bronson Avenue | -Infometrica |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 2001-02 | |
| | |
| Site Listing: | -Res (3 Tenants) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Address Not Listed |

| | |
|--------------------------------|---------------------------|
| | |
| 600 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 601 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 604 Laurier Avenue West | -Address Not Listed |
| | |
| 550 Albert Street | -Address Not Listed |
| | |
| 140 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 175 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 176 Bronson Avenue | -Address Not Listed |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1996-97 | |
| | |
| Site Listing: | -Multi-Tenant Residential |
| | |

| | |
|--------------------------------|---------------------------------------------------------------------------------------|
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Address Not Listed |
| | |
| 600 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 601 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 604 Laurier Avenue West | -Inuit Community Centre |
| | |
| 550 Albert Street | -Address Not Listed |
| | |
| 140 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 175 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 176 Bronson Avenue | -Pollack Consultants -Pollack Personnel -Whitham School For The Performing Arts |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|---------------------------------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1992 | |
| | |
| Site Listing: | -Res (4 Tenants) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Address Not Listed |
| | |
| 600 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 601 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 604 Laurier Avenue West | -Address Not Listed |
| | |
| 550 Albert Street | -Address Not Listed |
| | |
| 140 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 175 Bronson Avenue | -Multi-Tenant Residential -Actionpak Advertising Of Canada |

| | |
|---------------------------|---------------------------------------------------------------------------|
| | |
| 176 Bronson Avenue | -Pollack Consultants -Pollack Personnel -Associative Rehabilitation |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1987 | |
| | |
| Site Listing: | -Res (4 Tenants) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Address Not Listed |
| | |
| 600 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 601 Laurier Avenue West | -Multi-Tenant Residential |
| | |

| | |
|--------------------------------|----------------------------------------------|
| 604 Laurier Avenue West | -Children's Village Of Ottawa Daycare Agency |
| | |
| 550 Albert Street | -Address Not Listed |
| | |
| 140 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 175 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 176 Bronson Avenue | -Caldwell & Associates Realty Limited |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1981-82 | |
| | |
| Site Listing: | -Res (4 Tenants) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Address Not Listed |

| | |
|--------------------------------|---------------------------------------------|
| | |
| 600 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 601 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 604 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 550 Albert Street | -Address Not Listed |
| | |
| 140 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 175 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 176 Bronson Avenue | -Retrospectors -Black Cat Chimney Sweeps |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1976 | |
| | |
| Site Listing: | -Res (4 Tenants) |

| | |
|--------------------------------|------------------------------------------------------|
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Apartment Parking |
| | |
| 600 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 601 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 604 Laurier Avenue West | -Sunnyhill Nursery & Kindergarten -Res (1 Tenant) |
| | |
| 550 Albert Street | -Address Not Listed |
| | |
| 140 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 175 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 176 Bronson Avenue | -Res (1 Tenant) |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1971 | |
| | |
| Site Listing: | -Res (4 Tenants) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Patterson Alexander Ltd. Construction -Douglas Archt. -Stewart Insurance -Billcliff Ltd. Real Estate -Mason Construction Ltd. -McKeen Ltd. Whol. Refgr. |
| | |
| 600 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 601 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 604 Laurier Avenue West | -Sunnyhill Nursery & Kindergarten -Res (1 Tenant) |
| | |

| | |
|---------------------------|---------------------------|
| 550 Albert Street | -Address Not Listed |
| | |
| 140 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 175 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 176 Bronson Avenue | -Res (3 Tenants) |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|--------------------------------------------------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1965 | |
| | |
| Site Listing: | -Multi-Tenant Residential |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Patterson Alexander Ltd. Contractors -Douglas Archt. -Stewart Insurance |

| | |
|--------------------------------|------------------------------------------------------------------------------------------------------|
| | -Billcliff Ltd. Real Estate -Mason Construction Ltd. -Ottawa Appliance Service -McKeen Ltd. |
| | |
| 600 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 601 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 604 Laurier Avenue West | -Sunnyhill Nursery & Kindergarten -Res (1 Tenant) |
| | |
| 550 Albert Street | -Address Not Listed |
| | |
| 140 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 175 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 176 Bronson Avenue | -Bel-Air Nursing Home |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |

| | |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | |
| Year: 1961 | |
| | |
| Site Listing: | -Multi-Tenant Residential |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Patterson Alexander Ltd. Contractors -Hazelgrove Archt. -Stewart Insurance -Billcliff Ltd. Real Estate -Mason Construction Ltd. -Ottawa Appliance Service -Might Directories |
| | |
| 600 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 601 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 604 Laurier Avenue West | -Sunnyhill Nursery & Kindergarten -Res (1 Tenant) |
| | |
| 550 Albert Street | -Address Not Listed |

| | |
|---------------------------|---------------------------|
| | |
| 140 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |
| 176 Bronson Avenue | -Bel-Air Home |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|------------------------------------------------------------------------------------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1956 | |
| | |
| Site Listing: | -Res (4 Tenants) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Patterson Alexander Ltd. Contractors -Hazelgrove Archt. -Stewart Insurance -Billcliff Ltd. Real Estate |

| | |
|--------------------------------|-------------------------------------------------------------------------------------------|
| | -Mason Construction Ltd. -Ottawa Appliance Service -Might Directories -Wood Ltd. |
| | |
| 600 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 601 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 604 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 550 Albert Street | -Address Not Listed |
| | |
| 140 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |
| 176 Bronson Avenue | -Sister Of St. Vincent Hospital Nuns Residence |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |

| | |
|--------------------------------|----------------------------------------------------------|
| Year: 1950 | |
| | |
| Site Listing: | -Res (4 Tenants) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 600 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 601 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 604 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 550 Albert Street | -Res (1 Tenant) |
| | |
| 140 Bronson Avenue | -Multi-Tenant Residential |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |
| 176 Bronson Avenue | -RCMP Barracks |
| | |
| 422 Slater Street | 422-26-Castings Of Ottawa Plant 2 Brass & Aluminum Fndry |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1946 | |
| | |
| Site Listing: | -Res (4 Tenants) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 600 Laurier Avenue West | -Address Not Listed |
| | |
| 601 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 604 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 550 Albert Street | -Res (1 Tenant) |
| | |
| 140 Bronson Avenue | -Res (3 Tenants) |
| | |
| 175 Bronson Avenue | -Address Not Listed |

| | |
|---------------------------|-------------------------------------------------|
| | |
| 176 Bronson Avenue | -RCMP Barracks |
| | |
| 422 Slater Street | 422-26-Ottawa Car & Aircraft Ltd. Brass Foundry |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1941 | |
| | |
| Site Listing: | -Res (1 Tenant) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Multi-Tenant Residential |
| | |
| 600 Laurier Avenue West | -Address Not Listed |
| | |
| 601 Laurier Avenue West | -Address Not Listed |
| | |
| 604 Laurier Avenue West | -Res (1 Tenant) |
| | |

| | |
|---------------------------|-------------------------------------------------|
| 550 Albert Street | -Res (1 Tenant) |
| | |
| 140 Bronson Avenue | -Address Not Listed |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |
| 176 Bronson Avenue | -RCMP Barracks |
| | |
| 422 Slater Street | 422-26-Ottawa Car & Aircraft Ltd. Brass Foundry |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1934 | |
| | |
| Site Listing: | -Res (1 Tenant) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Vacant |
| | |
| 600 Laurier Avenue West | -Address Not Listed |

| | |
|--------------------------------|--------------------------------------|
| | |
| 601 Laurier Avenue West | -Address Not Listed |
| | |
| 604 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 550 Albert Street | -Res (1 Tenant) |
| | |
| 140 Bronson Avenue | -Address Not Listed |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |
| 176 Bronson Avenue | -Res (1 Tenant) |
| | |
| 422 Slater Street | 422-26-Ottawa Car Co's Brass Foundry |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1930 | |
| | |
| Site Listing: | -Res (1 Tenant) |
| | |
| Adjacent Properties: | |
| | |

| | |
|--------------------------------|--------------------------------------|
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 600 Laurier Avenue West | -Address Not Listed |
| | |
| 601 Laurier Avenue West | -Address Not Listed |
| | |
| 604 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 550 Albert Street | -Res (1 Tenant) |
| | |
| 140 Bronson Avenue | -Address Not Listed |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |
| 176 Bronson Avenue | -Res (1 Tenant) |
| | |
| 422 Slater Street | 422-26-Ottawa Car Co's Brass Foundry |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1926 | |

| | |
|--------------------------------|--------------------------------------|
| | |
| Site Listing: | -Res (1 Tenant) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 600 Laurier Avenue West | -Address Not Listed |
| | |
| 601 Laurier Avenue West | -Address Not Listed |
| | |
| 604 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 550 Albert Street | -Res (1 Tenant) |
| | |
| 140 Bronson Avenue | -Address Not Listed |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |
| 176 Bronson Avenue | -Res (1 Tenant) |
| | |
| 422 Slater Street | 422-26-Ottawa Car Co's Brass Foundry |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1920 | |
| | |
| Site Listing: | -Res (1 Tenant) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 600 Laurier Avenue West | -Address Not Listed |
| | |
| 601 Laurier Avenue West | -Address Not Listed |
| | |
| 604 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 550 Albert Street | -Res (1 Tenant) |
| | |
| 140 Bronson Avenue | -Address Not Listed |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |

| | |
|---------------------------|--------------------------------------|
| 176 Bronson Avenue | -Res (1 Tenant) |
| | |
| 422 Slater Street | 422-26-Ottawa Car Co's Brass Foundry |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1914 | |
| | |
| Site Listing: | -Res (1 Tenant) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 600 Laurier Avenue West | -Address Not Listed |
| | |
| 601 Laurier Avenue West | -Address Not Listed |
| | |
| 604 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 550 Albert Street | 548-50-Howe & Son Painters |

| | |
|---------------------------|---------------------|
| | |
| 140 Bronson Avenue | -Address Not Listed |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |
| 176 Bronson Avenue | -Res (1 Tenant) |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1909 | |
| | |
| Site Listing: | -Res (1 Tenant) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 600 Laurier Avenue West | -Address Not Listed |
| | |

| | |
|--------------------------------|---------------------|
| 601 Laurier Avenue West | -Address Not Listed |
| | |
| 604 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 550 Albert Street | -Res (1 Tenant) |
| | |
| 140 Bronson Avenue | -Address Not Listed |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |
| 176 Bronson Avenue | -Res (1 Tenant) |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1905 | |
| | |
| Site Listing: | -Res (1 Tenant) |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |

| | |
|--------------------------------|---------------------|
| | |
| 575 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 600 Laurier Avenue West | -Address Not Listed |
| | |
| 601 Laurier Avenue West | -Address Not Listed |
| | |
| 604 Laurier Avenue West | -Res (1 Tenant) |
| | |
| 550 Albert Street | -Res (1 Tenant) |
| | |
| 140 Bronson Avenue | -Address Not Listed |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |
| 176 Bronson Avenue | -Res (1 Tenant) |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1900 | |
| | |

| | |
|--------------------------------|---------------------|
| Site Listing: | -Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Address Not Listed |
| | |
| 600 Laurier Avenue West | -Address Not Listed |
| | |
| 601 Laurier Avenue West | -Address Not Listed |
| | |
| 604 Laurier Avenue West | -Address Not Listed |
| | |
| 550 Albert Street | -Res (1 Tenant) |
| | |
| 140 Bronson Avenue | -Address Not Listed |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |
| 176 Bronson Avenue | -Address Not Listed |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1894-95 | |
| | |
| Site Listing: | -Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Address Not Listed |
| | |
| 600 Laurier Avenue West | -Address Not Listed |
| | |
| 601 Laurier Avenue West | -Address Not Listed |
| | |
| 604 Laurier Avenue West | -Address Not Listed |
| | |
| 550 Albert Street | -Res (1 Tenant) |
| | |
| 140 Bronson Avenue | -Address Not Listed |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |

| | |
|---------------------------|---------------------|
| 176 Bronson Avenue | -Address Not Listed |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1890-91 | |
| | |
| Site Listing: | -Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Address Not Listed |
| | |
| 600 Laurier Avenue West | -Address Not Listed |
| | |
| 601 Laurier Avenue West | -Address Not Listed |
| | |
| 604 Laurier Avenue West | -Address Not Listed |
| | |
| 550 Albert Street | -Res (1 Tenant) |

| | |
|---------------------------|---------------------|
| | |
| 140 Bronson Avenue | -Address Not Listed |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |
| 176 Bronson Avenue | -Address Not Listed |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1885-86 | |
| | |
| Site Listing: | -Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Address Not Listed |
| | |
| 600 Laurier Avenue West | -Address Not Listed |
| | |

| | |
|--------------------------------|---------------------|
| 601 Laurier Avenue West | -Address Not Listed |
| | |
| 604 Laurier Avenue West | -Address Not Listed |
| | |
| 550 Albert Street | -Res (1 Tenant) |
| | |
| 140 Bronson Avenue | -Address Not Listed |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |
| 176 Bronson Avenue | -Address Not Listed |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1880 | |
| | |
| Site Listing: | -Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |

| | |
|--------------------------------|---------------------|
| | |
| 575 Laurier Avenue West | -Address Not Listed |
| | |
| 600 Laurier Avenue West | -Address Not Listed |
| | |
| 601 Laurier Avenue West | -Address Not Listed |
| | |
| 604 Laurier Avenue West | -Address Not Listed |
| | |
| 550 Albert Street | -Res (1 Tenant) |
| | |
| 140 Bronson Avenue | -Address Not Listed |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |
| 176 Bronson Avenue | -Address Not Listed |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1874-75 | |
| | |

| | |
|--------------------------------|---------------------|
| Site Listing: | -Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Address Not Listed |
| | |
| 600 Laurier Avenue West | -Address Not Listed |
| | |
| 601 Laurier Avenue West | -Address Not Listed |
| | |
| 604 Laurier Avenue West | -Address Not Listed |
| | |
| 550 Albert Street | -Res (1 Tenant) |
| | |
| 140 Bronson Avenue | -Address Not Listed |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |
| 176 Bronson Avenue | -Address Not Listed |
| | |
| 422 Slater Street | -Address Not Listed |

| | |
|------------------------------------|-------------------------------------|
| PROJECT NUMBER: 20190507006 | |
| Site Address: | 593 Laurier Avenue West, Ottawa, ON |
| | |
| Year: 1869-70 | |
| | |
| Site Listing: | -Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 570 Laurier Avenue West | -Address Not Listed |
| | |
| 575 Laurier Avenue West | -Address Not Listed |
| | |
| 600 Laurier Avenue West | -Address Not Listed |
| | |
| 601 Laurier Avenue West | -Address Not Listed |
| | |
| 604 Laurier Avenue West | -Address Not Listed |
| | |
| 550 Albert Street | -Address Not Listed |
| | |
| 140 Bronson Avenue | -Address Not Listed |
| | |
| 175 Bronson Avenue | -Address Not Listed |
| | |

| | |
|---------------------------|---------------------|
| 176 Bronson Avenue | -Address Not Listed |
| | |
| 422 Slater Street | -Address Not Listed |

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

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

APPENDIX D
ECOLOG ERIS REPORT

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



DATABASE REPORT

Project Property: *Phase I Environmental Site Assessment -
8443971 Canada Corp.
593 Laurier Avenue West
Ottawa ON K1R 6K9*

Project No: *190227.02*

Report Type: *Standard Report*

Order No: *20190507006*

Requested by: *LRL Associates Ltd.*

Date Completed: *May 10, 2019*

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

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

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Executive Summary

Property Information:

Project Property: *Phase I Environmental Site Assessment - 8443971 Canada Corp.
593 Laurier Avenue West Ottawa ON K1R 6K9*

Project No: 190227.02

Coordinates:

Latitude: 45.415048
Longitude: -75.70816
UTM Northing: 5,029,302.50
UTM Easting: 444,590.63
UTM Zone: UTM Zone 18T

Elevation: 263 FT
80.02 M

Order Information:

Order No: 20190507006
Date Requested: May 7, 2019
Requested by: LRL Associates Ltd.
Report Type: Standard Report

Historical/Products:

City Directory Search *CD - Subject Site plus 10 Adjacent Properties*
Insurance Products *Fire Insurance Maps/Inspection Reports/Site Plans*
Land Title Search *Historical Land Title Search*
Topographic Map *Ontario Base Map (OBM)*

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 |
| AUWR | <i>Automobile Wrecking & Supplies</i> | Y | 0 | 0 | 0 |
| BORE | <i>Borehole</i> | Y | 0 | 39 | 39 |
| CA | <i>Certificates of Approval</i> | Y | 0 | 11 | 11 |
| CDRY | <i>Dry Cleaning Facilities</i> | Y | 0 | 0 | 0 |
| CFOT | <i>Commercial Fuel Oil Tanks</i> | Y | 0 | 0 | 0 |
| CHEM | <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 |
| 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 | 4 | 4 |
| EEM | <i>Environmental Effects Monitoring</i> | Y | 0 | 0 | 0 |
| EHS | <i>ERIS Historical Searches</i> | Y | 0 | 28 | 28 |
| 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 TSSA Expired 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 | 3 | 3 |
| FOFT | <i>Fisheries & Oceans Fuel Tanks</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 | 81 | 81 |
| GHG | <i>Greenhouse Gas Emissions from Large Facilities</i> | Y | 0 | 0 | 0 |
| HINC | <i>TSSA Historic Incidents</i> | Y | 0 | 0 | 0 |
| IAFT | <i>Indian & Northern Affairs Fuel Tanks</i> | Y | 0 | 0 | 0 |
| INC | <i>TSSA Incidents</i> | Y | 0 | 0 | 0 |
| LIMO | <i>Landfill Inventory Management Ontario</i> | Y | 0 | 0 | 0 |
| MINE | <i>Canadian Mine Locations</i> | Y | 0 | 0 | 0 |

| Database | Name | Searched | Project Property | Within 0.25 km | Total |
|-----------------|----------------------------------------------------------------------|-----------------|-------------------------|-----------------------|--------------|
| MNR | <i>Mineral Occurrences</i> | Y | 0 | 0 | 0 |
| NATE | <i>National Analysis of Trends in Emergencies System (NATES)</i> | Y | 0 | 0 | 0 |
| NCPL | <i>Non-Compliance Reports</i> | Y | 0 | 0 | 0 |
| NDFT | <i>National Defense & Canadian Forces Fuel Tanks</i> | Y | 0 | 0 | 0 |
| NDSP | <i>National Defense & Canadian Forces Spills</i> | Y | 0 | 0 | 0 |
| NDWD | <i>National Defence & Canadian Forces Waste Disposal Sites</i> | Y | 0 | 0 | 0 |
| NEBI | <i>National Energy Board Pipeline Incidents</i> | Y | 0 | 0 | 0 |
| NEBP | <i>National Energy Board Wells</i> | Y | 0 | 0 | 0 |
| NEES | <i>National Environmental Emergencies System (NEES)</i> | Y | 0 | 0 | 0 |
| NPCB | <i>National PCB Inventory</i> | Y | 0 | 0 | 0 |
| NPRI | <i>National Pollutant Release Inventory</i> | Y | 0 | 0 | 0 |
| OGWE | <i>Oil and Gas Wells</i> | Y | 0 | 0 | 0 |
| OOGW | <i>Ontario Oil and Gas Wells</i> | Y | 0 | 0 | 0 |
| OPCB | <i>Inventory of PCB Storage Sites</i> | Y | 0 | 0 | 0 |
| ORD | <i>Orders</i> | Y | 0 | 0 | 0 |
| PAP | <i>Canadian Pulp and Paper</i> | Y | 0 | 0 | 0 |
| PCFT | <i>Parks Canada Fuel Storage Tanks</i> | Y | 0 | 0 | 0 |
| PES | <i>Pesticide Register</i> | Y | 0 | 0 | 0 |
| PINC | <i>TSSA Pipeline Incidents</i> | Y | 0 | 1 | 1 |
| PRT | <i>Private and Retail Fuel Storage Tanks</i> | Y | 0 | 0 | 0 |
| PTTW | <i>Permit to Take Water</i> | Y | 0 | 1 | 1 |
| 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 | 3 | 3 |
| SPL | <i>Ontario Spills</i> | Y | 0 | 35 | 35 |
| 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>TSSA 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 | 10 | 10 |
| | | | Total: | 0 | 218 |
| | | | | 218 | 218 |

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> |
|--------------------|-----------|--------------------------|----------------|---------------------|--------------------------|------------------------|
|--------------------|-----------|--------------------------|----------------|---------------------|--------------------------|------------------------|

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

Executive Summary: Site Report Summary - Surrounding Properties

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|--------------------------------|----------------------------------------------|---------------------|----------------------|--------------------|
| 1 | WWIS | | OTTAWA ON <i>Well ID: 7292921</i> | NE/50.2 | -0.14 | 48 |
| 2 | EHS | | 600 Laurier Ave W Ottawa ON K1R6L1 | SSE/58.5 | 1.86 | 51 |
| 2 | SPL | Enbridge Gas Distribution Inc. | 600 Laurier Ave West Ottawa ON K1R 6L1 | SSE/58.5 | 1.86 | 51 |
| 3 | BORE | | ON | NW/67.1 | -9.14 | 51 |
| 4 | BORE | | ON | SW/68.8 | -1.14 | 52 |
| 5 | CA | R.M. OF OTTAWA-CARLETON | BRONSON AVE./SLATER ST. OTTAWA CITY ON | N/71.0 | -2.67 | 52 |
| 6 | EHS | | 175 BRONSON AVENUE OTTAWA ON K1R 6H2 | SE/72.3 | 1.17 | 53 |
| 7 | EHS | | 176 Bronson Ave Ottawa ON K1R6H4 | SSE/84.0 | 2.00 | 53 |
| 8 | EHS | | 551 and 575 Laurier Avenue West Ottawa ON | ENE/86.2 | -0.14 | 53 |
| 9 | EHS | | 176 Bronson Ave Ottawa On Ottawa ON | SSE/88.6 | 2.00 | 53 |
| 10 | BORE | | ON | ESE/89.6 | 0.86 | 53 |
| 11 | WWIS | | OTTAWA ON | NE/91.7 | -0.41 | 54 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|----------------------------------------------------------------------|---------------------------------------------------|---------------------|----------------------|--------------------|
| | | | Well ID: 7292920 | | | |
| 12 | FCS | LeBreton Flats | Ottawa ON | W/97.5 | -8.02 | 57 |
| 13 | BORE | | ON | WSW/98.5 | -8.02 | 65 |
| 14 | CA | R.M. OF OTTAWA-CARLETON | GLOUCESTER ST./BRONSON AVE. OTTAWA CITY ON | SE/101.8 | 1.97 | 66 |
| 15 | BORE | | ON | SSW/102.2 | 3.98 | 66 |
| 16 | GEN | Rideau Transit Group | 529 Albert Street Ottawa ON | NW/110.6 | -12.84 | 67 |
| 16 | GEN | Rideau Transit Group | 529 Albert Street Ottawa ON K1A 1M5 | NW/110.6 | -12.84 | 67 |
| 16 | GEN | Rideau Transit Group | 529 Albert Street Ottawa ON K1A 1M5 | NW/110.6 | -12.84 | 67 |
| 16 | GEN | Rideau Transit Group | 529 Albert Street Ottawa ON K1A 1M5 | NW/110.6 | -12.84 | 68 |
| 16 | GEN | Rideau Transit Group | 529 Albert Street Ottawa ON K1A 1M5 | NW/110.6 | -12.84 | 68 |
| 16 | SPL | OLRT Constructors<UNOFFICIAL> | 529 Albert Street Ottawa ON | NW/110.6 | -12.84 | 69 |
| 16 | SPL | SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. | 529 Albert Street Ottawa ON | NW/110.6 | -12.84 | 69 |
| 16 | SPL | SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. | 529 Albert St Ottawa ON | NW/110.6 | -12.84 | 70 |
| 16 | SPL | SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. | 529 Albert St - West Portal Location Ottawa ON | NW/110.6 | -12.84 | 70 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|--------------------------|--------------------------------------------------------------------------------------|---------------------|----------------------|--------------------|
| 16 | SPL | OLRT Constructors | 529 Albert Street Ottawa ON | NW/110.6 | -12.84 | 71 |
| 16 | SPL | OLRT Constructors | 529 Albert Street Ottawa ON | NW/110.6 | -12.84 | 71 |
| 16 | SPL | OLRT Constructors | 529 Albert Street (a.k.a. west portal) Ottawa ON | NW/110.6 | -12.84 | 72 |
| 16 | SPL | OLRT Constructors | 529 Albert St.; Wellington Street and Commissioner Street Ottawa; Ottawa ON NA | NW/110.6 | -12.84 | 72 |
| 16 | SPL | OLRT Constructors | 529 Albert Street, Ottawa ON | NW/110.6 | -12.84 | 73 |
| 16 | SPL | | 529 Albert ST Ottawa ON | NW/110.6 | -12.84 | 73 |
| 16 | SPL | | 529 Albert Ottawa ON | NW/110.6 | -12.84 | 74 |
| 17 | EHS | | 550 Albert St Ottawa ON K1R6K9 | W/110.8 | -11.78 | 74 |
| 18 | CA | OTTAWA CITY | ALBERT ST./COMMISSIONER ST. OTTAWA CITY ON | NNW/114.7 | -11.59 | 74 |
| 18 | SPL | CONTRACTOR | AT THE CORNER OF ALBERT ST. & COMMISSIONERS (N.O.S.) OTTAWA CITY ON | NNW/114.7 | -11.59 | 75 |
| 19 | WWIS | | Ottawa ON Well ID: 7271709 | NE/121.2 | -1.33 | 75 |
| 20 | SPL | PRIVATE RESIDENCE | 553 LAURIER STREET WEST FURNACE OIL TANK OTTAWA CITY ON K1R 5C9 | ENE/123.2 | -0.45 | 78 |
| 21 | WWIS | | OTTAWA ON | NE/127.8 | -0.45 | 78 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|---------------------------------------------------------------|-----------------------------------------------------------------------------|---------------------|----------------------|--------------------|
| | | | Well ID: 7292922 | | | |
| 22 | EBR | 192 Bronson Property Inc. | 192 Bronson Avenue Ottawa K1R 6G8 CITY OF OTTAWA ON | SSE/130.2 | 2.58 | 81 |
| 23 | EHS | | 192 & 196 Bronson Avenue And 31 & 33 Cambridge Street North Ottawa ON | SSE/136.2 | 2.55 | 82 |
| 24 | WWIS | | OTTAWA ON Well ID: 7238460 | NW/139.8 | -14.22 | 82 |
| 25 | GEN | City of Ottawa | 557 Wellington Street Proposed Rail Corridor Ottawa ON K1R6G8 | WNW/140.9 | -15.58 | 84 |
| 25 | GEN | City of Ottawa | 557 Wellington Street Proposed Rail Corridor Ottawa ON K1R6G8 | WNW/140.9 | -15.58 | 85 |
| 25 | GEN | City of Ottawa | 557 Wellington Street Proposed Rail Corridor Ottawa ON | WNW/140.9 | -15.58 | 85 |
| 25 | GEN | City of Ottawa | 557 Wellington Street Proposed Rail Corridor Ottawa ON K1R6G8 | WNW/140.9 | -15.58 | 85 |
| 25 | SPL | OLRT Constructors; SNC-Lavalin Constructors (Pacific) Inc. | 557 Wellington St Ottawa ON | WNW/140.9 | -15.58 | 86 |
| 26 | GEN | BRONSON PLACE REALTIES LTD. | 420-440 GLOUCESTER STREET OTTAWA ON K1R 7T8 | ESE/150.9 | 0.86 | 86 |
| 27 | CA | The Ottawa Construction Association | 196 Bronson Avenue South Ottawa ON | SSE/151.3 | 2.55 | 87 |
| 27 | ECA | The Ottawa Construction Association | 196 Bronson Avenue South Ottawa ON K1R 6H4 | SSE/151.3 | 2.55 | 87 |
| 28 | BORE | | ON | S/151.4 | 3.17 | 87 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|-----------------------------|--------------------------------------------------------------------------------|---------------------|----------------------|--------------------|
| 29 | WWIS | | Ottawa ON <i>Well ID: 7238457</i> | NW/151.5 | -16.08 | 88 |
| 30 | GEN | BRONSON PLACE REALTIES LTD. | SUITE 111-440 GLOUCESTER STREET OTTAWA ON K1R 7T8 | ESE/153.9 | 0.86 | 90 |
| 30 | GEN | Bronson Place | 111-440 Gloucester St Ottawa ON K1R 7T8 | ESE/153.9 | 0.86 | 91 |
| 30 | GEN | Bronson Place | 111-440 Gloucester St Ottawa ON K1R 7T8 | ESE/153.9 | 0.86 | 91 |
| 30 | GEN | Bronson Place | 111-440 Gloucester St Ottawa ON K1R 7T8 | ESE/153.9 | 0.86 | 91 |
| 30 | GEN | Bronson Place | 111-440 Gloucester St Ottawa ON K1R 7T8 | ESE/153.9 | 0.86 | 92 |
| 30 | GEN | Bronson Place | 111-440 Gloucester St Ottawa ON | ESE/153.9 | 0.86 | 92 |
| 30 | GEN | Bronson Place | 111-440 Gloucester St Ottawa ON K1R7T8 | ESE/153.9 | 0.86 | 92 |
| 30 | GEN | Bronson Place | 111-440 Gloucester St Ottawa ON K1R7T8 | ESE/153.9 | 0.86 | 92 |
| 30 | GEN | Bronson Place | 111-440 Gloucester St Ottawa ON K1R7T8 | ESE/153.9 | 0.86 | 93 |
| 30 | GEN | Bronson Place | 111-440 Gloucester St Ottawa ON K1R7T8 | ESE/153.9 | 0.86 | 93 |
| 31 | SPL | City of Ottawa | On Slater between Bronson and Bay St on Left side Ottawa ON | NE/154.8 | -2.14 | 93 |
| 32 | EHS | | Site bounded by Wellington, Brickhill, Albert and Commissioner Ottawa ON | WNW/156.7 | -16.78 | 94 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|--------------------------------|-----------------------------------------------------------|---------------------|----------------------|---------------------|
| 33 | WWIS | | OTTAWA ON <i>Well ID: 7238458</i> | W/156.7 | -14.52 | 94 |
| 34 | BORE | | ON | NW/159.9 | -14.22 | 97 |
| 35 | SPL | OLRT Constructors | Wellington Street and Commissioner Street Ottawa ON NA | NW/161.7 | -16.03 | 97 |
| 35 | SPL | OLRT Constructors | Wellington Street and Commissioner Street Ottawa ON NA | NW/161.7 | -16.03 | 97 |
| 35 | SPL | OLRT Constructors | Wellington Street and Commissioner Street Ottawa ON NA | NW/161.7 | -16.03 | 98 |
| 35 | SPL | OLRT Constructors | Wellington Street and Commissioner Street Ottawa ON NA | NW/161.7 | -16.03 | 98 |
| 36 | SPL | City of Ottawa | Bronson Avenue at Nepean Street Ottawa ON | SSE/167.7 | 1.86 | 99 |
| 37 | EHS | | 200 Bronson Ave Ottawa On Ottawa ON K1R6H4 | SSE/170.2 | 1.83 | 99 |
| 38 | EHS | | 557 Wellington Street Ottawa ON | W/173.0 | -16.45 | 100 |
| 39 | PINC | | 478 Albert Street, Ottawa ON | NNE/173.7 | -3.31 | 100 |
| 40 | EHS | | 478 Albert St Ottawa ON K1R5B5 | NNE/174.1 | -3.31 | 100 |
| 40 | SPL | Enbridge Gas Distribution Inc. | 478 Albert Street Ottawa ON K1R 5B5 | NNE/174.1 | -3.31 | 100 |
| 41 | BORE | | ON | E/181.1 | -0.14 | 101 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|---------------------|----------------------|---------------------|
| 42 | EHS | | 100 Bronson Avenue Ottawa ON K1R 6G8 | NNW/186.2 | -9.98 | 101 |
| 42 | SCT | Planetary Association for | 100 Bronson Ave Suite 1001 Ottawa ON K1R 6G8 | NNW/186.2 | -9.98 | 102 |
| 43 | EHS | | 470 Albert St Ottawa ON K1R5B5 | NNE/188.1 | -2.67 | 102 |
| 44 | BORE | | ON | SSW/188.9 | -1.59 | 102 |
| 45 | EHS | | 206 Bronson Ave Ottawa ON K1R6H4 | SSE/189.1 | 1.86 | 103 |
| 46 | EHS | | N/A Ottawa ON | W/190.7 | -19.50 | 103 |
| 47 | BORE | | ON | S/192.8 | 1.91 | 103 |
| 48 | PTTW | SNC-Lavalin Constructors (Pacific) Inc., Dragados-Canada Inc., EllisDon | Corporation Wellington Street at Commissioner Street City of Ottawa CITY OF OTTAWA ON | NW/201.3 | -15.86 | 104 |
| 48 | SPL | Eastway Developments Inc. SNC-Lavalin Constructors Inc. Dragados Canada, Inc. | Wellington and Commissioner Street Ottawa ON | NW/201.3 | -15.86 | 104 |
| 49 | BORE | | ON | NNW/202.3 | -11.78 | 104 |
| 50 | CA | SAINT-VINCENT HOSPITAL | 60 CAMBRIDGE STREET NORTH OTTAWA CITY ON K1R 7A5 | SSW/202.9 | 1.09 | 105 |
| 50 | CA | SISTERS OF CHARITY OF OTTAWA HEALTH SERV | LOTS 1-19, 60 CAMBRIDGE ST.N. OTTAWA CITY ON K1R 7A5 | SSW/202.9 | 1.09 | 105 |
| 50 | GEN | HOPITAL SAINT-VINCENT HOSPITAL | 60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5 | SSW/202.9 | 1.09 | 105 |

| <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> |
|--------------------|-----------|--------------------------------|------------------------------------------------|---------------------|----------------------|---------------------|
| 50 | GEN | HOPITAL SAINT-VINCENT HOSPITAL | 60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5 | SSW/202.9 | 1.09 | 106 |
| 50 | GEN | SAINT-VINCENT HOSPITAL 20-044 | 60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5 | SSW/202.9 | 1.09 | 106 |
| 50 | GEN | SAINT-VINCENT HOSPITAL | 60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5 | SSW/202.9 | 1.09 | 107 |
| 50 | GEN | ST-VINCENT HOSPITAL | 60 CAMBRIDGE ST. OTTAWA ON K1R 7A5 | SSW/202.9 | 1.09 | 108 |
| 50 | GEN | SCO HEALTH SERVICE | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW/202.9 | 1.09 | 108 |
| 50 | GEN | BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW/202.9 | 1.09 | 109 |
| 50 | GEN | BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW/202.9 | 1.09 | 110 |
| 50 | GEN | BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW/202.9 | 1.09 | 111 |
| 50 | GEN | BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW/202.9 | 1.09 | 112 |
| 50 | GEN | BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW/202.9 | 1.09 | 112 |
| 50 | GEN | BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON | SSW/202.9 | 1.09 | 113 |
| 50 | GEN | BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW/202.9 | 1.09 | 114 |
| 50 | GEN | BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW/202.9 | 1.09 | 115 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|----------------------------------------------------|----------------------------------------------------------------------------------------|---------------------|----------------------|---------------------|
| 50 | GEN | BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW/202.9 | 1.09 | 116 |
| 50 | GEN | BRUYERE CONTINUING CARE INC SAINT-VINCENT HOSPITAL | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW/202.9 | 1.09 | 117 |
| 51 | BORE | | ON | S/205.3 | 2.28 | 117 |
| 52 | SPL | OLRT Constructors | across from 670 Albert St Ottawa ON | SW/207.4 | -14.53 | 118 |
| 53 | WWIS | | Ottawa ON Well ID: 7238459 | WSW/208.0 | -17.19 | 118 |
| 54 | EHS | | 81 Bronson Ave Ottawa ON K1R 6G7 | N/208.0 | -8.11 | 121 |
| 55 | BORE | | ON | S/210.4 | 2.28 | 121 |
| 56 | EHS | | Fleet Street Ottawa ON | NW/210.7 | -18.51 | 122 |
| 57 | SPL | City of Ottawa | Albert St at the Good Companion Ottawa ON | SW/210.7 | -12.12 | 122 |
| 57 | SPL | | in front of 670 Albert Street Ottawa ON | SW/210.7 | -12.12 | 123 |
| 58 | BORE | | ON | S/210.9 | 2.28 | 123 |
| 59 | WWIS | | ON Well ID: 7122608 | W/211.7 | -19.18 | 123 |
| 60 | CA | City of Ottawa | Brickhill Street (Intersection of Brickhill Street and Wellington Street) Ottawa ON | W/213.0 | -19.18 | 127 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|------------------------------------------|------------------------------------------------------------------------------------------------|---------------------|----------------------|---------------------|
| 60 | ECA | City of Ottawa | Brickhill Street (Intersection of Brickhill Street and Wellington Street) Ottawa ON K2G 6J8 | W/213.0 | -19.18 | 127 |
| 61 | FCS | LeBreton Flats | Ottawa ON | W/213.3 | -20.87 | 128 |
| 62 | BORE | | ON | WSW/215.7 | -17.83 | 135 |
| 63 | BORE | | ON | S/215.7 | 2.28 | 135 |
| 64 | BORE | | ON | S/216.0 | 2.28 | 136 |
| 65 | FCS | LeBreton Flats | Ottawa ON | WSW/218.5 | -15.81 | 136 |
| 66 | BORE | | ON | S/219.4 | 2.28 | 145 |
| 67 | GEN | OTTAWA R.C. SEPARATE SCHOOL BOARD | IMMACULATA HIGH SCHOOL 211 BRONSON AVE. OTTAWA ON K1R 6H5 | SE/219.7 | 1.19 | 145 |
| 67 | GEN | OTTAWA R.C. SEPARATE SCHOOL BOARD 29-317 | IMMACULATA HIGH SCHOOL 211 BRONSON AVE. OTTAWA ON K1R 6H5 | SE/219.7 | 1.19 | 145 |
| 67 | GEN | Good Day Workshop Programs Inc. | 211 Bronson Ave. Ottawa ON K1R 6H5 | SE/219.7 | 1.19 | 146 |
| 67 | GEN | Good Day Workshop Programs Inc. | 211 Bronson Ave. Ottawa ON K1R 6H5 | SE/219.7 | 1.19 | 146 |
| 67 | GEN | Good Day Workshop Programs Inc. | 211 Bronson Ave. Ottawa ON K1R 6H5 | SE/219.7 | 1.19 | 146 |
| 67 | GEN | Shepherds of Good Hope. | 211 Bronson Avenue Ottawa ON | SE/219.7 | 1.19 | 147 |

| <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> |
|--------------------|-----------|-------------------------------------------------------|------------------------------------------------|---------------------|----------------------|---------------------|
| 67 | GEN | Shepherds of Good Hope. | 211 Bronson Avenue Ottawa ON | SE/219.7 | 1.19 | 147 |
| 67 | GEN | Shepherds of Good Hope. | 211 Bronson Avenue Ottawa ON | SE/219.7 | 1.19 | 147 |
| 67 | GEN | Shepherds of Good Hope. | 211 Bronson Avenue Ottawa ON K1R 6H5 | SE/219.7 | 1.19 | 148 |
| 67 | GEN | Shepherds of Good Hope. | 211 Bronson Avenue Ottawa ON K1R 6H5 | SE/219.7 | 1.19 | 148 |
| 67 | GEN | Shepherds of Good Hope. | 211 Bronson Avenue Ottawa ON K1R 6H5 | SE/219.7 | 1.19 | 148 |
| 67 | GEN | Shepherds of Good Hope. Good Day Workshop Programs | 211 Bronson Avenue Ottawa ON K1R 6H5 | SE/219.7 | 1.19 | 149 |
| 67 | SCT | Adoption Council of Canada | 211 Bronson Ave Ottawa ON K1R 6H5 | SE/219.7 | 1.19 | 149 |
| 67 | SCT | KAIROS | 211 Bronson Ave Suite 211 Ottawa ON K1R 6H5 | SE/219.7 | 1.19 | 149 |
| 68 | BORE | | ON | S/220.1 | 2.28 | 150 |
| 69 | BORE | | ON | S/220.5 | 1.91 | 150 |
| 70 | CA | C.C.C. #95 & C.C.C. #165 | 500-530 LAURIER AVENUE OTTAWA CITY ON | ENE/220.9 | -1.14 | 150 |
| 70 | CA | C.C.C. #95 & C.C.C. #165 | 500-530 LAURIER AVENUE OTTAWA CITY ON | ENE/220.9 | -1.14 | 151 |
| 71 | BORE | | ON | S/221.0 | 2.28 | 151 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|------------------------------------------|-------------------------------------------------------------------------|---------------------|----------------------|---------------------|
| 72 | CA | 2164613 Ontario Inc. | 473 Albert St Ottawa ON | N/221.2 | -4.83 | 151 |
| 72 | EBR | 2164613 Ontario Inc. | 473 Albert Street Unit Suite 100 Ottawa K1R 5B4 CITY OF OTTAWA ON | N/221.2 | -4.83 | 152 |
| 72 | ECA | 2164613 Ontario Inc. | 473 Albert St Ottawa ON K1R 5B4 | N/221.2 | -4.83 | 152 |
| 72 | EHS | | 473 ALBERT STREET OTTAWA ON K1R 5B4 | N/221.2 | -4.83 | 152 |
| 72 | EHS | | 473 Albert Street Ottawa ON | N/221.2 | -4.83 | 153 |
| 72 | EHS | | 473 Albert Street Ottawa ON | N/221.2 | -4.83 | 153 |
| 72 | EHS | | 473 Albert Street Ottawa ON K1R 7X3 | N/221.2 | -4.83 | 153 |
| 72 | GEN | GVT. OF CAN. - NATIONAL ENERGYBRD. | PROPERTY, MATERIAL MANAGEMENT 473 ALBERT STREET OTTAWA ON K1A 0K9 | N/221.2 | -4.83 | 153 |
| 72 | GEN | GVT. OF CAN. (OUT OF BUSINESS) 18-117 | PROPERTY, MATERIAL MANAGEMENT 473 ALBERT STREET OTTAWA ON K1A 0K9 | N/221.2 | -4.83 | 154 |
| 72 | GEN | GVT. OF CAN. (OUT OF BUSINESS) | PROPERTY, MATERIAL MANAGEMENT 473 ALBERT STREET OTTAWA ON K1A 0K9 | N/221.2 | -4.83 | 154 |
| 72 | GEN | Rosont Investment Inc.(Rosdev) | 473 Albert St Ottawa ON K1R 5B4 | N/221.2 | -4.83 | 154 |
| 72 | GEN | 2164613 Ontario Inc. | 473 Albert Street Ottawa ON | N/221.2 | -4.83 | 155 |

| <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> |
|--------------------|-----------|-------------------------------------|-----------------------------------------|---------------------|----------------------|---------------------|
| 72 | GEN | HVAC Maximum Heating & Cooling Inc. | 473 Albert St Ottawa ON | N/221.2 | -4.83 | 155 |
| 73 | BORE | | ON | S/221.2 | 2.28 | 155 |
| 74 | BORE | | ON | WSW/221.4 | -15.81 | 155 |
| 75 | BORE | | ON | S/222.0 | 2.28 | 156 |
| 76 | BORE | | ON | S/223.0 | 2.28 | 156 |
| 77 | BORE | | ON | S/223.2 | 0.86 | 157 |
| 78 | BORE | | ON | S/225.4 | 0.86 | 157 |
| 79 | EHS | | 11 Primrose Avenue Ottawa ON K1R 6L5 | SSE/226.6 | 1.86 | 158 |
| 80 | BORE | | ON | S/226.7 | 0.86 | 158 |
| 81 | BORE | | ON | S/229.3 | 0.86 | 158 |
| 82 | BORE | | ON | S/230.5 | 0.86 | 159 |
| 83 | BORE | | ON | S/232.0 | 0.86 | 159 |
| 84 | BORE | | ON | S/233.1 | 0.86 | 160 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|------------------------------------------|---------------------------------------------------------------------------------|---------------------|----------------------|---------------------|
| 85 | BORE | | ON | WSW/233.9 | -14.65 | 160 |
| 86 | BORE | | ON | WSW/235.7 | -17.83 | 161 |
| 87 | GEN | FARM CREDIT CORPORATION | 434 QUEEN ST. OTTAWA ON K1R 7V7 | N/236.4 | -5.14 | 161 |
| 87 | GEN | FARM CREDIT CORPORATION 15-480 | 434 QUEEN ST. OTTAWA ON K1R 7V7 | N/236.4 | -5.14 | 162 |
| 88 | BORE | | ON | S/237.8 | 0.86 | 162 |
| 89 | BORE | | ON | WSW/238.7 | -16.50 | 163 |
| 90 | BORE | | ON | SSW/240.4 | 0.86 | 163 |
| 91 | WWIS | | ON Well ID: 7206940 | WSW/240.5 | -16.50 | 164 |
| 92 | EHS | | 434 Queen St Ottawa ON K1R5A7 | N/241.0 | -5.14 | 164 |
| 93 | GEN | OTTAWA BOARD OF EDUCATION | OTTAWA TECHNICAL HIGH SCHOOL 440 ALBERT STREET OTTAWA ON K1R 5B5 | NE/241.3 | -2.83 | 164 |
| 93 | GEN | OTTAWA BOARD OF EDUCATION 29-551 | OTTAWA TECHNICAL HIGH SCHOOL 440 ALBERT STREET OTTAWA ON K1R 5B5 | NE/241.3 | -2.83 | 165 |
| 93 | GEN | OTTAWA-CARLETON DISTRICT SCHOOL BOARD | ALBERT STREET ADMINISTRATION BUILDING 440 ALBERT STREET OTTAWA ON K1R 5B5 | NE/241.3 | -2.83 | 165 |
| 93 | GEN | Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON K1R 5B5 | NE/241.3 | -2.83 | 166 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|--------------------------------------------------------|----------------------------------------------|---------------------|----------------------|---------------------|
| 93 | GEN | Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON K1R 5B5 | NE/241.3 | -2.83 | 166 |
| 93 | GEN | Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON K1R 5B5 | NE/241.3 | -2.83 | 167 |
| 93 | GEN | Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON K1R 5B5 | NE/241.3 | -2.83 | 167 |
| 93 | GEN | Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON | NE/241.3 | -2.83 | 167 |
| 93 | GEN | Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON K1R 5B5 | NE/241.3 | -2.83 | 168 |
| 93 | GEN | Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON K1R 5B5 | NE/241.3 | -2.83 | 168 |
| 93 | GEN | Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON K1R 5B5 | NE/241.3 | -2.83 | 169 |
| 93 | GEN | Ottawa-Carleton District School Boa Health & Safety | 440 Albert St. Ottawa ON K1R 5B5 | NE/241.3 | -2.83 | 169 |
| 94 | SPL | OLRT Constructors | 584 Wellington Street Ottawa ON | WSW/243.9 | -16.50 | 170 |
| 94 | SPL | OLRT Constructors | 584 Wellington St Ottawa ON | WSW/243.9 | -16.50 | 171 |
| 94 | SPL | | 584 Wellington Street Ottawa ON | WSW/243.9 | -16.50 | 171 |
| 95 | BORE | | ON | SW/244.3 | -13.14 | 172 |
| 96 | GEN | Carleton Condominium Corporation No. 95 | 500 Laurier Avenue West Ottawa ON K1R 5E1 | ENE/245.0 | -1.14 | 172 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|---------------------|-----------|-----------------------------------------|--------------------------------------------------------------|---------------------|----------------------|---------------------|
| 96 | GEN | Carleton Condominium Corporation No. 95 | 500 Laurier Avenue West Ottawa ON K1R 5E1 | ENE/245.0 | -1.14 | 172 |
| 96 | GEN | Carleton Condominium Corporation No. 95 | 500 Laurier Avenue West Ottawa ON K1R 5E1 | ENE/245.0 | -1.14 | 172 |
| 96 | SPL | | 500 Laurier Ave West Ottawa ON | ENE/245.0 | -1.14 | 173 |
| 97 | EHS | | 434 Queen St Ottawa ON | N/245.1 | -5.45 | 173 |
| 98 | CA | R.M. OF OTTAWA-CARLETON | WELLINGTON ST/POOLEY'S BRIDGE OTTAWA ON | NW/247.3 | -18.30 | 173 |
| 99 | BORE | | ON | S/248.1 | 0.86 | 174 |
| 100 | EHS | | 435 Albert Street Ottawa ON K1R 7X4 | NNE/249.2 | -4.14 | 174 |
| 100 | EHS | | 435 Albert Street Ottawa ON K1R 7X4 | NNE/249.2 | -4.14 | 175 |
| 100 | EHS | | 435 Albert St Ottawa ON K1R7X4 | NNE/249.2 | -4.14 | 175 |
| 100 | SPL | | 435 Albert Street Ottawa ON | NNE/249.2 | -4.14 | 175 |
| 101 | SPL | | ALBERT STREET AND TRANSITWAY<UNOFFICIAL> Ottawa ON | SW/249.9 | -13.14 | 175 |
| 101 | SPL | | Empress and Albert Ottawa ON | SW/249.9 | -13.14 | 176 |
| 101 | SPL | City of Ottawa | Bank St southbound between Albert and Slater Ottawa ON | SW/249.9 | -13.14 | 176 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|---------------------|-----------|----------------------------------------------------------|-----------------------------------------|---------------------|----------------------|---------------------|
| 102 | EHS | | 84 Bronson Ottawa ON | NNW/249.9 | -10.14 | 177 |
| 103 | ECA | City of Ottawa | 351-445 Queen St Ottawa ON K2G 6J8 | NNW/250.0 | -8.64 | 177 |
| 104 | GEN | Gafftech Solutions Inc. | 443 Queen street Ottawa ON K1K 1W8 | N/250.0 | -7.09 | 177 |
| 104 | SPL | Broccinni Construction<UNOFFICIAL> | 443 Queen St W Ottawa ON | N/250.0 | -7.09 | 178 |
| 105 | GEN | Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON K1R 5E8 | E/250.0 | -0.14 | 178 |
| 105 | GEN | Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON K1R 5E8 | E/250.0 | -0.14 | 178 |
| 105 | GEN | Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON K1R 5E8 | E/250.0 | -0.14 | 179 |
| 105 | GEN | Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON K1R 5E8 | E/250.0 | -0.14 | 179 |
| 105 | GEN | Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON | E/250.0 | -0.14 | 180 |
| 105 | GEN | Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON K1R 5E8 | E/250.0 | -0.14 | 180 |
| 105 | GEN | Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON K1R 5E8 | E/250.0 | -0.14 | 180 |
| 105 | GEN | Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON K1R 5E8 | E/250.0 | -0.14 | 181 |
| 105 | GEN | Ottawa-Carleton District School Board Health & Safety | 376 Gloucester St. Ottawa ON K1R 5E8 | E/250.0 | -0.14 | 181 |

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2014 has found that there are 39 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 | ESE | 89.65 | <u>10</u> |
| | ON | SSW | 102.22 | <u>15</u> |
| | ON | S | 151.45 | <u>28</u> |
| | ON | S | 192.82 | <u>47</u> |
| | ON | S | 205.30 | <u>51</u> |
| | ON | S | 210.42 | <u>55</u> |
| | ON | S | 210.90 | <u>58</u> |
| | ON | S | 215.71 | <u>63</u> |
| | ON | S | 216.03 | <u>64</u> |
| | ON | S | 219.44 | <u>66</u> |

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------------------------|----------------|------------------|---------------------|--------------------|
| | ON | S | 220.11 | 68 |
| | ON | S | 220.49 | 69 |
| | ON | S | 221.00 | 71 |
| | ON | S | 221.22 | 73 |
| | ON | S | 222.04 | 75 |
| | ON | S | 223.02 | 76 |
| | ON | S | 223.18 | 77 |
| | ON | S | 225.36 | 78 |
| | ON | S | 226.67 | 80 |
| | ON | S | 229.31 | 81 |
| | ON | S | 230.54 | 82 |

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------------------------|----------------|------------------|---------------------|---------------------------|
| | ON | S | 232.04 | <u>83</u> |
| | ON | S | 233.08 | <u>84</u> |
| | ON | S | 237.81 | <u>88</u> |
| | ON | SSW | 240.38 | <u>90</u> |
| | ON | S | 248.09 | <u>99</u> |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|------------------------|----------------|------------------|---------------------|---------------------------|
| | ON | NW | 67.14 | <u>3</u> |
| | ON | SW | 68.77 | <u>4</u> |
| | ON | WSW | 98.47 | <u>13</u> |
| | ON | NW | 159.92 | <u>34</u> |
| | ON | E | 181.12 | <u>41</u> |
| | ON | SSW | 188.91 | <u>44</u> |

| | | | |
|----|-----|--------|--------------------|
| ON | NNW | 202.27 | 49 |
| ON | WSW | 215.71 | 62 |
| ON | WSW | 221.36 | 74 |
| ON | WSW | 233.87 | 85 |
| ON | WSW | 235.69 | 86 |
| ON | WSW | 238.74 | 89 |
| ON | SW | 244.26 | 95 |

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 11 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> |
|------------------------------------------|---------------------------------------------------------|-------------------------|----------------------------|-----------------------|
| R.M. OF OTTAWA-CARLETON | GLOUCESTER ST./BRONSON AVE. OTTAWA CITY ON | SE | 101.78 | 14 |
| The Ottawa Construction Association | 196 Bronson Avenue South Ottawa ON | SSE | 151.25 | 27 |
| SAINT-VINCENT HOSPITAL | 60 CAMBRIDGE STREET NORTH OTTAWA CITY ON K1R 7A5 | SSW | 202.93 | 50 |
| SISTERS OF CHARITY OF OTTAWA HEALTH SERV | LOTS 1-19, 60 CAMBRIDGE ST.N. OTTAWA CITY ON K1R 7A5 | SSW | 202.93 | 50 |

| <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 | BRONSON AVE./SLATER ST. OTTAWA CITY ON | N | 71.03 | 5 |
| OTTAWA CITY | ALBERT ST./COMMISSIONER ST. OTTAWA CITY ON | NNW | 114.69 | 18 |
| City of Ottawa | Brickhill Street (Intersection of Brickhill Street and Wellington Street) Ottawa ON | W | 212.99 | 60 |
| C.C.C. #95 & C.C.C. #165 | 500-530 LAURIER AVENUE OTTAWA CITY ON | ENE | 220.94 | 70 |
| C.C.C. #95 & C.C.C. #165 | 500-530 LAURIER AVENUE OTTAWA CITY ON | ENE | 220.94 | 70 |
| 2164613 Ontario Inc. | 473 Albert St Ottawa ON | N | 221.18 | 72 |
| R.M. OF OTTAWA-CARLETON | WELLINGTON ST/POOLEY'S BRIDGE OTTAWA ON | NW | 247.35 | 98 |

EBR - Environmental Registry

A search of the EBR database, dated 1994-Mar 31, 2019 has found that there are 2 EBR 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> |
|-------------------------------|-----------------------------------------------------------|------------------|---------------------|--------------------|
| 192 Bronson Property Inc. | 192 Bronson Avenue Ottawa K1R 6G8 CITY OF OTTAWA ON | SSE | 130.24 | 22 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|------------------------|----------------|------------------|---------------------|----------------|
|------------------------|----------------|------------------|---------------------|----------------|

| | | | | |
|----------------------|-------------------------------------------------------------------------|---|--------|--------------------|
| 2164613 Ontario Inc. | 473 Albert Street Unit Suite 100 Ottawa K1R 5B4 CITY OF OTTAWA ON | N | 221.18 | 72 |
|----------------------|-------------------------------------------------------------------------|---|--------|--------------------|

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Mar 31, 2019 has found that there are 4 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> |
|--------------------------------------|-----------------------------------------------|-------------------------|----------------------------|-----------------------|
| The Ottawa Construction Association | 196 Bronson Avenue South Ottawa ON K1R 6H4 | SSE | 151.25 | 27 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------------------------|------------------------------------------------------------------------------------------------|-------------------------|----------------------------|-----------------------|
| City of Ottawa | Brickhill Street (Intersection of Brickhill Street and Wellington Street) Ottawa ON K2G 6J8 | W | 212.99 | 60 |

| | | | | |
|----------------------|------------------------------------|---|--------|--------------------|
| 2164613 Ontario Inc. | 473 Albert St Ottawa ON K1R 5B4 | N | 221.18 | 72 |
|----------------------|------------------------------------|---|--------|--------------------|

| | | | | |
|----------------|---------------------------------------|-----|--------|---------------------|
| City of Ottawa | 351-445 Queen St Ottawa ON K2G 6J8 | NNW | 250.00 | 103 |
|----------------|---------------------------------------|-----|--------|---------------------|

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jan 31, 2019 has found that there are 28 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> |
|--------------------------------------|-----------------------------------------|-------------------------|----------------------------|-----------------------|
| | 600 Laurier Ave W Ottawa ON K1R6L1 | SSE | 58.51 | 2 |
| | 175 BRONSON AVENUE OTTAWA ON K1R 6H2 | SE | 72.34 | 6 |
| | 176 Bronson Ave Ottawa ON K1R6H4 | SSE | 84.01 | 7 |

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|--------------------------------------|-----------------------------------------------------------------------------|-------------------------|----------------------------|---------------------------|
| | 176 Bronson Ave Ottawa On Ottawa ON | SSE | 88.56 | <u>9</u> |
| | 192 & 196 Bronson Avenue And 31 & 33 Cambridge Street North Ottawa ON | SSE | 136.23 | <u>23</u> |
| | 200 Bronson Ave Ottawa On Ottawa ON K1R6H4 | SSE | 170.24 | <u>37</u> |
| | 206 Bronson Ave Ottawa ON K1R6H4 | SSE | 189.05 | <u>45</u> |
| | 11 Primrose Avenue Ottawa ON K1R 6L5 | SSE | 226.63 | <u>79</u> |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------------------------|--------------------------------------------------------------------------------|-------------------------|----------------------------|---------------------------|
| | 551 and 575 Laurier Avenue West Ottawa ON | ENE | 86.23 | <u>8</u> |
| | 550 Albert St Ottawa ON K1R6K9 | W | 110.84 | <u>17</u> |
| | Site bounded by Wellington, Brickhill, Albert and Commissioner Ottawa ON | WNW | 156.65 | <u>32</u> |
| | 557 Wellington Street Ottawa ON | W | 173.02 | <u>38</u> |
| | 478 Albert St Ottawa ON K1R5B5 | NNE | 174.07 | <u>40</u> |
| | 100 Bronson Avenue Ottawa ON K1R 6G8 | NNW | 186.24 | <u>42</u> |

| | | | |
|----------------------------------------|-----|--------|----------------------------|
| 470 Albert St Ottawa ON K1R5B5 | NNE | 188.13 | <u>43</u> |
| N/A Ottawa ON | W | 190.70 | <u>46</u> |
| 81 Bronson Ave Ottawa ON K1R 6G7 | N | 208.05 | <u>54</u> |
| Fleet Street Ottawa ON | NW | 210.66 | <u>56</u> |
| 473 ALBERT STREET OTTAWA ON K1R 5B4 | N | 221.18 | <u>72</u> |
| 473 Albert Street Ottawa ON | N | 221.18 | <u>72</u> |
| 473 Albert Street Ottawa ON | N | 221.18 | <u>72</u> |
| 473 Albert Street Ottawa ON K1R 7X3 | N | 221.18 | <u>72</u> |
| 434 Queen St Ottawa ON K1R5A7 | N | 240.96 | <u>92</u> |
| 434 Queen St Ottawa ON | N | 245.09 | <u>97</u> |
| 435 Albert Street Ottawa ON K1R 7X4 | NNE | 249.24 | <u>100</u> |
| 435 Albert Street Ottawa ON K1R 7X4 | NNE | 249.24 | <u>100</u> |
| 435 Albert St Ottawa ON K1R7X4 | NNE | 249.24 | <u>100</u> |

| | | | |
|-------------------------|-----|--------|---------------------|
| 84 Bronson Ottawa ON | NNW | 249.91 | 102 |
|-------------------------|-----|--------|---------------------|

FCS - Contaminated Sites on Federal Land

A search of the FCS database, dated Jun 2000-Oct 2018 has found that there are 3 FCS 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> |
|-------------------------------|-----------------------|-------------------------|----------------------------|-----------------------|
| LeBreton Flats | Ottawa ON | W | 97.51 | 12 |
| LeBreton Flats | Ottawa ON | W | 213.35 | 61 |
| LeBreton Flats | Ottawa ON | WSW | 218.46 | 65 |

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Dec 31, 2018 has found that there are 81 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> |
|--------------------------------------|------------------------------------------------------|-------------------------|----------------------------|-----------------------|
| BRONSON PLACE REALTIES LTD. | 420-440 GLOUCESTER STREET OTTAWA ON K1R 7T8 | ESE | 150.93 | 26 |
| BRONSON PLACE REALTIES LTD. | SUITE 111-440 GLOUCESTER STREET OTTAWA ON K1R 7T8 | ESE | 153.89 | 30 |
| Bronson Place | 111-440 Gloucester St Ottawa ON K1R 7T8 | ESE | 153.89 | 30 |
| Bronson Place | 111-440 Gloucester St Ottawa ON K1R 7T8 | ESE | 153.89 | 30 |
| Bronson Place | 111-440 Gloucester St Ottawa ON K1R 7T8 | ESE | 153.89 | 30 |

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-----------------------------------|------------------------------------------------|------------------|---------------------|--------------------|
| Bronson Place | 111-440 Gloucester St Ottawa ON K1R 7T8 | ESE | 153.89 | 30 |
| Bronson Place | 111-440 Gloucester St Ottawa ON | ESE | 153.89 | 30 |
| Bronson Place | 111-440 Gloucester St Ottawa ON K1R7T8 | ESE | 153.89 | 30 |
| Bronson Place | 111-440 Gloucester St Ottawa ON K1R7T8 | ESE | 153.89 | 30 |
| Bronson Place | 111-440 Gloucester St Ottawa ON K1R7T8 | ESE | 153.89 | 30 |
| Bronson Place | 111-440 Gloucester St Ottawa ON K1R7T8 | ESE | 153.89 | 30 |
| HOPITAL SAINT-VINCENT HOSPITAL | 60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5 | SSW | 202.93 | 50 |
| HOPITAL SAINT-VINCENT HOSPITAL | 60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5 | SSW | 202.93 | 50 |
| SAINT-VINCENT HOSPITAL 20- 044 | 60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5 | SSW | 202.93 | 50 |
| SAINT-VINCENT HOSPITAL | 60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5 | SSW | 202.93 | 50 |
| ST-VINCENT HOSPITAL | 60 CAMBRIDGE ST. OTTAWA ON K1R 7A5 | SSW | 202.93 | 50 |

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------------------------------------------------|-----------------------------------------------------------------|-------------------------|----------------------------|---------------------------|
| SCO HEALTH SERVICE | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW | 202.93 | <u>50</u> |
| BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW | 202.93 | <u>50</u> |
| BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW | 202.93 | <u>50</u> |
| BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW | 202.93 | <u>50</u> |
| BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW | 202.93 | <u>50</u> |
| BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW | 202.93 | <u>50</u> |
| BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON | SSW | 202.93 | <u>50</u> |
| BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW | 202.93 | <u>50</u> |
| BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW | 202.93 | <u>50</u> |
| BRUYERE CONTINUING CARE INC | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW | 202.93 | <u>50</u> |
| BRUYERE CONTINUING CARE INC SAINT-VINCENT HOSPITAL | 60 Cambridge Street North Ottawa ON K1R 7A5 | SSW | 202.93 | <u>50</u> |
| OTTAWA R.C. SEPARATE SCHOOL BOARD | IMMACULATA HIGH SCHOOL 211 BRONSON AVE. OTTAWA ON K1R 6H5 | SE | 219.69 | <u>67</u> |

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|----------------------------------------------------|-----------------------------------------------------------|------------------|---------------------|--------------------|
| OTTAWA R.C. SEPARATE SCHOOL BOARD 29-317 | IMMACULATA HIGH SCHOOL 211 BRONSON AVE. OTTAWA ON K1R 6H5 | SE | 219.69 | 67 |
| Good Day Workshop Programs Inc. | 211 Bronson Ave. Ottawa ON K1R 6H5 | SE | 219.69 | 67 |
| Good Day Workshop Programs Inc. | 211 Bronson Ave. Ottawa ON K1R 6H5 | SE | 219.69 | 67 |
| Good Day Workshop Programs Inc. | 211 Bronson Ave. Ottawa ON K1R 6H5 | SE | 219.69 | 67 |
| Shepherds of Good Hope. | 211 Bronson Avenue Ottawa ON | SE | 219.69 | 67 |
| Shepherds of Good Hope. | 211 Bronson Avenue Ottawa ON | SE | 219.69 | 67 |
| Shepherds of Good Hope. | 211 Bronson Avenue Ottawa ON | SE | 219.69 | 67 |
| Shepherds of Good Hope. | 211 Bronson Avenue Ottawa ON K1R 6H5 | SE | 219.69 | 67 |
| Shepherds of Good Hope. | 211 Bronson Avenue Ottawa ON K1R 6H5 | SE | 219.69 | 67 |
| Shepherds of Good Hope. | 211 Bronson Avenue Ottawa ON K1R 6H5 | SE | 219.69 | 67 |
| Shepherds of Good Hope. Good Day Workshop Programs | 211 Bronson Avenue Ottawa ON K1R 6H5 | SE | 219.69 | 67 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|------------------------------------------|-------------------------------------------------------------------------|-------------------------|----------------------------|---------------------------|
| Rideau Transit Group | 529 Albert Street Ottawa ON | NW | 110.61 | <u>16</u> |
| Rideau Transit Group | 529 Albert Street Ottawa ON K1A 1M5 | NW | 110.61 | <u>16</u> |
| Rideau Transit Group | 529 Albert Street Ottawa ON K1A 1M5 | NW | 110.61 | <u>16</u> |
| Rideau Transit Group | 529 Albert Street Ottawa ON K1A 1M5 | NW | 110.61 | <u>16</u> |
| Rideau Transit Group | 529 Albert Street Ottawa ON K1A 1M5 | NW | 110.61 | <u>16</u> |
| City of Ottawa | 557 Wellington Street Proposed Rail Corridor Ottawa ON K1R6G8 | WNW | 140.90 | <u>25</u> |
| City of Ottawa | 557 Wellington Street Proposed Rail Corridor Ottawa ON K1R6G8 | WNW | 140.90 | <u>25</u> |
| City of Ottawa | 557 Wellington Street Proposed Rail Corridor Ottawa ON | WNW | 140.90 | <u>25</u> |
| City of Ottawa | 557 Wellington Street Proposed Rail Corridor Ottawa ON K1R6G8 | WNW | 140.90 | <u>25</u> |
| GVT. OF CAN. - NATIONAL ENERGYBRD. | PROPERTY, MATERIAL MANAGEMENT 473 ALBERT STREET OTTAWA ON K1A 0K9 | N | 221.18 | <u>72</u> |
| GVT. OF CAN. (OUT OF BUSINESS) 18-117 | PROPERTY, MATERIAL MANAGEMENT 473 ALBERT STREET OTTAWA ON K1A 0K9 | N | 221.18 | <u>72</u> |
| GVT. OF CAN. (OUT OF BUSINESS) | PROPERTY, MATERIAL MANAGEMENT 473 ALBERT STREET OTTAWA ON K1A 0K9 | N | 221.18 | <u>72</u> |

| | | | | |
|------------------------------------------|---------------------------------------------------------------------------------|----|--------|--------------------|
| Rosont Investment Inc.(Rosdev) | 473 Albert St Ottawa ON K1R 5B4 | N | 221.18 | 72 |
| 2164613 Ontario Inc. | 473 Albert Street Ottawa ON | N | 221.18 | 72 |
| HVAC Maximum Heating & Cooling Inc. | 473 Albert St Ottawa ON | N | 221.18 | 72 |
| FARM CREDIT CORPORATION | 434 QUEEN ST. OTTAWA ON K1R 7V7 | N | 236.40 | 87 |
| FARM CREDIT CORPORATION 15-480 | 434 QUEEN ST. OTTAWA ON K1R 7V7 | N | 236.40 | 87 |
| OTTAWA BOARD OF EDUCATION | OTTAWA TECHNICAL HIGH SCHOOL 440 ALBERT STREET OTTAWA ON K1R 5B5 | NE | 241.28 | 93 |
| OTTAWA BOARD OF EDUCATION 29-551 | OTTAWA TECHNICAL HIGH SCHOOL 440 ALBERT STREET OTTAWA ON K1R 5B5 | NE | 241.28 | 93 |
| OTTAWA-CARLETON DISTRICT SCHOOL BOARD | ALBERT STREET ADMINISTRATION BUILDING 440 ALBERT STREET OTTAWA ON K1R 5B5 | NE | 241.28 | 93 |
| Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON K1R 5B5 | NE | 241.28 | 93 |
| Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON K1R 5B5 | NE | 241.28 | 93 |
| Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON K1R 5B5 | NE | 241.28 | 93 |
| Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON K1R 5B5 | NE | 241.28 | 93 |
| Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON | NE | 241.28 | 93 |

| | | | | |
|--------------------------------------------------------|----------------------------------------------|-----|--------|----------------------------|
| Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON K1R 5B5 | NE | 241.28 | <u>93</u> |
| Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON K1R 5B5 | NE | 241.28 | <u>93</u> |
| Ottawa-Carleton District School Boa | 440 Albert St. Ottawa ON K1R 5B5 | NE | 241.28 | <u>93</u> |
| Ottawa-Carleton District School Boa Health & Safety | 440 Albert St. Ottawa ON K1R 5B5 | NE | 241.28 | <u>93</u> |
| Carleton Condominium Corporation No. 95 | 500 Laurier Avenue West Ottawa ON K1R 5E1 | ENE | 245.01 | <u>96</u> |
| Carleton Condominium Corporation No. 95 | 500 Laurier Avenue West Ottawa ON K1R 5E1 | ENE | 245.01 | <u>96</u> |
| Carleton Condominium Corporation No. 95 | 500 Laurier Avenue West Ottawa ON K1R 5E1 | ENE | 245.01 | <u>96</u> |
| Gafftech Solutions Inc. | 443 Queen street Ottawa ON K1K 1W8 | N | 250.00 | <u>104</u> |
| Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON K1R 5E8 | E | 250.00 | <u>105</u> |
| Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON K1R 5E8 | E | 250.00 | <u>105</u> |
| Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON K1R 5E8 | E | 250.00 | <u>105</u> |
| Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON K1R 5E8 | E | 250.00 | <u>105</u> |

| | | | | |
|-------------------------------------------------------|-----------------------------------------|---|--------|---------------------|
| Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON | E | 250.00 | 105 |
| Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON K1R 5E8 | E | 250.00 | 105 |
| Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON K1R 5E8 | E | 250.00 | 105 |
| Ottawa-Carleton District School Board | 376 Gloucester St. Ottawa ON K1R 5E8 | E | 250.00 | 105 |
| Ottawa-Carleton District School Board Health & Safety | 376 Gloucester St. Ottawa ON K1R 5E8 | E | 250.00 | 105 |

PINC - TSSA Pipeline Incidents

A search of the PINC database, dated Feb 28, 2017 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------------------------|---------------------------------|-------------------------|----------------------------|-----------------------|
| | 478 Albert Street, Ottawa ON | NNE | 173.66 | 39 |

PTTW - Permit to Take Water

A search of the PTTW database, dated 1994-Mar 31, 2019 has found that there are 1 PTTW 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> |
|-------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------------------|----------------------------|-----------------------|
| SNC-Lavalin Constructors (Pacific) Inc., Dragados-Canada Inc., EllisDon | Corporation Wellington Street at Commissioner Street City of Ottawa CITY OF OTTAWA ON | NW | 201.30 | 48 |

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 3 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> |
|--------------------------------------|-------------------------------------------------|-------------------------|----------------------------|-----------------------|
| Adoption Council of Canada | 211 Bronson Ave Ottawa ON K1R 6H5 | SE | 219.69 | 67 |
| KAIROS | 211 Bronson Ave Suite 211 Ottawa ON K1R 6H5 | SE | 219.69 | 67 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u> |
| Planetary Association for | 100 Bronson Ave Suite 1001 Ottawa ON K1R 6G8 | NNW | 186.24 | 42 |

SPL - Ontario Spills

A search of the SPL database, dated 1988-Feb 2019 has found that there are 35 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. | 600 Laurier Ave West Ottawa ON K1R 6L1 | SSE | 58.51 | 2 |
| City of Ottawa | Bronson Avenue at Nepean Street Ottawa ON | SSE | 167.75 | 36 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u> |
| OLRT Constructors | 529 Albert Street Ottawa ON | NW | 110.61 | 16 |
| OLRT Constructors | 529 Albert Street Ottawa ON | NW | 110.61 | 16 |
| OLRT Constructors | 529 Albert Street (a.k.a. west portal) Ottawa ON | NW | 110.61 | 16 |
| OLRT Constructors | 529 Albert St.; Wellington Street and Commissioner Street Ottawa; Ottawa ON NA | NW | 110.61 | 16 |

| | | | | |
|-------------------------------------------------------------------|---------------------------------------------------------------------------|-----|--------|--------------------|
| OLRT Constructors | 529 Albert Street, Ottawa ON | NW | 110.61 | 16 |
| | 529 Albert ST Ottawa ON | NW | 110.61 | 16 |
| | 529 Albert Ottawa ON | NW | 110.61 | 16 |
| SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. | 529 Albert St - West Portal Location Ottawa ON | NW | 110.61 | 16 |
| SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. | 529 Albert St Ottawa ON | NW | 110.61 | 16 |
| SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. | 529 Albert Street Ottawa ON | NW | 110.61 | 16 |
| OLRT Constructors<UNOFFICIAL> | 529 Albert Street Ottawa ON | NW | 110.61 | 16 |
| CONTRACTOR | AT THE CORNER OF ALBERT ST. & COMMISSIONERS (N.O.S.) OTTAWA CITY ON | NNW | 114.69 | 18 |
| PRIVATE RESIDENCE | 553 LAURIER STREET WEST FURNACE OIL TANK OTTAWA CITY ON K1R 5C9 | ENE | 123.16 | 20 |
| OLRT Constructors; SNC-Lavalin Constructors (Pacific) Inc. | 557 Wellington St Ottawa ON | WNW | 140.90 | 25 |
| City of Ottawa | On Slater between Bronson and Bay St on Left side Ottawa ON | NE | 154.76 | 31 |
| OLRT Constructors | Wellington Street and Commissioner Street Ottawa ON NA | NW | 161.67 | 35 |

| | | | | |
|-------------------------------------------------------------------------------|-----------------------------------------------------------|-----|--------|---------------------|
| OLRT Constructors | Wellington Street and Commissioner Street Ottawa ON NA | NW | 161.67 | 35 |
| OLRT Constructors | Wellington Street and Commissioner Street Ottawa ON NA | NW | 161.67 | 35 |
| OLRT Constructors | Wellington Street and Commissioner Street Ottawa ON NA | NW | 161.67 | 35 |
| Enbridge Gas Distribution Inc. | 478 Albert Street Ottawa ON K1R 5B5 | NNE | 174.07 | 40 |
| Eastway Developments Inc. SNC-Lavalin Constructors Inc. Dragados Canada, Inc. | Wellington and Commissioner Street Ottawa ON | NW | 201.30 | 48 |
| OLRT Constructors | across from 670 Albert St Ottawa ON | SW | 207.44 | 52 |
| | in front of 670 Albert Street Ottawa ON | SW | 210.67 | 57 |
| City of Ottawa | Albert St at the Good Companion Ottawa ON | SW | 210.67 | 57 |
| | 584 Wellington Street Ottawa ON | WSW | 243.92 | 94 |
| OLRT Constructors | 584 Wellington St Ottawa ON | WSW | 243.92 | 94 |
| OLRT Constructors | 584 Wellington Street Ottawa ON | WSW | 243.92 | 94 |
| | 500 Laurier Ave West Ottawa ON | ENE | 245.01 | 96 |
| | 435 Albert Street Ottawa ON | NNE | 249.24 | 100 |

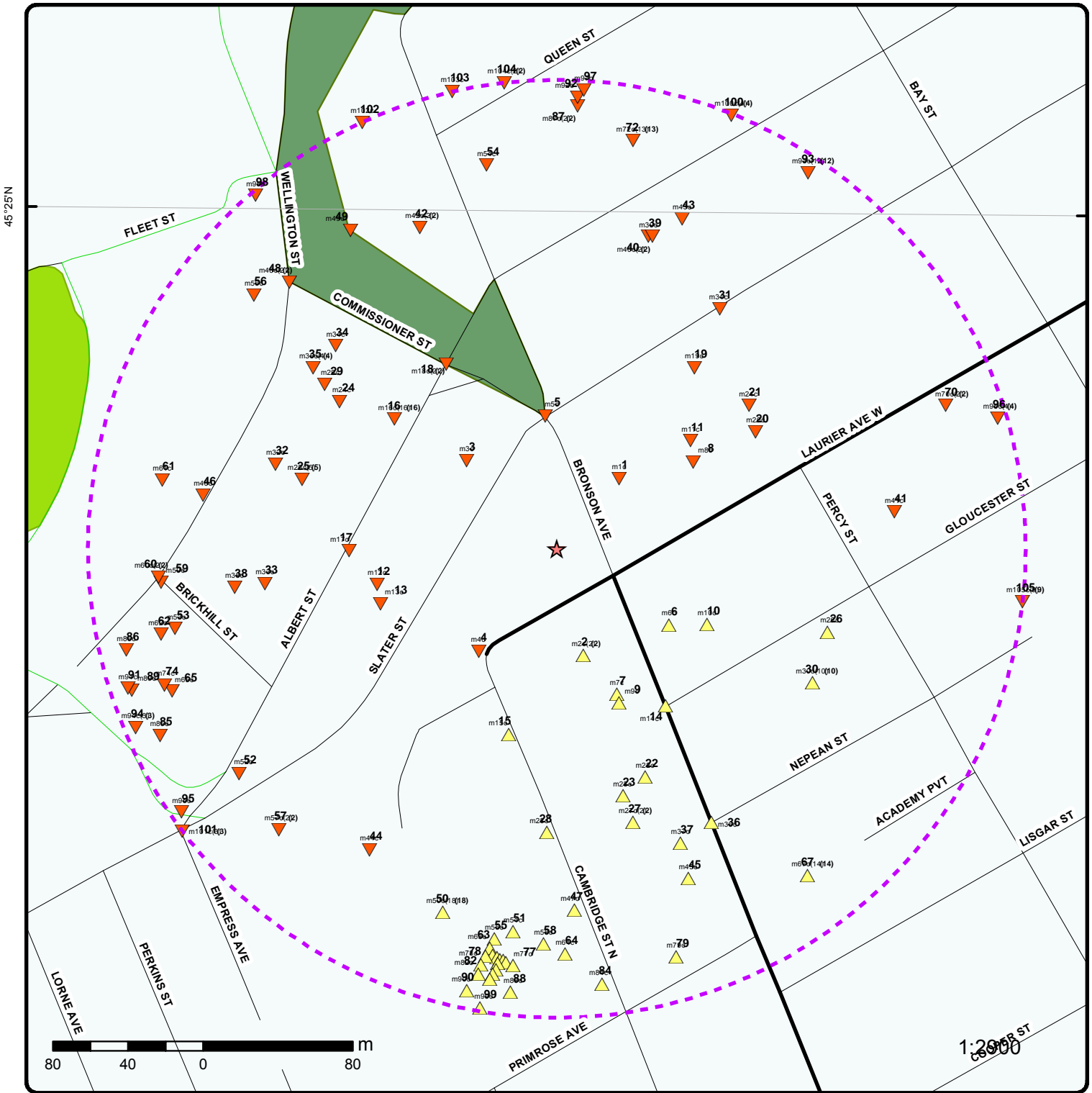
| | | | | |
|---------------------------------------|-----------------------------------------------------------|----|--------|---------------------|
| City of Ottawa | Bank St southbound between Albert and Slater Ottawa ON | SW | 249.90 | 101 |
| | Empress and Albert Ottawa ON | SW | 249.90 | 101 |
| | ALBERT STREET AND TRANSITWAY<UNOFFICIAL> Ottawa ON | SW | 249.90 | 101 |
| Broccinni Construction<UNOFFICIAL> | 443 Queen St W Ottawa ON | N | 250.00 | 104 |

WWIS - Water Well Information System

A search of the WWIS database, dated Dec 31, 2017 has found that there are 10 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> |
|-------------------------------|--------------------------------------|-------------------------|----------------------------|-----------------------|
| | OTTAWA ON <i>Well ID: 7292921</i> | NE | 50.20 | 1 |
| | OTTAWA ON <i>Well ID: 7292920</i> | NE | 91.65 | 11 |
| | Ottawa ON <i>Well ID: 7271709</i> | NE | 121.22 | 19 |
| | OTTAWA ON <i>Well ID: 7292922</i> | NE | 127.80 | 21 |
| | OTTAWA ON <i>Well ID: 7238460</i> | NW | 139.76 | 24 |
| | Ottawa ON <i>Well ID: 7238457</i> | NW | 151.46 | 29 |

| | | | |
|--------------------------------------|-----|--------|---------------------------|
| OTTAWA ON <i>Well ID:</i> 7238458 | W | 156.72 | <u>33</u> |
| Ottawa ON <i>Well ID:</i> 7238459 | WSW | 208.02 | <u>53</u> |
| ON <i>Well ID:</i> 7122608 | W | 211.66 | <u>59</u> |
| ON <i>Well ID:</i> 7206940 | WSW | 240.46 | <u>91</u> |



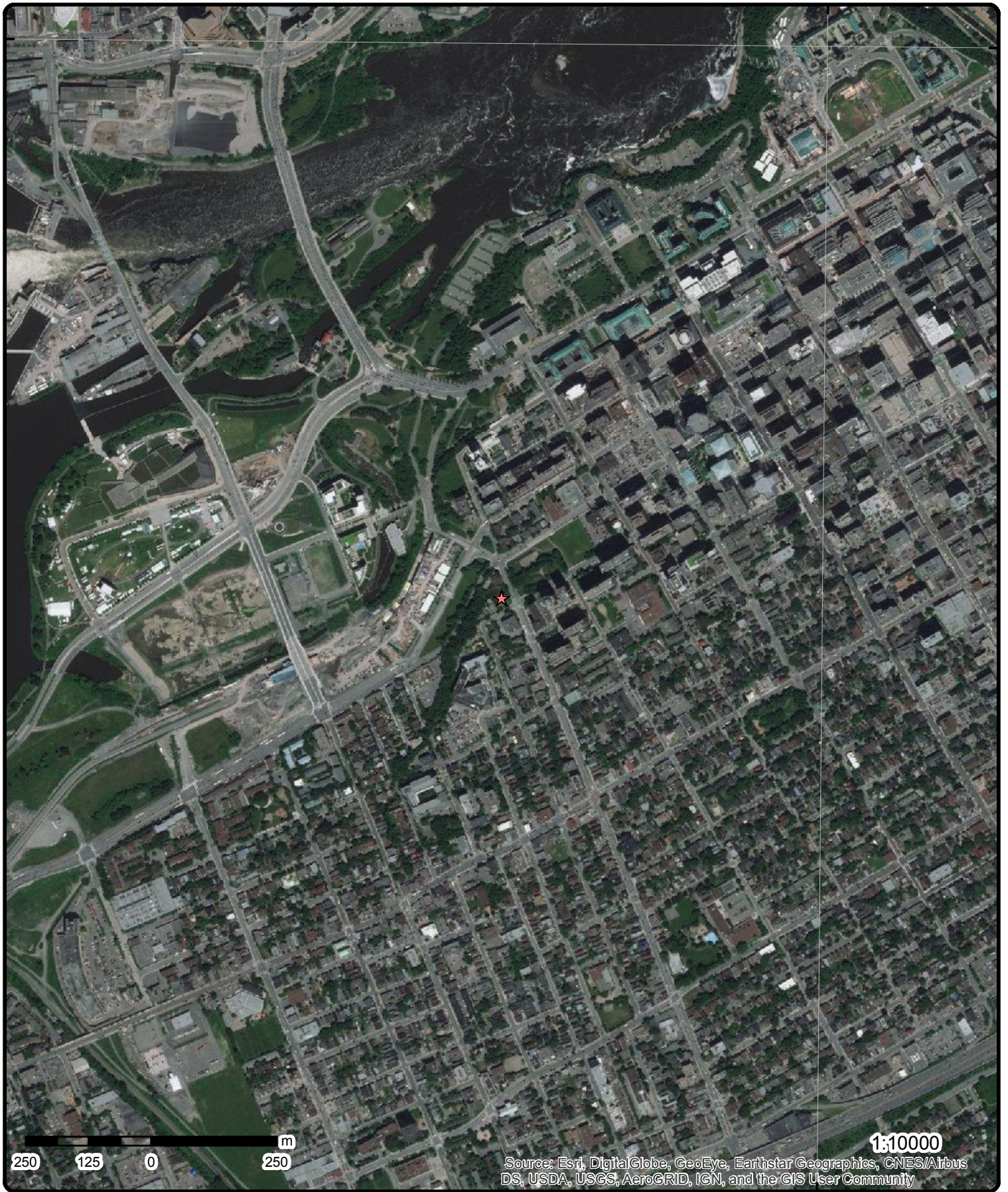
Map : 0.25 Kilometer Radius

Order No: 20190507006

Address: 593 Laurier Avenue West, Ottawa, ON, K1R 6K9



| | | | |
|-----------------------------------|----------------------|-----------------------------------|--------------------------------|
| Project Property | Expressway | Industrial and Resource - Regions | National Park |
| Buffer Outline | Principal Highway | Main Line | Provincial or Territorial Park |
| Eris Sites with Higher Elevation | Secondary Highway | Sidetrack | Other Park |
| Eris Sites with Same Elevation | Major Road | Transit Line | Golf Course or Driving Range |
| Eris Sites with Lower Elevation | Local road | Abandoned Line | Park or Sports Field |
| Eris Sites with Unknown Elevation | Trail | | Other Recreation Area |
| | Proposed Road | | |
| | Ferry Route/Ice Road | | |



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Aerial (2017)

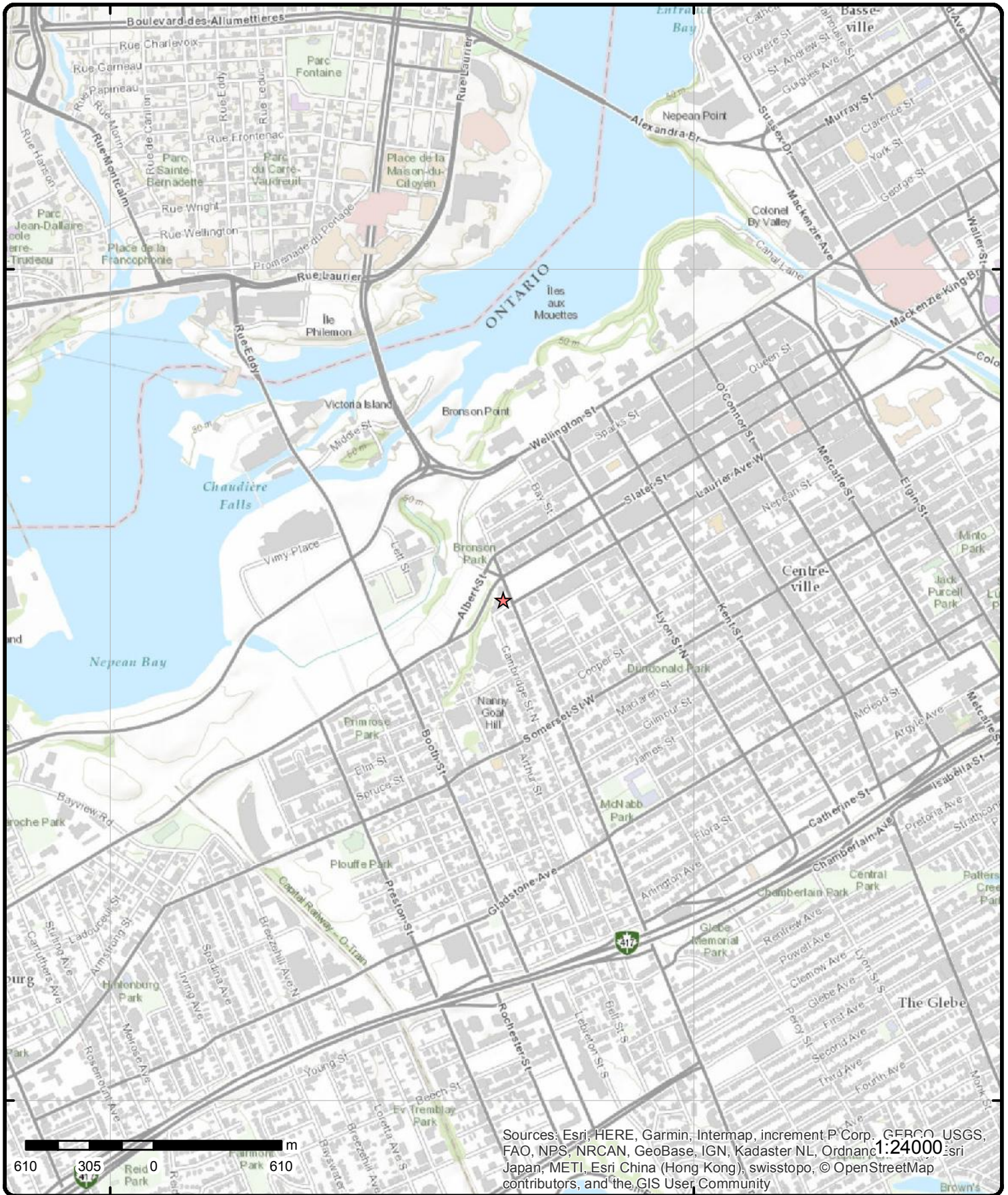
Address: 593 Laurier Avenue West, Ottawa, ON, K1R 6K9

Source: ESRI World Imagery

Order No: 20190507006



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Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, © OpenStreetMap contributors, and the GIS User Community

Topographic Map

Address: 593 Laurier Avenue West, Ottawa, ON, K1R 6K9

Source: ESRI World Topographic Map

Order No: 20190507006



© 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 | NE/50.2 | 79.9 / -0.14 | OTTAWA ON | WWIS |
| Well ID: 7292921 Construction Date: Primary Water Use: Test Hole Sec. Water Use: Final Well Status: Monitoring and Test Hole Water Type: Casing Material: Audit No: Z206420 Tag: A189864 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: | | Data Entry Status: Data Src: Date Received: 8/18/2017 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: 555 LAURIER AVE. WEST County: OTTAWA-CARLETON Municipality: OTTAWA CITY Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | | | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: 1006710946 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 11-JUL-17 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: | | Elevation: 75.35 Elevrc: Zone: 18 East83: 444624 North83: 5029340 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: 1006842739 Layer: 2 Color: 6 General Color: BROWN Mat1: 28 Most Common Material: SAND Mat2: 12 Other Materials: STONES Mat3: 66 | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Other Materials: | | | | | |
| Formation Top Depth: | | | .31 | | |
| Formation End Depth: | | | 1.22 | | |
| Formation End Depth UOM: | | | m | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | | 1006842740 | | |
| Layer: | | | 3 | | |
| Color: | | | 2 | | |
| General Color: | | | GREY | | |
| Mat1: | | | 15 | | |
| Most Common Material: | | | LIMESTONE | | |
| Mat2: | | | | | |
| Other Materials: | | | | | |
| Mat3: | | | 74 | | |
| Other Materials: | | | LAYERED | | |
| Formation Top Depth: | | | 1.22 | | |
| Formation End Depth: | | | 12.19 | | |
| Formation End Depth UOM: | | | m | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | | 1006842738 | | |
| Layer: | | | 1 | | |
| Color: | | | 8 | | |
| General Color: | | | BLACK | | |
| Mat1: | | | 11 | | |
| Most Common Material: | | | GRAVEL | | |
| Mat2: | | | | | |
| Other Materials: | | | | | |
| Mat3: | | | 66 | | |
| Other Materials: | | | DENSE | | |
| Formation Top Depth: | | | 0 | | |
| Formation End Depth: | | | .31 | | |
| Formation End Depth UOM: | | | m | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | | 1006842748 | | |
| Layer: | | | 1 | | |
| Plug From: | | | 0 | | |
| Plug To: | | | .31 | | |
| Plug Depth UOM: | | | m | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | | 1006842749 | | |
| Layer: | | | 2 | | |
| Plug From: | | | .31 | | |
| Plug To: | | | 8.84 | | |
| Plug Depth UOM: | | | m | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | | 1006842750 | | |
| Layer: | | | 3 | | |

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|-----------------------------------------------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
| <i>Plug From:</i> | | 8.84 | | | |
| <i>Plug To:</i> | | 12.19 | | | |
| <i>Plug Depth UOM:</i> | | m | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| <i>Method Construction ID:</i> | | 1006842747 | | | |
| <i>Method Construction Code:</i> | | 5 | | | |
| <i>Method Construction:</i> | | Air Percussion | | | |
| <i>Other Method Construction:</i> | | | | | |
| <u>Pipe Information</u> | | | | | |
| <i>Pipe ID:</i> | | 1006842737 | | | |
| <i>Casing No:</i> | | 0 | | | |
| <i>Comment:</i> | | | | | |
| <i>Alt Name:</i> | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| <i>Casing ID:</i> | | 1006842744 | | | |
| <i>Layer:</i> | | 1 | | | |
| <i>Material:</i> | | 5 | | | |
| <i>Open Hole or Material:</i> | | PLASTIC | | | |
| <i>Depth From:</i> | | 0 | | | |
| <i>Depth To:</i> | | 9.14 | | | |
| <i>Casing Diameter:</i> | | 4.03 | | | |
| <i>Casing Diameter UOM:</i> | | cm | | | |
| <i>Casing Depth UOM:</i> | | m | | | |
| <u>Construction Record - Screen</u> | | | | | |
| <i>Screen ID:</i> | | 1006842745 | | | |
| <i>Layer:</i> | | 1 | | | |
| <i>Slot:</i> | | 10 | | | |
| <i>Screen Top Depth:</i> | | 9.14 | | | |
| <i>Screen End Depth:</i> | | 12.19 | | | |
| <i>Screen Material:</i> | | 5 | | | |
| <i>Screen Depth UOM:</i> | | m | | | |
| <i>Screen Diameter UOM:</i> | | cm | | | |
| <i>Screen Diameter:</i> | | 4.82 | | | |
| <u>Water Details</u> | | | | | |
| <i>Water ID:</i> | | 1006842743 | | | |
| <i>Layer:</i> | | | | | |
| <i>Kind Code:</i> | | | | | |
| <i>Kind:</i> | | | | | |
| <i>Water Found Depth:</i> | | | | | |
| <i>Water Found Depth UOM:</i> | | m | | | |
| <u>Hole Diameter</u> | | | | | |
| <i>Hole ID:</i> | | 1006842741 | | | |
| <i>Diameter:</i> | | 11.43 | | | |
| <i>Depth From:</i> | | 0 | | | |
| <i>Depth To:</i> | | 2.13 | | | |
| <i>Hole Depth UOM:</i> | | m | | | |
| <i>Hole Diameter UOM:</i> | | cm | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------|------------------------------------------------------|----------------------------|------------------|-----------------------------------------------------------------------------|------------------------------------------------------------|
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1006842742 | | | |
| Diameter: | | 7.62 | | | |
| Depth From: | | 2.13 | | | |
| Depth To: | | 12.19 | | | |
| Hole Depth UOM: | | m | | | |
| Hole Diameter UOM: | | cm | | | |
| <u>2</u> | 1 of 2 | SSE/58.5 | 81.9 / 1.86 | 600 Laurier Ave W Ottawa ON K1R6L1 | EHS |
| Order No: | 20170920122 | | | Nearest Intersection: | |
| Status: | C | | | Municipality: | |
| Report Type: | Standard Report | | | Client Prov/State: | ON |
| Report Date: | 26-SEP-17 | | | Search Radius (km): | .25 |
| Date Received: | 20-SEP-17 | | | X: | -75.707971 |
| Previous Site Name: | | | | Y: | 45.414538 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | Fire Insur. Maps and/or Site Plans | | | | |
| <u>2</u> | 2 of 2 | SSE/58.5 | 81.9 / 1.86 | Enbridge Gas Distribution Inc. 600 Laurier Ave West Ottawa ON K1R 6L1 | SPL |
| Ref No: | 1748-A84K9H | | | Discharger Report: | |
| Site No: | NA | | | Material Group: | |
| Incident Dt: | 2016/03/15 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | | | | Sector Type: | Miscellaneous Communal |
| Incident Event: | Leak/Break | | | Agency Involved: | |
| Contaminant Code: | 35 | | | Nearest Watercourse: | |
| Contaminant Name: | NATURAL GAS (METHANE) | | | Site Address: | 600 Laurier Ave West |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | K1R 6L1 |
| Contaminant UN No 1: | | | | Site Region: | |
| 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: | 2016/03/16 | | | Site Map Datum: | |
| Dt Document Closed: | 2016/05/17 | | | SAC Action Class: | TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill |
| Incident Reason: | Operator/Human Error | | | Source Type: | |
| Site Name: | residential apartment building<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | TSSA - Enbridge, 2 inch steel line damage, made safe | | | | |
| Contaminant Qty: | 0 other - see incident description | | | | |
| <u>3</u> | 1 of 1 | NW/67.1 | 70.9 / -9.14 | ON | BORE |
| Borehole ID: | 809165 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Hollow stem auger | | | UTM Zone: | 18 |
| Easting: | 444542.62 | | | Northing: | 5029349.43 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 66.6 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 68.6 |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------|----|
| Total Depth m: Township: Lot: Completion Date: Primary Water Use: | 10.3 | | | Primary Name: BH 83-1 Concession: Municipality: Static Water Level: 1.9 Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: Bottom Depth(m): | 218599105 0.1 | | | Top Depth(m): 0.0 Stratum Desc: Topsoil Silt | |
| Stratum ID: Bottom Depth(m): | 218599106 0.9 | | | Top Depth(m): 0.1 Stratum Desc: Dark Brown Compact Fill-Misc Silt - Sand With: Gr W Cob W Blds | |
| Stratum ID: Bottom Depth(m): | 218599107 6.9 | | | Top Depth(m): 0.9 Stratum Desc: Grey Compact to Very Dense Till sand silt With: Gr W Cob W Blds Trace: Cl | |
| Stratum ID: Bottom Depth(m): | 218599108 10.3 | | | Top Depth(m): 6.9 Stratum Desc: Limestone | |

| | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|---------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| <u>4</u> | 1 of 1 | SW/68.8 | 78.9 / -1.14 | ON | BORE |
| Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Note: Total Depth m: Township: Lot: Completion Date: Primary Water Use: | 804026 Geotechnical/Geological Investigation Power auger 444548.94 .5 03-MAY-1983 | | | Type: Borehole Status: UTM Zone: 18 Northing: 5029247.82 Orig. Ground Elev m: -999.9 DEM Ground Elev m: 78.2 Primary Name: AH 5 Concession: Municipality: Static Water Level: -999.9 Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: Bottom Depth(m): | 218578988 0.0 | | | Top Depth(m): 0.0 Stratum Desc: Asphalt | |
| Stratum ID: Bottom Depth(m): | 218578989 0.1 | | | Top Depth(m): 0.0 Stratum Desc: Sand | |
| Stratum ID: Bottom Depth(m): | 218578990 0.2 | | | Top Depth(m): 0.1 Stratum Desc: Sand - Gravel | |
| Stratum ID: Bottom Depth(m): | 218578991 0.5 | | | Top Depth(m): 0.2 Stratum Desc: Brown sand silt With: Cl W Gr | |

| | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|--------|--------------|----------------------------------------------------------------------|----|
| <u>5</u> | 1 of 1 | N/71.0 | 77.4 / -2.67 | R.M. OF OTTAWA-CARLETON BRONSON AVE./SLATER ST. OTTAWA CITY ON | CA |
| Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: | 7-0358-99- 99 5/27/1999 Municipal water Approved | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------------------------------------------|------|
| Client City: Client Postal Code: Project Description: Contaminants: Emission Control: | | | | | |
| 6 | 1 of 1 | SE/72.3 | 81.2 / 1.17 | 175 BRONSON AVENUE OTTAWA ON K1R 6H2 | EHS |
| Order No: 20080526042 Status: C Report Type: Custom Report Report Date: 6/4/2008 Date Received: 5/26/2008 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): 0.25 X: -75.70739 Y: 45.414687 | | | |
| 7 | 1 of 1 | SSE/84.0 | 82.0 / 2.00 | 176 Bronson Ave Ottawa ON K1R6H4 | EHS |
| Order No: 20150909027 Status: C Report Type: Custom Report Report Date: 14-SEP-15 Date Received: 09-SEP-15 Previous Site Name: Lot/Building Size: Additional Info Ordered: | | Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.707739 Y: 45.414352 | | | |
| 8 | 1 of 1 | ENE/86.2 | 79.9 / -0.14 | 551 and 575 Laurier Avenue West Ottawa ON | EHS |
| Order No: 20170111081 Status: C Report Type: Custom Report Report Date: 08-FEB-17 Date Received: 11-JAN-17 Previous Site Name: Lot/Building Size: Additional Info Ordered: City Directory | | Nearest Intersection: Municipality: Ottawa Client Prov/State: ON Search Radius (km): .25 X: -75.707235 Y: 45.41547 | | | |
| 9 | 1 of 1 | SSE/88.6 | 82.0 / 2.00 | 176 Bronson Ave Ottawa On Ottawa ON | EHS |
| Order No: 20140702116 Status: C Report Type: Standard Select Report Report Date: 04-JUL-14 Date Received: 02-JUL-14 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory | | Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.707724 Y: 45.414312 | | | |
| 10 | 1 of 1 | ESE/89.6 | 80.9 / 0.86 | ON | BORE |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------|-------------------|----------------------------|------------------|------------------------------------------------------------------------------------------------------------|----|
| Borehole ID: | 613268 | | | Type: Borehole | |
| Use: | | | | Status: | |
| Drill Method: | | | | UTM Zone: 18 | |
| Easting: | 444671 | | | Northing: 5029262 | |
| Location Accuracy: | | | | Orig. Ground Elev m: 80.3 | |
| Elev. Reliability Note: | | | | DEM Ground Elev m: 79.5 | |
| Total Depth m: | 4.2 | | | Primary Name: | |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | AUG-1962 | | | Static Water Level: -999.9 | |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218394432 | | | Top Depth(m): 0.0 | |
| Bottom Depth(m): | 0.9 | | | Stratum Desc: ARTIFICIAL. | |
| Stratum ID: | 218394433 | | | Top Depth(m): 0.9 | |
| Bottom Depth(m): | 2.6 | | | Stratum Desc: BEDROCK. | |
| Stratum ID: | 218394434 | | | Top Depth(m): 2.6 | |
| Bottom Depth(m): | 4.2 | | | Stratum Desc: BEDROCK. SILT. SILT. GREY, LOOSE. SILT. LOOSE. SILT. DENSE. SAND. DENSE. UNSPECIFIED. | |

[11](#) 1 of 1 **NE/91.7** **79.6 / -0.41** **OTTAWA ON** **WWIS**

Well ID: 7292920
Construction Date:
Primary Water Use: Test Hole
Sec. Water Use: Monitoring
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z206419
Tag: A182730
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 8/18/2017
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 555 LAURIER ST. WEST
County: OTTAWA-CARLETON
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006710943
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11-JUL-17
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:

Elevation: 74.26
Elevrc:
Zone: 18
East83: 444662
North83: 5029360
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------------------|-------------------|----------------------------|------------------|------|----|
| <i>Improvement Location Method:</i> | | | | | |
| <i>Source Revision Comment:</i> | | | | | |
| <i>Supplier Comment:</i> | | | | | |
| | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 1006842546 | | | |
| Layer: | | 2 | | | |
| Color: | | 2 | | | |
| General Color: | | GREY | | | |
| Mat1: | | 15 | | | |
| Most Common Material: | | LIMESTONE | | | |
| Mat2: | | | | | |
| Other Materials: | | | | | |
| Mat3: | | 74 | | | |
| Other Materials: | | LAYERED | | | |
| Formation Top Depth: | | .91 | | | |
| Formation End Depth: | | 12.19 | | | |
| Formation End Depth UOM: | | ft | | | |
| | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 1006842545 | | | |
| Layer: | | 1 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 02 | | | |
| Most Common Material: | | TOPSOIL | | | |
| Mat2: | | | | | |
| Other Materials: | | | | | |
| Mat3: | | 85 | | | |
| Other Materials: | | SOFT | | | |
| Formation Top Depth: | | 0 | | | |
| Formation End Depth: | | .91 | | | |
| Formation End Depth UOM: | | ft | | | |
| | | | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 1006842557 | | | |
| Layer: | | 3 | | | |
| Plug From: | | 8.84 | | | |
| Plug To: | | 12.19 | | | |
| Plug Depth UOM: | | ft | | | |
| | | | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 1006842555 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0 | | | |
| Plug To: | | .31 | | | |
| Plug Depth UOM: | | ft | | | |
| | | | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 1006842556 | | | |
| Layer: | | 2 | | | |
| Plug From: | | .31 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Plug To: | | 8.84 | | | |
| Plug Depth UOM: | | ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 1006842554 | | | |
| Method Construction Code: | | 5 | | | |
| Method Construction: | | Air Percussion | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1006842544 | | | |
| Casing No: | | 0 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 1006842550 | | | |
| Layer: | | 1 | | | |
| Material: | | 5 | | | |
| Open Hole or Material: | | PLASTIC | | | |
| Depth From: | | 0 | | | |
| Depth To: | | 9.14 | | | |
| Casing Diameter: | | 4.03 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | | 1006842551 | | | |
| Layer: | | 1 | | | |
| Slot: | | 10 | | | |
| Screen Top Depth: | | 9.4 | | | |
| Screen End Depth: | | 12.19 | | | |
| Screen Material: | | 5 | | | |
| Screen Depth UOM: | | ft | | | |
| Screen Diameter UOM: | | inch | | | |
| Screen Diameter: | | 4.82 | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 1006842549 | | | |
| Layer: | | | | | |
| Kind Code: | | | | | |
| Kind: | | | | | |
| Water Found Depth: | | | | | |
| Water Found Depth UOM: | | ft | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1006842547 | | | |
| Diameter: | | 11.43 | | | |
| Depth From: | | 0 | | | |
| Depth To: | | 1.22 | | | |
| Hole Depth UOM: | | ft | | | |
| Hole Diameter UOM: | | inch | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----------------------|------------|
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1006842548 | | | |
| Diameter: | | 7.62 | | | |
| Depth From: | | 1.22 | | | |
| Depth To: | | 12.19 | | | |
| Hole Depth UOM: | | ft | | | |
| Hole Diameter UOM: | | inch | | | |
| 12 | 1 of 1 | W/97.5 | 72.0 / -8.02 | LeBreton Flats | FCS |
| | | | | Ottawa ON | |
| SGC: | | 3506008 | | | |
| Site ID: | | 00000006 | | | |
| Departmental ID: | | 96160 | | | |
| Depart Code: | | NCC | | | |
| Class Type: | | 2 | | | |
| Class: | | Medium Priority for Action | | | |
| Site Name: | | LeBreton Flats | | | |
| Site Name (FR): | | des plaines LeBreton | | | |
| Site Status: | | Active | | | |
| Site Status Desc: | | Detailed testing completed. Remedial action plan under development. | | | |
| Site Status (FR): | | Active | | | |
| Description (FR): | | Analyse détaillée terminée. Élaboration du plan d'assainissement en cours. | | | |
| Involv Code: | | | | | |
| Census Division: | | Ottawa | | | |
| Municipality: | | Ottawa | | | |
| Census Sub Class: | | 1 | | | |
| Latitude: | | 45.41487 | | | |
| Longitude: | | -75.70938 | | | |
| Location: | | | | | |
| Protected Data: | | 0 | | | |
| FED: | | 75 | | | |
| Fed Electoral District: | | Ottawa Centre | | | |
| Fed Electoral District (FR): | | Ottawa-Centre | | | |
| Metro: | | | | | |
| Nearest Pop. Area: | | | | | |
| Highest Step Cmpltd: | | 6 | | | |
| Site Deleted Flag: | | | | | |
| Created: | | 2006-01-24T03:26:00 | | | |
| Modified: | | 2018-05-22T10:36:00.683 | | | |
| Property No.: | | 2723 | | | |
| Est m³ Contmnted: | | | | | |
| Est Ha Contmnted: | | 0.6096 | | | |
| Est Tons Contamin: | | | | | |
| Est Population at 1 Km: | | 17,733 | | | |
| Est Population at 10 Km: | | 646,218 | | | |
| Est Population at 25 Km: | | 1,220,712 | | | |
| Est Population at 5 Km: | | 229,271 | | | |
| Est Population at 50 Km: | | 1,438,604 | | | |
| Reporting Org: | | National Capital Commission | | | |
| Reporting Org (FR): | | Commission de la Capitale nationale | | | |
| Reason for Involv: | | Federal Real Property | | | |
| Reason for Involv (FR): | | Biens immobiliers fédéraux | | | |
| Liable Third Party: | | | | | |
| Class (FR): | | Priorité d'intervention moyenne | | | |
| Action Plan: | | Phase III ESA and PQRA study is currently under review by Health Canada and Environment Canada. | | | |
| Action Plan (FR): | | Les études préliminaires quantitatives de risque et de Phase III sont actuellement revues par Santé et Environnement Canada. | | | |
| Site Mgmt Strategy: | | Additional assessment, Continous Monitoring | | | |
| Minimap URL: | | http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00000006 | | | |
| Additional Info: | | | | | |
| Additional Info (FR): | | | | | |

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|-------------------------------------|-------------------------------------|--------------------------------|----------------------|-----------------------------------------------|-----------|
| <u>Management</u> | | | | | |
| Management Code: | 3 | | | | |
| Management Type (EN): | | | | Continous Monitoring | |
| Management Type (FR): | | | | Surveillance constante | |
| Management Code: | 5 | | | | |
| Management Type (EN): | | | | Additional assessment | |
| Management Type (FR): | | | | Évaluation complémentaire | |
| <u>Contamination</u> | | | | | |
| Contaminant: | | | | PHCs (petroleum hydrocarbons) | |
| Contamination (FR): | | | | HCP (hydrocarbures pétroliers) | |
| Medium Code: | 5 | | | | |
| Medium: | | | | Soil | |
| Medium (FR): | | | | Sol | |
| Contaminant: | | | | PAHs (polycyclic aromatic hydrocarbon) | |
| Contamination (FR): | | | | HAP (hydrocarbures aromatiques polycycliques) | |
| Medium Code: | 5 | | | | |
| Medium: | | | | Soil | |
| Medium (FR): | | | | Sol | |
| Contaminant: | | | | Metal, metalloid, and organometallic | |
| Contamination (FR): | | | | Métaux, métalloïdes, et organométalliques | |
| Medium Code: | 2 | | | | |
| Medium: | | | | Groundwater | |
| Medium (FR): | | | | Eau souterraine | |
| Contaminant: | | | | PAHs (polycyclic aromatic hydrocarbon) | |
| Contamination (FR): | | | | HAP (hydrocarbures aromatiques polycycliques) | |
| Medium Code: | 2 | | | | |
| Medium: | | | | Groundwater | |
| Medium (FR): | | | | Eau souterraine | |
| Contaminant: | | | | Metal, metalloid, and organometallic | |
| Contamination (FR): | | | | Métaux, métalloïdes, et organométalliques | |
| Medium Code: | 5 | | | | |
| Medium: | | | | Soil | |
| Medium (FR): | | | | Sol | |
| <u>Annual Data</u> | | | | | |
| Fiscal Year: | 2012-2013 | | | | |
| Reporting Organization: | NCC | | | | |
| Reporting Organization (EN): | National Capital Commission | | | | |
| Reporting Organization (FR): | Commission de la Capitale nationale | | | | |
| Class Type: | | | | | |
| Class (EN): | | | | | |
| Class (FR): | | | | | |
| CCME Flag: | | | | | |
| CCME NCS Year: | | | | | |
| Step Name (EN): | | | | | |
| Step Name (FR): | | | | | |
| Highest Step Completed: | 6 | | | | |
| Highest Step Completed Desc: | | | | | |
| Planned Compl Date Step7: | | | | | |
| Planned Compl Date Step8: | | | | | |
| Planned Compl Date Step9: | | | | | |
| Created: | | | | | |
| Modified: | | | | | |
| NCSCS Year: | | | | | |

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|---------------------------------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
| Closed: | | No | | | |
| Actual Cubic Metres Rem: | | 0 | | | |
| Actual Hectares Rem: | | 0 | | | |
| Actual Tons Remediated: | | 0 | | | |
| Total Asmt Expenditure: | | \$916.00 | | | |
| Total Remediation Expenditure: | | \$0.00 | | | |
| Total Care/Maint Expenditur: | | \$0.00 | | | |
| Total Mntring Expenditure: | | \$0.00 | | | |
| Ttl Expenditure Reduc Liabil: | | | | | |
| FCSAP Asmt Expenditure: | | \$732.80 | | | |
| FCSAP Remed Expenditure: | | \$0.00 | | | |
| FCSAP Care/Maint Expenditur: | | \$0.00 | | | |
| FCSAP Mntring Expenditure: | | \$0.00 | | | |

Annual Data

| | |
|---------------------------------------|-------------------------------------|
| Fiscal Year: | 2017-2018 |
| Reporting Organization: | NCC |
| Reporting Organization (EN): | National Capital Commission |
| Reporting Organization (FR): | Commission de la Capitale nationale |
| Class Type: | |
| Class (EN): | |
| Class (FR): | |
| CCME Flag: | |
| CCME NCS Year: | |
| Step Name (EN): | |
| Step Name (FR): | |
| Highest Step Completed: | 6 |
| Highest Step Completed Desc: | |
| Planned Compl Date Step7: | |
| Planned Compl Date Step8: | |
| Planned Compl Date Step9: | |
| Created: | |
| Modified: | |
| NCSCS Year: | |
| Closed: | No |
| Actual Cubic Metres Rem: | 0 |
| Actual Hectares Rem: | 0 |
| Actual Tons Remediated: | 0 |
| Total Asmt Expenditure: | \$0.00 |
| Total Remediation Expenditure: | \$0.00 |
| Total Care/Maint Expenditur: | \$0.00 |
| Total Mntring Expenditure: | \$0.00 |
| Ttl Expenditure Reduc Liabil: | |
| FCSAP Asmt Expenditure: | \$0.00 |
| FCSAP Remed Expenditure: | \$0.00 |
| FCSAP Care/Maint Expenditur: | \$0.00 |
| FCSAP Mntring Expenditure: | \$0.00 |

Annual Data

| | |
|-------------------------------------|-------------------------------------|
| Fiscal Year: | 2013-2014 |
| Reporting Organization: | NCC |
| Reporting Organization (EN): | National Capital Commission |
| Reporting Organization (FR): | Commission de la Capitale nationale |
| Class Type: | |
| Class (EN): | |
| Class (FR): | |
| CCME Flag: | |
| CCME NCS Year: | |
| Step Name (EN): | |
| Step Name (FR): | |
| Highest Step Completed: | 6 |
| Highest Step Completed Desc: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|----------------------------------------------|-------------------|----------------------------|------------------|------|----|
| Planned Compl Date Step7: | | | | | |
| Planned Compl Date Step8: | | | | | |
| Planned Compl Date Step9: | | | | | |
| Created: | | | | | |
| Modified: | | | | | |
| NCSCS Year: | | | | | |
| Closed: No | | | | | |
| Actual Cubic Metres Rem: 0 | | | | | |
| Actual Hectares Rem: 0 | | | | | |
| Actual Tons Remediated: 0 | | | | | |
| Total Asmt Expenditure: \$0.00 | | | | | |
| Total Remediation Expenditure: \$0.00 | | | | | |
| Total Care/Maint Expenditur: \$0.00 | | | | | |
| Total Mntring Expenditure: \$0.00 | | | | | |
| Ttl Expenditure Reduc Liabil: | | | | | |
| FCSAP Asmt Expenditure: \$0.00 | | | | | |
| FCSAP Remed Expenditure: \$0.00 | | | | | |
| FCSAP Care/Maint Expenditur: \$0.00 | | | | | |
| FCSAP Mntring Expenditure: \$0.00 | | | | | |

Annual Data

| | |
|---------------------------------------|-------------------------------------|
| Fiscal Year: | 2005-2006 |
| Reporting Organization: | NCC |
| Reporting Organization (EN): | National Capital Commission |
| Reporting Organization (FR): | Commission de la Capitale nationale |
| Class Type: | |
| Class (EN): | |
| Class (FR): | |
| CCME Flag: | |
| CCME NCS Year: | |
| Step Name (EN): | |
| Step Name (FR): | |
| Highest Step Completed: | 1 |
| Highest Step Completed Desc: | |
| Planned Compl Date Step7: | |
| Planned Compl Date Step8: | |
| Planned Compl Date Step9: | |
| Created: | |
| Modified: | |
| NCSCS Year: | |
| Closed: | No |
| Actual Cubic Metres Rem: | 0 |
| Actual Hectares Rem: | 0 |
| Actual Tons Remediated: | 0 |
| Total Asmt Expenditure: | \$0.00 |
| Total Remediation Expenditure: | \$0.00 |
| Total Care/Maint Expenditur: | \$0.00 |
| Total Mntring Expenditure: | \$0.00 |
| Ttl Expenditure Reduc Liabil: | |
| FCSAP Asmt Expenditure: | \$0.00 |
| FCSAP Remed Expenditure: | \$0.00 |
| FCSAP Care/Maint Expenditur: | \$0.00 |
| FCSAP Mntring Expenditure: | \$0.00 |

Annual Data

| | |
|-------------------------------------|-------------------------------------|
| Fiscal Year: | 2007-2008 |
| Reporting Organization: | NCC |
| Reporting Organization (EN): | National Capital Commission |
| Reporting Organization (FR): | Commission de la Capitale nationale |
| Class Type: | |
| Class (EN): | |
| Class (FR): | |

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

CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 4
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0.6096
Actual Tons Remediated: 0
Total Asmt Expenditure: \$2,302.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$1,841.60
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2014-2015
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 6
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2011-2012

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|---------------------------------------|--------------------------|-------------------------------------|----------------------|-------------|-----------|
| Reporting Organization: | | NCC | | | |
| Reporting Organization (EN): | | National Capital Commission | | | |
| Reporting Organization (FR): | | Commission de la Capitale nationale | | | |
| Class Type: | | | | | |
| Class (EN): | | | | | |
| Class (FR): | | | | | |
| CCME Flag: | | | | | |
| CCME NCS Year: | | | | | |
| Step Name (EN): | | | | | |
| Step Name (FR): | | | | | |
| Highest Step Completed: | | 6 | | | |
| Highest Step Completed Desc: | | | | | |
| Planned Compl Date Step7: | | | | | |
| Planned Compl Date Step8: | | | | | |
| Planned Compl Date Step9: | | | | | |
| Created: | | | | | |
| Modified: | | | | | |
| NCSCS Year: | | | | | |
| Closed: | | No | | | |
| Actual Cubic Metres Rem: | | 0 | | | |
| Actual Hectares Rem: | | 0 | | | |
| Actual Tons Remediated: | | 0 | | | |
| Total Asmt Expenditure: | | \$17,557.00 | | | |
| Total Remediation Expenditure: | | \$0.00 | | | |
| Total Care/Maint Expenditur: | | \$0.00 | | | |
| Total Mntring Expenditure: | | \$0.00 | | | |
| Ttl Expenditure Reduc Liabil: | | | | | |
| FCSAP Asmt Expenditure: | | \$14,045.60 | | | |
| FCSAP Remed Expenditure: | | \$0.00 | | | |
| FCSAP Care/Maint Expenditur: | | \$0.00 | | | |
| FCSAP Mntring Expenditure: | | \$0.00 | | | |
| Annual Data | | | | | |
| Fiscal Year: | | 2016-2017 | | | |
| Reporting Organization: | | NCC | | | |
| Reporting Organization (EN): | | National Capital Commission | | | |
| Reporting Organization (FR): | | Commission de la Capitale nationale | | | |
| Class Type: | | | | | |
| Class (EN): | | | | | |
| Class (FR): | | | | | |
| CCME Flag: | | | | | |
| CCME NCS Year: | | | | | |
| Step Name (EN): | | | | | |
| Step Name (FR): | | | | | |
| Highest Step Completed: | | 6 | | | |
| Highest Step Completed Desc: | | | | | |
| Planned Compl Date Step7: | | | | | |
| Planned Compl Date Step8: | | | | | |
| Planned Compl Date Step9: | | | | | |
| Created: | | | | | |
| Modified: | | | | | |
| NCSCS Year: | | | | | |
| Closed: | | No | | | |
| Actual Cubic Metres Rem: | | 0 | | | |
| Actual Hectares Rem: | | 0 | | | |
| Actual Tons Remediated: | | 0 | | | |
| Total Asmt Expenditure: | | \$0.00 | | | |
| Total Remediation Expenditure: | | \$0.00 | | | |
| Total Care/Maint Expenditur: | | \$0.00 | | | |
| Total Mntring Expenditure: | | \$0.00 | | | |
| Ttl Expenditure Reduc Liabil: | | | | | |
| FCSAP Asmt Expenditure: | | \$0.00 | | | |
| FCSAP Remed Expenditure: | | \$0.00 | | | |
| FCSAP Care/Maint Expenditur: | | \$0.00 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------------|-------------------------------------|------------------------------------|--------------------------|-------------|-----------|
| FCSAP Mntring Expenditure: | | \$0.00 | | | |
| <u>Annual Data</u> | | | | | |
| Fiscal Year: | 2010-2011 | | | | |
| Reporting Organization: | NCC | | | | |
| Reporting Organization (EN): | National Capital Commission | | | | |
| Reporting Organization (FR): | Commission de la Capitale nationale | | | | |
| Class Type: | | | | | |
| Class (EN): | | | | | |
| Class (FR): | | | | | |
| CCME Flag: | | | | | |
| CCME NCS Year: | | | | | |
| Step Name (EN): | | | | | |
| Step Name (FR): | | | | | |
| Highest Step Completed: | 4 | | | | |
| Highest Step Completed Desc: | | | | | |
| Planned Compl Date Step7: | | | | | |
| Planned Compl Date Step8: | | | | | |
| Planned Compl Date Step9: | | | | | |
| Created: | | | | | |
| Modified: | | | | | |
| NCSCS Year: | | | | | |
| Closed: | No | | | | |
| Actual Cubic Metres Rem: | 0 | | | | |
| Actual Hectares Rem: | 0 | | | | |
| Actual Tons Remediated: | 0 | | | | |
| Total Asmt Expenditure: | \$0.00 | | | | |
| Total Remediation Expenditure: | \$0.00 | | | | |
| Total Care/Maint Expenditur: | \$0.00 | | | | |
| Total Mntring Expenditure: | \$0.00 | | | | |
| Ttl Expenditure Reduc Liabil: | | | | | |
| FCSAP Asmt Expenditure: | \$0.00 | | | | |
| FCSAP Remed Expenditure: | \$0.00 | | | | |
| FCSAP Care/Maint Expenditur: | \$0.00 | | | | |
| FCSAP Mntring Expenditure: | \$0.00 | | | | |

Annual Data

| | | | | | |
|---------------------------------------|-------------------------------------|--|--|--|--|
| Fiscal Year: | 2006-2007 | | | | |
| Reporting Organization: | NCC | | | | |
| Reporting Organization (EN): | National Capital Commission | | | | |
| Reporting Organization (FR): | Commission de la Capitale nationale | | | | |
| Class Type: | | | | | |
| Class (EN): | | | | | |
| Class (FR): | | | | | |
| CCME Flag: | | | | | |
| CCME NCS Year: | | | | | |
| Step Name (EN): | | | | | |
| Step Name (FR): | | | | | |
| Highest Step Completed: | 4 | | | | |
| Highest Step Completed Desc: | | | | | |
| Planned Compl Date Step7: | | | | | |
| Planned Compl Date Step8: | | | | | |
| Planned Compl Date Step9: | | | | | |
| Created: | | | | | |
| Modified: | | | | | |
| NCSCS Year: | | | | | |
| Closed: | No | | | | |
| Actual Cubic Metres Rem: | 0 | | | | |
| Actual Hectares Rem: | 0 | | | | |
| Actual Tons Remediated: | 0 | | | | |
| Total Asmt Expenditure: | \$8,318.00 | | | | |
| Total Remediation Expenditure: | \$0.00 | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
| Total Care/Maint Expenditur: | | \$0.00 | | | |
| Total Mntring Expenditure: | | \$0.00 | | | |
| Ttl Expenditure Reduc Liabil: | | | | | |
| FCSAP Asmt Expenditure: | | \$6,654.40 | | | |
| FCSAP Remed Expenditure: | | \$0.00 | | | |
| FCSAP Care/Maint Expenditur: | | \$0.00 | | | |
| FCSAP Mntring Expenditure: | | \$0.00 | | | |

Annual Data

Fiscal Year: 2008-2009
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 4
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$1,421.70
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$1,137.36
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2009-2010
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 4
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------|-------------------|----------------------------|------------------|------|----|
| Closed: | | No | | | |
| Actual Cubic Metres Rem: | | 0 | | | |
| Actual Hectares Rem: | | 0 | | | |
| Actual Tons Remediated: | | 0 | | | |
| Total Asmt Expenditure: | | \$1,101.00 | | | |
| Total Remediation Expenditure: | | \$0.00 | | | |
| Total Care/Maint Expenditur: | | \$0.00 | | | |
| Total Mntring Expenditure: | | \$0.00 | | | |
| Ttl Expenditure Reduc Liabil: | | | | | |
| FCSAP Asmt Expenditure: | | \$1,101.00 | | | |
| FCSAP Remed Expenditure: | | \$0.00 | | | |
| FCSAP Care/Maint Expenditur: | | \$0.00 | | | |
| FCSAP Mntring Expenditure: | | \$0.00 | | | |

Annual Data

| | |
|--------------------------------|-------------------------------------|
| Fiscal Year: | 2015-2016 |
| Reporting Organization: | NCC |
| Reporting Organization (EN): | National Capital Commission |
| Reporting Organization (FR): | Commission de la Capitale nationale |
| Class Type: | |
| Class (EN): | |
| Class (FR): | |
| CCME Flag: | |
| CCME NCS Year: | |
| Step Name (EN): | |
| Step Name (FR): | |
| Highest Step Completed: | 6 |
| Highest Step Completed Desc: | |
| Planned Compl Date Step7: | |
| Planned Compl Date Step8: | |
| Planned Compl Date Step9: | |
| Created: | |
| Modified: | |
| NCSCS Year: | |
| Closed: | No |
| Actual Cubic Metres Rem: | 0 |
| Actual Hectares Rem: | 0 |
| Actual Tons Remediated: | 0 |
| Total Asmt Expenditure: | \$0.00 |
| Total Remediation Expenditure: | \$0.00 |
| Total Care/Maint Expenditur: | \$0.00 |
| Total Mntring Expenditure: | \$0.00 |
| Ttl Expenditure Reduc Liabil: | |
| FCSAP Asmt Expenditure: | \$0.00 |
| FCSAP Remed Expenditure: | \$0.00 |
| FCSAP Care/Maint Expenditur: | \$0.00 |
| FCSAP Mntring Expenditure: | \$0.00 |

[13](#) 1 of 1 WSW/98.5 72.0 / -8.02 ON [BORE](#)

| | | | |
|-------------------------|---------------------------------------|----------------------|-----------|
| Borehole ID: | 809171 | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | Status: | |
| Drill Method: | Hollow stem auger | UTM Zone: | 18 |
| Easting: | 444496.61 | Northing: | 5029273.3 |
| Location Accuracy: | | Orig. Ground Elev m: | 63.4 |
| Elev. Reliability Note: | | DEM Ground Elev m: | 65.3 |
| Total Depth m: | 7.6 | Primary Name: | BH 83-2 |
| Township: | | Concession: | |
| Lot: | | Municipality: | |
| Completion Date: | 10-AUG-1983 | Static Water Level: | 3.9 |
| Primary Water Use: | | Sec. Water Use: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------|-------------------|-------------------------|---------------|----------------------|-----------------------------------------------------------------------------------|
| --Details-- | | | | | |
| Stratum ID: | 218599125 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Topsoil Silt |
| Stratum ID: | 218599126 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 1.6 | | | Stratum Desc: | Dark Brown to Brown Compact Fill-Misc sand silt With: Gr W Brk Frag W Cob |
| Stratum ID: | 218599127 | | | Top Depth(m): | 1.6 |
| Bottom Depth(m): | 7.6 | | | Stratum Desc: | Brown to Grey Compact to Very Dense Till sand silt With: Gr W Cob W Bls Trace: Cl |

[14](#) 1 of 1 SE/101.8 82.0 / 1.97 R.M. OF OTTAWA-CARLETON GLOUCESTER ST./BRONSON AVE. OTTAWA CITY ON CA

Certificate #: 7-0414-94-94
Application Year: 94
Issue Date: 5/27/1994
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

[15](#) 1 of 1 SSW/102.2 84.0 / 3.98 ON BORE

Borehole ID: 804025
Use: Geotechnical/Geological Investigation
Drill Method: Power auger
Easting: 444565.05
Location Accuracy:
Elev. Reliability Note:
Total Depth m: .5
Township:
Lot:
Completion Date: 03-MAY-1983
Primary Water Use:

Type: Borehole
Status:
UTM Zone: 18
Northing: 5029203.53
Orig. Ground Elev m: -999.9
DEM Ground Elev m: 80.8
Primary Name: AH 4
Concession:
Municipality:
Static Water Level: -999.9
Sec. Water Use:

--Details--

Stratum ID: 218578984
Bottom Depth(m): 0.1
Top Depth(m): 0.0
Stratum Desc: Asphalt

Stratum ID: 218578985
Bottom Depth(m): 0.1
Top Depth(m): 0.1
Stratum Desc: Sand

Stratum ID: 218578986
Bottom Depth(m): 0.2
Top Depth(m): 0.1
Stratum Desc: Concrete

Stratum ID: 218578987
Bottom Depth(m): 0.5
Top Depth(m): 0.2
Stratum Desc: Brown sand silt Trace: Cl Tr Gr

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|------------------------------------------------|----------------------------|------------------|----------------------------------------------------------------|-------------------|
| 16 | 1 of 16 | NW/110.6 | 67.2 / -12.84 | Rideau Transit Group 529 Albert Street Ottawa ON | GEN |
| Generator No: | ON6038738 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2013 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 237990 | | | | |
| SIC Description: | OTHER HEAVY AND CIVIL ENGINEERING CONSTRUCTION | | | | |
| --Details-- | | | | | |
| Waste Code: | 146 | | | | |
| Waste Description: | OTHER SPECIFIED INORGANICS | | | | |
| 16 | 2 of 16 | NW/110.6 | 67.2 / -12.84 | Rideau Transit Group 529 Albert Street Ottawa ON K1A 1M5 | GEN |
| Generator No: | ON6038738 | | | PO Box No: | |
| Status: | | | | Country: | Canada |
| Approval Years: | 2016 | | | Choice of Contact: | CO_ADMIN |
| Contam. Facility: | No | | | Co Admin: | Cory VanHoof |
| MHSW Facility: | No | | | Phone No Admin: | 613-314-0469 Ext. |
| SIC Code: | 237990 | | | | |
| SIC Description: | OTHER HEAVY AND CIVIL ENGINEERING CONSTRUCTION | | | | |
| --Details-- | | | | | |
| Waste Code: | 252 | | | | |
| Waste Description: | WASTE OILS & LUBRICANTS | | | | |
| Waste Code: | 146 | | | | |
| Waste Description: | OTHER SPECIFIED INORGANICS | | | | |
| Waste Code: | 212 | | | | |
| Waste Description: | ALIPHATIC SOLVENTS | | | | |
| Waste Code: | 221 | | | | |
| Waste Description: | LIGHT FUELS | | | | |
| Waste Code: | 331 | | | | |
| Waste Description: | WASTE COMPRESSED GASES | | | | |
| 16 | 3 of 16 | NW/110.6 | 67.2 / -12.84 | Rideau Transit Group 529 Albert Street Ottawa ON K1A 1M5 | GEN |
| Generator No: | ON6038738 | | | PO Box No: | |
| Status: | | | | Country: | Canada |
| Approval Years: | 2015 | | | Choice of Contact: | CO_ADMIN |
| Contam. Facility: | No | | | Co Admin: | Cory VanHoof |
| MHSW Facility: | No | | | Phone No Admin: | 613-314-0469 Ext. |
| SIC Code: | 237990 | | | | |
| SIC Description: | OTHER HEAVY AND CIVIL ENGINEERING CONSTRUCTION | | | | |
| --Details-- | | | | | |
| Waste Code: | 146 | | | | |
| Waste Description: | OTHER SPECIFIED INORGANICS | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|-------------------|----------------------------|------------------|------|----|
| Waste Code: | | 212 | | | |
| Waste Description: | | ALIPHATIC SOLVENTS | | | |
| Waste Code: | | 221 | | | |
| Waste Description: | | LIGHT FUELS | | | |
| Waste Code: | | 252 | | | |
| Waste Description: | | WASTE OILS & LUBRICANTS | | | |
| Waste Code: | | 331 | | | |
| Waste Description: | | WASTE COMPRESSED GASES | | | |

| | | | | | |
|---------------------------|------------------------------------------------|----------|---------------|----------------------------------------------------------------|-------------------|
| 16 | 4 of 16 | NW/110.6 | 67.2 / -12.84 | Rideau Transit Group 529 Albert Street Ottawa ON K1A 1M5 | GEN |
| Generator No: | ON6038738 | | | PO Box No: | |
| Status: | | | | Country: | Canada |
| Approval Years: | 2014 | | | Choice of Contact: | CO_ADMIN |
| Contam. Facility: | No | | | Co Admin: | Matthew Knapp |
| MHSW Facility: | No | | | Phone No Admin: | 613.314.5190 Ext. |
| SIC Code: | 237990 | | | | |
| SIC Description: | OTHER HEAVY AND CIVIL ENGINEERING CONSTRUCTION | | | | |
| --Details-- | | | | | |
| Waste Code: | 331 | | | | |
| Waste Description: | WASTE COMPRESSED GASES | | | | |
| Waste Code: | 221 | | | | |
| Waste Description: | LIGHT FUELS | | | | |
| Waste Code: | 252 | | | | |
| Waste Description: | WASTE OILS & LUBRICANTS | | | | |
| Waste Code: | 212 | | | | |
| Waste Description: | ALIPHATIC SOLVENTS | | | | |
| Waste Code: | 146 | | | | |
| Waste Description: | OTHER SPECIFIED INORGANICS | | | | |

| | | | | | |
|---------------------------|--------------------------------------------------------------------------|----------|---------------|----------------------------------------------------------------|--------|
| 16 | 5 of 16 | NW/110.6 | 67.2 / -12.84 | Rideau Transit Group 529 Albert Street Ottawa ON K1A 1M5 | GEN |
| Generator No: | ON6038738 | | | PO Box No: | |
| Status: | Registered | | | Country: | Canada |
| Approval Years: | As of Dec 2018 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | | | | | |
| SIC Description: | | | | | |
| --Details-- | | | | | |
| Waste Code: | 114 C | | | | |
| Waste Description: | Other inorganic acid wastes | | | | |
| Waste Code: | 122 C | | | | |
| Waste Description: | Alkaline slutions - containing other metals and non-metals (not cyanide) | | | | |
| Waste Code: | 146 L | | | | |
| Waste Description: | Other specified inorganic sludges, slurries or solids | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|-------------------|--------------------------------------------|------------------|------|----|
| Waste Code: | | 212 L | | | |
| Waste Description: | | Aliphatic solvents and residues | | | |
| Waste Code: | | 221 I | | | |
| Waste Description: | | Light fuels | | | |
| Waste Code: | | 221 L | | | |
| Waste Description: | | Light fuels | | | |
| Waste Code: | | 252 L | | | |
| Waste Description: | | Waste crankcase oils and lubricants | | | |
| Waste Code: | | 263 L | | | |
| Waste Description: | | Misc. waste organic chemicals | | | |
| Waste Code: | | 331 I | | | |
| Waste Description: | | Waste compressed gases including cylinders | | | |

| | | | | | |
|------------------------------|----------------------------------------|----------|---------------|-----------------------------------------------------------------|---------------------|
| 16 | 6 of 16 | NW/110.6 | 67.2 / -12.84 | OLRT Constructors<UNOFFICIAL> 529 Albert Street Ottawa ON | SPL |
| Ref No: | 6600-9E42HD | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 2013/12/04 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | Leak/Break | | | Sector Type: | Container/Drum/Tote |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 28 | | | Nearest Watercourse: | |
| Contaminant Name: | CONCRETE ADMIXTURE (DE-WATERING) | | | Site Address: | 529 Albert Street |
| 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: | Ottawa |
| Nature of Impact: | Other Impact(s) | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | No Field Response | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 2013/12/04 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | Land Spills |
| Incident Reason: | Over Pressurized/Pressure Loss | | | Source Type: | |
| Site Name: | Tunnel excavation<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | OLRT, 200L shotcrete accelerator, clnd | | | | |
| Contaminant Qty: | 200 L | | | | |

| | | | | | |
|--------------------------|----------------------|----------|---------------|-----------------------------------------------------------------------------------------------------|---------------------|
| 16 | 7 of 16 | NW/110.6 | 67.2 / -12.84 | SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. 529 Albert Street Ottawa ON | SPL |
| Ref No: | 7065-9PNJTW | | | Discharger Report: | |
| Site No: | NA | | | Material Group: | |
| Incident Dt: | 2014/10/07 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | Operator/Human error | | | Sector Type: | Tank - Above Ground |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 13 | | | Nearest Watercourse: | |
| Contaminant Name: | DIESEL FUEL | | | Site Address: | 529 Albert Street |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------------------------------------------------------------------------------------------------------------------------|-----|
| <p>Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Nature of Impact: Soil Contamination Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 2014/10/07 Dt Document Closed: 2014/10/22 Incident Reason: Operator/Human Error Site Name: Ottawa light Rail Transit -West portal construction site<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: 3-5L diesel to gravel Contaminant Qty: 5 L</p> | | | | | |
| 16 | 8 of 16 | NW/110.6 | 67.2 / -12.84 | SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. 529 Albert St Ottawa ON | SPL |
| <p>Ref No: 2551-9LMLQY Site No: NA Incident Dt: 2014/06/30 Year: Incident Cause: Leak/Break Incident Event: Contaminant Code: 28 Contaminant Name: ALUMINUM SULPHATE SOLUTION (ALUM) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Nature of Impact: Soil Contamination Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 2014/07/02 Dt Document Closed: Incident Reason: Operator/Human Error Site Name: OLRT West Portal<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: OLRT: 619 L spill of Aluminex 1 Contaminant Qty: 619 L</p> | | | | | |
| 16 | 9 of 16 | NW/110.6 | 67.2 / -12.84 | SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. 529 Albert St - West Portal Location Ottawa ON | SPL |
| <p>Ref No: 0764-9NELC8 Site No: NA Incident Dt: 2014/08/28 Year: Incident Cause: Leak/Break Incident Event: Contaminant Code: 13 Contaminant Name: DIESEL FUEL</p> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|--|
| 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: | Not Anticipated Other Impact(s) No Field Response 2014/08/28 2014/10/22 Equipment Failure | Ottawa LRT - West Portal<UNOFFICIAL> | OLRTC: 1-5 L Diesel to gravel- cont/clng. 5 L | 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: | Ottawa Land Spills | |
| 16 | 10 of 16 | NW/110.6 | 67.2 / -12.84 | OLRT Constructors 529 Albert Street 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: | 8705-9RES7U NA 2014/12/02 Leak/Break 15 PETROLEUM OIL (N.O.S.) Land N 2014/12/02 Operator/Human Error | 529 Albert Street<UNOFFICIAL> | OLRT Constructors: 2 L petroleum product spilled to soil 2 L | 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: | Container/Drum/Tote 529 Albert Street Ottawa 5029457 444566 Land Spills | |
| 16 | 11 of 16 | NW/110.6 | 67.2 / -12.84 | OLRT Constructors 529 Albert Street 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: | 0258-A2KRGQ NA 9/21/2015 Unknown / N/A 15 HYDRAULIC OIL | | | Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: | Unknown / N/A 529 Albert Street | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------------------------------------------------|-----|
| <p>Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 9/21/2015 Dt Document Closed: Incident Reason: Operator/Human Error Site Name: West Portal<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Oily water to ground. 2L Hydraulic oil, cleaned. Contaminant Qty: 2 L</p> | | | | | |
| 16 | 12 of 16 | NW/110.6 | 67.2 / -12.84 | OLRT Constructors 529 Albert Street (a.k.a. west portal) Ottawa ON | SPL |
| <p>Ref No: 2262-9YEL66 Site No: NA Incident Dt: 7/9/2015 Year: Incident Cause: Incident Event: Contaminant Code: 24 Contaminant Name: GLYCOL/WATER SOLUTION Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 7/14/2015 Dt Document Closed: 8/12/2015 Incident Reason: Equipment Failure Site Name: Construction site<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: OLRT:~10L of Glycol to a paved surface -cleaned- Contaminant Qty: 10 L</p> | | | | | |
| 16 | 13 of 16 | NW/110.6 | 67.2 / -12.84 | OLRT Constructors 529 Albert St.; Wellington Street and Commissioner Street Ottawa; Ottawa ON NA | SPL |
| <p>Ref No: 3780-9ZRMA8 Site No: NA; 5334-99PHK4 Incident Dt: 8/20/2015 Year: Incident Cause: Incident Event: Contaminant Code: 43 Contaminant Name: SEDIMENT(SUSPENDED SOLIDS/ SAND/ SILT) Contaminant Limit 1: Contam Limit Freq 1:</p> | | | | | |
| <p>Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Miscellaneous Industrial Agency Involved: Nearest Watercourse: Site Address: 529 Albert St.; Wellington Street and Commissioner Street Site District Office: Site Postal Code: NA</p> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------------------------------------------------------|-----|
| Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 8/26/2015 Dt Document Closed: Incident Reason: Weather Conditions Site Name: OLRT West Portal<UNOFFICIAL>; OLRT Western Tunnel & Portal Site County/District: Site Geo Ref Meth: 1-10 metres eg. Good Quality GPS Incident Summary: OLRT: sediment water to cb, cld Contaminant Qty: 0 other - see incident description | | | | | |
| 16 | 14 of 16 | NW/110.6 | 67.2 / -12.84 | OLRT Constructors 529 Albert Street, Ottawa ON | SPL |
| Ref No: 0016-A8ALDT Site No: NA Incident Dt: 2016/03/20 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 43 Contaminant Name: SEDIMENT(SUSPENDED SOLIDS/ SAND/ SILT) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Land; Surface Water MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2016/03/22 Dt Document Closed: Incident Reason: Equipment Failure Site Name: Tunnel Entrance Lot<UNOFFICIAL> Site County/District: Site Geo Ref Meth: 10 -100 metres eg. Topographic Map Incident Summary: OLRT: sediment laden water to CB's; cleaned Contaminant Qty: 0 other - see incident description | | | | | |
| 16 | 15 of 16 | NW/110.6 | 67.2 / -12.84 | 529 Albert ST Ottawa ON | SPL |
| Ref No: 1277-A99GXZ Site No: NA Incident Dt: 2016/04/22 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 15 Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: | | | | | |
| Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Miscellaneous Industrial Agency Involved: Nearest Watercourse: Site Address: 529 Albert ST Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|--------------------------------------------------------------|-----|
| Nature of Impact: Receiving Medium: Receiving Env: Land MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2016/04/22 Dt Document Closed: Incident Reason: Operator/Human Error Site Name: west portal location<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: OLRT - 100 L used oil to soil Contaminant Qty: 100 L | | | | | |
| Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Primary Assessment of Spills Source Type: | | | | | |
| 16 | 16 of 16 | NW/110.6 | 67.2 / -12.84 | 529 Albert Ottawa ON | SPL |
| Ref No: 6847-AMPPXV Site No: Incident Dt: 5/25/2017 Year: Incident Cause: Incident Event: Operator/Human error Contaminant Code: 13 Contaminant Name: DIESEL FUEL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: 1202 Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Land MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 5/25/2017 Dt Document Closed: Incident Reason: Operator/Human Error Site Name: Re-fuelling Station<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: OLRT minor fuel spill at re-fuelling yard Contaminant Qty: 5 L | | | | | |
| Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Client Type: Sector Type: Unknown / N/A Agency Involved: Nearest Watercourse: Site Address: 529 Albert Site District Office: Ottawa Site Postal Code: Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: Tank - Above Ground | | | | | |
| 17 | 1 of 1 | W/110.8 | 68.2 / -11.78 | 550 Albert St Ottawa ON K1R6K9 | EHS |
| Order No: 20180110174 Status: C Report Type: Custom Report Report Date: 19-JAN-18 Date Received: 10-JAN-18 Previous Site Name: Lot/Building Size: Additional Info Ordered: | | | | | |
| Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0 X: -75.709576 Y: 45.41503 | | | | | |
| 18 | 1 of 2 | NNW/114.7 | 68.4 / -11.59 | OTTAWA CITY ALBERT ST./COMMISSIONER ST. OTTAWA CITY ON | CA |
| Certificate #: 3-0527-99- | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------------------------------|------------------|------|----|
| Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: | | 99 5/27/1999 Municipal sewage Approved | | | |

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| 18 | 2 of 2 | NNW/114.7 | 68.4 / -11.59 | CONTRACTOR AT THE CORNER OF ALBERT ST. & COMMISSIONERS (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: 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: | | 116126 7/22/1995 OTHER CONTAINER LEAK NOT ANTICIPATED LAND ERROR ABLE ASPHALT - ASPHALT SEALER TO ROAD FROM TRAILER. | 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 FIRE, POLICE, WORKS | |

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| 19 | 1 of 1 | NE/121.2 | 78.7 / -1.33 | Ottawa ON | WWIS |
| Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: | | 7271709 Abandoned-Other Z221573 | Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: | 9/19/2016 Yes Yes 6894 7 QUEEN STREET BRONSON & BAY OTTAWA-CARLETON OTTAWA CITY | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: | | | | Easting NAD83: Northing NAD83: Zone: UTM Reliability: | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: 1006246922 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: | | | | Elevation: 72.75 Elevrc: Zone: 18 East83: 444664 North83: 5029399 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: 1006325168 Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM: ft | | | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: 1006325176 Layer: 1 Plug From: 0 Plug To: 24.333 Plug Depth UOM: ft | | | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: 1006325177 Layer: 2 Plug From: 0 Plug To: 16.583 Plug Depth UOM: ft | | | | | |
| <u>Method of Construction & Well</u> | | | | | |
| <u>Use</u> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Method Construction ID: | | 1006325175 | | | |
| Method Construction Code: | | | | | |
| Method Construction: | | | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1006325167 | | | |
| Casing No: | | 0 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 1006325173 | | | |
| Layer: | | | | | |
| Material: | | | | | |
| Open Hole or Material: | | | | | |
| Depth From: | | | | | |
| Depth To: | | | | | |
| Casing Diameter: | | | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | | 1006325174 | | | |
| Layer: | | | | | |
| Slot: | | | | | |
| Screen Top Depth: | | | | | |
| Screen End Depth: | | | | | |
| Screen Material: | | | | | |
| Screen Depth UOM: | | ft | | | |
| Screen Diameter UOM: | | inch | | | |
| Screen Diameter: | | | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 1006325171 | | | |
| Layer: | | 1 | | | |
| Kind Code: | | | | | |
| Kind: | | | | | |
| Water Found Depth: | | 3.667 | | | |
| Water Found Depth UOM: | | ft | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 1006325172 | | | |
| Layer: | | 2 | | | |
| Kind Code: | | | | | |
| Kind: | | | | | |
| Water Found Depth: | | 15.417 | | | |
| Water Found Depth UOM: | | ft | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1006325170 | | | |
| Diameter: | | 1.25 | | | |
| Depth From: | | 0 | | | |
| Depth To: | | 16.583 | | | |
| Hole Depth UOM: | | ft | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------|-------------------|----------------------------|------------------|------|----|
| Hole Diameter UOM: | | inch | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | 1006325169 | | | | |
| Diameter: | 1.25 | | | | |
| Depth From: | 0 | | | | |
| Depth To: | 24.333 | | | | |
| Hole Depth UOM: | ft | | | | |
| Hole Diameter UOM: | inch | | | | |

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|------------------------------|---------------------------------------------------------------------|-----------|--------------|--------------------------------------------------------------------------------------------|-------|
| 20 | 1 of 1 | ENE/123.2 | 79.6 / -0.45 | PRIVATE RESIDENCE 553 LAURIER STREET WEST FURNACE OIL TANK OTTAWA CITY ON K1R 5C9 | SPL |
| Ref No: | 122866 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 1/21/1996 | | | 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: | CONFIRMED | | | Site Municipality: | 20101 |
| Nature of Impact: | Soil contamination | | | Site Lot: | |
| Receiving Medium: | LAND | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | | | | Easting: | WORKS |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 1/21/1996 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | |
| Incident Reason: | VANDALISM | | | Source Type: | |
| Site Name: | | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | CITY OF OTTAWA-900 L FURNACE OIL TO BASEMENT &SANITARY SEWER,WORKS. | | | | |
| Contaminant Qty: | | | | | |

| | | | | | |
|-------------------------------|-------------------|----------|--------------|---------------------------|-----------------------|
| 21 | 1 of 1 | NE/127.8 | 79.6 / -0.45 | OTTAWA ON | WWIS |
| Well ID: | 7292922 | | | Data Entry Status: | |
| Construction Date: | | | | Data Src: | |
| Primary Water Use: | Test Hole | | | Date Received: | 8/18/2017 |
| Sec. Water Use: | | | | Selected Flag: | Yes |
| Final Well Status: | Observation Wells | | | Abandonment Rec: | |
| Water Type: | | | | Contractor: | 7241 |
| Casing Material: | | | | Form Version: | 7 |
| Audit No: | Z206421 | | | Owner: | |
| Tag: | A182729 | | | Street Name: | 555 LAURIER AVE. WEST |
| Construction Method: | | | | County: | OTTAWA-CARLETON |
| Elevation (m): | | | | Municipality: | OTTAWA CITY |
| Elevation Reliability: | | | | Site Info: | |
| Depth to Bedrock: | | | | Lot: | |
| Well Depth: | | | | Concession: | |
| Overburden/Bedrock: | | | | Concession Name: | |
| Pump Rate: | | | | Easting NAD83: | |
| Static Water Level: | | | | Northing NAD83: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------------------------|-------------------|----------------------------|------------------|---------------------------|--------------------------------|
| Flowing (Y/N): Flow Rate: Clear/Cloudy: | | | | Zone: UTM Reliability: | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: | 1006710949 | | | Elevation: | 72.73 |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: | 18 |
| Code OB: | | | | East83: | 444693 |
| Code OB Desc: | | | | North83: | 5029379 |
| Open Hole: | | | | Org CS: | UTM83 |
| Cluster Kind: | | | | UTMRC: | 4 |
| Date Completed: | 11-JUL-17 | | | UTMRC Desc: | margin of error : 30 m - 100 m |
| Remarks: | | | | Location Method: | wwr |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | 1006842752 | | | | |
| Layer: | 1 | | | | |
| Color: | 8 | | | | |
| General Color: | BLACK | | | | |
| Mat1: | 11 | | | | |
| Most Common Material: | GRAVEL | | | | |
| Mat2: | | | | | |
| Other Materials: | | | | | |
| Mat3: | 66 | | | | |
| Other Materials: | DENSE | | | | |
| Formation Top Depth: | 0 | | | | |
| Formation End Depth: | .31 | | | | |
| Formation End Depth UOM: | m | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | 1006842754 | | | | |
| Layer: | 3 | | | | |
| Color: | 2 | | | | |
| General Color: | GREY | | | | |
| Mat1: | 15 | | | | |
| Most Common Material: | LIMESTONE | | | | |
| Mat2: | | | | | |
| Other Materials: | | | | | |
| Mat3: | 74 | | | | |
| Other Materials: | LAYERED | | | | |
| Formation Top Depth: | 2.44 | | | | |
| Formation End Depth: | 15.24 | | | | |
| Formation End Depth UOM: | m | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | 1006842753 | | | | |
| Layer: | 2 | | | | |
| Color: | 6 | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------------------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
| General Color: | | BROWN | | | |
| Mat1: | | 28 | | | |
| Most Common Material: | | SAND | | | |
| Mat2: | | | | | |
| Other Materials: | | | | | |
| Mat3: | | 66 | | | |
| Other Materials: | | DENSE | | | |
| Formation Top Depth: | | .31 | | | |
| Formation End Depth: | | 2.44 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1006842764 | | | |
| Layer: | | 3 | | | |
| Plug From: | | 11.88 | | | |
| Plug To: | | 15.24 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1006842763 | | | |
| Layer: | | 2 | | | |
| Plug From: | | .31 | | | |
| Plug To: | | 11.88 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1006842762 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0 | | | |
| Plug To: | | .31 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 1006842761 | | | |
| Method Construction Code: | | 5 | | | |
| Method Construction: | | Air Percussion | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1006842751 | | | |
| Casing No: | | 0 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 1006842758 | | | |
| Layer: | | 1 | | | |
| Material: | | 5 | | | |
| Open Hole or Material: | | PLASTIC | | | |
| Depth From: | | 0 | | | |
| Depth To: | | 12.19 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------------|-------------------|----------------------------|------------------|------|----|
| Casing Diameter: | | 4.03 | | | |
| Casing Diameter UOM: | | cm | | | |
| Casing Depth UOM: | | m | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | | 1006842759 | | | |
| Layer: | | 1 | | | |
| Slot: | | 10 | | | |
| Screen Top Depth: | | 12.19 | | | |
| Screen End Depth: | | 15.24 | | | |
| Screen Material: | | 5 | | | |
| Screen Depth UOM: | | m | | | |
| Screen Diameter UOM: | | cm | | | |
| Screen Diameter: | | 4.82 | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 1006842757 | | | |
| Layer: | | | | | |
| Kind Code: | | | | | |
| Kind: | | | | | |
| Water Found Depth: | | | | | |
| Water Found Depth UOM: | | m | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1006842756 | | | |
| Diameter: | | 7.62 | | | |
| Depth From: | | 3.1 | | | |
| Depth To: | | 15.24 | | | |
| Hole Depth UOM: | | m | | | |
| Hole Diameter UOM: | | cm | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1006842755 | | | |
| Diameter: | | 11.43 | | | |
| Depth From: | | 0 | | | |
| Depth To: | | 3.1 | | | |
| Hole Depth UOM: | | m | | | |
| Hole Diameter UOM: | | cm | | | |

| | | | | | |
|--------------------|--------|-----------|-------------|----------------------------------------------------------------------------------------|-----|
| 22 | 1 of 1 | SSE/130.2 | 82.6 / 2.58 | 192 Bronson Property Inc. 192 Bronson Avenue Ottawa K1R 6G8 CITY OF OTTAWA ON | EBR |
|--------------------|--------|-----------|-------------|----------------------------------------------------------------------------------------|-----|

| | | | |
|---------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------|
| EBR Registry No: | 013-3783 | Proposal Date: | September 18, 2018 |
| Ministry Ref. No: | 7882-B3FHRW | Notice Pub Date: | September 18, 2018 |
| Notice Type: | Instrument Proposal | Year: | 2018 |
| Company Name: | 192 Bronson Property Inc.(EPA Part II.1-sewage) - Environmental Compliance Approval (project type: sewage) | | |
| Proponent Name: | 192 Bronson Property Inc. | | |
| Proponent Address: | 56 Temperance Street 7 Toronto Ontario Canada M5H 3V5 | | |
| Instrument Type: | Environmental Compliance Approval (project type: sewage) - EPA Part II.1-sewage | | |
| Location Other: | | | |
| URL: | http://www.ebr.gov.on.ca/ERS-WEB-External/displaynoticecontent.do?noticeId=MTM2MDk2&statusId=MjA3MzY3&language=en | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------------------------|--------------------------|----------------------------|------------------|-----------------------------------------------------------------------------|--------------------------------|
| Location: | | | | | |
| 192 Bronson Avenue Ottawa K1R 6G8 CITY OF OTTAWA | | | | | |
| 23 | 1 of 1 | SSE/136.2 | 82.6 / 2.55 | 192 & 196 Bronson Avenue And 31 & 33 Cambridge Street North Ottawa ON | EHS |
| Order No: | 20120610006 | | | Nearest Intersection: | |
| Status: | C | | | Municipality: | |
| Report Type: | Custom Report | | | Client Prov/State: | ON |
| Report Date: | 15-JUN-12 | | | Search Radius (km): | .25 |
| Date Received: | 10-JUN-12 | | | X: | -75.707695 |
| Previous Site Name: | | | | Y: | 45.413866 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |
| 24 | 1 of 1 | NW/139.8 | 65.8 / -14.22 | OTTAWA ON | WWIS |
| Well ID: | 7238460 | | | Data Entry Status: | |
| Construction Date: | | | | Data Src: | |
| Primary Water Use: | Monitoring and Test Hole | | | Date Received: | 3/23/2015 |
| Sec. Water Use: | 0 | | | Selected Flag: | Yes |
| Final Well Status: | 0 | | | Abandonment Rec: | |
| Water Type: | | | | Contractor: | 7241 |
| Casing Material: | | | | Form Version: | 7 |
| Audit No: | Z198132 | | | Owner: | |
| Tag: | A175631 | | | Street Name: | 557 WELLINGTON ST |
| Construction Method: | | | | County: | OTTAWA-CARLETON |
| 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: | | | | | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: | 1005313990 | | | Elevation: | 63.51 |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: | 18 |
| Code OB: | | | | East83: | 444475 |
| Code OB Desc: | | | | North83: | 5029381 |
| Open Hole: | | | | Org CS: | UTM83 |
| Cluster Kind: | | | | UTMRC: | 4 |
| Date Completed: | 28-FEB-15 | | | 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: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Supplier Comment: | | | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 1005563144 | | | |
| Layer: | | 2 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 29 | | | |
| Most Common Material: | | FINE GRAVEL | | | |
| Mat2: | | 73 | | | |
| Other Materials: | | HARD | | | |
| Mat3: | | 91 | | | |
| Other Materials: | | WATER-BEARING | | | |
| Formation Top Depth: | | 9.14 | | | |
| Formation End Depth: | | 9.75 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 1005563143 | | | |
| Layer: | | 1 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 28 | | | |
| Most Common Material: | | SAND | | | |
| Mat2: | | 06 | | | |
| Other Materials: | | SILT | | | |
| Mat3: | | 73 | | | |
| Other Materials: | | HARD | | | |
| Formation Top Depth: | | 0 | | | |
| Formation End Depth: | | 9.14 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1005563154 | | | |
| Layer: | | 3 | | | |
| Plug From: | | 7.93 | | | |
| Plug To: | | 9.75 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1005563153 | | | |
| Layer: | | 2 | | | |
| Plug From: | | .31 | | | |
| Plug To: | | 7.93 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1005563152 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0 | | | |
| Plug To: | | .31 | | | |
| Plug Depth UOM: | | m | | | |

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

Method of Construction & Well Use

Method Construction ID: 1005563151
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1005563142
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005563147
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 8.23
Casing Diameter: 5.2
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005563148
Layer: 1
Slot: 10
Screen Top Depth: 8.23
Screen End Depth: 9.75
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03

Water Details

Water ID: 1005563146
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005563145
Diameter: 11.43
Depth From: 0
Depth To: 9.75
Hole Depth UOM: m
Hole Diameter UOM: cm

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|----------------------------------------------------------|----------------------------|----------------------|---------------------------------------------------------------------------------------------|----------------------|
| Ottawa ON K1R6G8 | | | | | |
| Generator No: | ON3241070 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2011 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 913910 | | | | |
| SIC Description: | | | | | |
| 25 | 2 of 5 | WNW/140.9 | 64.4 / -15.58 | City of Ottawa 557 Wellington Street Proposed Rail Corridor Ottawa ON K1R6G8 | GEN |
| Generator No: | ON3241070 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2012 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 913910 | | | | |
| SIC Description: | Other Local Municipal and Regional Public Administration | | | | |
| 25 | 3 of 5 | WNW/140.9 | 64.4 / -15.58 | City of Ottawa 557 Wellington Street Proposed Rail Corridor Ottawa ON | GEN |
| Generator No: | ON3241070 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2013 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 913910 | | | | |
| SIC Description: | | | | | |
| --Details-- | | | | | |
| Waste Code: | 146 | | | | |
| Waste Description: | OTHER SPECIFIED INORGANICS | | | | |
| Waste Code: | 252 | | | | |
| Waste Description: | WASTE OILS & LUBRICANTS | | | | |
| Waste Code: | 243 | | | | |
| Waste Description: | PCBS | | | | |
| Waste Code: | 221 | | | | |
| Waste Description: | LIGHT FUELS | | | | |
| 25 | 4 of 5 | WNW/140.9 | 64.4 / -15.58 | City of Ottawa 557 Wellington Street Proposed Rail Corridor Ottawa ON K1R6G8 | GEN |
| Generator No: | ON3241070 | | | PO Box No: | |
| Status: | | | | Country: | Canada |
| Approval Years: | 2014 | | | Choice of Contact: | CO_ADMIN |
| Contam. Facility: | No | | | Co Admin: | Sean Sterling |
| MHSW Facility: | No | | | Phone No Admin: | 613-232-2525 Ext.324 |
| SIC Code: | 913910 | | | | |
| SIC Description: | 913910 | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------|-----------------------------------------------------|----------------------------|------------------|----------------------------------------------------------------------------------------------|-------------------|
| --Details-- | | | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| Waste Code: | | 252 | | | |
| Waste Description: | | WASTE OILS & LUBRICANTS | | | |
| Waste Code: | | 221 | | | |
| Waste Description: | | LIGHT FUELS | | | |
| Waste Code: | | 243 | | | |
| Waste Description: | | PCBS | | | |
| 25 | 5 of 5 | WNW/140.9 | 64.4 / -15.58 | OLRT Constructors; SNC-Lavalin Constructors (Pacific) Inc. 557 Wellington St Ottawa ON | SPL |
| Ref No: | 1473-9TTMFE | | | Discharger Report: | |
| Site No: | NA | | | Material Group: | |
| Incident Dt: | 2/17/2015 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | Leak/Break | | | Sector Type: | |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 28 | | | Nearest Watercourse: | |
| Contaminant Name: | WASHWATER (N.O.S.) | | | Site Address: | 557 Wellington St |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | | | | Site Municipality: | Ottawa |
| Nature of Impact: | Land | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | 4985973 |
| MOE Response: | N | | | Easting: | 449871 |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 2/17/2015 | | | Site Map Datum: | |
| Dt Document Closed: | 2/26/2015 | | | SAC Action Class: | Land Spills |
| Incident Reason: | Material Failure - Poor Design/Substandard Material | | | Source Type: | |
| Site Name: | West Portal<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | OLRT- Concrete washout water 50L | | | | |
| Contaminant Qty: | 50 L | | | | |
| 26 | 1 of 1 | ESE/150.9 | 80.9 / 0.86 | BRONSON PLACE REALTIES LTD. 420-440 GLOUCESTER STREET OTTAWA ON K1R 7T8 | GEN |
| Generator No: | ON3629514 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 02 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | | | | | |
| SIC Description: | | | | | |
| --Details-- | | | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------|-------------------|----------------------------------------------------------------------------|------------------|--------------------------------------------------------------------------------------|----------------|
| Waste Code: | | 243 | | | |
| Waste Description: | | PCB'S | | | |
| 27 | 1 of 2 | SSE/151.3 | 82.6 / 2.55 | The Ottawa Construction Association 196 Bronson Avenue South Ottawa ON | CA |
| Certificate #: | | 1537-5MXLWV | | | |
| Application Year: | | 2003 | | | |
| Issue Date: | | 5/29/2003 | | | |
| Approval Type: | | Industrial Sewage Works | | | |
| Status: | | Approved | | | |
| Application Type: | | | | | |
| Client Name: | | | | | |
| Client Address: | | | | | |
| Client City: | | | | | |
| Client Postal Code: | | | | | |
| Project Description: | | | | | |
| Contaminants: | | | | | |
| Emission Control: | | | | | |
| 27 | 2 of 2 | SSE/151.3 | 82.6 / 2.55 | The Ottawa Construction Association 196 Bronson Avenue South Ottawa ON K1R 6H4 | ECA |
| Approval No: | | 1537-5MXLWV | | MOE District: | Ottawa |
| Approval Date: | | 2003-05-29 | | City: | Ottawa |
| Status: | | Approved | | Longitude: | -75.70763 |
| Record Type: | | ECA | | Latitude: | 45.41374 |
| Link Source: | | IDS | | Geometry X: | |
| SWP Area Name: | | Rideau Valley | | Geometry Y: | |
| Approval Type: | | ECA-INDUSTRIAL SEWAGE WORKS | | | |
| Project Type: | | INDUSTRIAL SEWAGE WORKS | | | |
| Address: | | 196 Bronson Avenue South | | | |
| Full Address: | | | | | |
| Full PDF Link: | | https://www.accessenvironment.ene.gov.on.ca/instruments/7116-5M5QQS-14.pdf | | | |
| 28 | 1 of 1 | S/151.4 | 83.2 / 3.17 | ON | BORE |
| Borehole ID: | | 804024 | | Type: | Borehole |
| Use: | | Geotechnical/Geological Investigation | | Status: | |
| Drill Method: | | Power auger | | UTM Zone: | 18 |
| Easting: | | 444585.32 | | Northing: | 5029151.16 |
| Location Accuracy: | | | | Orig. Ground Elev m: | -999.9 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 80.6 |
| Total Depth m: | | .9 | | Primary Name: | AH 3 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | | 03-MAY-1983 | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | | 218578979 | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | | 0.1 | | Stratum Desc: | Asphalt |
| Stratum ID: | | 218578980 | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | | 0.1 | | Stratum Desc: | Sand Trace: Gr |
| Stratum ID: | | 218578981 | | Top Depth(m): | 0.1 |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------|-------------------|----------------------------|------------------|---------------|-----------------------------------------------|
| Bottom Depth(m): | 0.2 | | | Stratum Desc: | Concrete |
| Stratum ID: | 218578982 | | | Top Depth(m): | 0.2 |
| Bottom Depth(m): | 0.5 | | | Stratum Desc: | Brown Silt - Sand With: Gr W Cob Trace: Org M |
| Stratum ID: | 218578983 | | | Top Depth(m): | 0.5 |
| Bottom Depth(m): | 0.9 | | | Stratum Desc: | Brown sand silt Trace: Cl Tr Gr |

| | | | | | |
|------------------------|--------------------------|----------|---------------|--------------------|-------------------|
| 29 | 1 of 1 | NW/151.5 | 63.9 / -16.08 | Ottawa ON | WWIS |
| Well ID: | 7238457 | | | Data Entry Status: | |
| Construction Date: | | | | Data Src: | |
| Primary Water Use: | Monitoring and Test Hole | | | Date Received: | 3/23/2015 |
| Sec. Water Use: | 0 | | | Selected Flag: | Yes |
| Final Well Status: | 0 | | | Abandonment Rec: | |
| Water Type: | | | | Contractor: | 7241 |
| Casing Material: | | | | Form Version: | 7 |
| Audit No: | Z201434 | | | Owner: | |
| Tag: | A175630 | | | Street Name: | 557 WELLINGTON ST |
| Construction Method: | | | | County: | OTTAWA-CARLETON |
| 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: | | | | | |

Bore Hole Information

| | | | |
|------------------------------|------------|------------------|--------------------------------|
| Bore Hole ID: | 1005313981 | Elevation: | 62.92 |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 18 |
| Code OB: | | East83: | 444467 |
| Code OB Desc: | | North83: | 5029390 |
| Open Hole: | | Org CS: | UTM83 |
| Cluster Kind: | | UTMRC: | 4 |
| Date Completed: | 28-FEB-15 | UTMRC Desc: | margin of error : 30 m - 100 m |
| Remarks: | | Location Method: | wwr |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock Materials Interval

| | |
|-----------------------|------------|
| Formation ID: | 1005563014 |
| Layer: | 2 |
| Color: | 2 |
| General Color: | GREY |
| Mat1: | 06 |
| Most Common Material: | SILT |
| Mat2: | 05 |
| Other Materials: | CLAY |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Mat3: | | 28 | | | |
| Other Materials: | | SAND | | | |
| Formation Top Depth: | | 6.1 | | | |
| Formation End Depth: | | 8.23 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 1005563013 | | | |
| Layer: | | 1 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 28 | | | |
| Most Common Material: | | SAND | | | |
| Mat2: | | | | | |
| Other Materials: | | | | | |
| Mat3: | | 73 | | | |
| Other Materials: | | HARD | | | |
| Formation Top Depth: | | 0 | | | |
| Formation End Depth: | | 6.1 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1005563023 | | | |
| Layer: | | 2 | | | |
| Plug From: | | .31 | | | |
| Plug To: | | 6.4 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1005563024 | | | |
| Layer: | | 3 | | | |
| Plug From: | | 6.4 | | | |
| Plug To: | | 8.23 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1005563022 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0 | | | |
| Plug To: | | .31 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 1005563021 | | | |
| Method Construction Code: | | 5 | | | |
| Method Construction: | | Air Percussion | | | |
| Other Method Construction: | | DIRECT PUSH | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1005563012 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------------|-------------------|----------------------------|------------------|------|----|
| Casing No: | | 0 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 1005563017 | | | |
| Layer: | | 1 | | | |
| Material: | | 5 | | | |
| Open Hole or Material: | | PLASTIC | | | |
| Depth From: | | 0 | | | |
| Depth To: | | 6.71 | | | |
| Casing Diameter: | | 5.2 | | | |
| Casing Diameter UOM: | | cm | | | |
| Casing Depth UOM: | | m | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | | 1005563018 | | | |
| Layer: | | 1 | | | |
| Slot: | | 10 | | | |
| Screen Top Depth: | | 6.71 | | | |
| Screen End Depth: | | 8.23 | | | |
| Screen Material: | | 5 | | | |
| Screen Depth UOM: | | m | | | |
| Screen Diameter UOM: | | cm | | | |
| Screen Diameter: | | 6.03 | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 1005563016 | | | |
| Layer: | | | | | |
| Kind Code: | | | | | |
| Kind: | | | | | |
| Water Found Depth: | | | | | |
| Water Found Depth UOM: | | m | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1005563015 | | | |
| Diameter: | | 11.43 | | | |
| Depth From: | | 0 | | | |
| Depth To: | | 8.23 | | | |
| Hole Depth UOM: | | m | | | |
| Hole Diameter UOM: | | cm | | | |

30 1 of 10 **ESE/153.9** **80.9 / 0.86** **BRONSON PLACE REALTIES LTD.**
SUITE 111-440 GLOUCESTER STREET **GEN**
OTTAWA ON K1R 7T8

| | | | |
|--------------------------|-------------------------------|---------------------------|--|
| Generator No: | ON3629514 | PO Box No: | |
| Status: | | Country: | |
| Approval Years: | 03,04,05 | Choice of Contact: | |
| Contam. Facility: | | Co Admin: | |
| MHSW Facility: | | Phone No Admin: | |
| SIC Code: | 531310 | | |
| SIC Description: | Real Estate Property Managers | | |

--Details--
Waste Code: 243
Waste Description: PCB'S

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|---------------------------------------------------------------------------------|--------------------------------|------------------|-------------------------------------------------------------|-----|
| Waste Code: | | 145 | | | |
| Waste Description: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| 30 | 2 of 10 | ESE/153.9 | 80.9 / 0.86 | Bronson Place 111-440 Gloucester St Ottawa ON K1R 7T8 | GEN |
| Generator No: | ON3390451 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2009 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 531111 | | | | |
| SIC Description: | Lessors of Residential Buildings and Dwellings (except Social Housing Projects) | | | | |
| --Details-- | | | | | |
| Waste Code: | 251 | | | | |
| Waste Description: | OIL SKIMMINGS & SLUDGES | | | | |
| 30 | 3 of 10 | ESE/153.9 | 80.9 / 0.86 | Bronson Place 111-440 Gloucester St Ottawa ON K1R 7T8 | GEN |
| Generator No: | ON3390451 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2010 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 531111 | | | | |
| SIC Description: | Lessors of Residential Buildings and Dwellings (except Social Housing Projects) | | | | |
| --Details-- | | | | | |
| Waste Code: | 251 | | | | |
| Waste Description: | OIL SKIMMINGS & SLUDGES | | | | |
| 30 | 4 of 10 | ESE/153.9 | 80.9 / 0.86 | Bronson Place 111-440 Gloucester St Ottawa ON K1R 7T8 | GEN |
| Generator No: | ON3390451 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2011 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 531111 | | | | |
| SIC Description: | Lessors of Residential Buildings and Dwellings (except Social Housing Projects) | | | | |
| --Details-- | | | | | |
| Waste Code: | 251 | | | | |
| Waste Description: | OIL SKIMMINGS & SLUDGES | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|---------------------------------------------------------------------------------|----------------------------|------------------|-------------------------------------------------------------|-------------------|
| 30 | 5 of 10 | ESE/153.9 | 80.9 / 0.86 | Bronson Place 111-440 Gloucester St Ottawa ON K1R 7T8 | GEN |
| Generator No: | ON3390451 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2012 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 531111 | | | | |
| SIC Description: | Lessors of Residential Buildings and Dwellings (except Social Housing Projects) | | | | |
| --Details-- | | | | | |
| Waste Code: | 251 | | | | |
| Waste Description: | OIL SKIMMINGS & SLUDGES | | | | |
| 30 | 6 of 10 | ESE/153.9 | 80.9 / 0.86 | Bronson Place 111-440 Gloucester St Ottawa ON | GEN |
| Generator No: | ON3390451 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2013 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 531111 | | | | |
| SIC Description: | LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS (EXCEPT SOCIAL HOUSING PROJECTS) | | | | |
| --Details-- | | | | | |
| Waste Code: | 251 | | | | |
| Waste Description: | OIL SKIMMINGS & SLUDGES | | | | |
| 30 | 7 of 10 | ESE/153.9 | 80.9 / 0.86 | Bronson Place 111-440 Gloucester St Ottawa ON K1R7T8 | GEN |
| Generator No: | ON3390451 | | | PO Box No: | |
| Status: | | | | Country: | Canada |
| Approval Years: | 2016 | | | Choice of Contact: | CO_ADMIN |
| Contam. Facility: | No | | | Co Admin: | Melanie Chaar |
| MHSW Facility: | No | | | Phone No Admin: | 613-238-1053 Ext. |
| SIC Code: | 531111 | | | | |
| SIC Description: | LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS (EXCEPT SOCIAL HOUSING PROJECTS) | | | | |
| --Details-- | | | | | |
| Waste Code: | 251 | | | | |
| Waste Description: | OIL SKIMMINGS & SLUDGES | | | | |
| 30 | 8 of 10 | ESE/153.9 | 80.9 / 0.86 | Bronson Place 111-440 Gloucester St Ottawa ON K1R7T8 | GEN |
| Generator No: | ON3390451 | | | PO Box No: | |
| Status: | | | | Country: | Canada |
| Approval Years: | 2015 | | | Choice of Contact: | CO_ADMIN |
| Contam. Facility: | No | | | Co Admin: | Melanie Chaar |
| MHSW Facility: | No | | | Phone No Admin: | 613-238-1053 Ext. |
| SIC Code: | 531111 | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------|-------------------|---------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----|
| SIC Description: | | LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS (EXCEPT SOCIAL HOUSING PROJECTS) | | | |
| --Details-- | | | | | |
| Waste Code: | | 251 | | | |
| Waste Description: | | OIL SKIMMINGS & SLUDGES | | | |
| 30 | 9 of 10 | ESE/153.9 | 80.9 / 0.86 | Bronson Place 111-440 Gloucester St Ottawa ON K1R7T8 | GEN |
| Generator No: | | ON3390451 | | PO Box No: | |
| Status: | | | | Country: Canada | |
| Approval Years: | | 2014 | | Choice of Contact: CO_ADMIN | |
| Contam. Facility: | | No | | Co Admin: Melanie Chaar | |
| MHSW Facility: | | No | | Phone No Admin: 613-238-1053 Ext. | |
| SIC Code: | | 531111 | | | |
| SIC Description: | | LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS (EXCEPT SOCIAL HOUSING PROJECTS) | | | |
| --Details-- | | | | | |
| Waste Code: | | 251 | | | |
| Waste Description: | | OIL SKIMMINGS & SLUDGES | | | |
| 30 | 10 of 10 | ESE/153.9 | 80.9 / 0.86 | Bronson Place 111-440 Gloucester St Ottawa ON K1R7T8 | GEN |
| Generator No: | | ON3390451 | | PO Box No: | |
| Status: | | Registered | | Country: Canada | |
| Approval Years: | | As of Dec 2018 | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | | | | | |
| SIC Description: | | | | | |
| --Details-- | | | | | |
| Waste Code: | | 251 L | | | |
| Waste Description: | | Waste oils/sludges (petroleum based) | | | |
| 31 | 1 of 1 | NE/154.8 | 77.9 / -2.14 | City of Ottawa On Slater between Bronson and Bay St on Left side Ottawa ON | SPL |
| Ref No: | | 5112-7LTUU9 | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | | Discharge Or Bypass To A Watercourse | | Sector Type: Other | |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | | 27 | | Nearest Watercourse: | |
| Contaminant Name: | | COOLANT N.O.S. | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: Ottawa | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | | Not Anticipated | | Site Municipality: Ottawa | |
| Nature of Impact: | | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <hr/> | | | | | |
| MOE Response: Dt MOE Arvl on Scrn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty: | No Field Response 11/28/2008 12/3/2008 Equipment Failure Roadway<UNOFFICIAL> Radiator fluid to CB 20 L | | | Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: Watercourse Spills | |
| <u>32</u> | 1 of 1 | WNW/156.7 | 63.2 / -16.78 | Site bounded by Wellington, Brickhill, Albert and Commissioner Ottawa ON | EHS |
| Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered: | 20050929038 C Custom Report 10/7/2005 9/29/2005 | | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON 0.34 -75.710081 45.415444 |
| <u>33</u> | 1 of 1 | W/156.7 | 65.5 / -14.52 | OTTAWA ON | WWIS |
| Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: | 7238458 Monitoring and Test Hole 0 Monitoring and Test Hole Z201401 A175629 | | | Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | 3/23/2015 Yes 7241 7 557 WELLINGTON ST OTTAWA-CARLETON NEPEAN TOWNSHIP |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: | 1005313984 01-MAR-15 | | | Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: | 62.61 18 444435 5029284 UTM83 4 margin of error : 30 m - 100 m wwr |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 1005563067 | | | |
| Layer: | | 2 | | | |
| Color: | | 2 | | | |
| General Color: | | GREY | | | |
| Mat1: | | 06 | | | |
| Most Common Material: | | SILT | | | |
| Mat2: | | 08 | | | |
| Other Materials: | | FINE SAND | | | |
| Mat3: | | 73 | | | |
| Other Materials: | | HARD | | | |
| Formation Top Depth: | | 5.79 | | | |
| Formation End Depth: | | 7.01 | | | |
| Formation End Depth UOM: | | m | | | |
| | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 1005563066 | | | |
| Layer: | | 1 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 28 | | | |
| Most Common Material: | | SAND | | | |
| Mat2: | | 06 | | | |
| Other Materials: | | SILT | | | |
| Mat3: | | 73 | | | |
| Other Materials: | | HARD | | | |
| Formation Top Depth: | | 0 | | | |
| Formation End Depth: | | 5.79 | | | |
| Formation End Depth UOM: | | m | | | |
| | | | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 1005563076 | | | |
| Layer: | | 2 | | | |
| Plug From: | | .31 | | | |
| Plug To: | | 3.66 | | | |
| Plug Depth UOM: | | m | | | |
| | | | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 1005563075 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0 | | | |
| Plug To: | | .31 | | | |
| Plug Depth UOM: | | m | | | |
| | | | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 1005563077 | | | |
| Layer: | | 3 | | | |

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|-----------------------------------------------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
| <i>Plug From:</i> | | 3.66 | | | |
| <i>Plug To:</i> | | 7.01 | | | |
| <i>Plug Depth UOM:</i> | | m | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| <i>Method Construction ID:</i> | | 1005563074 | | | |
| <i>Method Construction Code:</i> | | 5 | | | |
| <i>Method Construction:</i> | | Air Percussion | | | |
| <i>Other Method Construction:</i> | | | | | |
| <u>Pipe Information</u> | | | | | |
| <i>Pipe ID:</i> | | 1005563065 | | | |
| <i>Casing No:</i> | | 0 | | | |
| <i>Comment:</i> | | | | | |
| <i>Alt Name:</i> | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| <i>Casing ID:</i> | | 1005563070 | | | |
| <i>Layer:</i> | | 1 | | | |
| <i>Material:</i> | | 5 | | | |
| <i>Open Hole or Material:</i> | | PLASTIC | | | |
| <i>Depth From:</i> | | 0 | | | |
| <i>Depth To:</i> | | 3.96 | | | |
| <i>Casing Diameter:</i> | | 5.2 | | | |
| <i>Casing Diameter UOM:</i> | | cm | | | |
| <i>Casing Depth UOM:</i> | | m | | | |
| <u>Construction Record - Screen</u> | | | | | |
| <i>Screen ID:</i> | | 1005563071 | | | |
| <i>Layer:</i> | | 1 | | | |
| <i>Slot:</i> | | 10 | | | |
| <i>Screen Top Depth:</i> | | 3.96 | | | |
| <i>Screen End Depth:</i> | | 7.01 | | | |
| <i>Screen Material:</i> | | 5 | | | |
| <i>Screen Depth UOM:</i> | | m | | | |
| <i>Screen Diameter UOM:</i> | | cm | | | |
| <i>Screen Diameter:</i> | | 6.03 | | | |
| <u>Water Details</u> | | | | | |
| <i>Water ID:</i> | | 1005563069 | | | |
| <i>Layer:</i> | | | | | |
| <i>Kind Code:</i> | | | | | |
| <i>Kind:</i> | | | | | |
| <i>Water Found Depth:</i> | | | | | |
| <i>Water Found Depth UOM:</i> | | m | | | |
| <u>Hole Diameter</u> | | | | | |
| <i>Hole ID:</i> | | 1005563068 | | | |
| <i>Diameter:</i> | | 11.43 | | | |
| <i>Depth From:</i> | | 0 | | | |
| <i>Depth To:</i> | | 7.01 | | | |
| <i>Hole Depth UOM:</i> | | m | | | |
| <i>Hole Diameter UOM:</i> | | cm | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------|----------------------------------------|----------------------------|------------------|--------------------------------------------------------------------------------|-------------------------------------------------------------------------|
| 34 | 1 of 1 | NW/159.9 | 65.8 / -14.22 | ON | BORE |
| Borehole ID: | 809173 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Hollow stem auger | | | UTM Zone: | 18 |
| Easting: | 444472.83 | | | Northing: | 5029410.72 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 62.3 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 62.7 |
| Total Depth m: | 4.8 | | | Primary Name: | BH 83-3 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 09-AUG-1983 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218599133 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 1.6 | | | Stratum Desc: | Brown to Black Loose Fill-Misc Silt - Sand With: Gr W Brk Frag W Cob |
| Stratum ID: | 218599134 | | | Top Depth(m): | 1.6 |
| Bottom Depth(m): | 1.8 | | | Stratum Desc: | Concrete |
| Stratum ID: | 218599135 | | | Top Depth(m): | 1.8 |
| Bottom Depth(m): | 4.8 | | | Stratum Desc: | Grey Dense to Very Dense Till sand silt With: Gr W Cob W Blds |
| 35 | 1 of 4 | NW/161.7 | 64.0 / -16.03 | OLRT Constructors Wellington Street and Commissioner Street Ottawa ON NA | SPL |
| Ref No: | 1147-9ZWQJ5 | | | Discharger Report: | |
| Site No: | 5334-99PHK4 | | | Material Group: | |
| Incident Dt: | 8/31/2015 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | | | | Sector Type: | Miscellaneous Industrial |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 27 | | | Nearest Watercourse: | |
| Contaminant Name: | CONCRETE | | | Site Address: | Wellington Street and Commissioner Street |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | NA |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | | | | Site Municipality: | Ottawa |
| Nature of Impact: | | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | 5029463 |
| MOE Response: | No | | | Easting: | 444450 |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | Map |
| MOE Reported Dt: | 8/31/2015 | | | Site Map Datum: | NAD83 |
| Dt Document Closed: | | | | SAC Action Class: | Land Spills |
| Incident Reason: | Operator/Human Error | | | Source Type: | |
| Site Name: | OLRT Western Tunnel & Portal | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | 1-10 metres eg. Good Quality GPS | | | | |
| Incident Summary: | OLRT, 3 L concrete washer to land, cld | | | | |
| Contaminant Qty: | 3 L | | | | |
| 35 | 2 of 4 | NW/161.7 | 64.0 / -16.03 | OLRT Constructors Wellington Street and Commissioner Street Ottawa ON NA | SPL |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|-----------------------------------------------------|----------------------------|------------------|------------------------------|-------------------------------------------|
| | | | | | |
| Ref No: | 0758-9Z9SPY | | | Discharger Report: | |
| Site No: | 5334-99PHK4 | | | Material Group: | |
| Incident Dt: | 8/10/2015 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | | | | Sector Type: | Miscellaneous Communal |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 43 | | | Nearest Watercourse: | |
| Contaminant Name: | SEDIMENT(SUSPENDED SOLIDS/ SAND/ SILT) | | | Site Address: | Wellington Street and Commissioner Street |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | NA |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | | | | Site Municipality: | Ottawa |
| Nature of Impact: | | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | 5029463 |
| MOE Response: | No | | | Easting: | 444450 |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | Map |
| MOE Reported Dt: | 8/10/2015 | | | Site Map Datum: | NAD83 |
| Dt Document Closed: | | | | SAC Action Class: | Land Spills |
| Incident Reason: | Material Failure - Poor Design/Substandard Material | | | Source Type: | |
| Site Name: | OLRT Western Tunnel & Portal | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | 1-10 metres eg. Good Quality GPS | | | | |
| Incident Summary: | OLRT: sediment laden water | | | | |
| Contaminant Qty: | 3 L | | | | |

[35](#) 3 of 4 **NW/161.7** **64.0 / -16.03** **OLRT Constructors
Wellington Street and Commissioner Street
Ottawa ON NA** **SPL**

| | | | | | |
|------------------------------|---------------------------------------|--|--|------------------------------|-------------------------------------------|
| Ref No: | 0654-9Y7PZD | | | Discharger Report: | |
| Site No: | 5334-99PHK4 | | | Material Group: | |
| Incident Dt: | 7/6/2015 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | | | | Sector Type: | Miscellaneous Industrial |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 24 | | | Nearest Watercourse: | |
| Contaminant Name: | GLYCOL/WATER SOLUTION | | | Site Address: | Wellington Street and Commissioner Street |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | NA |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | | | | Site Municipality: | Ottawa |
| Nature of Impact: | | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | 5029463 |
| MOE Response: | No | | | Easting: | 444450 |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | Map |
| MOE Reported Dt: | 7/7/2015 | | | Site Map Datum: | NAD83 |
| Dt Document Closed: | 8/12/2015 | | | SAC Action Class: | Land Spills |
| Incident Reason: | Operator/Human Error | | | Source Type: | |
| Site Name: | OLRT Western Tunnel & Portal | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | 1-10 metres eg. Good Quality GPS | | | | |
| Incident Summary: | OLRT- 10L Glycol to Pavement, cleaned | | | | |
| Contaminant Qty: | 10 L | | | | |

[35](#) 4 of 4 **NW/161.7** **64.0 / -16.03** **OLRT Constructors
Wellington Street and Commissioner Street
Ottawa ON NA** **SPL**

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----|
| 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: | 1162-9XZQUD 5334-99PHK4 7/1/2015 15 HYDRAULIC OIL No 7/1/2015 8/12/2015 Equipment Failure OLRT Western Tunnel & Portal 1-10 metres eg. Good Quality GPS Ottawa Light Rail - Hydraulic fluid to ground, Complete 20 L | 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: | Miscellaneous Industrial Wellington Street and Commissioner Street NA Ottawa 5029463 444450 Map NAD83 Land Spills | | |
| 36 | 1 of 1 | SSE/167.7 | 81.9 / 1.86 | City of Ottawa Bronson Avenue at Nepean Street 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: | 7754-7FNTVB Pipe Or Hose Leak 24 ETHYLENE GLYCOL (ANTIFREEZE) Not Anticipated No Further Response (PR-PIR Table A) 6/16/2008 6/28/2008 Equipment Failure on Bronson Avenue, northbound lane at Nepean Street<UNOFFICIAL> O.C. Transpo - 10 L of anti-freeze to sewer. 10 L | 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: | Ottawa Ottawa Watercourse Spills | | |
| 37 | 1 of 1 | SSE/170.2 | 81.8 / 1.83 | 200 Bronson Ave Ottawa On Ottawa ON K1R6H4 | EHS |
| Order No: Status: Report Type: | 20140612012 C Standard Report | Nearest Intersection: Municipality: Client Prov/State: | City of Ottawa ON | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------|------|
| Report Date: 20-JUN-14 Date Received: 12-JUN-14 Previous Site Name: Lot/Building Size: 0.16 acres Additional Info Ordered: | | | | | |
| 38 | 1 of 1 | W/173.0 | 63.6 / -16.45 | 557 Wellington Street Ottawa ON | EHS |
| Order No: 20150224063 Status: C Report Type: Custom Report Report Date: 03-MAR-15 Date Received: 24-FEB-15 Previous Site Name: Lot/Building Size: Additional Info Ordered: City Directory | | | | | |
| Nearest Intersection: Municipality: Ottawa Client Prov/State: ON Search Radius (km): .25 X: -75.710353 Y: 45.41485 | | | | | |
| 39 | 1 of 1 | NNE/173.7 | 76.7 / -3.31 | 478 Albert Street, Ottawa ON | PINC |
| Incident ID: 2831514 Incident No: 674680 Type: FS-Pipeline Incident Status Code: Pipeline Damage Reason Est Fuel Occurrence Tp: Pipeline Strike Fuel Type: Natural Gas Tank Status: RC Established Task No: 3514648 Spills Action Centre: 0676-8MSP6G Method Details: E-mail Fuel Category: Natural Gas Date of Occurrence: 10/19/2011 0:00 Occurrence Start Date: 2011/10/19 Operation Type: Construction Site (pipeline strike) Pipeline Type: Service / Riser Distribution Pipeline Regulator Type: Service Regulator (up to 60 psi intake) Summary: 478 Albert Street, Ottawa - 1" Pipeline Hit Reported By: Todd Stiles - Enbridge Gas Distribution Inc. Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Occurrence Desc: 1" pipeline damage Damage Reason: Incorrect facility records/maps Notes: inaccurate records, pipeline strike | | | | | |
| Health Impact: No Environment Impact: No Property Damage: Yes Service Interrupt: Yes Enforce Policy: Yes Public Relation: No Pipeline System: Depth: 38 Pipe Material: Steel PSIG: 53 Attribute Category: FS-Perform P-line Inc Invest Regulator Location: Outside | | | | | |
| 40 | 1 of 2 | NNE/174.1 | 76.7 / -3.31 | 478 Albert St Ottawa ON K1R5B5 | EHS |
| Order No: 20160713009 Status: C Report Type: Standard Report Report Date: 18-JUL-16 Date Received: 13-JUL-16 Previous Site Name: Lot/Building Size: Additional Info Ordered: | | | | | |
| Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.707528 Y: 45.41655 | | | | | |
| 40 | 2 of 2 | NNE/174.1 | 76.7 / -3.31 | Enbridge Gas Distribution Inc. 478 Albert Street | SPL |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------|-----------------------------------------------------|-------------------------|---------------|-----------------------------------------|---------------------------------------------------------------------------------------------|
| Ottawa ON K1R 5B5 | | | | | |
| Ref No: | 0676-8MSP6G | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 10/19/2011 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | Discharge or Emission to Air | | | Sector Type: | |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 35 | | | Nearest Watercourse: | |
| Contaminant Name: | NATURAL GAS, COMPRESSED (METHANE) | | | Site Address: | 478 Albert Street |
| 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: | Ottawa |
| Nature of Impact: | | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | No Field Response | | | Easting: | |
| Dt MOE Arvl on Scrn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 10/19/2011 | | | Site Map Datum: | |
| Dt Document Closed: | 11/19/2011 | | | SAC Action Class: | TSSA - Fuel Safety Branch |
| Incident Reason: | Negligence (Apparent) - Caused by lack of diligence | | | Source Type: | |
| Site Name: | 478 Albert Street<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | TSSA: Line Strike - 478 Albert Street, Ottawa | | | | |
| Contaminant Qty: | 0 L | | | | |
| <hr/> | | | | | |
| 41 | 1 of 1 | E/181.1 | 79.9 / -0.14 | ON | BORE |
| Borehole ID: | 613282 | | | Type: | Borehole |
| Use: | | | | Status: | |
| Drill Method: | | | | UTM Zone: | 18 |
| Easting: | 444771 | | | Northing: | 5029322 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 71.9 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 76.5 |
| Total Depth m: | 6.7 | | | Primary Name: | |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | MAY-1971 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218394481 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 2.1 | | | Stratum Desc: | ARTIFICIAL. |
| Stratum ID: | 218394482 | | | Top Depth(m): | 2.1 |
| Bottom Depth(m): | 3.7 | | | Stratum Desc: | UNSPECIFIED. DENSE. |
| Stratum ID: | 218394483 | | | Top Depth(m): | 3.7 |
| Bottom Depth(m): | 5.2 | | | Stratum Desc: | BEDROCK. |
| Stratum ID: | 218394484 | | | Top Depth(m): | 5.2 |
| Bottom Depth(m): | 6.7 | | | Stratum Desc: | BEDROCK.00000 019 00070 009 0000001900070124BEDROCK. DARK,GREY,SOUND,STRATIFIED. 0000 |
| <hr/> | | | | | |
| 42 | 1 of 2 | NNW/186.2 | 70.0 / -9.98 | 100 Bronson Avenue Ottawa ON K1R 6G8 | EHS |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------------------------------------------------------------------------------|------|
| Order No: 20100816003 Status: C Report Type: Custom Report Report Date: 8/20/2010 Date Received: 8/16/2010 Previous Site Name: Lot/Building Size: Additional Info Ordered: | | | | | |
| Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.709026 Y: 45.416694 | | | | | |
| 42 | 2 of 2 | NNW/186.2 | 70.0 / -9.98 | Planetary Association for 100 Bronson Ave Suite 1001 Ottawa ON K1R 6G8 | SCT |
| Established: 1975 Plant Size (ft²): Employment: 2 | | | | | |
| --Details-- | | | | | |
| Description: Periodical Publishers SIC/NAICS Code: 511120 | | | | | |
| Description: Book Publishers SIC/NAICS Code: 511130 | | | | | |
| Description: Environmental Consulting Services SIC/NAICS Code: 541620 | | | | | |
| Description: Social Advocacy Organizations SIC/NAICS Code: 813310 | | | | | |
| 43 | 1 of 1 | NNE/188.1 | 77.4 / -2.67 | 470 Albert St Ottawa ON K1R5B5 | EHS |
| Order No: 20130523017 Status: C Report Type: Standard Report Report Date: 29-MAY-13 Date Received: 23-MAY-13 Previous Site Name: residential and possible hotel Lot/Building Size: 720 m2 Additional Info Ordered: Fire Insur. Maps and/or Site Plans | | | | | |
| Nearest Intersection: Municipality: Ottawa Client Prov/State: ON Search Radius (km): .25 X: -75.707326 Y: 45.416636 | | | | | |
| 44 | 1 of 1 | SSW/188.9 | 78.4 / -1.59 | ON | BORE |
| Borehole ID: 613250 Use: Drill Method: Easting: 444491 Location Accuracy: Elev. Reliability Note: Total Depth m: 7.1 Township: Lot: Completion Date: OCT-1971 Primary Water Use: | | | | | |
| Type: Borehole Status: UTM Zone: 18 Northing: 5029142 Orig. Ground Elev m: 80 DEM Ground Elev m: 74.9 Primary Name: Concession: Municipality: Static Water Level: -999.9 Sec. Water Use: | | | | | |
| --Details-- | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| Stratum ID: Bottom Depth(m): | 218394336 6.2 | | | Top Depth(m): Stratum Desc: | 0.0 ARTIFICIAL. BROWN,VERY LOOSE TO COMPACT. |
| Stratum ID: Bottom Depth(m): | 218394337 7.1 | | | Top Depth(m): Stratum Desc: | 6.2 BEDROCK. GREY,SOUND. 00000007TURED. . ED. CLAY. GREY,SOFT TO STIFF,FISSURED. CLAY. |
| 45 | 1 of 1 | SSE/189.1 | 81.9 / 1.86 | 206 Bronson Ave Ottawa ON K1R6H4 | EHS |
| Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered: | 20160509154 C RSC Premium Package (Urban) 16-MAY-16 09-MAY-16 560m2 City Directory | | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .3 -75.707244 45.413473 |
| 46 | 1 of 1 | W/190.7 | 60.5 / -19.50 | N/A Ottawa ON | EHS |
| Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered: | 20130627021 C Custom Report 02-JUL-13 27-JUN-13 | | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .5 -75.710572 45.415292 |
| 47 | 1 of 1 | S/192.8 | 81.9 / 1.91 | ON | BORE |
| Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Note: Total Depth m: Township: Lot: Completion Date: Primary Water Use: | 804022 Geotechnical/Geological Investigation Power auger 444599.92 1 03-MAY-1983 | | | Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: | Borehole 18 5029109.89 -999.9 80.1 AH 2 -999.9 |
| --Details-- Stratum ID: Bottom Depth(m): | 218578968 0.1 | | | Top Depth(m): Stratum Desc: | 0.0 Asphalt |
| Stratum ID: Bottom Depth(m): | 218578969 0.1 | | | Top Depth(m): Stratum Desc: | 0.1 Sand With: Gr |
| Stratum ID: Bottom Depth(m): | 218578970 0.2 | | | Top Depth(m): Stratum Desc: | 0.1 Concrete |
| Stratum ID: Bottom Depth(m): | 218578971 0.6 | | | Top Depth(m): Stratum Desc: | 0.2 Brown Silt - Sand With: Gr |

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

Stratum ID: 218578972 Top Depth(m): 0.6
 Bottom Depth(m): 1.0 Stratum Desc: Brown sand silt Trace: Cl Tr Gr

[48](#) 1 of 2 NW/201.3 64.2 / -15.86 SNC-Lavalin Constructors (Pacific) Inc., Dragados-Canada Inc., EllisDon Corporation Wellington Street at Commissioner Street City of Ottawa CITY OF OTTAWA ON **PTTW**

EBR Registry No: 011-9644 Proposal Date: July 18, 2013
 Ministry Ref. No: 2838-99PHD9 Notice Date: July 23, 2013
 Notice Type: Instrument Decision Year: 2013
 Company Name: SNC-Lavalin Constructors (Pacific) Inc., Dragados-Canada Inc., EllisDon Corporation
 Proponent Name:
 Proponent Address: Ottawa, 1600 Carling Avenue, Ottawa Ontario, Canada K1Z 1G3
 Instrument Type: (OWRA s. 34) - Permit to Take Water
 Location Other:
 URL:

Location:

Wellington Street at Commissioner Street City of Ottawa CITY OF OTTAWA

[48](#) 2 of 2 NW/201.3 64.2 / -15.86 Eastway Developments Inc. SNC-Lavalin Constructors Inc. Dragados Canada, Inc. Wellington and Commissioner Street Ottawa ON **SPL**

Ref No: 4613-9JEPK2 Discharger Report:
 Site No: NA Material Group:
 Incident Dt: 2014/04/22 Health/Env Conseq:
 Year: Client Type:
 Incident Cause: Leak/Break Sector Type: Other
 Incident Event: Agency Involved:
 Contaminant Code: 15 Nearest Watercourse:
 Contaminant Name: HYDRAULIC OIL Site Address: Wellington and Commissioner Street
 Contaminant Limit 1: Site District Office:
 Contam Limit Freq 1: Site Postal Code:
 Contaminant UN No 1: Site Region:
 Environment Impact: Confirmed Site Municipality: Ottawa
 Nature of Impact: Soil Contamination Site Lot:
 Receiving Medium: Site Conc:
 Receiving Env: MOE Response: No Field Response Northing:
 MOE Arvl on Scn: Easting:
 MOE Reported Dt: 2014/04/22 Site Geo Ref Accu:
 Dt Document Closed: 2014/11/06 Site Map Datum:
 Incident Reason: Equipment Failure SAC Action Class: Land Spills
 Site Name: OLRT West Portal<UNOFFICIAL> Source Type:
 Site County/District:
 Site Geo Ref Meth:
 Incident Summary: Eastway Contracting: 1L Hydraulic spill
 Contaminant Qty: 1 L

[49](#) 1 of 1 NNW/202.3 68.2 / -11.78 ON **BORE**

Borehole ID: 613304 Type: Borehole

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|--------------------------------------------------------------------------------------------------------|-----|
| Use: Drill Method: Easting: 444481 Location Accuracy: Elev. Reliability Note: Total Depth m: -999 Township: Lot: Completion Date: Primary Water Use: | | | | | |
| Status: UTM Zone: 18 Northing: 5029472 Orig. Ground Elev m: 64 DEM Ground Elev m: 66.4 Primary Name: Concession: Municipality: Static Water Level: 3 Sec. Water Use: | | | | | |
| --Details-- | | | | | |
| Stratum ID: 218394578 Bottom Depth(m): 1.5 Stratum ID: 218394579 Bottom Depth(m): | | | | | |
| Top Depth(m): 0.0 Stratum Desc: FILL. Top Depth(m): 1.5 Stratum Desc: TILL. . CLAY. YELLOW,STIFF. CLAY. BLUE,SOFT. CLAY. GREY,FIRM. TILL. COMPACT. BEDROC | | | | | |
| 50 | 1 of 18 | SSW/202.9 | 81.1 / 1.09 | SAINT-VINCENT HOSPITAL 60 CAMBRIDGE STREET NORTH OTTAWA CITY ON K1R 7A5 | CA |
| Certificate #: 8-4104-93- Application Year: 93 Issue Date: 10/21/1993 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: FLU-ACE TOWER REACTIVE SCRUBBING SYSTEM Contaminants: Nitrogen Oxides Emission Control: No Controls | | | | | |
| 50 | 2 of 18 | SSW/202.9 | 81.1 / 1.09 | SISTERS OF CHARITY OF OTTAWA HEALTH SERV LOTS 1-19, 60 CAMBRIDGE ST.N. OTTAWA CITY ON K1R 7A5 | CA |
| Certificate #: 3-0577-96- Application Year: 96 Issue Date: 7/17/1996 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: | | | | | |
| 50 | 3 of 18 | SSW/202.9 | 81.1 / 1.09 | HOPITAL SAINT-VINCENT HOSPITAL 60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5 | GEN |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|----------------------------------------------------------------------------------|-----|
| | Generator No: ON0386700 Status: Approval Years: 86,87,88 Contam. Facility: MHSW Facility: SIC Code: 8613 SIC Description: EXTENDED CARE HOSP. | | | PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: | |
| | --Details-- Waste Code: 312 Waste Description: PATHOLOGICAL WASTES | | | | |
| 50 | 4 of 18 | SSW/202.9 | 81.1 / 1.09 | HOPITAL SAINT-VINCENT HOSPITAL 60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5 | GEN |
| | Generator No: ON0386700 Status: Approval Years: 89,90 Contam. Facility: MHSW Facility: SIC Code: 8613 SIC Description: EXTENDED CARE HOSP. | | | PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: | |
| | --Details-- Waste Code: 145 Waste Description: PAINT/PIGMENT/COATING RESIDUES Waste Code: 148 Waste Description: INORGANIC LABORATORY CHEMICALS Waste Code: 212 Waste Description: ALIPHATIC SOLVENTS Waste Code: 213 Waste Description: PETROLEUM DISTILLATES Waste Code: 261 Waste Description: PHARMACEUTICALS Waste Code: 312 Waste Description: PATHOLOGICAL WASTES | | | | |
| 50 | 5 of 18 | SSW/202.9 | 81.1 / 1.09 | SAINT-VINCENT HOSPITAL 20-044 60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5 | GEN |
| | Generator No: ON0386700 Status: Approval Years: 92,93,94,95,96 Contam. Facility: MHSW Facility: SIC Code: 8613 SIC Description: EXTENDED CARE HOSP. | | | PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: | |
| | --Details-- Waste Code: 112 Waste Description: ACID WASTE - HEAVY METALS | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Waste Code: | | 121 | | | |
| Waste Description: | | ALKALINE WASTES - HEAVY METALS | | | |
| Waste Code: | | 145 | | | |
| Waste Description: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Code: | | 148 | | | |
| Waste Description: | | INORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 212 | | | |
| Waste Description: | | ALIPHATIC SOLVENTS | | | |
| Waste Code: | | 213 | | | |
| Waste Description: | | PETROLEUM DISTILLATES | | | |
| Waste Code: | | 252 | | | |
| Waste Description: | | WASTE OILS & LUBRICANTS | | | |
| Waste Code: | | 261 | | | |
| Waste Description: | | PHARMACEUTICALS | | | |
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 264 | | | |
| Waste Description: | | PHOTOPROCESSING WASTES | | | |
| Waste Code: | | 312 | | | |
| Waste Description: | | PATHOLOGICAL WASTES | | | |

[50](#)

6 of 18

SSW/202.9

81.1 / 1.09

**SAINT-VINCENT HOSPITAL
60 CAMBRIDGE STREET NORTH
OTTAWA ON K1R 7A5**

GEN

Generator No:

ON0386700

Status:**Approval Years:**

97,98,99,00,01,02,03,04

Contam. Facility:**MHSW Facility:****SIC Code:**

8613

SIC Description:

EXTENDED CARE HOSP.

PO Box No:**Country:****Choice of Contact:****Co Admin:****Phone No Admin:****--Details--****Waste Code:**

148

Waste Description:

INORGANIC LABORATORY CHEMICALS

Waste Code:

112

Waste Description:

ACID WASTE - HEAVY METALS

Waste Code:

121

Waste Description:

ALKALINE WASTES - HEAVY METALS

Waste Code:

145

Waste Description:

PAINT/PIGMENT/COATING RESIDUES

Waste Code:

213

Waste Description:

PETROLEUM DISTILLATES

Waste Code:

222

Waste Description:

HEAVY FUELS

Waste Code:

252

Waste Description:

WASTE OILS & LUBRICANTS

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|--------------------------------------------------------------|----------------------------|------------------|----------------------------------------------------------------------|-----|
| | | | | | |
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| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| 50 | 7 of 18 | SSW/202.9 | 81.1 / 1.09 | ST-VINCENT HOSPITAL 60 CAMBRIDGE ST. OTTAWA ON K1R 7A5 | GEN |
| Generator No: | ON0763900 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 86,87,88,89,90,92,93,94 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 0000 | | | | |
| SIC Description: | *** NOT DEFINED *** | | | | |
| 50 | 8 of 18 | SSW/202.9 | 81.1 / 1.09 | SCO HEALTH SERVICE 60 Cambridge Street North Ottawa ON K1R 7A5 | GEN |
| Generator No: | ON0386700 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 05,06 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 622310 | | | | |
| SIC Description: | Specialty (except Psychiatric and Substance Abuse) Hospitals | | | | |
| --Details-- | | | | | |
| Waste Code: | 112 | | | | |
| Waste Description: | ACID WASTE - HEAVY METALS | | | | |
| Waste Code: | 148 | | | | |
| Waste Description: | INORGANIC LABORATORY CHEMICALS | | | | |
| Waste Code: | 213 | | | | |
| Waste Description: | PETROLEUM DISTILLATES | | | | |
| Waste Code: | 222 | | | | |
| Waste Description: | HEAVY FUELS | | | | |
| Waste Code: | 252 | | | | |
| Waste Description: | WASTE OILS & LUBRICANTS | | | | |
| Waste Code: | 261 | | | | |
| Waste Description: | PHARMACEUTICALS | | | | |
| Waste Code: | 121 | | | | |
| Waste Description: | ALKALINE WASTES - HEAVY METALS | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Waste Code: | | 145 | | | |
| Waste Description: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| Waste Code: | | 212 | | | |
| Waste Description: | | ALIPHATIC SOLVENTS | | | |
| Waste Code: | | 221 | | | |
| Waste Description: | | LIGHT FUELS | | | |
| Waste Code: | | 264 | | | |
| Waste Description: | | PHOTOPROCESSING WASTES | | | |
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 312 | | | |
| Waste Description: | | PATHOLOGICAL WASTES | | | |

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|---------------------------|--------------------------------------------------------------|--------------------------------|--------------------|----------------------------------------------------------------------------------------|------------|
| 50 | 9 of 18 | SSW/202.9 | 81.1 / 1.09 | BRUYERE CONTINUING CARE INC 60 Cambridge Street North Ottawa ON K1R 7A5 | GEN |
| Generator No: | ON0386700 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 07,08 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 622310 | | | | |
| SIC Description: | Specialty (except Psychiatric and Substance Abuse) Hospitals | | | | |
| --Details-- | | | | | |
| Waste Code: | | 112 | | | |
| Waste Description: | | ACID WASTE - HEAVY METALS | | | |
| Waste Code: | | 121 | | | |
| Waste Description: | | ALKALINE WASTES - HEAVY METALS | | | |
| Waste Code: | | 145 | | | |
| Waste Description: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Code: | | 213 | | | |
| Waste Description: | | PETROLEUM DISTILLATES | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| Waste Code: | | 148 | | | |
| Waste Description: | | INORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 212 | | | |
| Waste Description: | | ALIPHATIC SOLVENTS | | | |
| Waste Code: | | 221 | | | |
| Waste Description: | | LIGHT FUELS | | | |
| Waste Code: | | 222 | | | |
| Waste Description: | | HEAVY FUELS | | | |
| Waste Code: | | 251 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Waste Description: | | OIL SKIMMINGS & SLUDGES | | | |
| Waste Code: | | 252 | | | |
| Waste Description: | | WASTE OILS & LUBRICANTS | | | |
| Waste Code: | | 261 | | | |
| Waste Description: | | PHARMACEUTICALS | | | |
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 264 | | | |
| Waste Description: | | PHOTOPROCESSING WASTES | | | |
| Waste Code: | | 312 | | | |
| Waste Description: | | PATHOLOGICAL WASTES | | | |
| Waste Code: | | 331 | | | |
| Waste Description: | | WASTE COMPRESSED GASES | | | |

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|---------------------------|---------------------------------------|-----------|-------------|--------------------------------------------------------------------------------------|------------|
| <u>50</u> | 10 of 18 | SSW/202.9 | 81.1 / 1.09 | BRUYERE CONTINUING CARE INC 60 Cambridge Street North Ottawa ON K1R 7A5 | GEN |
| Generator No: | ON0386700 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2009 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 622111 | | | | |
| SIC Description: | General (except Paediatric) Hospitals | | | | |
| --Details-- | | | | | |
| Waste Code: | 112 | | | | |
| Waste Description: | ACID WASTE - HEAVY METALS | | | | |
| Waste Code: | 145 | | | | |
| Waste Description: | PAINT/PIGMENT/COATING RESIDUES | | | | |
| Waste Code: | 146 | | | | |
| Waste Description: | OTHER SPECIFIED INORGANICS | | | | |
| Waste Code: | 148 | | | | |
| Waste Description: | INORGANIC LABORATORY CHEMICALS | | | | |
| Waste Code: | 213 | | | | |
| Waste Description: | PETROLEUM DISTILLATES | | | | |
| Waste Code: | 221 | | | | |
| Waste Description: | LIGHT FUELS | | | | |
| Waste Code: | 222 | | | | |
| Waste Description: | HEAVY FUELS | | | | |
| Waste Code: | 251 | | | | |
| Waste Description: | OIL SKIMMINGS & SLUDGES | | | | |
| Waste Code: | 252 | | | | |
| Waste Description: | WASTE OILS & LUBRICANTS | | | | |
| Waste Code: | 261 | | | | |
| Waste Description: | PHARMACEUTICALS | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|--------------------------|---------------------------------------|--------------------------|----------------------------------------------------------------------------------------|------------|
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 312 | | | |
| Waste Description: | | PATHOLOGICAL WASTES | | | |
| Waste Code: | | 331 | | | |
| Waste Description: | | WASTE COMPRESSED GASES | | | |
| 50 | 11 of 18 | SSW/202.9 | 81.1 / 1.09 | BRUYERE CONTINUING CARE INC 60 Cambridge Street North Ottawa ON K1R 7A5 | GEN |
| Generator No: | ON0386700 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2010 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 622111 | | | | |
| SIC Description: | | General (except Paediatric) Hospitals | | | |
| --Details-- | | | | | |
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 112 | | | |
| Waste Description: | | ACID WASTE - HEAVY METALS | | | |
| Waste Code: | | 252 | | | |
| Waste Description: | | WASTE OILS & LUBRICANTS | | | |
| Waste Code: | | 222 | | | |
| Waste Description: | | HEAVY FUELS | | | |
| Waste Code: | | 261 | | | |
| Waste Description: | | PHARMACEUTICALS | | | |
| Waste Code: | | 312 | | | |
| Waste Description: | | PATHOLOGICAL WASTES | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| Waste Code: | | 251 | | | |
| Waste Description: | | OIL SKIMMINGS & SLUDGES | | | |
| Waste Code: | | 148 | | | |
| Waste Description: | | INORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 331 | | | |
| Waste Description: | | WASTE COMPRESSED GASES | | | |
| Waste Code: | | 213 | | | |
| Waste Description: | | PETROLEUM DISTILLATES | | | |
| Waste Code: | | 145 | | | |
| Waste Description: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Code: | | 221 | | | |
| Waste Description: | | LIGHT FUELS | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|---------------------------------------|----------------------------|------------------|-------------------------------------------------------------------------------|-----|
| 50 | 12 of 18 | SSW/202.9 | 81.1 / 1.09 | BRUYERE CONTINUING CARE INC 60 Cambridge Street North Ottawa ON K1R 7A5 | GEN |
| Generator No: | ON0386700 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2011 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 622111 | | | | |
| SIC Description: | General (except Paediatric) Hospitals | | | | |
| --Details-- | | | | | |
| Waste Code: | 145 | | | | |
| Waste Description: | PAINT/PIGMENT/COATING RESIDUES | | | | |
| Waste Code: | 213 | | | | |
| Waste Description: | PETROLEUM DISTILLATES | | | | |
| Waste Code: | 112 | | | | |
| Waste Description: | ACID WASTE - HEAVY METALS | | | | |
| Waste Code: | 222 | | | | |
| Waste Description: | HEAVY FUELS | | | | |
| Waste Code: | 263 | | | | |
| Waste Description: | ORGANIC LABORATORY CHEMICALS | | | | |
| Waste Code: | 252 | | | | |
| Waste Description: | WASTE OILS & LUBRICANTS | | | | |
| Waste Code: | 146 | | | | |
| Waste Description: | OTHER SPECIFIED INORGANICS | | | | |
| Waste Code: | 312 | | | | |
| Waste Description: | PATHOLOGICAL WASTES | | | | |
| Waste Code: | 251 | | | | |
| Waste Description: | OIL SKIMMINGS & SLUDGES | | | | |
| Waste Code: | 331 | | | | |
| Waste Description: | WASTE COMPRESSED GASES | | | | |
| Waste Code: | 221 | | | | |
| Waste Description: | LIGHT FUELS | | | | |
| Waste Code: | 261 | | | | |
| Waste Description: | PHARMACEUTICALS | | | | |
| Waste Code: | 148 | | | | |
| Waste Description: | INORGANIC LABORATORY CHEMICALS | | | | |

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|--------------------------|---------------------------------------|-----------|-------------|-------------------------------------------------------------------------------|-----|
| 50 | 13 of 18 | SSW/202.9 | 81.1 / 1.09 | BRUYERE CONTINUING CARE INC 60 Cambridge Street North Ottawa ON K1R 7A5 | GEN |
| Generator No: | ON0386700 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2012 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 622111 | | | | |
| SIC Description: | General (except Paediatric) Hospitals | | | | |

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|---------------------------|--------------------------|--------------------------------|--------------------------------|-------------|-----------|
| --Details-- | | | | | |
| Waste Code: | | | 312 | | |
| Waste Description: | | | PATHOLOGICAL WASTES | | |
| Waste Code: | | | 331 | | |
| Waste Description: | | | WASTE COMPRESSED GASES | | |
| Waste Code: | | | 213 | | |
| Waste Description: | | | PETROLEUM DISTILLATES | | |
| Waste Code: | | | 221 | | |
| Waste Description: | | | LIGHT FUELS | | |
| Waste Code: | | | 112 | | |
| Waste Description: | | | ACID WASTE - HEAVY METALS | | |
| Waste Code: | | | 263 | | |
| Waste Description: | | | ORGANIC LABORATORY CHEMICALS | | |
| Waste Code: | | | 146 | | |
| Waste Description: | | | OTHER SPECIFIED INORGANICS | | |
| Waste Code: | | | 261 | | |
| Waste Description: | | | PHARMACEUTICALS | | |
| Waste Code: | | | 222 | | |
| Waste Description: | | | HEAVY FUELS | | |
| Waste Code: | | | 252 | | |
| Waste Description: | | | WASTE OILS & LUBRICANTS | | |
| Waste Code: | | | 251 | | |
| Waste Description: | | | OIL SKIMMINGS & SLUDGES | | |
| Waste Code: | | | 145 | | |
| Waste Description: | | | PAINT/PIGMENT/COATING RESIDUES | | |
| Waste Code: | | | 148 | | |
| Waste Description: | | | INORGANIC LABORATORY CHEMICALS | | |

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|--------------------------|---------------------------------------|------------------|--------------------|--------------------------------------------------------------------------------|------------|
| 50 | 14 of 18 | SSW/202.9 | 81.1 / 1.09 | BRUYERE CONTINUING CARE INC 60 Cambridge Street North Ottawa ON | GEN |
| Generator No: | ON0386700 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2013 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 622111 | | | | |
| SIC Description: | GENERAL (EXCEPT PAEDIATRIC) HOSPITALS | | | | |

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|---------------------------|--|--|-------------------------|--|--|
| --Details-- | | | | | |
| Waste Code: | | | 251 | | |
| Waste Description: | | | OIL SKIMMINGS & SLUDGES | | |
| Waste Code: | | | 261 | | |
| Waste Description: | | | PHARMACEUTICALS | | |
| Waste Code: | | | 331 | | |
| Waste Description: | | | WASTE COMPRESSED GASES | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|-------------------|--------------------------------|------------------|------|----|
| Waste Code: | | 213 | | | |
| Waste Description: | | PETROLEUM DISTILLATES | | | |
| Waste Code: | | 145 | | | |
| Waste Description: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Code: | | 221 | | | |
| Waste Description: | | LIGHT FUELS | | | |
| Waste Code: | | 222 | | | |
| Waste Description: | | HEAVY FUELS | | | |
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 252 | | | |
| Waste Description: | | WASTE OILS & LUBRICANTS | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| Waste Code: | | 312 | | | |
| Waste Description: | | PATHOLOGICAL WASTES | | | |
| Waste Code: | | 148 | | | |
| Waste Description: | | INORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 112 | | | |
| Waste Description: | | ACID WASTE - HEAVY METALS | | | |

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|---------------------------|---------------------------------------|--------------------------------|-------------|--------------------------------------------------------------------------------------|-----------------------|
| 50 | 15 of 18 | SSW/202.9 | 81.1 / 1.09 | BRUYERE CONTINUING CARE INC 60 Cambridge Street North Ottawa ON K1R 7A5 | GEN |
| Generator No: | ON0386700 | | | PO Box No: | |
| Status: | | | | Country: | Canada |
| Approval Years: | 2016 | | | Choice of Contact: | CO_OFFICIAL |
| Contam. Facility: | No | | | Co Admin: | Chantal Sabourin |
| MHSW Facility: | No | | | Phone No Admin: | 613-562-6262 Ext.1567 |
| SIC Code: | 622111 | | | | |
| SIC Description: | GENERAL (EXCEPT PAEDIATRIC) HOSPITALS | | | | |
| --Details-- | | | | | |
| Waste Code: | | 145 | | | |
| Waste Description: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Code: | | 312 | | | |
| Waste Description: | | PATHOLOGICAL WASTES | | | |
| Waste Code: | | 261 | | | |
| Waste Description: | | PHARMACEUTICALS | | | |
| Waste Code: | | 331 | | | |
| Waste Description: | | WASTE COMPRESSED GASES | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| Waste Code: | | 213 | | | |
| Waste Description: | | PETROLEUM DISTILLATES | | | |
| Waste Code: | | 251 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|-------------------|--------------------------------|------------------|------|----|
| Waste Description: | | OIL SKIMMINGS & SLUDGES | | | |
| Waste Code: | | 148 | | | |
| Waste Description: | | INORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 221 | | | |
| Waste Description: | | LIGHT FUELS | | | |
| Waste Code: | | 112 | | | |
| Waste Description: | | ACID WASTE - HEAVY METALS | | | |
| Waste Code: | | 222 | | | |
| Waste Description: | | HEAVY FUELS | | | |
| Waste Code: | | 252 | | | |
| Waste Description: | | WASTE OILS & LUBRICANTS | | | |
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |

50 16 of 18 **SSW/202.9** **81.1 / 1.09** **BRUYERE CONTINUING CARE INC**
60 Cambridge Street North
Ottawa ON K1R 7A5 **GEN**

| | | | |
|--------------------------|---------------------------------------|---------------------------|-----------------------|
| Generator No: | ON0386700 | PO Box No: | |
| Status: | | Country: | Canada |
| Approval Years: | 2015 | Choice of Contact: | CO_OFFICIAL |
| Contam. Facility: | No | Co Admin: | Chantal Sabourin |
| MHSW Facility: | No | Phone No Admin: | 613-562-6262 Ext.1567 |
| SIC Code: | 622111 | | |
| SIC Description: | GENERAL (EXCEPT PAEDIATRIC) HOSPITALS | | |

--Details--

| | |
|---------------------------|--------------------------------|
| Waste Code: | 331 |
| Waste Description: | WASTE COMPRESSED GASES |
| Waste Code: | 263 |
| Waste Description: | ORGANIC LABORATORY CHEMICALS |
| Waste Code: | 252 |
| Waste Description: | WASTE OILS & LUBRICANTS |
| Waste Code: | 312 |
| Waste Description: | PATHOLOGICAL WASTES |
| Waste Code: | 222 |
| Waste Description: | HEAVY FUELS |
| Waste Code: | 213 |
| Waste Description: | PETROLEUM DISTILLATES |
| Waste Code: | 251 |
| Waste Description: | OIL SKIMMINGS & SLUDGES |
| Waste Code: | 261 |
| Waste Description: | PHARMACEUTICALS |
| Waste Code: | 112 |
| Waste Description: | ACID WASTE - HEAVY METALS |
| Waste Code: | 148 |
| Waste Description: | INORGANIC LABORATORY CHEMICALS |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| Waste Code: Waste Description: | | 145 PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Code: Waste Description: | | 146 OTHER SPECIFIED INORGANICS | | | |
| Waste Code: Waste Description: | | 221 LIGHT FUELS | | | |
| 50 | 17 of 18 | SSW/202.9 | 81.1 / 1.09 | BRUYERE CONTINUING CARE INC 60 Cambridge Street North Ottawa ON K1R 7A5 | GEN |
| Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description: | ON0386700 2014 No No 622111 | | | PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: | Canada CO_OFFICIAL Chantal Sabourin 613-562-6262 Ext.1567 |
| SIC Description: | | GENERAL (EXCEPT PAEDIATRIC) HOSPITALS | | | |
| --Details-- | | | | | |
| Waste Code: Waste Description: | | 112 ACID WASTE - HEAVY METALS | | | |
| Waste Code: Waste Description: | | 251 OIL SKIMMINGS & SLUDGES | | | |
| Waste Code: Waste Description: | | 263 ORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: Waste Description: | | 148 INORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: Waste Description: | | 213 PETROLEUM DISTILLATES | | | |
| Waste Code: Waste Description: | | 145 PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Code: Waste Description: | | 331 WASTE COMPRESSED GASES | | | |
| Waste Code: Waste Description: | | 146 OTHER SPECIFIED INORGANICS | | | |
| Waste Code: Waste Description: | | 312 PATHOLOGICAL WASTES | | | |
| Waste Code: Waste Description: | | 222 HEAVY FUELS | | | |
| Waste Code: Waste Description: | | 261 PHARMACEUTICALS | | | |
| Waste Code: Waste Description: | | 252 WASTE OILS & LUBRICANTS | | | |
| Waste Code: Waste Description: | | 221 LIGHT FUELS | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|-------------------|------------------------------------------------------|------------------|-------------------------------------------------------------------------------------------------------------|------------|
| 50 | 18 of 18 | SSW/202.9 | 81.1 / 1.09 | BRUYERE CONTINUING CARE INC SAINT-VINCENT HOSPITAL 60 Cambridge Street North Ottawa ON K1R 7A5 | GEN |
| Generator No: | | ON0386700 | | PO Box No: | |
| Status: | | Registered | | Country: Canada | |
| Approval Years: | | As of Dec 2018 | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | | | | | |
| SIC Description: | | | | | |
| --Details-- | | | | | |
| Waste Code: | | 112 C | | | |
| Waste Description: | | Acid solutions - containing heavy metals | | | |
| Waste Code: | | 145 I | | | |
| Waste Description: | | Wastes from the use of pigments, coatings and paints | | | |
| Waste Code: | | 148 C | | | |
| Waste Description: | | Misc. wastes and inorganic chemicals | | | |
| Waste Code: | | 213 I | | | |
| Waste Description: | | Petroleum distillates | | | |
| Waste Code: | | 221 L | | | |
| Waste Description: | | Light fuels | | | |
| Waste Code: | | 222 L | | | |
| Waste Description: | | Heavy fuels | | | |
| Waste Code: | | 251 L | | | |
| Waste Description: | | Waste oils/sludges (petroleum based) | | | |
| Waste Code: | | 252 L | | | |
| Waste Description: | | Waste crankcase oils and lubricants | | | |
| Waste Code: | | 261 A | | | |
| Waste Description: | | Pharmaceuticals | | | |
| Waste Code: | | 263 B | | | |
| Waste Description: | | Misc. waste organic chemicals | | | |
| Waste Code: | | 263 I | | | |
| Waste Description: | | Misc. waste organic chemicals | | | |
| Waste Code: | | 312 P | | | |
| Waste Description: | | Pathological wastes | | | |
| Waste Code: | | 331 I | | | |
| Waste Description: | | Waste compressed gases including cylinders | | | |

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|--------------------------------|--------|---------------------------------------|-------------|----------------------------------|-------------|
| 51 | 1 of 1 | S/205.3 | 82.3 / 2.28 | ON | BORE |
| Borehole ID: | | 802462 | | Type: Borehole | |
| Use: | | Geotechnical/Geological Investigation | | Status: | |
| Drill Method: | | Hollow stem auger | | UTM Zone: 18 | |
| Easting: | | 444567.31 | | Northing: 5029098.5 | |
| Location Accuracy: | | | | Orig. Ground Elev m: 79.9 | |
| Elev. Reliability Note: | | | | DEM Ground Elev m: 78.2 | |
| Total Depth m: 5.1 | | | | Primary Name: BH 1 | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|-------------------|-------------------------|---------------|----------------------------|---------------------------------------------------------------------------------|
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 27-MAR-1974 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218572192 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Asphalt |
| Stratum ID: | 218572193 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 0.4 | | | Stratum Desc: | Crushed Stone |
| Stratum ID: | 218572194 | | | Top Depth(m): | 0.4 |
| Bottom Depth(m): | 4.6 | | | Stratum Desc: | Brown Very Loose to Loose Fill-Misc Sand - Gravel With: Si Trace: Constr Debris |
| Stratum ID: | 218572195 | | | Top Depth(m): | 4.6 |
| Bottom Depth(m): | 5.1 | | | Stratum Desc: | Grey Stiff Silty Clay Trace: Sa |

| | | | | | |
|------------------------------|----------------------------------|----------|---------------|-------------------------------------------------------------|---------------------------|
| <u>52</u> | 1 of 1 | SW/207.4 | 65.5 / -14.53 | OLRT Constructors across from 670 Albert St Ottawa ON | SPL |
| Ref No: | 3824-9ZHJS6 | | | Discharger Report: | |
| Site No: | NA | | | Material Group: | |
| Incident Dt: | 8/18/2015 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | | | | Sector Type: | Unknown / N/A |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 46 | | | Nearest Watercourse: | |
| Contaminant Name: | WATER/DYE SOLUTION | | | Site Address: | across from 670 Albert St |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | | | | Site Municipality: | Ottawa |
| Nature of Impact: | | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | 5029770 |
| MOE Response: | No | | | Easting: | 445951 |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 8/18/2015 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | Land Spills |
| Incident Reason: | Unknown / N/A | | | Source Type: | |
| Site Name: | Construction Site<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | OLRT: spill 10 L fluid, cleaning | | | | |
| Contaminant Qty: | 10 L | | | | |

| | | | | | |
|---------------------------|--------------------------|-----------|---------------|---------------------------|-------------------|
| <u>53</u> | 1 of 1 | WSW/208.0 | 62.8 / -17.19 | Ottawa ON | WWIS |
| Well ID: | 7238459 | | | Data Entry Status: | |
| Construction Date: | | | | Data Src: | |
| Primary Water Use: | Monitoring and Test Hole | | | Date Received: | 3/23/2015 |
| Sec. Water Use: | 0 | | | Selected Flag: | Yes |
| Final Well Status: | 0 | | | Abandonment Rec: | |
| Water Type: | | | | Contractor: | 7241 |
| Casing Material: | | | | Form Version: | 7 |
| Audit No: | Z201400 | | | Owner: | |
| Tag: | A175628 | | | Street Name: | 557 WELLINGTON ST |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: | | | | County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | OTTAWA-CARLETON NEPEAN TOWNSHIP |

Bore Hole Information

| | | | |
|-------------------------------------|------------|-------------------------|--------------------------------|
| Bore Hole ID: | 1005313987 | Elevation: | 61.64 |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 18 |
| Code OB: | | East83: | 444387 |
| Code OB Desc: | | North83: | 5029260 |
| Open Hole: | | Org CS: | UTM83 |
| Cluster Kind: | | UTMRC: | 4 |
| Date Completed: | 01-MAR-15 | UTMRC Desc: | margin of error : 30 m - 100 m |
| Remarks: | | Location Method: | wwr |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock

Materials Interval

| | |
|---------------------------------|------------|
| Formation ID: | 1005563129 |
| Layer: | 1 |
| Color: | 6 |
| General Color: | BROWN |
| Mat1: | 28 |
| Most Common Material: | SAND |
| Mat2: | |
| Other Materials: | |
| Mat3: | 73 |
| Other Materials: | HARD |
| Formation Top Depth: | 0 |
| Formation End Depth: | 3.96 |
| Formation End Depth UOM: | m |

Overburden and Bedrock

Materials Interval

| | |
|---------------------------------|------------|
| Formation ID: | 1005563130 |
| Layer: | 2 |
| Color: | 2 |
| General Color: | GREY |
| Mat1: | 08 |
| Most Common Material: | FINE SAND |
| Mat2: | 06 |
| Other Materials: | SILT |
| Mat3: | 73 |
| Other Materials: | HARD |
| Formation Top Depth: | 3.96 |
| Formation End Depth: | 5.79 |
| Formation End Depth UOM: | m |

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|---------------------------------------------------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 1005563131 | | | |
| Layer: | | 3 | | | |
| Color: | | 2 | | | |
| General Color: | | GREY | | | |
| Mat1: | | 08 | | | |
| Most Common Material: | | FINE SAND | | | |
| Mat2: | | 06 | | | |
| Other Materials: | | SILT | | | |
| Mat3: | | 73 | | | |
| Other Materials: | | HARD | | | |
| Formation Top Depth: | | 5.79 | | | |
| Formation End Depth: | | 7.01 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1005563139 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0 | | | |
| Plug To: | | .31 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1005563140 | | | |
| Layer: | | 2 | | | |
| Plug From: | | .31 | | | |
| Plug To: | | 3.66 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1005563141 | | | |
| Layer: | | 3 | | | |
| Plug From: | | 3.66 | | | |
| Plug To: | | 7.01 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 1005563138 | | | |
| Method Construction Code: | | 5 | | | |
| Method Construction: | | Air Percussion | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1005563128 | | | |
| Casing No: | | 0 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------------|-------------------|----------------------------|------------------|------|----|
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 1005563134 | | | |
| Layer: | | 1 | | | |
| Material: | | 5 | | | |
| Open Hole or Material: | | PLASTIC | | | |
| Depth From: | | 0 | | | |
| Depth To: | | 3.96 | | | |
| Casing Diameter: | | 6.03 | | | |
| Casing Diameter UOM: | | cm | | | |
| Casing Depth UOM: | | m | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | | 1005563135 | | | |
| Layer: | | 1 | | | |
| Slot: | | 10 | | | |
| Screen Top Depth: | | 3.96 | | | |
| Screen End Depth: | | 7.01 | | | |
| Screen Material: | | 5 | | | |
| Screen Depth UOM: | | m | | | |
| Screen Diameter UOM: | | cm | | | |
| Screen Diameter: | | 5.2 | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 1005563133 | | | |
| Layer: | | | | | |
| Kind Code: | | | | | |
| Kind: | | | | | |
| Water Found Depth: | | | | | |
| Water Found Depth UOM: | | m | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1005563132 | | | |
| Diameter: | | 11.43 | | | |
| Depth From: | | 0 | | | |
| Depth To: | | 7.01 | | | |
| Hole Depth UOM: | | m | | | |
| Hole Diameter UOM: | | cm | | | |

| | | | | | |
|--------------------------|-----------------|---------|--------------|-------------------------------------|---------------------|
| 54 | 1 of 1 | N/208.0 | 71.9 / -8.11 | 81 Bronson Ave Ottawa ON K1R 6G7 | EHS |
| Order No: | 20020604003 | | | Nearest Intersection: | at Albert and Queen |
| Status: | C | | | Municipality: | |
| Report Type: | Complete Report | | | Client Prov/State: | ON |
| Report Date: | 6/6/02 | | | Search Radius (km): | 0.25 |
| Date Received: | 6/4/02 | | | X: | -75.708697 |
| Previous Site Name: | | | | Y: | 45.416795 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |

| | | | | | |
|--------------------|---------------------------------------|---------|-------------|-----------|------------|
| 55 | 1 of 1 | S/210.4 | 82.3 / 2.28 | ON | BORE |
| Borehole ID: | 802292 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Rotary (conventional) | | | UTM Zone: | 18 |
| Easting: | 444557.33 | | | Northing: | 5029094.69 |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| Location Accuracy: Elev. Reliability Note: Total Depth m: 7.1 Township: Lot: Completion Date: 02-FEB-1972 Primary Water Use: | | | | Orig. Ground Elev m: 80 DEM Ground Elev m: 77.3 Primary Name: BH 7 Concession: Municipality: Static Water Level: -999.9 Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: 218571601 Bottom Depth(m): 6.2 | | | | Top Depth(m): 0.0 Stratum Desc: Brown Very Loose to Compact Fill-Misc Sand - Gravel With: Cl W Si W Constr Debris | |
| Stratum ID: 218571602 Bottom Depth(m): 7.1 | | | | Top Depth(m): 6.2 Stratum Desc: Grey Bedrock Limestone thin black shaley partings | |
| 56 | 1 of 1 | NW/210.7 | 61.5 / -18.51 | Fleet Street Ottawa ON | EHS |
| Order No: 20060503031 Status: C Report Type: Complete Report Report Date: 5/12/2006 Date Received: 5/3/2006 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): 0.25 X: -75.710238 Y: 45.416253 | |
| 57 | 1 of 2 | SW/210.7 | 67.9 / -12.12 | City of Ottawa Albert St at the Good Companion Ottawa ON | SPL |
| Ref No: 7225-8HSNEX Site No: Incident Dt: 6/13/2011 Year: Incident Cause: Pipe Or Hose Leak Incident Event: Contaminant Code: 24 Contaminant Name: GLYCOL/WATER SOLUTION Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 6/13/2011 Dt Document Closed: 6/14/2011 Incident Reason: Equipment/Vehicles Site Name: Good Companion<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: OC Transport: 20L's of Antifreeze to cb Contaminant Qty: 20 L | | | | Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Motor Vehicle Agency Involved: Nearest Watercourse: Site Address: Albert St at the Good Companion Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Watercourse Spills Source Type: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|-----------------------------------|----------------------------|------------------|--------------------------------------------|-------------------------------|
| 57 | 2 of 2 | SW/210.7 | 67.9 / -12.12 | in front of 670 Albert Street Ottawa ON | SPL |
| Ref No: | 4373-B58H49 | | | Discharger Report: | |
| Site No: | NA | | | Material Group: | |
| Incident Dt: | 2018/10/04 | | | Health/Env Conseq: | 2 - Minor Environment |
| Year: | | | | Client Type: | |
| Incident Cause: | | | | Sector Type: | Miscellaneous Industrial |
| Incident Event: | Leak/Break | | | Agency Involved: | |
| Contaminant Code: | 27 | | | Nearest Watercourse: | |
| Contaminant Name: | COOLANT N.O.S. | | | Site Address: | in front of 670 Albert Street |
| Contaminant Limit 1: | | | | Site District Office: | Ottawa |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | n/a | | | Site Region: | Eastern |
| Environment Impact: | | | | Site Municipality: | Ottawa |
| Nature of Impact: | | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | Land | | | Northing: | 5029193.23 |
| MOE Response: | No | | | Easting: | 444424.95 |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 2018/10/04 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | Primary Assessment of Spills |
| Incident Reason: | Equipment Failure | | | Source Type: | Motor Vehicle |
| Site Name: | Storm sewer<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | OC Transpo - 15L coolant to sewer | | | | |
| Contaminant Qty: | 15 L | | | | |

| | | | | | |
|--------------------------------|---------------------------------------|---------|-------------|-----------------------------|-------------------------------------------------------------|
| 58 | 1 of 1 | S/210.9 | 82.3 / 2.28 | ON | BORE |
| Borehole ID: | 802464 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Hollow stem auger | | | UTM Zone: | 18 |
| Easting: | 444583.52 | | | Northing: | 5029091.7 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 80.2 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 79.2 |
| Total Depth m: | 1.9 | | | Primary Name: | BH 2 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 27-MAR-1974 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218572199 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Asphalt |
| Stratum ID: | 218572200 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 0.3 | | | Stratum Desc: | Crushed Stone |
| Stratum ID: | 218572201 | | | Top Depth(m): | 0.3 |
| Bottom Depth(m): | 1.9 | | | Stratum Desc: | Brown Loose Fill-Misc sand silt With: Gr W Constr Debris |

| | | | | | |
|---------------------------|---------|---------|---------------|---------------------------|----------|
| 59 | 1 of 1 | W/211.7 | 60.8 / -19.18 | ON | WWIS |
| Well ID: | 7122608 | | | Data Entry Status: | |
| Construction Date: | | | | Data Src: | |
| Primary Water Use: | | | | Date Received: | 3/3/2009 |
| Sec. Water Use: | | | | Selected Flag: | Yes |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------------------------|-------------------|-------------------------|---------------|-------------------------|-----------------------------|
| Final Well Status: | 0 | | | Abandonment Rec: | |
| Water Type: | | | | Contractor: | 6894 |
| Casing Material: | | | | Form Version: | 5 |
| Audit No: | C03906 | | | Owner: | |
| Tag: | A076161 | | | Street Name: | BOOTH & ALBERT ST. |
| Construction Method: | | | | County: | OTTAWA-CARLETON |
| Elevation (m): | | | | Municipality: | OTTAWA CITY |
| Elevation Reliability: | | | | Site Info: | |
| Depth to Bedrock: | | | | Lot: | |
| Well Depth: | | | | Concession: | |
| Overburden/Bedrock: | | | | Concession Name: | |
| Pump Rate: | | | | Easting NAD83: | |
| Static Water Level: | | | | Northing NAD83: | |
| Flowing (Y/N): | | | | Zone: | |
| Flow Rate: | | | | UTM Reliability: | |
| Clear/Cloudy: | | | | | |
| | | | | | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: | 1002799892 | | | Elevation: | 61.81 |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: | 18 |
| Code OB: | | | | East83: | 444243.27 |
| Code OB Desc: | | | | North83: | 5029093.18 |
| Open Hole: | | | | Org CS: | MTM09 |
| Cluster Kind: | | | | UTMRC: | 3 |
| Date Completed: | 19-NOV-08 | | | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | | | Location Method: | wwr |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | 1002799897 | | | | |
| Layer: | | | | | |
| Plug From: | | | | | |
| Plug To: | | | | | |
| Plug Depth UOM: | | | | | |
| | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | 1002799896 | | | | |
| Layer: | | | | | |
| Plug From: | | | | | |
| Plug To: | | | | | |
| Plug Depth UOM: | | | | | |
| | | | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | 1002799895 | | | | |
| Method Construction Code: | | | | | |
| Method Construction: | | | | | |
| Other Method Construction: | DRILL | | | | |

Pipe Information

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|---------------------------------------------|--------------------------|--------------------------------|----------------------|-------------------|-----------|
| <i>Pipe ID:</i> | | 1002799898 | | | |
| <i>Casing No:</i> | | 0 | | | |
| <i>Comment:</i> | | | | | |
| <i>Alt Name:</i> | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| <i>Casing ID:</i> | | 1002799900 | | | |
| <i>Layer:</i> | | | | | |
| <i>Material:</i> | | 5 | | | |
| <i>Open Hole or Material:</i> | | PLASTIC | | | |
| <i>Depth From:</i> | | | | | |
| <i>Depth To:</i> | | 7.83 | | | |
| <i>Casing Diameter:</i> | | | | | |
| <i>Casing Diameter UOM:</i> | | | | | |
| <i>Casing Depth UOM:</i> | | m | | | |
| <u>Construction Record - Screen</u> | | | | | |
| <i>Screen ID:</i> | | 1002799899 | | | |
| <i>Layer:</i> | | | | | |
| <i>Slot:</i> | | | | | |
| <i>Screen Top Depth:</i> | | 7.83 | | | |
| <i>Screen End Depth:</i> | | 6.31 | | | |
| <i>Screen Material:</i> | | | | | |
| <i>Screen Depth UOM:</i> | | m | | | |
| <i>Screen Diameter UOM:</i> | | | | | |
| <i>Screen Diameter:</i> | | | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| <i>Pump Test ID:</i> | | 1002799901 | | | |
| <i>Pump Set At:</i> | | | | | |
| <i>Static Level:</i> | | 4.38 | | | |
| <i>Final Level After Pumping:</i> | | | | | |
| <i>Recommended Pump Depth:</i> | | | | | |
| <i>Pumping Rate:</i> | | | | | |
| <i>Flowing Rate:</i> | | | | | |
| <i>Recommended Pump Rate:</i> | | | | | |
| <i>Levels UOM:</i> | | m | | | |
| <i>Rate UOM:</i> | | | | | |
| <i>Water State After Test Code:</i> | | | | | |
| <i>Water State After Test:</i> | | | | | |
| <i>Pumping Test Method:</i> | | | | | |
| <i>Pumping Duration HR:</i> | | | | | |
| <i>Pumping Duration MIN:</i> | | | | | |
| <i>Flowing:</i> | | | | | |
| <u>Hole Diameter</u> | | | | | |
| <i>Hole ID:</i> | | 1002799894 | | | |
| <i>Diameter:</i> | | 69.9 | | | |
| <i>Depth From:</i> | | | | | |
| <i>Depth To:</i> | | 7.83 | | | |
| <i>Hole Depth UOM:</i> | | m | | | |
| <i>Hole Diameter UOM:</i> | | cm | | | |
| <u>Bore Hole Information</u> | | | | | |
| <i>Bore Hole ID:</i> | 1002799902 | | | <i>Elevation:</i> | 60.19 |
| <i>DP2BR:</i> | | | | <i>Elevrc:</i> | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------------------------------|--------------------------|--------------------------------|----------------------|-------------------------|-----------------------------|
| Spatial Status: | | | | Zone: | 18 |
| Code OB: | | | | East83: | 444379.73 |
| Code OB Desc: | | | | North83: | 5029284.55 |
| Open Hole: | | | | Org CS: | MTM09 |
| Cluster Kind: This is a record from cluster log sheet | | | | UTMRC: | 3 |
| Date Completed: 19-NOV-08 | | | | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | | | Location Method: | wwr |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1002799906 | | | |
| Layer: | | | | | |
| Plug From: | | | | | |
| Plug To: | | | | | |
| Plug Depth UOM: | | | | | |
| | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1002799907 | | | |
| Layer: | | | | | |
| Plug From: | | | | | |
| Plug To: | | | | | |
| Plug Depth UOM: | | | | | |
| | | | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 1002799905 | | | |
| Method Construction Code: | | | | | |
| Method Construction: | | | | | |
| Other Method Construction: | | DRILL | | | |
| | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1002799908 | | | |
| Casing No: | | 0 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 1002799910 | | | |
| Layer: | | | | | |
| Material: | | 5 | | | |
| Open Hole or Material: | | PLASTIC | | | |
| Depth From: | | | | | |
| Depth To: | | 11.05 | | | |
| Casing Diameter: | | | | | |
| Casing Diameter UOM: | | | | | |
| Casing Depth UOM: | | m | | | |
| | | | | | |
| <u>Construction Record - Screen</u> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------------------------------------------------------------------------------------------------------------------|-----|
| Screen ID: 1002799909 Layer: Slot: Screen Top Depth: 11.05 Screen End Depth: 9.98 Screen Material: Screen Depth UOM: m Screen Diameter UOM: Screen Diameter: | | | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: 1002799911 Pump Set At: Static Level: 4.13 Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: m Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing: | | | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: 1002799904 Diameter: 69.9 Depth From: Depth To: 11.05 Hole Depth UOM: m Hole Diameter UOM: cm | | | | | |
| 60 | 1 of 2 | W/213.0 | 60.8 / -19.18 | City of Ottawa Brickhill Street (Intersection of Brickhill Street and Wellington Street) Ottawa ON | CA |
| Certificate #: 4129-7REQWB Application Year: 2009 Issue Date: 6/10/2009 Approval Type: Municipal and Private Sewage Works Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: | | | | | |
| 60 | 2 of 2 | W/213.0 | 60.8 / -19.18 | City of Ottawa Brickhill Street (Intersection of Brickhill Street and Wellington Street) Ottawa ON K2G 6J8 | ECA |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|----------------------|----------|
| Approval No: | 4129-7REQWB | | | MOE District: | Ottawa |
| Approval Date: | 2009-06-10 | | | City: | Ottawa |
| Status: | Approved | | | Longitude: | -75.7129 |
| Record Type: | ECA | | | Latitude: | 45.4168 |
| 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 | | | | |
| Address: | Brickhill Street (Intersection of Brickhill Street and Wellington Street) | | | | |
| Full Address: | | | | | |
| Full PDF Link: | https://www.accessenvironment.ene.gov.on.ca/instruments/3160-7N5MQR-14.pdf | | | | |

| 61 | 1 of 1 | W/213.3 | 59.2 / -20.87 | LeBreton Flats | FCS |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------|---------|---------------|----------------|-----|
| Ottawa ON | | | | | |
| SGC: | 3506008 | | | | |
| Site ID: | 00000004 | | | | |
| Departmental ID: | 96144 | | | | |
| Depart Code: | NCC | | | | |
| Class Type: | 2 | | | | |
| Class: | Medium Priority for Action | | | | |
| Site Name: | LeBreton Flats | | | | |
| Site Name (FR): | des plaines LeBreton | | | | |
| Site Status: | Closed | | | | |
| Site Status Desc: | Detailed testing completed. No further action required. | | | | |
| Site Status (FR): | Fermé | | | | |
| Description (FR): | Analyse détaillée terminée. Aucune autre mesure nécessaire. | | | | |
| Involv Code: | | | | | |
| Census Division: | Ottawa | | | | |
| Municipality: | Ottawa | | | | |
| Census Sub Class: | 1 | | | | |
| Latitude: | 45.41536 | | | | |
| Longitude: | -75.71085 | | | | |
| Location: | | | | | |
| Protected Data: | 0 | | | | |
| FED: | 75 | | | | |
| Fed Electoral District: | Ottawa Centre | | | | |
| Fed Electoral District (FR): | Ottawa-Centre | | | | |
| Metro: | | | | | |
| Nearest Pop. Area: | | | | | |
| Highest Step Cmpltd: | 6 | | | | |
| Site Deleted Flag: | | | | | |
| Created: | 2006-01-24T03:25:00 | | | | |
| Modified: | 2015-05-20T09:40:32.010 | | | | |
| Property No.: | 2715 | | | | |
| Est m³ Contmnted: | | | | | |
| Est Ha Contmnted: | 0.4 | | | | |
| Est Tons Contamin: | | | | | |
| Est Population at 1 Km: | 15,483 | | | | |
| Est Population at 10 Km: | 647,139 | | | | |
| Est Population at 25 Km: | 1,221,173 | | | | |
| Est Population at 5 Km: | 228,369 | | | | |
| Est Population at 50 Km: | 1,438,373 | | | | |
| Reporting Org: | National Capital Commission | | | | |
| Reporting Org (FR): | Commission de la Capitale nationale | | | | |
| Reason for Involv: | Federal activities | | | | |
| Reason for Involv (FR): | Activités fédérales | | | | |
| Liab Third Party: | | | | | |
| Class (FR): | Priorité d'intervention moyenne | | | | |
| Action Plan: | Phase III ESA and PQRA study is currently under review by Health Canada and Environment Canada. | | | | |
| Action Plan (FR): | Les études préliminaires quantitatives de risque et de Phase III sont actuellement revues par Santé et Environnement Canada. | | | | |
| Site Mgmt Strategy: | Additional assessment, Continuous Monitoring | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------|--------------------------|--------------------------------------------------------------|--------------------------|-------------|-----------|
| Minimap URL: | | http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00000004 | | | |
| Additional Info: | | | | | |
| Additional Info (FR): | | | | | |
| <u>Management</u> | | | | | |
| Management Code: | | 5 | | | |
| Management Type (EN): | | Additional assessment | | | |
| Management Type (FR): | | Évaluation complémentaire | | | |
| Management Code: | | 3 | | | |
| Management Type (EN): | | Continuous Monitoring | | | |
| Management Type (FR): | | Surveillance constante | | | |
| <u>Contamination</u> | | | | | |
| Contaminant: | | PAHs (polycyclic aromatic hydrocarbon) | | | |
| Contamination (FR): | | HAP (hydrocarbures aromatiques polycycliques) | | | |
| Medium Code: | | 5 | | | |
| Medium: | | Soil | | | |
| Medium (FR): | | Sol | | | |
| Contaminant: | | Metal, metalloid, and organometallic | | | |
| Contamination (FR): | | Métaux, métalloïdes, et organométalliques | | | |
| Medium Code: | | 5 | | | |
| Medium: | | Soil | | | |
| Medium (FR): | | Sol | | | |
| Contaminant: | | PHCs (petroleum hydrocarbons) | | | |
| Contamination (FR): | | HCP (hydrocarbures pétroliers) | | | |
| Medium Code: | | 5 | | | |
| Medium: | | Soil | | | |
| Medium (FR): | | Sol | | | |
| Contaminant: | | Metal, metalloid, and organometallic | | | |
| Contamination (FR): | | Métaux, métalloïdes, et organométalliques | | | |
| Medium Code: | | 2 | | | |
| Medium: | | Groundwater | | | |
| Medium (FR): | | Eau souterraine | | | |
| Contaminant: | | PAHs (polycyclic aromatic hydrocarbon) | | | |
| Contamination (FR): | | HAP (hydrocarbures aromatiques polycycliques) | | | |
| Medium Code: | | 2 | | | |
| Medium: | | Groundwater | | | |
| Medium (FR): | | Eau souterraine | | | |
| <u>Annual Data</u> | | | | | |
| Fiscal Year: | | 2014-2015 | | | |
| Reporting Organization: | | NCC | | | |
| Reporting Organization (EN): | | National Capital Commission | | | |
| Reporting Organization (FR): | | Commission de la Capitale nationale | | | |
| Class Type: | | | | | |
| Class (EN): | | | | | |
| Class (FR): | | | | | |
| CCME Flag: | | | | | |
| CCME NCS Year: | | | | | |
| Step Name (EN): | | | | | |
| Step Name (FR): | | | | | |
| Highest Step Completed: | | 6 | | | |
| Highest Step Completed Desc: | | | | | |
| Planned Compl Date Step7: | | | | | |
| Planned Compl Date Step8: | | | | | |

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

Planned Compl Date Step9:

Created:
Modified:
NCSCS Year:
Closed: Yes
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2012-2013
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 6
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$916.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$732.80
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2009-2010
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:

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

Step Name (EN):
Step Name (FR):
Highest Step Completed: 4
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$1,101.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$1,101.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2005-2006
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 1
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2006-2007
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|-------------------------------------------------------------------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
| Reporting Organization (FR): Commission de la Capitale nationale | | | | | |
| Class Type: | | | | | |
| Class (EN): | | | | | |
| Class (FR): | | | | | |
| CCME Flag: | | | | | |
| CCME NCS Year: | | | | | |
| Step Name (EN): | | | | | |
| Step Name (FR): | | | | | |
| Highest Step Completed: 4 | | | | | |
| Highest Step Completed Desc: | | | | | |
| Planned Compl Date Step7: | | | | | |
| Planned Compl Date Step8: | | | | | |
| Planned Compl Date Step9: | | | | | |
| Created: | | | | | |
| Modified: | | | | | |
| NCSCS Year: | | | | | |
| Closed: No | | | | | |
| Actual Cubic Metres Rem: 0 | | | | | |
| Actual Hectares Rem: 0 | | | | | |
| Actual Tons Remediated: 0 | | | | | |
| Total Asmt Expenditure: \$6,990.00 | | | | | |
| Total Remediation Expenditure: \$0.00 | | | | | |
| Total Care/Maint Expenditur: \$0.00 | | | | | |
| Total Mntring Expenditure: \$0.00 | | | | | |
| Ttl Expenditure Reduc Liabil: | | | | | |
| FCSAP Asmt Expenditure: \$5,592.00 | | | | | |
| FCSAP Remed Expenditure: \$0.00 | | | | | |
| FCSAP Care/Maint Expenditur: \$0.00 | | | | | |
| FCSAP Mntring Expenditure: \$0.00 | | | | | |
| Annual Data | | | | | |
| Fiscal Year: 2011-2012 | | | | | |
| Reporting Organization: NCC | | | | | |
| Reporting Organization (EN): National Capital Commission | | | | | |
| Reporting Organization (FR): Commission de la Capitale nationale | | | | | |
| Class Type: | | | | | |
| Class (EN): | | | | | |
| Class (FR): | | | | | |
| CCME Flag: | | | | | |
| CCME NCS Year: | | | | | |
| Step Name (EN): | | | | | |
| Step Name (FR): | | | | | |
| Highest Step Completed: 6 | | | | | |
| Highest Step Completed Desc: | | | | | |
| Planned Compl Date Step7: | | | | | |
| Planned Compl Date Step8: | | | | | |
| Planned Compl Date Step9: | | | | | |
| Created: | | | | | |
| Modified: | | | | | |
| NCSCS Year: | | | | | |
| Closed: No | | | | | |
| Actual Cubic Metres Rem: 0 | | | | | |
| Actual Hectares Rem: 0 | | | | | |
| Actual Tons Remediated: 0 | | | | | |
| Total Asmt Expenditure: \$17,557.00 | | | | | |
| Total Remediation Expenditure: \$0.00 | | | | | |
| Total Care/Maint Expenditur: \$0.00 | | | | | |
| Total Mntring Expenditure: \$0.00 | | | | | |
| Ttl Expenditure Reduc Liabil: | | | | | |
| FCSAP Asmt Expenditure: \$14,045.60 | | | | | |
| FCSAP Remed Expenditure: \$0.00 | | | | | |
| FCSAP Care/Maint Expenditur: \$0.00 | | | | | |
| FCSAP Mntring Expenditure: \$0.00 | | | | | |

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

Annual Data

Fiscal Year: 2010-2011
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 4
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2013-2014
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 6
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

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

Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2008-2009
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 4
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$1,421.70
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$1,137.36
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2007-2008
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 4
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------------|-------------------|----------------------------|------------------|------|----|
| Actual Hectares Rem: | | 0.4 | | | |
| Actual Tons Remediated: | | 0 | | | |
| Total Asmt Expenditure: | | \$1,360.00 | | | |
| Total Remediation Expenditure: | | \$0.00 | | | |
| Total Care/Maint Expenditur: | | \$0.00 | | | |
| Total Mntring Expenditure: | | \$0.00 | | | |
| Ttl Expenditure Reduc Liabil: | | | | | |
| FCSAP Asmt Expenditure: | | \$1,088.00 | | | |
| FCSAP Remed Expenditure: | | \$0.00 | | | |
| FCSAP Care/Maint Expenditur: | | \$0.00 | | | |
| FCSAP Mntring Expenditure: | | \$0.00 | | | |

| 62 | 1 of 1 | WSW/215.7 | 62.2 / -17.83 | ON | BORE |
|--------------------------------|---------------------------------------|-----------|---------------|-----------------------------|---------------------------------------------------------------|
| Borehole ID: | 808004 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Other Method | | | UTM Zone: | 18 |
| Easting: | 444379.79 | | | Northing: | 5029256.98 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 62.8 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 61.8 |
| Total Depth m: | 3 | | | Primary Name: | TP.16-6 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 14-NOV-1992 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218594741 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.2 | | | Stratum Desc: | Grey Fill-Misc Sand - Gravel |
| Stratum ID: | 218594742 | | | Top Depth(m): | 0.2 |
| Bottom Depth(m): | 0.3 | | | Stratum Desc: | Grey-Brown Fill-Misc Silt - Sand With: Gr Trace: Brk Frag |
| Stratum ID: | 218594743 | | | Top Depth(m): | 0.3 |
| Bottom Depth(m): | 3.0 | | | Stratum Desc: | Grey-Brown Till Silt - Sand With: Gr Occasional: Cob Occ Blds |

| 63 | 1 of 1 | S/215.7 | 82.3 / 2.28 | ON | BORE |
|--------------------------------|---------------------------------------|---------|-------------|-----------------------------|--------------------------------------------------------------------------------------------|
| Borehole ID: | 802288 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Rotary (conventional) | | | UTM Zone: | 18 |
| Easting: | 444555.02 | | | Northing: | 5029089.73 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 80.2 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 77.2 |
| Total Depth m: | 9.1 | | | Primary Name: | BH 4 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 28-JAN-1972 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218571580 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 5.8 | | | Stratum Desc: | Very Loose to Loose Fill-Misc Sand With: Cl W Si W Gr W Cob W Blds W Org M W Constr Debris |
| Stratum ID: | 218571581 | | | Top Depth(m): | 5.8 |
| Bottom Depth(m): | 9.1 | | | Stratum Desc: | Grey Bedrock Limestone |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------|----------------------------------------------------------------------------|----------------------------|------------------|-----------------------------|---------------------------|
| 64 | 1 of 1 | S/216.0 | 82.3 / 2.28 | ON | BORE |
| Borehole ID: | 802466 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Hollow stem auger | | | UTM Zone: | 18 |
| Easting: | 444594.92 | | | Northing: | 5029086.49 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 80.4 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 79.7 |
| Total Depth m: | .7 | | | Primary Name: | BH 3 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 27-MAR-1974 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218572207 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Asphalt |
| Stratum ID: | 218572208 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 0.3 | | | Stratum Desc: | Crushed Stone |
| Stratum ID: | 218572209 | | | Top Depth(m): | 0.3 |
| Bottom Depth(m): | 0.7 | | | Stratum Desc: | Brown Fill-Misc sand silt |
| 65 | 1 of 1 | WSW/218.5 | 64.2 / -15.81 | LeBreton Flats Ottawa ON | FCS |
| SGC: | 3506008 | | | | |
| Site ID: | 00000007 | | | | |
| Departmental ID: | 99565 | | | | |
| Depart Code: | NCC | | | | |
| Class Type: | 2 | | | | |
| Class: | Medium Priority for Action | | | | |
| Site Name: | LeBreton Flats | | | | |
| Site Name (FR): | des plaines LeBreton | | | | |
| Site Status: | Active | | | | |
| Site Status Desc: | Detailed testing completed. Remedial action plan under development. | | | | |
| Site Status (FR): | Active | | | | |
| Description (FR): | Analyse détaillée terminée. Élaboration du plan d'assainissement en cours. | | | | |
| Involv Code: | | | | | |
| Census Division: | Ottawa | | | | |
| Municipality: | Ottawa | | | | |
| Census Sub Class: | 1 | | | | |
| Latitude: | 45.41435 | | | | |
| Longitude: | -75.71077 | | | | |
| Location: | | | | | |
| Protected Data: | 0 | | | | |
| FED: | 75 | | | | |
| Fed Electoral District: | Ottawa Centre | | | | |
| Fed Electoral District (FR): | Ottawa-Centre | | | | |
| Metro: | | | | | |
| Nearest Pop. Area: | | | | | |
| Highest Step Cmpltd: | 6 | | | | |
| Site Deleted Flag: | | | | | |
| Created: | 2006-01-24T03:26:00 | | | | |
| Modified: | 2018-05-22T10:36:00.683 | | | | |
| Property No.: | 4074 | | | | |
| Est m³ Contmnted: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-------------|-----------|
| Est Ha Contmnted: | | 0.3555 | | | |
| Est Tons Contamin: | | | | | |
| Est Population at 1 Km: | | 16,491 | | | |
| Est Population at 10 Km: | | 648,718 | | | |
| Est Population at 25 Km: | | 1,222,015 | | | |
| Est Population at 5 Km: | | 228,787 | | | |
| Est Population at 50 Km: | | 1,438,588 | | | |
| Reporting Org: | | National Capital Commission | | | |
| Reporting Org (FR): | | Commission de la Capitale nationale | | | |
| Reason for Involv: | | Federal Real Property | | | |
| Reason for Involv (FR): | | Biens immobiliers fédéraux | | | |
| Liabile Third Party: | | | | | |
| Class (FR): | | Priorité d'intervention moyenne | | | |
| Action Plan: | | Phase III ESA and PQRA study is currently under review by Health Canada and Environment Canada. | | | |
| Action Plan (FR): | | Les études préliminaires quantitatives de risque et de Phase III sont actuellement revues par Santé et Environnement Canada. | | | |
| Site Mgmt Strategy: | | Additional assessment, Continous Monitoring | | | |
| Minimap URL: | | http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00000007 | | | |
| Additional Info: | | | | | |
| Additional Info (FR): | | | | | |
| <u>Management</u> | | | | | |
| Management Code: | | 5 | | | |
| Management Type (EN): | | Additional assessment | | | |
| Management Type (FR): | | Évaluation complémentaire | | | |
| Management Code: | | 3 | | | |
| Management Type (EN): | | Continous Monitoring | | | |
| Management Type (FR): | | Surveillance constante | | | |
| <u>Contamination</u> | | | | | |
| Contaminant: | | Metal, metalloid, and organometallic | | | |
| Contamination (FR): | | Métaux, métalloïdes, et organométalliques | | | |
| Medium Code: | | 5 | | | |
| Medium: | | Soil | | | |
| Medium (FR): | | Sol | | | |
| Contaminant: | | PHCs (petroleum hydrocarbons) | | | |
| Contamination (FR): | | HCP (hydrocarbures pétroliers) | | | |
| Medium Code: | | 5 | | | |
| Medium: | | Soil | | | |
| Medium (FR): | | Sol | | | |
| Contaminant: | | PAHs (polycyclic aromatic hydrocarbon) | | | |
| Contamination (FR): | | HAP (hydrocarbures aromatiques polycycliques) | | | |
| Medium Code: | | 2 | | | |
| Medium: | | Groundwater | | | |
| Medium (FR): | | Eau souterraine | | | |
| Contaminant: | | PAHs (polycyclic aromatic hydrocarbon) | | | |
| Contamination (FR): | | HAP (hydrocarbures aromatiques polycycliques) | | | |
| Medium Code: | | 5 | | | |
| Medium: | | Soil | | | |
| Medium (FR): | | Sol | | | |
| Contaminant: | | Metal, metalloid, and organometallic | | | |
| Contamination (FR): | | Métaux, métalloïdes, et organométalliques | | | |
| Medium Code: | | 2 | | | |
| Medium: | | Groundwater | | | |
| Medium (FR): | | Eau souterraine | | | |

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

Annual Data

Fiscal Year: 2014-2015
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 6
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2012-2013
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 6
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$916.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
| FCSAP Asmt Expenditure: | | \$732.80 | | | |
| FCSAP Remed Expenditure: | | \$0.00 | | | |
| FCSAP Care/Maint Expenditur: | | \$0.00 | | | |
| FCSAP Mntring Expenditure: | | \$0.00 | | | |

Annual Data

Fiscal Year: 2015-2016
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 6
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2006-2007
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 4
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
| Actual Tons Remediated: | 0 | | | | |
| Total Asmt Expenditure: | \$6,990.00 | | | | |
| Total Remediation Expenditure: | \$0.00 | | | | |
| Total Care/Maint Expenditur: | \$0.00 | | | | |
| Total Mntring Expenditure: | \$0.00 | | | | |
| Ttl Expenditure Reduc Liabil: | | | | | |
| FCSAP Asmt Expenditure: | \$5,592.00 | | | | |
| FCSAP Remed Expenditure: | \$0.00 | | | | |
| FCSAP Care/Maint Expenditur: | \$0.00 | | | | |
| FCSAP Mntring Expenditure: | \$0.00 | | | | |

Annual Data

Fiscal Year: 2009-2010
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 4
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$1,101.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$1,101.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2016-2017
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 6
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

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

Created:
 Modified:
 NCSCS Year:
 Closed: No
 Actual Cubic Metres Rem: 0
 Actual Hectares Rem: 0
 Actual Tons Remediated: 0
 Total Asmt Expenditure: \$0.00
 Total Remediation Expenditure: \$0.00
 Total Care/Maint Expenditur: \$0.00
 Total Mntring Expenditure: \$0.00
 Ttl Expenditure Reduc Liabil:
 FCSAP Asmt Expenditure: \$0.00
 FCSAP Remed Expenditure: \$0.00
 FCSAP Care/Maint Expenditur: \$0.00
 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2013-2014
 Reporting Organization: NCC
 Reporting Organization (EN): National Capital Commission
 Reporting Organization (FR): Commission de la Capitale nationale
 Class Type:
 Class (EN):
 Class (FR):
 CCME Flag:
 CCME NCS Year:
 Step Name (EN):
 Step Name (FR):
 Highest Step Completed: 6
 Highest Step Completed Desc:
 Planned Compl Date Step7:
 Planned Compl Date Step8:
 Planned Compl Date Step9:
 Created:
 Modified:
 NCSCS Year:
 Closed: No
 Actual Cubic Metres Rem: 0
 Actual Hectares Rem: 0
 Actual Tons Remediated: 0
 Total Asmt Expenditure: \$0.00
 Total Remediation Expenditure: \$0.00
 Total Care/Maint Expenditur: \$0.00
 Total Mntring Expenditure: \$0.00
 Ttl Expenditure Reduc Liabil:
 FCSAP Asmt Expenditure: \$0.00
 FCSAP Remed Expenditure: \$0.00
 FCSAP Care/Maint Expenditur: \$0.00
 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2008-2009
 Reporting Organization: NCC
 Reporting Organization (EN): National Capital Commission
 Reporting Organization (FR): Commission de la Capitale nationale
 Class Type:
 Class (EN):
 Class (FR):
 CCME Flag:
 CCME NCS Year:
 Step Name (EN):

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

Step Name (FR):
Highest Step Completed: 4
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$1,421.70
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$1,137.36
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2011-2012
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 6
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$17,557.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$14,045.60
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2005-2006
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|----------------------------------------------|-------------------|----------------------------|------------------|------|----|
| Class Type: | | | | | |
| Class (EN): | | | | | |
| Class (FR): | | | | | |
| CCME Flag: | | | | | |
| CCME NCS Year: | | | | | |
| Step Name (EN): | | | | | |
| Step Name (FR): | | | | | |
| Highest Step Completed: 1 | | | | | |
| Highest Step Completed Desc: | | | | | |
| Planned Compl Date Step7: | | | | | |
| Planned Compl Date Step8: | | | | | |
| Planned Compl Date Step9: | | | | | |
| Created: | | | | | |
| Modified: | | | | | |
| NCSCS Year: | | | | | |
| Closed: No | | | | | |
| Actual Cubic Metres Rem: 0 | | | | | |
| Actual Hectares Rem: 0 | | | | | |
| Actual Tons Remediated: 0 | | | | | |
| Total Asmt Expenditure: \$0.00 | | | | | |
| Total Remediation Expenditure: \$0.00 | | | | | |
| Total Care/Maint Expenditur: \$0.00 | | | | | |
| Total Mntring Expenditure: \$0.00 | | | | | |
| Ttl Expenditure Reduc Liabil: | | | | | |
| FCSAP Asmt Expenditure: \$0.00 | | | | | |
| FCSAP Remed Expenditure: \$0.00 | | | | | |
| FCSAP Care/Maint Expenditur: \$0.00 | | | | | |
| FCSAP Mntring Expenditure: \$0.00 | | | | | |

Annual Data

| | |
|----------------------------------------------|-------------------------------------|
| Fiscal Year: | 2017-2018 |
| Reporting Organization: | NCC |
| Reporting Organization (EN): | National Capital Commission |
| Reporting Organization (FR): | Commission de la Capitale nationale |
| Class Type: | |
| Class (EN): | |
| Class (FR): | |
| CCME Flag: | |
| CCME NCS Year: | |
| Step Name (EN): | |
| Step Name (FR): | |
| Highest Step Completed: 6 | |
| Highest Step Completed Desc: | |
| Planned Compl Date Step7: | |
| Planned Compl Date Step8: | |
| Planned Compl Date Step9: | |
| Created: | |
| Modified: | |
| NCSCS Year: | |
| Closed: No | |
| Actual Cubic Metres Rem: 0 | |
| Actual Hectares Rem: 0 | |
| Actual Tons Remediated: 0 | |
| Total Asmt Expenditure: \$0.00 | |
| Total Remediation Expenditure: \$0.00 | |
| Total Care/Maint Expenditur: \$0.00 | |
| Total Mntring Expenditure: \$0.00 | |
| Ttl Expenditure Reduc Liabil: | |
| FCSAP Asmt Expenditure: \$0.00 | |
| FCSAP Remed Expenditure: \$0.00 | |
| FCSAP Care/Maint Expenditur: \$0.00 | |
| FCSAP Mntring Expenditure: \$0.00 | |

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

Annual Data

Fiscal Year: 2007-2008
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 4
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0.3555
Actual Tons Remediated: 0
Total Asmt Expenditure: \$844.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$675.20
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2010-2011
Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale
Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed: 4
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:
Modified:
NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------|---------------------------------------|----------------------------|------------------|-----------------------------------------------------------------------------------------------------------------|------|
| FCSAP Asmt Expenditure: | | \$0.00 | | | |
| FCSAP Remed Expenditure: | | \$0.00 | | | |
| FCSAP Care/Maint Expenditur: | | \$0.00 | | | |
| FCSAP Mntring Expenditure: | | \$0.00 | | | |
| 66 | 1 of 1 | S/219.4 | 82.3 / 2.28 | ON | BORE |
| Borehole ID: | 802308 | | | Type: Borehole | |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Other Method | | | UTM Zone: 18 | |
| Easting: | 444556.45 | | | Northing: 5029085.7 | |
| Location Accuracy: | | | | Orig. Ground Elev m: 80.8 | |
| Elev. Reliability Note: | | | | DEM Ground Elev m: 77.3 | |
| Total Depth m: | 5.1 | | | Primary Name: PT 6 | |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 01-NOV-1971 | | | Static Water Level: -999.9 | |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218571674 | | | Top Depth(m): 0.0 | |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: Asphalt | |
| Stratum ID: | 218571675 | | | Top Depth(m): 0.1 | |
| Bottom Depth(m): | 0.2 | | | Stratum Desc: Crushed Stone | |
| Stratum ID: | 218571676 | | | Top Depth(m): 0.2 | |
| Bottom Depth(m): | 5.1 | | | Stratum Desc: Fill-Misc | |
| 67 | 1 of 14 | SE/219.7 | 81.2 / 1.19 | OTTAWA R.C. SEPARATE SCHOOL BOARD IMMACULATA HIGH SCHOOL 211 BRONSON AVE. OTTAWA ON K1R 6H5 | GEN |
| Generator No: | ON0426404 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 86,87,88,89,90 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 0000 | | | | |
| SIC Description: | *** NOT DEFINED *** | | | | |
| --Details-- | | | | | |
| Waste Code: | 148 | | | | |
| Waste Description: | INORGANIC LABORATORY CHEMICALS | | | | |
| 67 | 2 of 14 | SE/219.7 | 81.2 / 1.19 | OTTAWA R.C. SEPARATE SCHOOL BOARD 29- 317 IMMACULATA HIGH SCHOOL 211 BRONSON AVE. OTTAWA ON K1R 6H5 | GEN |
| Generator No: | ON0426404 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 92,93,94,95,96,97,98 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 8511 | | | | |
| SIC Description: | ELEMT./SECON. EDUC. | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|----------------------------------------------|--------------------------------|------------------|--------------------------------------------------------------------------|-----|
| --Details-- | | | | | |
| Waste Code: | | 148 | | | |
| Waste Description: | | INORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| 67 | 3 of 14 | SE/219.7 | 81.2 / 1.19 | Good Day Workshop Programs Inc. 211 Bronson Ave. Ottawa ON K1R 6H5 | GEN |
| Generator No: | ON7636020 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 07,08 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 337123 | | | | |
| SIC Description: | Other Wood Household Furniture Manufacturing | | | | |
| --Details-- | | | | | |
| Waste Code: | | 213 | | | |
| Waste Description: | | PETROLEUM DISTILLATES | | | |
| 67 | 4 of 14 | SE/219.7 | 81.2 / 1.19 | Good Day Workshop Programs Inc. 211 Bronson Ave. Ottawa ON K1R 6H5 | GEN |
| Generator No: | ON7636020 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2009 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 337123 | | | | |
| SIC Description: | Other Wood Household Furniture Manufacturing | | | | |
| --Details-- | | | | | |
| Waste Code: | | 213 | | | |
| Waste Description: | | PETROLEUM DISTILLATES | | | |
| 67 | 5 of 14 | SE/219.7 | 81.2 / 1.19 | Good Day Workshop Programs Inc. 211 Bronson Ave. Ottawa ON K1R 6H5 | GEN |
| Generator No: | ON7636020 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2010 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 337123 | | | | |
| SIC Description: | Other Wood Household Furniture Manufacturing | | | | |
| --Details-- | | | | | |
| Waste Code: | | 213 | | | |
| Waste Description: | | PETROLEUM DISTILLATES | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|---------------------------------------------------------------------------------|----------------------------|------------------|------------------------------------------------------------|-----|
| 67 | 6 of 14 | SE/219.7 | 81.2 / 1.19 | Shepherds of Good Hope. 211 Bronson Avenue Ottawa ON | GEN |
| Generator No: | ON7636020 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2011 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 337123, 811420 | | | | |
| SIC Description: | Other Wood Household Furniture Manufacturing | | | | |
| --Details-- | | | | | |
| Waste Code: | 213 | | | | |
| Waste Description: | PETROLEUM DISTILLATES | | | | |
| 67 | 7 of 14 | SE/219.7 | 81.2 / 1.19 | Shepherds of Good Hope. 211 Bronson Avenue Ottawa ON | GEN |
| Generator No: | ON7636020 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2012 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 337123, 811420 | | | | |
| SIC Description: | Other Wood Household Furniture Manufacturing, Reupholstery and Furniture Repair | | | | |
| --Details-- | | | | | |
| Waste Code: | 213 | | | | |
| Waste Description: | PETROLEUM DISTILLATES | | | | |
| 67 | 8 of 14 | SE/219.7 | 81.2 / 1.19 | Shepherds of Good Hope. 211 Bronson Avenue Ottawa ON | GEN |
| Generator No: | ON7636020 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2013 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 337123, 811420 | | | | |
| SIC Description: | OTHER WOOD HOUSEHOLD FURNITURE MANUFACTURING, REUPHOLSTERY AND FURNITURE REPAIR | | | | |
| --Details-- | | | | | |
| Waste Code: | 263 | | | | |
| Waste Description: | ORGANIC LABORATORY CHEMICALS | | | | |
| Waste Code: | 212 | | | | |
| Waste Description: | ALIPHATIC SOLVENTS | | | | |
| Waste Code: | 122 | | | | |
| Waste Description: | ALKALINE WASTES - OTHER METALS | | | | |
| Waste Code: | 213 | | | | |
| Waste Description: | PETROLEUM DISTILLATES | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|---------------------------------------------------------------------------------|----------------------------|------------------|--------------------------------------------------------------------|----------------------|
| 67 | 9 of 14 | SE/219.7 | 81.2 / 1.19 | Shepherds of Good Hope. 211 Bronson Avenue Ottawa ON K1R 6H5 | GEN |
| Generator No: | ON7636020 | | | PO Box No: | |
| Status: | | | | Country: | Canada |
| Approval Years: | 2016 | | | Choice of Contact: | CO_OFFICIAL |
| Contam. Facility: | No | | | Co Admin: | Mary T Gelineau |
| MHSW Facility: | No | | | Phone No Admin: | 613-822-2700 Ext.241 |
| SIC Code: | 337123, 811420 | | | | |
| SIC Description: | OTHER WOOD HOUSEHOLD FURNITURE MANUFACTURING, REUPHOLSTERY AND FURNITURE REPAIR | | | | |
| --Details-- | | | | | |
| Waste Code: | 212 | | | | |
| Waste Description: | ALIPHATIC SOLVENTS | | | | |
| Waste Code: | 122 | | | | |
| Waste Description: | ALKALINE WASTES - OTHER METALS | | | | |
| Waste Code: | 213 | | | | |
| Waste Description: | PETROLEUM DISTILLATES | | | | |
| Waste Code: | 263 | | | | |
| Waste Description: | ORGANIC LABORATORY CHEMICALS | | | | |
| 67 | 10 of 14 | SE/219.7 | 81.2 / 1.19 | Shepherds of Good Hope. 211 Bronson Avenue Ottawa ON K1R 6H5 | GEN |
| Generator No: | ON7636020 | | | PO Box No: | |
| Status: | | | | Country: | Canada |
| Approval Years: | 2015 | | | Choice of Contact: | CO_OFFICIAL |
| Contam. Facility: | No | | | Co Admin: | Mary T Gelineau |
| MHSW Facility: | No | | | Phone No Admin: | 613-822-2700 Ext.241 |
| SIC Code: | 337123, 811420 | | | | |
| SIC Description: | OTHER WOOD HOUSEHOLD FURNITURE MANUFACTURING, REUPHOLSTERY AND FURNITURE REPAIR | | | | |
| --Details-- | | | | | |
| Waste Code: | 213 | | | | |
| Waste Description: | PETROLEUM DISTILLATES | | | | |
| Waste Code: | 263 | | | | |
| Waste Description: | ORGANIC LABORATORY CHEMICALS | | | | |
| Waste Code: | 122 | | | | |
| Waste Description: | ALKALINE WASTES - OTHER METALS | | | | |
| Waste Code: | 212 | | | | |
| Waste Description: | ALIPHATIC SOLVENTS | | | | |
| 67 | 11 of 14 | SE/219.7 | 81.2 / 1.19 | Shepherds of Good Hope. 211 Bronson Avenue Ottawa ON K1R 6H5 | GEN |
| Generator No: | ON7636020 | | | PO Box No: | |
| Status: | | | | Country: | Canada |
| Approval Years: | 2014 | | | Choice of Contact: | CO_OFFICIAL |
| Contam. Facility: | No | | | Co Admin: | Mary T Gelineau |
| MHSW Facility: | No | | | Phone No Admin: | 613-822-2700 Ext.241 |
| SIC Code: | 337123, 811420 | | | | |
| SIC Description: | OTHER WOOD HOUSEHOLD FURNITURE MANUFACTURING, REUPHOLSTERY AND FURNITURE REPAIR | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|-------------------|--------------------------------|------------------|-----------------------------------------------------------------------------------------------|--------|
| --Details-- | | | | | |
| Waste Code: | | 213 | | | |
| Waste Description: | | PETROLEUM DISTILLATES | | | |
| Waste Code: | | 122 | | | |
| Waste Description: | | ALKALINE WASTES - OTHER METALS | | | |
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 212 | | | |
| Waste Description: | | ALIPHATIC SOLVENTS | | | |
| 67 | 12 of 14 | SE/219.7 | 81.2 / 1.19 | Shepherds of Good Hope. Good Day Workshop Programs 211 Bronson Avenue Ottawa ON K1R 6H5 | GEN |
| Generator No: | ON7636020 | | | PO Box No: | |
| Status: | Registered | | | Country: | Canada |
| Approval Years: | As of Dec 2018 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | | | | | |
| SIC Description: | | | | | |
| --Details-- | | | | | |
| Waste Code: | | 263 L | | | |
| Waste Description: | | Misc. waste organic chemicals | | | |
| 67 | 13 of 14 | SE/219.7 | 81.2 / 1.19 | Adoption Council of Canada 211 Bronson Ave Ottawa ON K1R 6H5 | SCT |
| Established: | | | | | |
| Plant Size (ft²): | | | | | |
| Employment: | | | | | |
| --Details-- | | | | | |
| Description: | | Civic and Social Organizations | | | |
| SIC/NAICS Code: | | 813410 | | | |
| 67 | 14 of 14 | SE/219.7 | 81.2 / 1.19 | KAIROS 211 Bronson Ave Suite 211 Ottawa ON K1R 6H5 | SCT |
| Established: | | | | | |
| Plant Size (ft²): | | | | | |
| Employment: | | | | | |
| --Details-- | | | | | |
| Description: | | Periodical Publishers | | | |
| SIC/NAICS Code: | | 511120 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------|---------------------------------------|----------------------------|------------------|----------------------------------------------------------------------|-------------------------------------------------------------------------------|
| 68 | 1 of 1 | S/220.1 | 82.3 / 2.28 | ON | BORE |
| Borehole ID: | 802302 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Other Method | | | UTM Zone: | 18 |
| Easting: | 444558.74 | | | Northing: | 5029084.66 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 80.7 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 77.5 |
| Total Depth m: | 4.8 | | | Primary Name: | PT 2 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 01-NOV-1971 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218571647 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Asphalt |
| Stratum ID: | 218571648 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 0.2 | | | Stratum Desc: | Crushed Stone |
| Stratum ID: | 218571649 | | | Top Depth(m): | 0.2 |
| Bottom Depth(m): | 4.8 | | | Stratum Desc: | Fill-Misc sand silt |
| 69 | 1 of 1 | S/220.5 | 81.9 / 1.91 | ON | BORE |
| Borehole ID: | 802311 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Other Method | | | UTM Zone: | 18 |
| Easting: | 444552.5 | | | Northing: | 5029085.28 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 80.1 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 77.2 |
| Total Depth m: | 8.5 | | | Primary Name: | BH 5 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 02-FEB-1971 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218571687 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 5.0 | | | Stratum Desc: | Brown Loose to Compact Fill-Misc Sand - Gravel With: Brk Frag W Constr Debris |
| Stratum ID: | 218571688 | | | Top Depth(m): | 5.0 |
| Bottom Depth(m): | 8.5 | | | Stratum Desc: | Grey Bedrock Limestone some thin black shaley partings |
| 70 | 1 of 2 | ENE/220.9 | 78.9 / -1.14 | C.C.C. #95 & C.C.C. #165 500-530 LAURIER AVENUE OTTAWA CITY ON | CA |
| Certificate #: | 8-4158-90- | | | | |
| Application Year: | 90 | | | | |
| Issue Date: | 12/5/1990 | | | | |
| Approval Type: | Industrial air | | | | |
| Status: | Approved | | | | |
| Application Type: | | | | | |
| Client Name: | | | | | |
| Client Address: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|----------------------------------------------------------------------|------|
| Client City: Client Postal Code: Project Description: CHANGE EXIST. HOT WATER HEATING SYSTEM Contaminants: Emission Control: | | | | | |
| 70 | 2 of 2 | ENE/220.9 | 78.9 / -1.14 | C.C.C. #95 & C.C.C. #165 500-530 LAURIER AVENUE OTTAWA CITY ON | CA |
| Certificate #: 8-4158-90-916 Application Year: 90 Issue Date: 6/14/91 Approval Type: Industrial air Status: Received in 1990, Issued in 1991 Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: INSTALL (4) NAT. GAS HOT WATER BOILERS Contaminants: Nitrogen Oxides Emission Control: No Controls | | | | | |
| 71 | 1 of 1 | S/221.0 | 82.3 / 2.28 | ON | BORE |
| Borehole ID: 802284 Use: Geotechnical/Geological Investigation Drill Method: Rotary (conventional) Easting: 444560.25 Location Accuracy: Elev. Reliability Note: Total Depth m: 8 Township: Lot: Completion Date: 28-OCT-1971 Primary Water Use: | | | | | |
| Type: Borehole Status: UTM Zone: 18 Northing: 5029083.63 Orig. Ground Elev m: 80.7 DEM Ground Elev m: 77.6 Primary Name: BH 2 Concession: Municipality: Static Water Level: -999.9 Sec. Water Use: | | | | | |
| --Details-- | | | | | |
| Stratum ID: 218571556 Bottom Depth(m): 0.1 Top Depth(m): 0.0 Stratum Desc: Asphalt | | | | | |
| Stratum ID: 218571557 Bottom Depth(m): 0.2 Top Depth(m): 0.1 Stratum Desc: Crushed Stone | | | | | |
| Stratum ID: 218571558 Bottom Depth(m): 4.4 Top Depth(m): 0.2 Stratum Desc: Brown Very Loose to Compact Fill-Misc sand silt With: Gr W Brk Frag W Cob | | | | | |
| Stratum ID: 218571559 Bottom Depth(m): 4.6 Top Depth(m): 4.4 Stratum Desc: Bedrock | | | | | |
| Stratum ID: 218571560 Bottom Depth(m): 8.0 Top Depth(m): 4.6 Stratum Desc: Grey Bedrock Limestone some thin black shaley partings | | | | | |
| 72 | 1 of 13 | N/221.2 | 75.2 / -4.83 | 2164613 Ontario Inc. 473 Albert St Ottawa ON | CA |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------|-------------------|----------------------------|------------------|------|----|
| Certificate #: | | 5600-7X3RTQ | | | |
| Application Year: | | 2009 | | | |
| Issue Date: | | 10/23/2009 | | | |
| Approval Type: | | Air | | | |
| Status: | | Approved | | | |
| Application Type: | | | | | |
| Client Name: | | | | | |
| Client Address: | | | | | |
| Client City: | | | | | |
| Client Postal Code: | | | | | |
| Project Description: | | | | | |
| Contaminants: | | | | | |
| Emission Control: | | | | | |

| | | | | | |
|----------------------------------------------------------------|---------|----------------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------|-----|
| 72 | 2 of 13 | N/221.2 | 75.2 / -4.83 | 2164613 Ontario Inc. 473 Albert Street Unit Suite 100 Ottawa K1R 5B4 CITY OF OTTAWA ON | EBR |
| EBR Registry No: | | 010-7590 | | Proposal Date: August 19, 2009 | |
| Ministry Ref. No: | | 3603-7UULDT | | Notice Pub Date: October 30, 2009 | |
| Notice Type: | | Instrument Decision | | Year: 2009 | |
| Company Name: | | 2164613 Ontario Inc. | | | |
| Proponent Name: | | | | | |
| Proponent Address: | | 473 Albert Street , Suite 100, Ottawa Ontario, Canada K1R 5B4 | | | |
| Instrument Type: | | (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) | | | |
| Location Other: | | | | | |
| URL: | | | | | |
| Location: | | | | | |
| 473 Albert Street Unit Suite 100 Ottawa K1R 5B4 CITY OF OTTAWA | | | | | |

| | | | | | |
|-----------------------|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------|-----|
| 72 | 3 of 13 | N/221.2 | 75.2 / -4.83 | 2164613 Ontario Inc. 473 Albert St Ottawa ON K1R 5B4 | ECA |
| Approval No: | | 5600-7X3RTQ | | MOE District: Ottawa | |
| Approval Date: | | 2009-10-23 | | City: Ottawa | |
| Status: | | Approved | | Longitude: -75.70767 | |
| Record Type: | | ECA | | Latitude: 45.417004 | |
| Link Source: | | IDS | | Geometry X: | |
| SWP Area Name: | | Rideau Valley | | Geometry Y: | |
| Approval Type: | | ECA-AIR | | | |
| Project Type: | | AIR | | | |
| Address: | | 473 Albert St | | | |
| Full Address: | | | | | |
| Full PDF Link: | | https://www.accessenvironment.ene.gov.on.ca/instruments/3603-7UULDT-14.pdf | | | |

| | | | | | |
|----------------------------|---------|---------------------|--------------|----------------------------------------|-----|
| 72 | 4 of 13 | N/221.2 | 75.2 / -4.83 | 473 ALBERT STREET OTTAWA ON K1R 5B4 | EHS |
| Order No: | | 20071212022 | | Nearest Intersection: | |
| Status: | | C | | Municipality: | |
| Report Type: | | CAN - Custom Report | | Client Prov/State: | |
| Report Date: | | 12/21/2007 | | Search Radius (km): 0.25 | |
| Date Received: | | 12/12/2007 | | X: -75.707842 | |
| Previous Site Name: | | | | Y: 45.41693 | |
| Lot/Building Size: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------|------------------------|-------------------------------------|------------------|---------------------------------------------------------------------------------------------------------------|------------|
| Additional Info Ordered: | | Fire Insur. Maps And /or Site Plans | | | |
| 72 | 5 of 13 | N/221.2 | 75.2 / -4.83 | 473 Albert Street Ottawa ON | EHS |
| Order No: | 20120404008 | | | Nearest Intersection: | |
| Status: | C | | | Municipality: | |
| Report Type: | Custom Report | | | Client Prov/State: | ON |
| Report Date: | 4/11/2012 9:42:18 AM | | | Search Radius (km): | 0.25 |
| Date Received: | 4/4/2012 9:40:25 AM | | | X: | -75.707564 |
| Previous Site Name: | | | | Y: | 45.416874 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |
| 72 | 6 of 13 | N/221.2 | 75.2 / -4.83 | 473 Albert Street Ottawa ON | EHS |
| Order No: | 20140523077 | | | Nearest Intersection: | |
| Status: | C | | | Municipality: | |
| Report Type: | Standard Report | | | Client Prov/State: | ON |
| Report Date: | 03-JUN-14 | | | Search Radius (km): | .25 |
| Date Received: | 23-MAY-14 | | | X: | -75.707471 |
| Previous Site Name: | | | | Y: | 45.416901 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |
| 72 | 7 of 13 | N/221.2 | 75.2 / -4.83 | 473 Albert Street Ottawa ON K1R 7X3 | EHS |
| Order No: | 20181106097 | | | Nearest Intersection: | |
| Status: | C | | | Municipality: | |
| Report Type: | Standard Report | | | Client Prov/State: | ON |
| Report Date: | 12-NOV-18 | | | Search Radius (km): | .25 |
| Date Received: | 06-NOV-18 | | | X: | -75.707666 |
| Previous Site Name: | | | | Y: | 45.417008 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |
| 72 | 8 of 13 | N/221.2 | 75.2 / -4.83 | GVT. OF CAN. - NATIONAL ENERGYBRD. PROPERTY, MATERIAL MANAGEMENT 473 ALBERT STREET OTTAWA ON K1A 0K9 | GEN |
| Generator No: | ON0269400 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 86,87,88,89,90 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 8125 | | | | |
| SIC Description: | REGULATORY SERV. | | | | |
| --Details-- | | | | | |
| Waste Code: | 241 | | | | |
| Waste Description: | HALOGENATED SOLVENTS | | | | |
| Waste Code: | 264 | | | | |
| Waste Description: | PHOTOPROCESSING WASTES | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|------------------------|----------------------------|------------------|------------------------------------------------------------------------------------------------------------------|-----|
| 72 | 9 of 13 | N/221.2 | 75.2 / -4.83 | GVT. OF CAN. (OUT OF BUSINESS) 18-117 PROPERTY, MATERIAL MANAGEMENT 473 ALBERT STREET OTTAWA ON K1A 0K9 | GEN |
| Generator No: | ON0269400 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 92,93,94,95,96,97 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 8125 | | | | |
| SIC Description: | REGULATORY SERV. | | | | |
| --Details-- | | | | | |
| Waste Code: | 241 | | | | |
| Waste Description: | HALOGENATED SOLVENTS | | | | |
| Waste Code: | 264 | | | | |
| Waste Description: | PHOTOPROCESSING WASTES | | | | |
| 72 | 10 of 13 | N/221.2 | 75.2 / -4.83 | GVT. OF CAN. (OUT OF BUSINESS) PROPERTY, MATERIAL MANAGEMENT 473 ALBERT STREET OTTAWA ON K1A 0K9 | GEN |
| Generator No: | ON0269400 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 98 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 8125 | | | | |
| SIC Description: | REGULATORY SERV. | | | | |
| --Details-- | | | | | |
| Waste Code: | 241 | | | | |
| Waste Description: | HALOGENATED SOLVENTS | | | | |
| Waste Code: | 264 | | | | |
| Waste Description: | PHOTOPROCESSING WASTES | | | | |
| 72 | 11 of 13 | N/221.2 | 75.2 / -4.83 | Rosont Investment Inc.(Rosdev) 473 Albert St Ottawa ON K1R 5B4 | GEN |
| Generator No: | ON6040409 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 05 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 551113 | | | | |
| SIC Description: | Holding Companies | | | | |
| --Details-- | | | | | |
| Waste Code: | 221 | | | | |
| Waste Description: | LIGHT FUELS | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------|---------------------------------------|----------------------------|------------------|-------------------------------------------------------------------|---------------------|
| 72 | 12 of 13 | N/221.2 | 75.2 / -4.83 | 2164613 Ontario Inc. 473 Albert Street Ottawa ON | GEN |
| Generator No: | ON2677674 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2009 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 531310 | | | | |
| SIC Description: | Real Estate Property Managers | | | | |
| --Details-- | | | | | |
| Waste Code: | 243 | | | | |
| Waste Description: | PCBS | | | | |
| 72 | 13 of 13 | N/221.2 | 75.2 / -4.83 | HVAC Maximum Heating & Cooling Inc. 473 Albert St Ottawa ON | GEN |
| Generator No: | ON4403054 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2011 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 561799 | | | | |
| SIC Description: | | | | | |
| 73 | 1 of 1 | S/221.2 | 82.3 / 2.28 | ON | BORE |
| Borehole ID: | 802301 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Other Method | | | UTM Zone: | 18 |
| Easting: | 444562.05 | | | Northing: | 5029083.1 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 80.7 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 77.8 |
| Total Depth m: | 3.7 | | | Primary Name: | PT 1 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 01-NOV-1971 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218571644 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Asphalt |
| Stratum ID: | 218571645 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 0.2 | | | Stratum Desc: | Crushed Stone |
| Stratum ID: | 218571646 | | | Top Depth(m): | 0.2 |
| Bottom Depth(m): | 3.7 | | | Stratum Desc: | Fill-Misc sand silt |
| 74 | 1 of 1 | WSW/221.4 | 64.2 / -15.81 | ON | BORE |
| Borehole ID: | 807996 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Other Method | | | UTM Zone: | 18 |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------|-------------------|----------------------------|------------------|-----------------------------|---------------------------------------------------------------------|
| Easting: | 444381.5 | | | Northing: | 5029229.95 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 63.3 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 62.3 |
| Total Depth m: | 3 | | | Primary Name: | TP.16-2 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 14-NOV-1992 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218594709 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Grey Fill-Misc Sand - Gravel |
| Stratum ID: | 218594710 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 0.3 | | | Stratum Desc: | Brown Fill-Misc Sand - Gravel Occasional: Cob |
| Stratum ID: | 218594711 | | | Top Depth(m): | 0.3 |
| Bottom Depth(m): | 0.6 | | | Stratum Desc: | Grey Fill-Misc Silt - Sand With: Gr Trace: Brk Frag Occasional: Cob |
| Stratum ID: | 218594712 | | | Top Depth(m): | 0.6 |
| Bottom Depth(m): | 1.4 | | | Stratum Desc: | Brown Fill-Misc Silt - Sand With: Gr W Cob Occasional: Blds |
| Stratum ID: | 218594713 | | | Top Depth(m): | 1.4 |
| Bottom Depth(m): | 3.0 | | | Stratum Desc: | Grey-Brown Till Silt - Sand With: Gr Occasional: Cob Occ Blds |

75 1 of 1 **S/222.0** **82.3 / 2.28** **ON** **BORE**

| | | | | | |
|--------------------------------|---------------------------------------|--|--|-----------------------------|--------------------------------|
| Borehole ID: | 802297 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Power auger | | | UTM Zone: | 18 |
| Easting: | 444563.56 | | | Northing: | 5029082.07 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 80.6 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 77.9 |
| Total Depth m: | .6 | | | Primary Name: | AH 2 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 01-NOV-1972 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218571626 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Asphalt |
| Stratum ID: | 218571627 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 0.2 | | | Stratum Desc: | Crushed Stone |
| Stratum ID: | 218571628 | | | Top Depth(m): | 0.2 |
| Bottom Depth(m): | 0.6 | | | Stratum Desc: | Dark Brown Fill-Misc sand silt |

76 1 of 1 **S/223.0** **82.3 / 2.28** **ON** **BORE**

| | | | | | |
|---------------------------|---------------------------------------|--|--|-----------------------------|------------|
| Borehole ID: | 802306 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Other Method | | | UTM Zone: | 18 |
| Easting: | 444559.12 | | | Northing: | 5029081.66 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 80.7 |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------|-------------------|----------------------------|------------------|------------------------------------------|----|
| Elev. Reliability Note: | | | | DEM Ground Elev m: 77.6 | |
| Total Depth m: | 3 | | | Primary Name: PT 5 | |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 01-NOV-1971 | | | Static Water Level: -999.9 | |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218571663 | | | Top Depth(m): 0.0 | |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: Asphalt | |
| Stratum ID: | 218571664 | | | Top Depth(m): 0.1 | |
| Bottom Depth(m): | 0.2 | | | Stratum Desc: Crushed Stone | |
| Stratum ID: | 218571665 | | | Top Depth(m): 0.2 | |
| Bottom Depth(m): | 3.0 | | | Stratum Desc: Fill-Misc sand silt | |

| | | | | | |
|--------------------------------|---------------------------------------|---------|-------------|-----------------------------------------------------|------|
| 77 | 1 of 1 | S/223.2 | 80.9 / 0.86 | ON | BORE |
| Borehole ID: | 802295 | | | Type: Borehole | |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Power auger | | | UTM Zone: 18 | |
| Easting: | 444567.41 | | | Northing: 5029080.5 | |
| Location Accuracy: | | | | Orig. Ground Elev m: 80.7 | |
| Elev. Reliability Note: | | | | DEM Ground Elev m: 78.1 | |
| Total Depth m: | .5 | | | Primary Name: AH 1 | |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 01-NOV-1972 | | | Static Water Level: -999.9 | |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218571614 | | | Top Depth(m): 0.0 | |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: Asphalt | |
| Stratum ID: | 218571615 | | | Top Depth(m): 0.1 | |
| Bottom Depth(m): | 0.2 | | | Stratum Desc: Crushed Stone | |
| Stratum ID: | 218571616 | | | Top Depth(m): 0.2 | |
| Bottom Depth(m): | 0.5 | | | Stratum Desc: Dark Brown Fill-Misc sand silt | |

| | | | | | |
|--------------------------------|---------------------------------------|---------|-------------|--------------------------------------------------------------------|------|
| 78 | 1 of 1 | S/225.4 | 80.9 / 0.86 | ON | BORE |
| Borehole ID: | 802291 | | | Type: Borehole | |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Rotary (conventional) | | | UTM Zone: 18 | |
| Easting: | 444550.23 | | | Northing: 5029080.82 | |
| Location Accuracy: | | | | Orig. Ground Elev m: 80.4 | |
| Elev. Reliability Note: | | | | DEM Ground Elev m: 77.3 | |
| Total Depth m: | 8.5 | | | Primary Name: BH 6 | |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 02-FEB-1972 | | | Static Water Level: -999.9 | |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218571598 | | | Top Depth(m): 0.0 | |
| Bottom Depth(m): | 4.3 | | | Stratum Desc: Very Loose to Compact Fill-Misc Sand - Gravel | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------|---------------------------------------|----------------------------|--------------------|-------------------------------------------------|--------------------------------------|
| | | | | | With: Brk Frag W Cob W Constr Debris |
| Stratum ID: | 218571599 | | | Top Depth(m): | 4.3 |
| Bottom Depth(m): | 5.3 | | | Stratum Desc: | Grey Bedrock Limestone |
| Stratum ID: | 218571600 | | | Top Depth(m): | 5.3 |
| Bottom Depth(m): | 8.5 | | | Stratum Desc: | Grey Bedrock Limestone |
| 79 | 1 of 1 | SSE/226.6 | 81.9 / 1.86 | 11 Primrose Avenue Ottawa ON K1R 6L5 | EHS |
| Order No: | 20090421001 | | | Nearest Intersection: | |
| Status: | C | | | Municipality: | |
| Report Type: | Custom Report | | | Client Prov/State: | ON |
| Report Date: | 4/24/2009 | | | Search Radius (km): | 0.25 |
| Date Received: | 4/21/2009 | | | X: | -75.707358 |
| Previous Site Name: | | | | Y: | 45.413159 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | Fire Insur. Maps and/or Site Plans | | | | |
| 80 | 1 of 1 | S/226.7 | 80.9 / 0.86 | ON | BORE |
| Borehole ID: | 802304 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Other Method | | | UTM Zone: | 18 |
| Easting: | 444558.18 | | | Northing: | 5029078.17 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 80.7 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 77.7 |
| Total Depth m: | 2.2 | | | Primary Name: | PT 3 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 01-NOV-1971 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218571659 | | | Top Depth(m): | 0.2 |
| Bottom Depth(m): | 2.2 | | | Stratum Desc: | Fill-Misc sand silt |
| Stratum ID: | 218571657 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Asphalt |
| Stratum ID: | 218571658 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 0.2 | | | Stratum Desc: | Crushed Stone |
| 81 | 1 of 1 | S/229.3 | 80.9 / 0.86 | ON | BORE |
| Borehole ID: | 802305 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Other Method | | | UTM Zone: | 18 |
| Easting: | 444556.51 | | | Northing: | 5029075.7 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 80.7 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 77.7 |
| Total Depth m: | 1.5 | | | Primary Name: | PT 4 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 01-NOV-1971 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------|---------------------------------------|----------------------------|------------------|-----------------------------|-------------------------------------------------------|
| --Details-- | | | | | |
| Stratum ID: | 218571660 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Asphalt |
| Stratum ID: | 218571661 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 0.2 | | | Stratum Desc: | Crushed Stone |
| Stratum ID: | 218571662 | | | Top Depth(m): | 0.2 |
| Bottom Depth(m): | 1.5 | | | Stratum Desc: | Fill-Misc sand silt |
| 82 | 1 of 1 | S/230.5 | 80.9 / 0.86 | ON | BORE |
| Borehole ID: | 802310 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Other Method | | | UTM Zone: | 18 |
| Easting: | 444548.67 | | | Northing: | 5029075.85 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 80.9 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 77.6 |
| Total Depth m: | 3 | | | Primary Name: | PT 7 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 01-NOV-1971 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218571684 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Asphalt |
| Stratum ID: | 218571685 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 0.2 | | | Stratum Desc: | Crushed Stone |
| Stratum ID: | 218571686 | | | Top Depth(m): | 0.2 |
| Bottom Depth(m): | 3.0 | | | Stratum Desc: | Fill-Misc |
| 83 | 1 of 1 | S/232.0 | 80.9 / 0.86 | ON | BORE |
| Borehole ID: | 802287 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Rotary (conventional) | | | UTM Zone: | 18 |
| Easting: | 444555.12 | | | Northing: | 5029073.23 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 80.7 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 77.7 |
| Total Depth m: | 4 | | | Primary Name: | BH 3 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 28-JAN-1972 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218571578 | | | Top Depth(m): | 0.9 |
| Bottom Depth(m): | 1.4 | | | Stratum Desc: | Grey Bedrock Limestone |
| Stratum ID: | 218571579 | | | Top Depth(m): | 1.4 |
| Bottom Depth(m): | 4.0 | | | Stratum Desc: | Grey Bedrock Limestone some thin balck shaly partings |
| Stratum ID: | 218571575 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Asphalt |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------|-------------------|----------------------------|------------------|----------------------|-----------------------------------------------------------------------|
| Stratum ID: | 218571576 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 0.2 | | | Stratum Desc: | Crushed Stone |
| Stratum ID: | 218571577 | | | Top Depth(m): | 0.2 |
| Bottom Depth(m): | 0.9 | | | Stratum Desc: | Brown Compact Fill-Misc sand silt With: Gr W Brk Frag W Constr Debris |

| 84 | 1 of 1 | S/233.1 | 80.9 / 0.86 | ON | BORE |
|--------------------------------|---------------------------------------|---------|-------------|-----------------------------|----------------------------|
| Borehole ID: | 804019 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Power auger | | | UTM Zone: | 18 |
| Easting: | 444614.78 | | | Northing: | 5029070.62 |
| Location Accuracy: | | | | Orig. Ground Elev m: | -999.9 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 80 |
| Total Depth m: | 1 | | | Primary Name: | AH 1 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 03-MAY-1983 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218578957 | | | Top Depth(m): | 0.7 |
| Bottom Depth(m): | 1.0 | | | Stratum Desc: | Light Brown Sand Trace: Si |
| Stratum ID: | 218578952 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Asphalt |
| Stratum ID: | 218578953 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Sand Trace: Gr |
| Stratum ID: | 218578954 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 0.2 | | | Stratum Desc: | Concrete |
| Stratum ID: | 218578955 | | | Top Depth(m): | 0.2 |
| Bottom Depth(m): | 0.5 | | | Stratum Desc: | Brown Silt - Sand With: Gr |
| Stratum ID: | 218578956 | | | Top Depth(m): | 0.5 |
| Bottom Depth(m): | 0.7 | | | Stratum Desc: | Dark Brown Silt - Sand |

| 85 | 1 of 1 | WSW/233.9 | 65.4 / -14.65 | ON | BORE |
|--------------------------------|---------------------------------------|-----------|---------------|-----------------------------|-------------------------------|
| Borehole ID: | 807994 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Other Method | | | UTM Zone: | 18 |
| Easting: | 444379.03 | | | Northing: | 5029203 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 63.1 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 62.6 |
| Total Depth m: | 3 | | | Primary Name: | TP.16-1 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 14-NOV-1992 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218594698 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.0 | | | Stratum Desc: | Grey Fill-Misc Sand Trace: Gr |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------------------------|-------------------|----------------------------|------------------|----------------------------------------------|-----------------------------------------------------------------------------------------------|
| Stratum ID: Bottom Depth(m): | 218594699 0.3 | | | Top Depth(m): Stratum Desc: | 0.0 Brown Fill-Misc Sand - Gravel Occasional: Cob |
| Stratum ID: Bottom Depth(m): | 218594700 0.6 | | | Top Depth(m): Stratum Desc: | 0.3 Dark Brown to Brown Fill-Misc Silt - Sand With: Gr Trace: Brk Frag Tr Constr Debris |
| Stratum ID: Bottom Depth(m): | 218594701 0.9 | | | Top Depth(m): Stratum Desc: | 0.6 Grey-Brown Fill-Misc Silt - Sand With: Gr Trace: Org M |
| Stratum ID: Bottom Depth(m): | 218594702 1.1 | | | Top Depth(m): Stratum Desc: | 0.9 Brown Topsoil Silt - Sand Trace: Gr Tr Org M |
| Stratum ID: Bottom Depth(m): | 218594703 2.9 | | | Top Depth(m): Stratum Desc: | 1.1 Grey-Brown Till Silt - Sand With: Gr Occasional: Cob Occ Blds |
| Stratum ID: Bottom Depth(m): | 218594704 3.0 | | | Top Depth(m): Stratum Desc: | 2.9 Grey Till Silt - Sand With: Gr Occasional: Cob Occ Blds |

86 1 of 1 WSW/235.7 62.2 / -17.83 ON BORE

| | | | |
|--------------------------------|---------------------------------------|-----------------------------|------------|
| Borehole ID: | 808000 | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | Status: | |
| Drill Method: | Other Method | UTM Zone: | 18 |
| Easting: | 444361.22 | Northing: | 5029248.32 |
| Location Accuracy: | | Orig. Ground Elev m: | 62.2 |
| Elev. Reliability Note: | | DEM Ground Elev m: | 61.8 |
| Total Depth m: | 3 | Primary Name: | TP.16-4 |
| Township: | | Concession: | |
| Lot: | | Municipality: | |
| Completion Date: | 14-NOV-1992 | Static Water Level: | -999.9 |
| Primary Water Use: | | Sec. Water Use: | |

--Details--

| | | | |
|-----------------------------------------------|------------------|----------------------------------------------|------------------------------------------------------------------------------------------|
| Stratum ID: Bottom Depth(m): | 218594724 0.4 | Top Depth(m): Stratum Desc: | 0.0 Grey to Brown Fill-Misc Sand With: Org M Trace: Gr Tr Brk Frag |
| Stratum ID: Bottom Depth(m): | 218594725 1.3 | Top Depth(m): Stratum Desc: | 0.4 Grey-Brown Fill-Misc Silt - Sand With: Gr Trace: Constr Debris Occasional: Cob |
| Stratum ID: Bottom Depth(m): | 218594726 3.0 | Top Depth(m): Stratum Desc: | 1.3 Grey-Brown Till Silt - Sand With: Gr Occasional: Cob Occ Blds |

87 1 of 2 N/236.4 74.9 / -5.14 FARM CREDIT CORPORATION GEN
434 QUEEN ST.
OTTAWA ON K1R 7V7

| | | | |
|--------------------------|--------------------|---------------------------|--|
| Generator No: | ON1223100 | PO Box No: | |
| Status: | | Country: | |
| Approval Years: | 89,92,93,97,98 | Choice of Contact: | |
| Contam. Facility: | | Co Admin: | |
| MHSW Facility: | | Phone No Admin: | |
| SIC Code: | 7111 | | |
| SIC Description: | CONSUM. LOAN COMP. | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------|---------------------------------------|--------------------------------|---------------------|-------------------------------------------------------------------------------|---------------|
| --Details-- | | | | | |
| Waste Code: | | 241 | | | |
| Waste Description: | | HALOGENATED SOLVENTS | | | |
| Waste Code: | | 265 | | | |
| Waste Description: | | GRAPHIC ART WASTES | | | |
| Waste Code: | | 145 | | | |
| Waste Description: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Code: | | 213 | | | |
| Waste Description: | | PETROLEUM DISTILLATES | | | |
| 87 | 2 of 2 | N/236.4 | 74.9 / -5.14 | FARM CREDIT CORPORATION 15-480 434 QUEEN ST. OTTAWA ON K1R 7V7 | GEN |
| Generator No: | ON1223100 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 94,95,96 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 7111 | | | | |
| SIC Description: | CONSUM. LOAN COMP. | | | | |
| --Details-- | | | | | |
| Waste Code: | | 145 | | | |
| Waste Description: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Code: | | 213 | | | |
| Waste Description: | | PETROLEUM DISTILLATES | | | |
| Waste Code: | | 241 | | | |
| Waste Description: | | HALOGENATED SOLVENTS | | | |
| Waste Code: | | 265 | | | |
| Waste Description: | | GRAPHIC ART WASTES | | | |
| 88 | 1 of 1 | S/237.8 | 80.9 / 0.86 | ON | BORE |
| Borehole ID: | 802299 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Power auger | | | UTM Zone: | 18 |
| Easting: | 444565.73 | | | Northing: | 5029066.03 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 80.4 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 78.3 |
| Total Depth m: | 1 | | | Primary Name: | AH 4 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 01-NOV-1972 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218571632 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Asphalt |
| Stratum ID: | 218571633 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 0.2 | | | Stratum Desc: | Crushed Stone |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| Stratum ID: Bottom Depth(m): | 218571634 1.0 | | | Top Depth(m): Stratum Desc: | 0.2 Fill-Misc Sand - Gravel With: Constr Debris |
| 89 | 1 of 1 | WSW/238.7 | 63.5 / -16.50 | ON | BORE |
| Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Note: Total Depth m: Township: Lot: Completion Date: Primary Water Use: | 808002 Geotechnical/Geological Investigation Other Method 444364.02 3 14-NOV-1992 | | | Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: | Borehole 18 5029227.27 63 61.2 TP.16-5 -999.9 |
| --Details-- Stratum ID: Bottom Depth(m): | 218594732 0.0 | | | Top Depth(m): Stratum Desc: | 0.0 Grey Fill-Misc Sand Trace: Gr |
| Stratum ID: Bottom Depth(m): | 218594733 0.4 | | | Top Depth(m): Stratum Desc: | 0.0 Brown Fill-Misc Sand - Gravel Occasional: Cob |
| Stratum ID: Bottom Depth(m): | 218594734 0.8 | | | Top Depth(m): Stratum Desc: | 0.4 Grey-Brown Fill-Misc Silt - Sand With: Gr Occasional: Cob |
| Stratum ID: Bottom Depth(m): | 218594735 1.3 | | | Top Depth(m): Stratum Desc: | 0.8 Dark Brown Fill-Misc Silt - Sand With: Gr Trace: Brk Frag Occasional: Cob |
| Stratum ID: Bottom Depth(m): | 218594736 3.0 | | | Top Depth(m): Stratum Desc: | 1.3 Grey-Brown Till Silt - Sand With: Gr Occasional: Cob Occ Blds |
| 90 | 1 of 1 | SSW/240.4 | 80.9 / 0.86 | ON | BORE |
| Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Note: Total Depth m: Township: Lot: Completion Date: Primary Water Use: | 802298 Geotechnical/Geological Investigation Power auger 444542.63 .6 01-NOV-1972 | | | Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: | Borehole 18 5029066.97 80.9 78.1 AH 3 -999.9 |
| --Details-- Stratum ID: Bottom Depth(m): | 218571629 0.1 | | | Top Depth(m): Stratum Desc: | 0.0 Asphalt |
| Stratum ID: Bottom Depth(m): | 218571630 0.2 | | | Top Depth(m): Stratum Desc: | 0.1 Crushed Stone |
| Stratum ID: Bottom Depth(m): | 218571631 0.6 | | | Top Depth(m): Stratum Desc: | 0.2 Fill-Misc sand silt |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------------------------------------|------|
| 91 | 1 of 1 | WSW/240.5 | 63.5 / -16.50 | ON | WWIS |
| Well ID: 7206940 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: C21259 Tag: A136696 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: | | Data Entry Status: Yes Data Src: Date Received: 8/27/2013 Selected Flag: Yes Abandonment Rec: Contractor: 1844 Form Version: 8 Owner: Street Name: County: OTTAWA-CARLETON Municipality: NEPEAN TOWNSHIP Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | | | |
| Bore Hole Information | | | | | |
| Bore Hole ID: 1004546131 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 08-FEB-13 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: | | Elevation: 61.09 Elevrc: Zone: 18 East83: 444362 North83: 5029228 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr | | | |
| 92 | 1 of 1 | N/241.0 | 74.9 / -5.14 | 434 Queen St Ottawa ON K1R5A7 | EHS |
| Order No: 20130717028 Status: C Report Type: Custom Report Report Date: 24-JUL-13 Date Received: 17-JUL-13 Previous Site Name: Lot/Building Size: Additional Info Ordered: | | Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.708044 Y: 45.417215 | | | |
| 93 | 1 of 12 | NE/241.3 | 77.2 / -2.83 | OTTAWA BOARD OF EDUCATION OTTAWA TECHNICAL HIGH SCHOOL 440 ALBERT STREET OTTAWA ON K1R 5B5 | GEN |
| Generator No: ON0375204 | | PO Box No: | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------|-----|
| Status: Approval Years: 86,87,88,89,90,92,93,97 Contam. Facility: MHSW Facility: SIC Code: 8511 SIC Description: | | ELEMNT./SECON. EDUC. | | Country: Choice of Contact: Co Admin: Phone No Admin: | |
| --Details-- | | | | | |
| Waste Code: | | 148 | | | |
| Waste Description: | | INORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 212 | | | |
| Waste Description: | | ALIPHATIC SOLVENTS | | | |
| Waste Code: | | 213 | | | |
| Waste Description: | | PETROLEUM DISTILLATES | | | |
| Waste Code: | | 252 | | | |
| Waste Description: | | WASTE OILS & LUBRICANTS | | | |
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| 93 | 2 of 12 | NE/241.3 | 77.2 / -2.83 | OTTAWA BOARD OF EDUCATION 29-551 OTTAWA TECHNICAL HIGH SCHOOL 440 ALBERT STREET OTTAWA ON K1R 5B5 | GEN |
| Generator No: ON0375204 Status: Approval Years: 94,95,96 Contam. Facility: MHSW Facility: SIC Code: 8511 SIC Description: | | ELEMNT./SECON. EDUC. | | PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: | |
| --Details-- | | | | | |
| Waste Code: | | 148 | | | |
| Waste Description: | | INORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 212 | | | |
| Waste Description: | | ALIPHATIC SOLVENTS | | | |
| Waste Code: | | 213 | | | |
| Waste Description: | | PETROLEUM DISTILLATES | | | |
| Waste Code: | | 252 | | | |
| Waste Description: | | WASTE OILS & LUBRICANTS | | | |
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| 93 | 3 of 12 | NE/241.3 | 77.2 / -2.83 | OTTAWA-CARLETON DISTRICT SCHOOL BOARD ALBERT STREET ADMINISTRATION BUILDING 440 ALBERT STREET OTTAWA ON K1R 5B5 | GEN |
| Generator No: ON0375204 Status: Approval Years: 98,99,00,01,03,04,05,06 | | | | PO Box No: Country: Choice of Contact: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------------------------------------------------------------------|-------------------|----------------------------------|------------------|----------------------------------------------------------------------------|-----|
| Contam. Facility: MHSW Facility: SIC Code: SIC Description: | | 8511 | | Co Admin: Phone No Admin: ELEM./SECON. EDUC. | |
| --Details-- | | | | | |
| Waste Code: | | 212 | | | |
| Waste Description: | | ALIPHATIC SOLVENTS | | | |
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 252 | | | |
| Waste Description: | | WASTE OILS & LUBRICANTS | | | |
| Waste Code: | | 148 | | | |
| Waste Description: | | INORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 213 | | | |
| Waste Description: | | PETROLEUM DISTILLATES | | | |
| Waste Code: | | 251 | | | |
| Waste Description: | | OIL SKIMMINGS & SLUDGES | | | |
| 93 | 4 of 12 | NE/241.3 | 77.2 / -2.83 | Ottawa-Carleton District School Boa 440 Albert St. Ottawa ON K1R 5B5 | GEN |
| Generator No: | | ON9881353 | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | | 2009 | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | | 611110 | | | |
| SIC Description: | | Elementary and Secondary Schools | | | |
| --Details-- | | | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| 93 | 5 of 12 | NE/241.3 | 77.2 / -2.83 | Ottawa-Carleton District School Boa 440 Albert St. Ottawa ON K1R 5B5 | GEN |
| Generator No: | | ON9881353 | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | | 2010 | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | | 611110 | | | |
| SIC Description: | | Elementary and Secondary Schools | | | |
| --Details-- | | | | | |
| Waste Code: | | 148 | | | |
| Waste Description: | | INORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 121 | | | |
| Waste Description: | | ALKALINE WASTES - HEAVY METALS | | | |
| Waste Code: | | 221 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|-------------------|----------------------------------|------------------|----------------------------------------------------------------------------|-----|
| Waste Description: | | LIGHT FUELS | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| 93 | 6 of 12 | NE/241.3 | 77.2 / -2.83 | Ottawa-Carleton District School Boa 440 Albert St. Ottawa ON K1R 5B5 | GEN |
| Generator No: | | ON9881353 | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | | 2011 | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | | 611110 | | | |
| SIC Description: | | Elementary and Secondary Schools | | | |
| --Details-- | | | | | |
| Waste Code: | | 121 | | | |
| Waste Description: | | ALKALINE WASTES - HEAVY METALS | | | |
| Waste Code: | | 148 | | | |
| Waste Description: | | INORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| Waste Code: | | 221 | | | |
| Waste Description: | | LIGHT FUELS | | | |
| 93 | 7 of 12 | NE/241.3 | 77.2 / -2.83 | Ottawa-Carleton District School Boa 440 Albert St. Ottawa ON K1R 5B5 | GEN |
| Generator No: | | ON9881353 | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | | 2012 | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | | 611110 | | | |
| SIC Description: | | Elementary and Secondary Schools | | | |
| --Details-- | | | | | |
| Waste Code: | | 221 | | | |
| Waste Description: | | LIGHT FUELS | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| Waste Code: | | 121 | | | |
| Waste Description: | | ALKALINE WASTES - HEAVY METALS | | | |
| Waste Code: | | 148 | | | |
| Waste Description: | | INORGANIC LABORATORY CHEMICALS | | | |
| 93 | 8 of 12 | NE/241.3 | 77.2 / -2.83 | Ottawa-Carleton District School Boa 440 Albert St. Ottawa ON | GEN |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|----------------------------------|----------------------------|---------------------|-------------------------------------------------------------------------------------|-----------------------|
| Generator No: | ON9881353 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2013 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 611110 | | | | |
| SIC Description: | ELEMENTARY AND SECONDARY SCHOOLS | | | | |
| --Details-- | | | | | |
| Waste Code: | 221 | | | | |
| Waste Description: | LIGHT FUELS | | | | |
| Waste Code: | 251 | | | | |
| Waste Description: | OIL SKIMMINGS & SLUDGES | | | | |
| Waste Code: | 146 | | | | |
| Waste Description: | OTHER SPECIFIED INORGANICS | | | | |
| Waste Code: | 121 | | | | |
| Waste Description: | ALKALINE WASTES - HEAVY METALS | | | | |
| Waste Code: | 148 | | | | |
| Waste Description: | INORGANIC LABORATORY CHEMICALS | | | | |
| <u>93</u> | 9 of 12 | NE/241.3 | 77.2 / -2.83 | Ottawa-Carleton District School Boa 440 Albert St. Ottawa ON K1R 5B5 | GEN |
| Generator No: | ON9881353 | | | PO Box No: | |
| Status: | | | | Country: | Canada |
| Approval Years: | 2016 | | | Choice of Contact: | CO_OFFICIAL |
| Contam. Facility: | No | | | Co Admin: | Greg Benson |
| MHSW Facility: | No | | | Phone No Admin: | 613-596-8211 Ext.8549 |
| SIC Code: | 611110 | | | | |
| SIC Description: | ELEMENTARY AND SECONDARY SCHOOLS | | | | |
| --Details-- | | | | | |
| Waste Code: | 146 | | | | |
| Waste Description: | OTHER SPECIFIED INORGANICS | | | | |
| Waste Code: | 221 | | | | |
| Waste Description: | LIGHT FUELS | | | | |
| Waste Code: | 251 | | | | |
| Waste Description: | OIL SKIMMINGS & SLUDGES | | | | |
| Waste Code: | 121 | | | | |
| Waste Description: | ALKALINE WASTES - HEAVY METALS | | | | |
| Waste Code: | 148 | | | | |
| Waste Description: | INORGANIC LABORATORY CHEMICALS | | | | |
| <u>93</u> | 10 of 12 | NE/241.3 | 77.2 / -2.83 | Ottawa-Carleton District School Boa 440 Albert St. Ottawa ON K1R 5B5 | GEN |
| Generator No: | ON9881353 | | | PO Box No: | |
| Status: | | | | Country: | Canada |
| Approval Years: | 2015 | | | Choice of Contact: | CO_OFFICIAL |
| Contam. Facility: | No | | | Co Admin: | Greg Benson |
| MHSW Facility: | No | | | Phone No Admin: | 613-596-8211 Ext.8549 |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|-------------------|----------------------------------|------------------|------|----|
| SIC Code: | 611110 | | | | |
| SIC Description: | | ELEMENTARY AND SECONDARY SCHOOLS | | | |
| --Details-- | | | | | |
| Waste Code: | 251 | | | | |
| Waste Description: | | OIL SKIMMINGS & SLUDGES | | | |
| Waste Code: | 121 | | | | |
| Waste Description: | | ALKALINE WASTES - HEAVY METALS | | | |
| Waste Code: | 148 | | | | |
| Waste Description: | | INORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | 221 | | | | |
| Waste Description: | | LIGHT FUELS | | | |
| Waste Code: | 146 | | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |

| | | | | | |
|---------------------------|-----------|----------------------------------|---------------------|-------------------------------------------------------------------------------------|-----------------------|
| <u>93</u> | 11 of 12 | NE/241.3 | 77.2 / -2.83 | Ottawa-Carleton District School Boa 440 Albert St. Ottawa ON K1R 5B5 | GEN |
| Generator No: | ON9881353 | | | PO Box No: | |
| Status: | | | | Country: | Canada |
| Approval Years: | 2014 | | | Choice of Contact: | CO_OFFICIAL |
| Contam. Facility: | No | | | Co Admin: | Greg Benson |
| MHSW Facility: | No | | | Phone No Admin: | 613-596-8211 Ext.8549 |
| SIC Code: | 611110 | | | | |
| SIC Description: | | ELEMENTARY AND SECONDARY SCHOOLS | | | |
| --Details-- | | | | | |
| Waste Code: | 221 | | | | |
| Waste Description: | | LIGHT FUELS | | | |
| Waste Code: | 121 | | | | |
| Waste Description: | | ALKALINE WASTES - HEAVY METALS | | | |
| Waste Code: | 146 | | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| Waste Code: | 148 | | | | |
| Waste Description: | | INORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | 251 | | | | |
| Waste Description: | | OIL SKIMMINGS & SLUDGES | | | |

| | | | | | |
|---------------------------|----------------|-----------------|---------------------|-------------------------------------------------------------------------------------------------------------|------------|
| <u>93</u> | 12 of 12 | NE/241.3 | 77.2 / -2.83 | Ottawa-Carleton District School Boa Health & Safety 440 Albert St. Ottawa ON K1R 5B5 | GEN |
| Generator No: | ON9881353 | | | PO Box No: | |
| Status: | Registered | | | Country: | Canada |
| Approval Years: | As of Dec 2018 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | | | | | |
| SIC Description: | | | | | |

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|---------------------------|--------------------------|-------------------------------------------------------|----------------------|-------------|-----------|
| --Details-- | | | | | |
| Waste Code: | | 121 C | | | |
| Waste Description: | | Alkaline slutions - containing heavy metals | | | |
| Waste Code: | | 145 I | | | |
| Waste Description: | | Wastes from the use of pigments, coatings and paints | | | |
| Waste Code: | | 146 R | | | |
| Waste Description: | | Other specified inorganic sludges, slurries or solids | | | |
| Waste Code: | | 146 T | | | |
| Waste Description: | | Other specified inorganic sludges, slurries or solids | | | |
| Waste Code: | | 148 B | | | |
| Waste Description: | | Misc. wastes and inorganic chemicals | | | |
| Waste Code: | | 148 C | | | |
| Waste Description: | | Misc. wastes and inorganic chemicals | | | |
| Waste Code: | | 148 I | | | |
| Waste Description: | | Misc. wastes and inorganic chemicals | | | |
| Waste Code: | | 221 L | | | |
| Waste Description: | | Light fuels | | | |
| Waste Code: | | 251 L | | | |
| Waste Description: | | Waste oils/sludges (petroleum based) | | | |
| Waste Code: | | 263 B | | | |
| Waste Description: | | Misc. waste organic chemicals | | | |
| Waste Code: | | 263 C | | | |
| Waste Description: | | Misc. waste organic chemicals | | | |

| | | | | | |
|------------------------------|---------------------------------------------|------------------|----------------------|------------------------------------------------------------------|--------------------------|
| 94 | 1 of 3 | WSW/243.9 | 63.5 / -16.50 | OLRT Constructors 584 Wellington Street Ottawa ON | SPL |
| Ref No: | 0232-A4SSFR | | | Discharger Report: | |
| Site No: | NA | | | Material Group: | |
| Incident Dt: | 12/1/2015 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | | | | Sector Type: | Miscellaneous Industrial |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 27 | | | Nearest Watercourse: | |
| Contaminant Name: | CONCRETE | | | Site Address: | 584 Wellington Street |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | | | | Site Municipality: | Ottawa |
| Nature of Impact: | | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | 5029207 |
| MOE Response: | No | | | Easting: | 444303 |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 12/1/2015 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | Land Spills |
| Incident Reason: | Operator/Human Error | | | Source Type: | |
| Site Name: | Concrete Washout<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | OLRT- 1L Concrete Wash-out to Soil, Cleaned | | | | |
| Contaminant Qty: | 0 L | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|-----------------------------------------------------|----------------------------|------------------|-----------------------------------------------------|-----------------------|
| 94 | 2 of 3 | WSW/243.9 | 63.5 / -16.50 | OLRT Constructors 584 Wellington St Ottawa ON | SPL |
| Ref No: | 2723-A6EQ9Z | | | Discharger Report: | |
| Site No: | NA | | | Material Group: | |
| Incident Dt: | 2016/01/22 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | | | | Sector Type: | Other |
| Incident Event: | Leak/Break | | | Agency Involved: | |
| Contaminant Code: | 13 | | | Nearest Watercourse: | |
| Contaminant Name: | DIESEL FUEL | | | Site Address: | 584 Wellington St |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | | | | Site Municipality: | Ottawa |
| Nature of Impact: | | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | Land | | | Northing: | |
| MOE Response: | No | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 2016/01/22 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | Land Spills |
| Incident Reason: | Material Failure - Poor Design/Substandard Material | | | Source Type: | |
| Site Name: | Construction Site<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | OLRT: 1L spill of diesel to soil, cleaned. | | | | |
| Contaminant Qty: | 1 L | | | | |
| 94 | 3 of 3 | WSW/243.9 | 63.5 / -16.50 | 584 Wellington Street Ottawa ON | SPL |
| Ref No: | 0838-A3AQN4 | | | Discharger Report: | |
| Site No: | NA | | | Material Group: | |
| Incident Dt: | 9/25/2015 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | | | | Sector Type: | Unknown / N/A |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 28 | | | Nearest Watercourse: | |
| Contaminant Name: | WASHWATER (N.O.S.) | | | Site Address: | 584 Wellington Street |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | | | | Site Municipality: | Ottawa |
| Nature of Impact: | | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | No | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 10/14/2015 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | Land Spills |
| Incident Reason: | Unknown / N/A | | | Source Type: | |
| Site Name: | Spill Location<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | 5L spill of concrete washout to ground. Cleaned | | | | |
| Contaminant Qty: | 5 L | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------|-------------------------------|-------------------------|---------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 95 | 1 of 1 | SW/244.3 | 66.9 / -13.14 | ON | BORE |
| Borehole ID: | 613253 | | | Type: | Borehole |
| Use: | | | | Status: | |
| Drill Method: | | | | UTM Zone: | 18 |
| Easting: | 444391 | | | Northing: | 5029162 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 59.8 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 62 |
| Total Depth m: | 7.7 | | | Primary Name: | |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | MAR-1964 | | | Static Water Level: | -7.4 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218394352 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 2.3 | | | Stratum Desc: | ARTIFICIAL. |
| Stratum ID: | 218394353 | | | Top Depth(m): | 2.3 |
| Bottom Depth(m): | 7.7 | | | Stratum Desc: | BEDROCK. 00000016WATER STABLE AT 220.4 FEET.CLAY. CLAY. CLAY. GREY. SILT. DENSE. TI |
| 96 | 1 of 4 | ENE/245.0 | 78.9 / -1.14 | Carleton Condominium Corporation No. 95 500 Laurier Avenue West Ottawa ON K1R 5E1 | GEN |
| Generator No: | ON4172617 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 03,04,05,06,07,08 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 531310 | | | | |
| SIC Description: | Real Estate Property Managers | | | | |
| --Details-- | | | | | |
| Waste Code: | 212 | | | | |
| Waste Description: | ALIPHATIC SOLVENTS | | | | |
| 96 | 2 of 4 | ENE/245.0 | 78.9 / -1.14 | Carleton Condominium Corporation No. 95 500 Laurier Avenue West Ottawa ON K1R 5E1 | GEN |
| Generator No: | ON4172617 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2009 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 531310 | | | | |
| SIC Description: | Real Estate Property Managers | | | | |
| --Details-- | | | | | |
| Waste Code: | 212 | | | | |
| Waste Description: | ALIPHATIC SOLVENTS | | | | |
| 96 | 3 of 4 | ENE/245.0 | 78.9 / -1.14 | Carleton Condominium Corporation No. 95 500 Laurier Avenue West | GEN |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------|-------------------------------------------------------------------|----------------------------|----------------------|--------------------------------------------------------------------------------|--------------------------------|
| Ottawa ON K1R 5E1 | | | | | |
| Generator No: | ON4172617 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2010 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 531310 | | | | |
| SIC Description: | Real Estate Property Managers | | | | |
| --Details-- | | | | | |
| Waste Code: | 212 | | | | |
| Waste Description: | ALIPHATIC SOLVENTS | | | | |
| <u>96</u> | 4 of 4 | ENE/245.0 | 78.9 / -1.14 | 500 Laurier Ave West Ottawa ON | SPL |
| Ref No: | 3141-7UWJ23 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | Discharge or Emission to Air | | | Sector Type: | Other |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | | | | Nearest Watercourse: | |
| Contaminant Name: | REFRIGERANT GAS, N.O.S. | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | Confirmed | | | Site Municipality: | Ottawa |
| Nature of Impact: | Air Pollution | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | No Field Response | | | Easting: | |
| Dt MOE Arvl on Scrn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 8/14/2009 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | Air Spills - Gases and Vapours |
| Incident Reason: | Equipment Failure | | | Source Type: | |
| Site Name: | Private Residence<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | Ottawa: Approx. 40 lbs of R22 to air. | | | | |
| Contaminant Qty: | 40 lb | | | | |
| <u>97</u> | 1 of 1 | N/245.1 | 74.6 / -5.45 | 434 Queen St Ottawa ON | EHS |
| Order No: | 20180207038 | | | Nearest Intersection: | |
| Status: | C | | | Municipality: | |
| Report Type: | Standard Report | | | Client Prov/State: | ON |
| Report Date: | 12-FEB-18 | | | Search Radius (km): | .25 |
| Date Received: | 07-FEB-18 | | | X: | -75.708004 |
| Previous Site Name: | | | | Y: | 45.417251 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos | | | | |
| <u>98</u> | 1 of 1 | NW/247.3 | 61.7 / -18.30 | R.M. OF OTTAWA-CARLETON WELLINGTON ST/POOLEY'S BRIDGE OTTAWA ON | CA |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------|-------------------|----------------------------|------------------|------|----|
| Certificate #: | | 7-0522-98- | | | |
| Application Year: | | 98 | | | |
| Issue Date: | | 6/17/1998 | | | |
| Approval Type: | | Municipal water | | | |
| Status: | | Approved | | | |
| Application Type: | | | | | |
| Client Name: | | | | | |
| Client Address: | | | | | |
| Client City: | | | | | |
| Client Postal Code: | | | | | |
| Project Description: | | | | | |
| Contaminants: | | | | | |
| Emission Control: | | | | | |

| <u>99</u> | 1 of 1 | S/248.1 | 80.9 / 0.86 | ON | BORE |
|--------------------------------|---------------------------------------|---------|-------------|-----------------------------|--------------------------------------------------------|
| Borehole ID: | 802283 | | | Type: | Borehole |
| Use: | Geotechnical/Geological Investigation | | | Status: | |
| Drill Method: | Rotary (conventional) | | | UTM Zone: | 18 |
| Easting: | 444549.74 | | | Northing: | 5029057.83 |
| Location Accuracy: | | | | Orig. Ground Elev m: | 80.9 |
| Elev. Reliability Note: | | | | DEM Ground Elev m: | 78.3 |
| Total Depth m: | 4.6 | | | Primary Name: | BH 1 |
| Township: | | | | Concession: | |
| Lot: | | | | Municipality: | |
| Completion Date: | 28-OCT-1971 | | | Static Water Level: | -999.9 |
| Primary Water Use: | | | | Sec. Water Use: | |
| --Details-- | | | | | |
| Stratum ID: | 218571555 | | | Top Depth(m): | 1.5 |
| Bottom Depth(m): | 4.6 | | | Stratum Desc: | Grey Bedrock Limestone some thin black shaley partings |
| Stratum ID: | 218571551 | | | Top Depth(m): | 0.0 |
| Bottom Depth(m): | 0.1 | | | Stratum Desc: | Asphalt |
| Stratum ID: | 218571552 | | | Top Depth(m): | 0.1 |
| Bottom Depth(m): | 0.2 | | | Stratum Desc: | Crushed Stone |
| Stratum ID: | 218571553 | | | Top Depth(m): | 0.2 |
| Bottom Depth(m): | 1.0 | | | Stratum Desc: | Brown Dense Fill-Misc Silt - Sand With: Gr W Brk Frag |
| Stratum ID: | 218571554 | | | Top Depth(m): | 1.0 |
| Bottom Depth(m): | 1.5 | | | Stratum Desc: | Grey Bedrock Limestone |

| <u>100</u> | 1 of 4 | NNE/249.2 | 75.9 / -4.14 | 435 Albert Street Ottawa ON K1R 7X4 | EHS |
|---------------------------------|---------------|-----------|--------------|----------------------------------------|------------------------------|
| Order No: | 20040507009 | | | Nearest Intersection: | Albert Street and Bay Street |
| Status: | C | | | Municipality: | |
| Report Type: | Custom Report | | | Client Prov/State: | ON |
| Report Date: | 5/18/04 | | | Search Radius (km): | 0.25 |
| Date Received: | 5/7/04 | | | X: | -75.70668 |
| Previous Site Name: | | | | Y: | 45.417467 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------|----------------------------------------------------------|----------------------------|------------------|----------------------------------------------------------|--------------------------|
| 100 | 2 of 4 | NNE/249.2 | 75.9 / -4.14 | 435 Albert Street Ottawa ON K1R 7X4 | EHS |
| Order No: | 20110712018 | | | Nearest Intersection: | |
| Status: | C | | | Municipality: | |
| Report Type: | Custom Report | | | Client Prov/State: | ON |
| Report Date: | 7/18/2011 | | | Search Radius (km): | 0.25 |
| Date Received: | 7/12/2011 11:51:26 AM | | | X: | -75.707041 |
| Previous Site Name: | | | | Y: | 45.417179 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |
| 100 | 3 of 4 | NNE/249.2 | 75.9 / -4.14 | 435 Albert St Ottawa ON K1R7X4 | EHS |
| Order No: | 20160830011 | | | Nearest Intersection: | |
| Status: | C | | | Municipality: | |
| Report Type: | Standard Report | | | Client Prov/State: | ON |
| Report Date: | 02-SEP-16 | | | Search Radius (km): | .25 |
| Date Received: | 30-AUG-16 | | | X: | -75.706996 |
| Previous Site Name: | | | | Y: | 45.417136 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |
| 100 | 4 of 4 | NNE/249.2 | 75.9 / -4.14 | 435 Albert Street Ottawa ON | SPL |
| Ref No: | 6555-AUPTJY | | | Discharger Report: | |
| Site No: | NA | | | Material Group: | |
| Incident Dt: | 2018/01/04 | | | Health/Env Conseq: | 2 - Minor Environment |
| Year: | | | | Client Type: | |
| Incident Cause: | | | | Sector Type: | Miscellaneous Industrial |
| Incident Event: | Leak/Break | | | Agency Involved: | |
| Contaminant Code: | 27 | | | Nearest Watercourse: | |
| Contaminant Name: | COOLANT N.O.S. | | | Site Address: | 435 Albert Street |
| Contaminant Limit 1: | | | | Site District Office: | Ottawa |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | n/a | | | Site Region: | Eastern |
| Environment Impact: | | | | Site Municipality: | Ottawa |
| Nature of Impact: | | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | Land | | | Northing: | 5029533.24 |
| MOE Response: | No | | | Easting: | 444686.35 |
| Dt MOE Arvl on Scrn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 2018/01/04 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | Land Spills |
| Incident Reason: | Operator/Human Error | | | Source Type: | Motor Vehicle |
| Site Name: | Quik E Mart<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | OC Transpo: 12 L Coolant from bus to ground, cb impacted | | | | |
| Contaminant Qty: | 12 L | | | | |
| 101 | 1 of 3 | SW/249.9 | 66.9 / -13.14 | ALBERT STREET AND TRANSITWAY<UNOFFICIAL> Ottawa ON | SPL |
| Ref No: | 4127-6UWSKE | | | Discharger Report: | |
| Site No: | | | | Material Group: | Chemicals |
| Incident Dt: | 10/25/2006 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|-----------------------------------------------|-------------------------|---------------|------------------------------|---------------------|
| Incident Cause: | Other Discharges | | | Sector Type: | Other Motor Vehicle |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 24 | | | Nearest Watercourse: | |
| Contaminant Name: | ETHYLENE GLYCOL (ANTIFREEZE) | | | 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: | Soil Contamination | | | Site Lot: | |
| Receiving Medium: | Land | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 10/25/2006 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | |
| Incident Reason: | Equipment Failure | | | Source Type: | |
| Site Name: | | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | OC Transpo: 10 L antifreeze from bus to sewer | | | | |
| Contaminant Qty: | 10 L | | | | |

| | | | | | |
|------------------------------|--------------------------------------|----------|---------------|---------------------------------|--------------------------------------------|
| 101 | 2 of 3 | SW/249.9 | 66.9 / -13.14 | Empress and Albert Ottawa ON | SPL |
| Ref No: | 6421-8G2UVX | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 4/18/2011 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | Other Discharges | | | Sector Type: | Other |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 27 | | | Nearest Watercourse: | |
| Contaminant Name: | COOLANT N.O.S. | | | Site Address: | Empress and Albert |
| 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: | Ottawa |
| Nature of Impact: | Soil Contamination | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | No Further Response (PR-PIR Table A) | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 4/18/2011 | | | Site Map Datum: | |
| Dt Document Closed: | 4/28/2011 | | | SAC Action Class: | Highway Spills (usually highway accidents) |
| Incident Reason: | Spill | | | Source Type: | |
| Site Name: | Coolant on Roadway<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | Veolia- 30L coolant to CB | | | | |
| Contaminant Qty: | 30 L | | | | |

| | | | | | |
|--------------------------|-------------|----------|---------------|-----------------------------------------------------------------------------|-------|
| 101 | 3 of 3 | SW/249.9 | 66.9 / -13.14 | City of Ottawa Bank St southbound between Albert and Slater Ottawa ON | SPL |
| Ref No: | 5605-AFSS93 | | | Discharger Report: | |
| Site No: | NA | | | Material Group: | |
| Incident Dt: | 2016/11/17 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | | | | Sector Type: | Other |
| Incident Event: | Leak/Break | | | Agency Involved: | |
| Contaminant Code: | 27 | | | Nearest Watercourse: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------|----|
| 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: | COOLANT N.O.S. Land; Surface Water No 2016/11/17 Equipment Failure Roadway <UNOFFICIAL> OLRT: coolant to roadway, cleaning 18 L | 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: | Bank St southbound between Albert and Slater Ottawa Watercourse Spills | | |

| | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-------------------------|-----|
| 102 | 1 of 1 | NNW/249.9 | 69.9 / -10.14 | 84 Bronson Ottawa ON | EHS |
| Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered: | 20050915019 C Complete Report 9/23/2005 9/15/2005 | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | Ottawa ON 0.25 -75.709434 45.417264 | | |

| | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------|---------------------------------------------------------|-----|
| 103 | 1 of 1 | NNW/250.0 | 71.4 / -8.64 | City of Ottawa 351-445 Queen St Ottawa ON K2G 6J8 | ECA |
| Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link: | 0343-99HPA6 2013-07-23 Approved ECA IDS ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS 351-445 Queen St https://www.accessenvironment.ene.gov.on.ca/instruments/0883-95ZQMG-14.pdf | MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: | Ottawa | | |

| | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------|------------------------------------------------------------------|-----|
| 104 | 1 of 2 | N/250.0 | 72.9 / -7.09 | Gafftech Solutions Inc. 443 Queen street Ottawa ON K1K 1W8 | GEN |
| Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description: | ON2926809 2014 No No 236210 INDUSTRIAL BUILDING AND STRUCTURE CONSTRUCTION | PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: | Canada CO_OFFICIAL | | |

--Details--

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|------------------------------------------|----------------------------|------------------|----------------------------------------------------------------------------------|------------------------------|
| Waste Code: | | 212 | | | |
| Waste Description: | | ALIPHATIC SOLVENTS | | | |
| 104 | 2 of 2 | N/250.0 | 72.9 / -7.09 | Broccinni Construction<UNOFFICIAL> 443 Queen St W Ottawa ON | SPL |
| Ref No: | 8017-9QQNUY | | | Discharger Report: | |
| Site No: | NA | | | Material Group: | |
| Incident Dt: | 2014/11/10 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | Leak/Break | | | Sector Type: | Sewer (Private or Municipal) |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 24 | | | Nearest Watercourse: | |
| Contaminant Name: | PROPYLENE GLYCOL | | | Site Address: | 443 Queen St W |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | Confirmed | | | Site Municipality: | Ottawa |
| Nature of Impact: | Other Impact(s); Surface Water Pollution | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | Planned Field Response | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 2014/11/10 | | | Site Map Datum: | |
| Dt Document Closed: | 2015/01/13 | | | SAC Action Class: | Watercourse Spills |
| Incident Reason: | Equipment Failure | | | Source Type: | |
| Site Name: | New Condo Development<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | Broccolini Construction Ottawa INC | | | | |
| Contaminant Qty: | 1400 L | | | | |
| 105 | 1 of 9 | E/250.0 | 79.9 / -0.14 | Ottawa-Carleton District School Board 376 Gloucester St. Ottawa ON K1R 5E8 | GEN |
| Generator No: | ON8597795 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 06 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 611110 | | | | |
| SIC Description: | Elementary and Secondary Schools | | | | |
| --Details-- | | | | | |
| Waste Code: | | 221 | | | |
| Waste Description: | | LIGHT FUELS | | | |
| 105 | 2 of 9 | E/250.0 | 79.9 / -0.14 | Ottawa-Carleton District School Board 376 Gloucester St. Ottawa ON K1R 5E8 | GEN |
| Generator No: | ON5803229 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2010 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 611110 | | | | |
| SIC Description: | Elementary and Secondary Schools | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|----------------------------|----------------------------------|--------------------------------|------------------|----------------------------------------------------------------------------------|-----|
| --Details-- | | | | | |
| Waste Code: | | 145 | | | |
| Waste Description: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Code: | | 121 | | | |
| Waste Description: | | ALKALINE WASTES - HEAVY METALS | | | |
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| <u>105</u> | 3 of 9 | E/250.0 | 79.9 / -0.14 | Ottawa-Carleton District School Board 376 Gloucester St. Ottawa ON K1R 5E8 | GEN |
| Generator No: | ON5803229 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2011 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 611110 | | | | |
| SIC Description: | Elementary and Secondary Schools | | | | |
| --Details-- | | | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 145 | | | |
| Waste Description: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Code: | | 121 | | | |
| Waste Description: | | ALKALINE WASTES - HEAVY METALS | | | |
| <u>105</u> | 4 of 9 | E/250.0 | 79.9 / -0.14 | Ottawa-Carleton District School Board 376 Gloucester St. Ottawa ON K1R 5E8 | GEN |
| Generator No: | ON5803229 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2012 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 611110 | | | | |
| SIC Description: | Elementary and Secondary Schools | | | | |
| --Details-- | | | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| Waste Code: | | 121 | | | |
| Waste Description: | | ALKALINE WASTES - HEAVY METALS | | | |
| Waste Code: | | 145 | | | |
| Waste Description: | | PAINT/PIGMENT/COATING RESIDUES | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|-------------------|----------------------------------|------------------|----------------------------------------------------------------------------------|-----------------------|
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| 105 | 5 of 9 | E/250.0 | 79.9 / -0.14 | Ottawa-Carleton District School Board 376 Gloucester St. Ottawa ON | GEN |
| Generator No: | ON5803229 | | | PO Box No: | |
| Status: | | | | Country: | |
| Approval Years: | 2013 | | | Choice of Contact: | |
| Contam. Facility: | | | | Co Admin: | |
| MHSW Facility: | | | | Phone No Admin: | |
| SIC Code: | 611110 | ELEMENTARY AND SECONDARY SCHOOLS | | | |
| SIC Description: | | | | | |
| --Details-- | | | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| Waste Code: | | 145 | | | |
| Waste Description: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 121 | | | |
| Waste Description: | | ALKALINE WASTES - HEAVY METALS | | | |
| 105 | 6 of 9 | E/250.0 | 79.9 / -0.14 | Ottawa-Carleton District School Board 376 Gloucester St. Ottawa ON K1R 5E8 | GEN |
| Generator No: | ON5803229 | | | PO Box No: | |
| Status: | | | | Country: | Canada |
| Approval Years: | 2016 | | | Choice of Contact: | CO_OFFICIAL |
| Contam. Facility: | No | | | Co Admin: | Greg Benson |
| MHSW Facility: | No | | | Phone No Admin: | 613-596-8211 Ext.8549 |
| SIC Code: | 611110 | ELEMENTARY AND SECONDARY SCHOOLS | | | |
| SIC Description: | | | | | |
| --Details-- | | | | | |
| Waste Code: | | 146 | | | |
| Waste Description: | | OTHER SPECIFIED INORGANICS | | | |
| Waste Code: | | 121 | | | |
| Waste Description: | | ALKALINE WASTES - HEAVY METALS | | | |
| Waste Code: | | 263 | | | |
| Waste Description: | | ORGANIC LABORATORY CHEMICALS | | | |
| Waste Code: | | 145 | | | |
| Waste Description: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| 105 | 7 of 9 | E/250.0 | 79.9 / -0.14 | Ottawa-Carleton District School Board 376 Gloucester St. Ottawa ON K1R 5E8 | GEN |
| Generator No: | ON5803229 | | | PO Box No: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| Status: Approval Years: 2015 Contam. Facility: No MHSW Facility: No SIC Code: 611110 SIC Description: ELEMENTARY AND SECONDARY SCHOOLS | | | | Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Greg Benson Phone No Admin: 613-596-8211 Ext.8549 | |
| --Details-- | | | | | |
| Waste Code: 145 | | | | | |
| Waste Description: PAINT/PIGMENT/COATING RESIDUES | | | | | |
| Waste Code: 146 | | | | | |
| Waste Description: OTHER SPECIFIED INORGANICS | | | | | |
| Waste Code: 121 | | | | | |
| Waste Description: ALKALINE WASTES - HEAVY METALS | | | | | |
| Waste Code: 263 | | | | | |
| Waste Description: ORGANIC LABORATORY CHEMICALS | | | | | |
| 105 | 8 of 9 | E/250.0 | 79.9 / -0.14 | Ottawa-Carleton District School Board 376 Gloucester St. Ottawa ON K1R 5E8 | GEN |
| Generator No: ON5803229 Status: Approval Years: 2014 Contam. Facility: No MHSW Facility: No SIC Code: 611110 SIC Description: ELEMENTARY AND SECONDARY SCHOOLS | | | | PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Greg Benson Phone No Admin: 613-596-8211 Ext.8549 | |
| --Details-- | | | | | |
| Waste Code: 145 | | | | | |
| Waste Description: PAINT/PIGMENT/COATING RESIDUES | | | | | |
| Waste Code: 263 | | | | | |
| Waste Description: ORGANIC LABORATORY CHEMICALS | | | | | |
| Waste Code: 146 | | | | | |
| Waste Description: OTHER SPECIFIED INORGANICS | | | | | |
| Waste Code: 121 | | | | | |
| Waste Description: ALKALINE WASTES - HEAVY METALS | | | | | |
| 105 | 9 of 9 | E/250.0 | 79.9 / -0.14 | Ottawa-Carleton District School Board Health & Safety 376 Gloucester St. Ottawa ON K1R 5E8 | GEN |
| Generator No: ON5803229 Status: Registered Approval Years: As of Dec 2018 Contam. Facility: MHSW Facility: SIC Code: SIC Description: | | | | PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin: | |
| --Details-- | | | | | |
| Waste Code: 121 C | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|--------------------------|-------------------------------------------------------|--------------------------|-------------|-----------|
| Waste Description: | | Alkaline slutions - containing heavy metals | | | |
| Waste Code: | | 145 I | | | |
| Waste Description: | | Wastes from the use of pigments, coatings and paints | | | |
| Waste Code: | | 146 R | | | |
| Waste Description: | | Other specified inorganic sludges, slurries or solids | | | |
| Waste Code: | | 146 T | | | |
| Waste Description: | | Other specified inorganic sludges, slurries or solids | | | |
| Waste Code: | | 252 L | | | |
| Waste Description: | | Waste crankcase oils and lubricants | | | |
| Waste Code: | | 263 I | | | |
| Waste Description: | | Misc. waste organic chemicals | | | |

Unplottable Summary

Total: 57 Unplottable sites

| DB | Company Name/Site Name | Address | City | Postal |
|----|------------------------------|--------------------------------|----------------|--------|
| CA | OTTAWA CITY | WELLINGTON ST. COMBINED SEWER | OTTAWA CITY ON | |
| CA | | Wellington Street | Ottawa ON | |
| CA | City of Ottawa | Lisgar Rd | Ottawa ON | |
| CA | Garden of the Provinces Park | Wellington Street | Ottawa ON | |
| CA | | Laurier Avenue Bridge | Ottawa ON | |
| CA | City of Ottawa | Lisgar Rd | Ottawa ON | |
| CA | City of Ottawa | Wellington St W | Ottawa ON | |
| CA | OTTAWA CITY | NEPEAN STREET | OTTAWA CITY ON | |
| CA | The Filmore Inc. | Nepean Street | Ottawa ON | |
| CA | City of Ottawa | Percy Street | Ottawa ON | |
| CA | OTTAWA CITY | CAMBRIDGE STREET | OTTAWA CITY ON | |
| CA | OTTAWA CITY | GLOUCESTER STREET | OTTAWA CITY ON | |
| CA | OTTAWA CITY | WELLINGTON STREET | OTTAWA CITY ON | |
| CA | R.M. OF OTTAWA-CARLETON | BAY ST/LAURIER AVE/WELLINGTON | OTTAWA CITY ON | |
| CA | City of Ottawa | Wellington St W | Ottawa ON | |
| CA | OTTAWA CITY | WELLINGTON ST./FLEET ST. | OTTAWA CITY ON | |
| CA | R.M. OF OTTAWA-CARLETON | WELLINGTON ST., VORTEX/DIV.CH. | OTTAWA CITY ON | |
| CA | R.M. OF OTTAWA-CARLETON | WELLINGTON ST. COMBINED SEWER | OTTAWA CITY ON | |
| CA | City of Ottawa | Wellington Street | Ottawa ON | |

| | | | | |
|-----|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|----------------|---------|
| CA | R.M. OF OTTAWA-CARLETON | GLOUCESTER ST. | OTTAWA CITY ON | |
| CA | City of Ottawa | Wellington St W | Ottawa ON | |
| ECA | SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon | Corporation operating as OLRT Constructors Booth St | Ottawa ON | K1Z 1G3 |
| ECA | SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon | Corporation Confederation Line From Bayview Road to City Centre | Ottawa ON | K1Z 1G3 |
| ECA | SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon | Corporation Along Queen Street and in vicinity of West and East Portal Locations | Ottawa ON | K1Z 1G3 |
| ECA | City of Ottawa | Albert St from Brickhill Street to Empress Avenue | Ottawa ON | K1P 1J1 |
| ECA | SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon | Corporation Near Intersection of Booth/Albert (OLRT Project Segment 1) | Ottawa ON | K1Z 1G3 |
| ECA | City of Ottawa | Albert St | Ottawa ON | K2G 5J9 |
| ECA | Dragados Canada Inc., EllisDon Corporation, and SNC-Lavalin Constructors | (Pacific) Inc. East Portal Limits to Hurdmand East Transitway | Ottawa ON | K1Z 1G3 |
| ECA | City of Ottawa | Bronson Ave between Laurier Ave and Arlington Ave, and Gladstone Ave between Cambridge St and Bronson Ave | Ottawa ON | K2G 6J8 |
| ECA | City of Ottawa | Percy St | Ottawa ON | K2G 6J8 |
| ECA | SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc., and EllisDon | Corporation | Ottawa ON | K1Z 1G3 |
| ECA | SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada Inc., EllisDon | Corporation Near 1980 Ogilvie Rd | Ottawa ON | K1Z 1G3 |
| ECA | Dragados Canada, Inc., Ellis-Don Corporation, and SNC-Lavalin Constructors | (Pacific) Inc. Bayview | Ottawa ON | K1Z 1G3 |
| GEN | City of Ottawa | Bronson Avenue between Arlington - Laurier W | Ottawa ON | |
| GEN | City of Ottawa | Bronson Avenue between Arlington - Laurier W | Ottawa ON | |
| GEN | PCL Construction Canada INC | Wellington street | ottawa ON | L1A0A4 |
| GEN | O.D.S MARINE | LAURIER AVE AND RIDEAU CANAL | OTTAWA ON | K4P 1A2 |
| GEN | GVT. OF CAN.-PUBLIC WORKS CANADA | PARLIAMENT HILL-EAST, WEST & CENTRE BLK & LIBRARY, WELLINGTON ST./O'CONNOR | OTTAWA ON | K1A 0M3 |

| | | | | |
|------|----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------|----|
| GEN | CITY OF OTTAWA | BRICKHILL STREET | OTTAWA ON | |
| LIMO | Lebreton Flats Dump | Ottawa | ON | |
| SPL | OLRT Constructors | | Ottawa ON | NA |
| SPL | OLRT Constructors | Road allowance between Broken Front Concessions C and D in front of Lot D geographic township of Nepean | Ottawa ON | |
| SPL | OLRT Constructors | | Ottawa ON | |
| SPL | OLRT Constructors; City of Ottawa | | Ottawa ON | |
| SPL | City of Ottawa | Lisgar Road at Willingdon | Ottawa ON | |
| SPL | Enbridge Gas Distribution Inc. | Queen Street | Ottawa ON | |
| SPL | City of Ottawa | Slater Street | Ottawa ON | |
| SPL | SNC-Lavalin Operations & Maintenance Inc. | | Ottawa ON | |
| SPL | | Albert Street, East of Bayview Road (Near Albert St. Bridge) | Ottawa ON | |
| SPL | SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. | Albert Street | Ottawa ON | |
| SPL | SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. | Albert Street | Ottawa ON | |
| SPL | | RIDEAU RIVER, AT BRONSON AVE NEAR \ | OTTAWA CITY ON | |
| SPL | | Bronson Ave | Ottawa ON | |
| SPL | CONSTRUCTION COMPANY | BRONSON AVENUE AT RIDEAU RIVER. | OTTAWA CITY ON | |
| SPL | Enbridge Gas Distribution Inc. | Bronson Avenue near Fourth Ave. | Ottawa ON | |
| SPL | LECLAIR FUELS LTD. | BRONSON AVENUE TANK TRUCK (CARGO) | OTTAWA CITY ON | |
| SPL | Louis Bray Construction Limited<UNOFFICIAL> | Wellington St. under the Plaza Bridge. | Ottawa ON | |

Unplottable Report

Site: OTTAWA CITY
WELLINGTON ST. COMBINED SEWER OTTAWA CITY ON

Database:
CA

Certificate #: 3-0124-97-
Application Year: 97
Issue Date: 3/27/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Wellington Street Ottawa ON

Database:
CA

Certificate #: 6456-4MDJXD
Application Year: 00
Issue Date: 7/25/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the City of Ottawa
Client Address: 111 Sussex Drive, 7th Floor
Client City: Ottawa
Client Postal Code: K1N 5A1
Project Description: Construction of storm sewers on Wellington Street from Clarenton Avenue to Parkdale Avenue and on Wellington Street from Carruthers Avenue to Irving Avenue.
Contaminants:
Emission Control:

Site: City of Ottawa
Lisgar Rd Ottawa ON

Database:
CA

Certificate #: 6147-7UPKWW
Application Year: 2009
Issue Date: 8/17/2009
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: Garden of the Provinces Park
Wellington Street Ottawa ON

Database:
CA

Certificate #: 5387-4SNPYM

Application Year: 01
Issue Date: 3/1/01
Approval Type: Industrial air
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the City of Ottawa
Client Address: 111 Lisgar St., Heritage Bldg., 1st Fl., N/W Office
Client City: Ottawa
Client Postal Code: K2P 2L7
Project Description: This application is for a Certificate of Approval to install a granulated activated carbon (GAC) Scrubber, induced draft fan and ancillary equipment to draw air from the Garden of the Provinces shaft and treat the odorous exhaust gases prior to release into the environment.
Contaminants:
Emission Control:

Site: Laurier Avenue Bridge Ottawa ON **Database:** CA

Certificate #: 9814-563QFZ
Application Year: 02
Issue Date: 1/7/02
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: The Corporation of the City of Ottawa
Client Address: 110 Laurier Avenue West
Client City: Ottawa
Client Postal Code: K1P 1J1
Project Description: Storm sewers to be constructed on Laurier Avenue, Queen Elizabeth Driveway, Colonel By Drive and Nicholas Street
Contaminants:
Emission Control:

Site: City of Ottawa Lisgar Rd Ottawa ON **Database:** CA

Certificate #: 7004-7SESBF
Application Year: 2009
Issue Date: 5/29/2009
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 Wellington St W Ottawa ON **Database:** CA

Certificate #: 9444-7DAKHD
Application Year: 2008
Issue Date: 4/1/2008
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: OTTAWA CITY
NEPEAN STREET OTTAWA CITY ON

Database:
CA

Certificate #: 3-0887-87-
Application Year: 87
Issue Date: 6/15/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: The Filmore Inc.
Nepean Street Ottawa ON

Database:
CA

Certificate #: 9532-62ULPC
Application Year: 2004
Issue Date: 7/14/2004
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: City of Ottawa
Percy Street Ottawa ON

Database:
CA

Certificate #: 5970-5W2Q6J
Application Year: 2004
Issue Date: 2/11/2004
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY
CAMBRIDGE STREET OTTAWA CITY ON

Database:
CA

Certificate #: 3-1560-86-
Application Year: 86
Issue Date: 10/8/1986
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:

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

Site: OTTAWA CITY
GLOUCESTER STREET OTTAWA CITY ON

Database:
CA

Certificate #: 3-0827-86-
Application Year: 86
Issue Date: 7/2/1986
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
WELLINGTON STREET OTTAWA CITY ON

Database:
CA

Certificate #: 3-1102-89-
Application Year: 89
Issue Date: 6/12/1989
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
BAY ST/LAURIER AVE/WELLINGTON OTTAWA CITY ON

Database:
CA

Certificate #: 7-1821-89-
Application Year: 89
Issue Date: 11/15/1989
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
Wellington St W Ottawa ON

Database:
CA

Certificate #: 9949-7QUP3J
Application Year: 2009

Issue Date: 4/6/2009
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: OTTAWA CITY
WELLINGTON ST./FLEET ST. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0864-94-
Application Year: 94
Issue Date: 7/20/1994
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
WELLINGTON ST., VORTEX/DIV.CH. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0125-97-
Application Year: 97
Issue Date: 4/27/1998
Approval Type: Municipal sewage
Status:
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON
WELLINGTON ST. COMBINED SEWER OTTAWA CITY ON

Database:
CA

Certificate #: 3-0126-97-
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:

Site: City of Ottawa
Wellington Street Ottawa ON

Database:
CA

Certificate #: 9625-65WJYS
Application Year: 2005
Issue Date: 2/7/2005
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON
GLOUCESTER ST. OTTAWA CITY ON

Database:
CA

Certificate #: 7-0911-88-
Application Year: 88
Issue Date: 7/7/1988
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
Wellington St W Ottawa ON

Database:
CA

Certificate #: 8722-7D3S8L
Application Year: 2008
Issue Date: 3/27/2008
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: SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon Corporation operating as OLRT Constructors Booth St Ottawa ON K1Z 1G3

Database:
ECA

Approval No: 2119-A39JCV
Approval Date: 2015-10-14
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
Address: Booth St
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/0563-A33SMJ-14.pdf>

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

Site: *SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon Corporation Confederation Line From Bayview Road to City Centre Ottawa ON K1Z 1G3* **Database:** [ECA](#)

Approval No: 0857-A8WJHS **MOE District:**
Approval Date: 2016-04-23 **City:** Ottawa
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
Address: Confederation Line From Bayview Road to City Centre
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/6565-A7VMFF-14.pdf>

Site: *SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon Corporation Along Queen Street and in vicinity of West and East Portal Locations Ottawa ON K1Z 1G3* **Database:** [ECA](#)

Approval No: 9689-AM3NJL **MOE District:**
Approval Date: 2017-11-22 **City:** Ottawa
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
Address: Along Queen Street and in vicinity of West and East Portal Locations
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/0219-AGVQPH-14.pdf>

Site: *City of Ottawa Albert St from Brickhill Street to Empress Avenue Ottawa ON K1P 1J1* **Database:** [ECA](#)

Approval No: 9173-AK4P94 **MOE District:**
Approval Date: 2017-03-08 **City:** Ottawa
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
Address: Albert St from Brickhill Street to Empress Avenue
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/2941-AJSHED-14.pdf>

Site: *SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon Corporation Near Intersection of Booth/Albert (OLRT Project Segment 1) Ottawa ON K1Z 1G3* **Database:** [ECA](#)

Approval No: 3637-AGTHM2 **MOE District:**
Approval Date: 2016-12-20 **City:** Ottawa
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
Address: Near Intersection of Booth/Albert (OLRT Project Segment 1)
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/9614-AGFP5E-14.pdf>

Site: *City of Ottawa* **Database:**

Approval No: 2894-73BQT9
Approval Date: 2007-05-22
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-Municipal Drinking Water Systems
Project Type: Municipal Drinking Water Systems
Address: Albert St
Full Address:
Full PDF Link:

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

Site: *Dragados Canada Inc., EllisDon Corporation, and SNC-Lavalin Constructors (Pacific) Inc. East Portal Limits to Hurdmand East Transitway Ottawa ON K1Z 1G3*

Database:
[ECA](#)

Approval No: 1525-A9WGW3
Approval Date: 2016-05-24
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
Address: East Portal Limits to Hurdmand East Transitway
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/5370-A8BHCF-14.pdf>

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

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

Database:
[ECA](#)

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

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

Site: *City of Ottawa
Percy St Ottawa ON K2G 6J8*

Database:
[ECA](#)

Approval No: 3415-5W2Q9G
Approval Date: 2004-02-11
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-Municipal Drinking Water Systems
Project Type: Municipal Drinking Water Systems
Address: Percy St
Full Address:
Full PDF Link:

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

Site: *SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc., and EllisDon Corporation Ottawa ON K1Z 1G3*

Database:
[ECA](#)

Approval No: 3474-99NHUQ **MOE District:**

Approval Date: 2013-08-07 **City:** Ottawa
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
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/2982-99JLHL-14.pdf>

Site: **SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada Inc., EllisDon Corporation Near 1980 Ogilvie Rd Ottawa ON K1Z 1G3** **Database:** **ECA**

Approval No: 6654-A3GNYJ **MOE District:**
Approval Date: 2015-10-23 **City:** Ottawa
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
Address: Near 1980 Ogilvie Rd
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/0534-9X3PL3-14.pdf>

Site: **Dragados Canada, Inc., Ellis-Don Corporation, and SNC-Lavalin Constructors (Pacific) Inc. Bayview Ottawa ON K1Z 1G3** **Database:** **ECA**

Approval No: 1859-AF6QZE **MOE District:**
Approval Date: 2016-11-03 **City:** Ottawa
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
Address: Bayview
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/6808-AEMNM5-14.pdf>

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

Generator No: ON3229547 **PO Box No:**
Status: **Country:**
Approval Years: 2012 **Choice of Contact:**
Contam. Facility: **Co Admin:**
MHSW Facility: **Phone No Admin:**
SIC Code: 237110
SIC Description: Water and Sewer Line and Related Structures Construction

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

Generator No: ON3229547 **PO Box No:**
Status: **Country:**
Approval Years: 2013 **Choice of Contact:**
Contam. Facility: **Co Admin:**
MHSW Facility: **Phone No Admin:**
SIC Code: 237110
SIC Description: WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION

--Details--

Waste Code: 221
Waste Description: LIGHT FUELS

Site: PCL Construction Canada INC
Wellington street ottawa ON L1A0A4

Database:
GEN

Generator No: ON6026033
Status: Registered
Approval Years: As of Dec 2018
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

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

--Details--

Waste Code: 212 L
Waste Description: Aliphatic solvents and residues

Site: O.D.S MARINE
LAURIER AVE AND RIDEAU CANAL OTTAWA ON K4P 1A2

Database:
GEN

Generator No: ON7795671
Status:
Approval Years: 02,03,04
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

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

--Details--

Waste Code: 222
Waste Description: HEAVY FUELS

Site: GVT. OF CAN.-PUBLIC WORKS CANADA
PARLIAMENT HILL-EAST, WEST & CENTRE BLK & LIBRARY, WELLINGTON ST./O'CONNOR OTTAWA ON K1A 0M3

Database:
GEN

Generator No: ON0144723
Status:
Approval Years: 92,93,94,95,96,97
Contam. Facility:
MHSW Facility:
SIC Code: 8159
SIC Description: OTHER GEN. ADMIN.

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

--Details--

Waste Code: 113
Waste Description: ACID WASTE - OTHER METALS

Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 243

Waste Description: PCB'S
Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS
Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Site: CITY OF OTTAWA
BRICKHILL STREET OTTAWA ON

Database:
GEN

Generator No: ON6378156
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 237110
SIC Description: WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION

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

--Details--

Waste Code: 221
Waste Description: LIGHT FUELS
Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES

Site: Lebreton Flats Dump
Ottawa ON

Database:
LIMO

ECA/Instrument No: Y0150
Site Name:
Oper Status 2016: Historic
C of A Issue Date:
C of A Issued to:
Lndfl Gas Mgmt (P):
Lndfl Gas Mgmt (F):
Lndfl Gas Mgmt (E):
Lndfl Gas Mgmt Sys:
Landfill Gas Mntr:
Leachate Coll Sys:
ERC Est Vol (m3):
ERC Volume Unit:
ERC Dt Last Det:
Landfill Type:
Source File Type: Historic and Closed Landfills
Fill Rate:
Fill Rate Unit:
Tot Fill Area (ha):
Tot Site Area (ha):
Footprint:
Tot Apprv Cap (m3):
Contam Atten Zone:
Grndwtr Mntr:
Surf Wtr Mntr:
Approved Waste Type:
Client Site Name:

Air Emis Monitor:
Natural Attenuation:
Liners:
Cover Material:
Leachate Off-Site:
Leachate On Site:
Req Coll Lndfl Gas:
Lndfl Gas Coll:
Total Waste Rec:
TWR Methodology:
TWR Unit:
Tot Aprv Cap Unit:
Financial Assurance:
Last Report Year:
MOE Region:
MOE District:
Site County:
Lot:
Concession:
Latitude:
Longitude:
Easting:
Northing:
UTM Zone:
Data Source:

Lebreton Flats Dump

Ottawa

Service Area:

Site: OLRT Constructors

Database:
SPL

Ottawa ON NA

Ref No: 2136-A6TPRD
Site No: 0500-9VRLCQ
Incident Dt: 2016/02/04
Year:
Incident Cause:
Incident Event: Leak/Break
Contaminant Code: 13
Contaminant Name: DIESEL FUEL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env: Land
MOE Response: No
Dt MOE Arvl on Scn:
MOE Reported Dt: 2016/02/04
Dt Document Closed:
Incident Reason: Unknown / N/A
Site Name: OLRT Blair Station
Site County/District:
Site Geo Ref Meth: NA
Incident Summary: OLRT- 2L Diesel to Asphalt
Contaminant Qty: 2 L

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Miscellaneous Industrial
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code: NA
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing: 5031025
Easting: 452415
Site Geo Ref Accu: NA
Site Map Datum: NA
SAC Action Class: Land Spills
Source Type:

Site: OLRT Constructors
Road allowance between Broken Front Concessions C and D in front of Lot D geographic township of Nepean
Ottawa ON

Database:
SPL

Ref No: 2862-9XEKED
Site No: 0706-92ET4A
Incident Dt: 6/12/2015
Year:
Incident Cause: Leak/Break
Incident Event:
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact: Land
Receiving Medium:
Receiving Env:
MOE Response: N
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/12/2015
Dt Document Closed:
Incident Reason: Equipment Failure
Site Name: Ottawa Light Rail Transit - East Portal
Site County/District:
Site Geo Ref Meth: 1-10 metres eg. Good Quality GPS
Incident Summary: OLRT: hyd oil to grd, ctnd cing 2 L
Contaminant Qty: 2 L

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address: Road allowance between Broken Front Concessions C and D in front of Lot D geographic township of Nepean
Site District Office:
Site Postal Code: NA
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing: 5030149
Easting: 446343
Site Geo Ref Accu: GIS Software
Site Map Datum: NAD83
SAC Action Class: Land Spills
Source Type:

Site: OLRT Constructors
Ottawa ON

Database:
SPL

Ref No: 5368-A5EMJN
Site No: NA
Incident Dt: 12/21/2015
Year:
Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:

| | | | |
|------------------------------|----------------------------------------------------------------------|------------------------------|--------------------------|
| Incident Cause: | | Sector Type: | Miscellaneous Industrial |
| Incident Event: | | Agency Involved: | |
| Contaminant Code: | 28 | Nearest Watercourse: | |
| Contaminant Name: | CONCRETE ADMIXTURE (DE-WATERING) | Site Address: | |
| Contaminant Limit 1: | | Site District Office: | |
| Contam Limit Freq 1: | | Site Postal Code: | |
| Contaminant UN No 1: | | Site Region: | |
| Environment Impact: | | Site Municipality: | Ottawa |
| Nature of Impact: | | Site Lot: | |
| Receiving Medium: | | Site Conc: | |
| Receiving Env: | | Northing: | |
| MOE Response: | No | Easting: | |
| Dt MOE Arvl on Scn: | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 12/21/2015 | Site Map Datum: | |
| Dt Document Closed: | | SAC Action Class: | Land Spills |
| Incident Reason: | Operator/Human Error | Source Type: | |
| Site Name: | OLRT construction site - located by Belfast Rd. overpass<UNOFFICIAL> | | |
| Site County/District: | | | |
| Site Geo Ref Meth: | | | |
| Incident Summary: | OLRT: 3 L of concrete washout to soil, cleaned | | |
| Contaminant Qty: | 3 L | | |

Site: OLRT Constructors; City of Ottawa
Ottawa ON

Database:
SPL

| | | | |
|------------------------------|----------------------------------------------------------------------------------------------------------------------|------------------------------|-------------|
| Ref No: | 7521-9URNRM | Discharger Report: | |
| Site No: | NA | Material Group: | |
| Incident Dt: | 3/4/2015 | Health/Env Conseq: | |
| Year: | | Client Type: | |
| Incident Cause: | Leak/Break | Sector Type: | |
| Incident Event: | | Agency Involved: | |
| Contaminant Code: | 13 | Nearest Watercourse: | |
| Contaminant Name: | DIESEL FUEL | Site Address: | |
| Contaminant Limit 1: | | Site District Office: | |
| Contam Limit Freq 1: | | Site Postal Code: | |
| Contaminant UN No 1: | | Site Region: | |
| Environment Impact: | | Site Municipality: | Ottawa |
| Nature of Impact: | Land | Site Lot: | |
| Receiving Medium: | | Site Conc: | |
| Receiving Env: | | Northing: | 5029087 |
| MOE Response: | N | Easting: | 444249 |
| Dt MOE Arvl on Scn: | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 3/19/2015 | Site Map Datum: | |
| Dt Document Closed: | 4/2/2015 | SAC Action Class: | Land Spills |
| Incident Reason: | Equipment Failure | Source Type: | |
| Site Name: | grassy area between Albert Street and the pedestrian multi-use pathway, immediately east of Booth Street<UNOFFICIAL> | | |
| Site County/District: | | | |
| Site Geo Ref Meth: | 10 -100 metres eg. Topographic Map | | |
| Incident Summary: | OLRT - 15L diesel to grass March 4th, cleaning | | |
| Contaminant Qty: | 15 L | | |

Site: City of Ottawa
Lisgar Road at Willingdon Ottawa ON

Database:
SPL

| | | | |
|-----------------------------|--------------------------------------|------------------------------|-------|
| Ref No: | 0036-858LXT | Discharger Report: | |
| Site No: | | Material Group: | |
| Incident Dt: | | Health/Env Conseq: | |
| Year: | | Client Type: | |
| Incident Cause: | Discharge Or Bypass To A Watercourse | Sector Type: | Sewer |
| Incident Event: | | Agency Involved: | |
| Contaminant Code: | 44 | Nearest Watercourse: | |
| Contaminant Name: | SEWAGE,RAW UNCHLORINATED | Site Address: | |
| Contaminant Limit 1: | | Site District Office: | |
| Contam Limit Freq 1: | | Site Postal Code: | |
| Contaminant UN No 1: | | Site Region: | |
| Environment Impact: | Possible | Site Municipality: | |

Nature of Impact: Surface Water Pollution
Receiving Medium:
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/7/2010
Dt Document Closed:
Incident Reason: Unknown - Reason not determined
Site Name: Willingdon Site overflow manhole<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: City of Ottawa, 24.8m³ raw unchl swg to Ottawa R, April 23
Contaminant Qty: 24.8 m3

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

Site: **Enbridge Gas Distribution Inc.** **Database:**
SPL
Queen Street Ottawa ON

Ref No: 0238-62NQJF
Site No:
Incident Dt: 7/7/2004
Year:
Incident Cause: Pipe Or Hose Leak
Incident Event:
Contaminant Code: 35
Contaminant Name: NATURAL GAS (METHANE)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact: Human Health/Safety
Receiving Medium: Air
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/7/2004
Dt Document Closed:
Incident Reason: Error- Operator error
Site Name: QUEEN STREET<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Queen St.: 4" Gas main hit, evacuations
Contaminant Qty:

Discharger Report:
Material Group: Gases/Particulate
Health/Env Conseq:
Client Type:
Sector Type: Pipeline
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office: Ottawa
Site Postal Code:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: M.C.B.S. - Fuel Safety
Source Type:

Site: **City of Ottawa** **Database:**
SPL
Slater Street Ottawa ON

Ref No: 4362-5NSTX6
Site No:
Incident Dt: 6/23/2003
Year:
Incident Cause: Cooling System Leak
Incident Event:
Contaminant Code: 24
Contaminant Name: ETHYLENE GLYCOL (ANTIFREEZE)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact: Surface Water Pollution
Receiving Medium: Water
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/23/2003
Dt Document Closed:
Incident Reason: Equipment Failure - Malfunction of system components

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

Site Name: MACKENZIE KING BRIDGE<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: OC Transpo - Bus coolant spill
Contaminant Qty: 40 L

Site: SNC-Lavalin Operations & Maintenance Inc.
Ottawa ON

Database:
SPL

Ref No: 4475-8DGQA2
Site No:
Incident Dt: 1/17/2011
Year:
Incident Cause: Unknown
Incident Event:
Contaminant Code: n/a
Contaminant Name: Propylene glycol
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Soil Contamination; Surface Water Pollution
Receiving Medium:
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 1/26/2011
Dt Document Closed: 2/16/2011
Incident Reason: Equipment Failure - Malfunction of system components
Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Other
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Land Spills
Source Type:

Site Name: SNC Lavalin 150 Tunney's Pasture Driveway<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: 113L propylene glycol to roof, storm sewer.
Contaminant Qty: 113 L

Site: Albert Street, East of Bayview Road (Near Albert St. Bridge) Ottawa ON

Database:
SPL

Ref No: 7858-ABLNHC
Site No: NA
Incident Dt: 2016/07/05
Year:
Incident Cause:
Incident Event: Leak/Break
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env: Land
MOE Response: No
Dt MOE Arvl on Scn:
MOE Reported Dt: 2016/07/06
Dt Document Closed:
Incident Reason: Equipment Failure
Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Miscellaneous Communal
Agency Involved:
Nearest Watercourse:
Site Address: Albert Street, East of Bayview Road (Near Albert St. Bridge)
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing: 5028660
Easting: 443524
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Land Spills
Source Type:

Site Name: Bayview Site<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Ottawa: 2L Hydraulic Oil to Grd. Cntd, Cng.
Contaminant Qty: 2 L

Site: SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc.
Albert Street Ottawa ON

Database:
SPL

Ref No: 2346-9JMJVQ
Site No: NA
Incident Dt: 2014/04/29
Year:
Incident Cause: Leak/Break
Incident Event:
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Soil Contamination
Receiving Medium:
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 2014/04/29
Dt Document Closed: 2014/11/06
Incident Reason: Equipment Failure
Site Name: OLRT West Portal - Albert St<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Ottawa Light Rail Transit Constructors: 2 L Hydraulic to grd
Contaminant Qty: 2 L

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Other
Agency Involved:
Nearest Watercourse:
Site Address: Albert Street
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: Land Spills
Source Type:

Site: SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc.
Albert Street Ottawa ON

Database:
SPL

Ref No: 1471-9J2ML8
Site No: NA
Incident Dt: 2014/04/10
Year:
Incident Cause: Leak/Break
Incident Event:
Contaminant Code: 15
Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Soil Contamination
Receiving Medium:
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 2014/04/10
Dt Document Closed: 2014/11/04
Incident Reason: Unknown / N/A
Site Name: OLRT West Portal - Albert St<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Ottawa Light Rail Transit Constructors: 2L to ground
Contaminant Qty: 2 L

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Other
Agency Involved:
Nearest Watercourse:
Site Address: Albert Street
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: Land Spills
Source Type:

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

Database:
SPL

Ref No: 94444
Site No:
Incident Dt: 11/22/1993
Year:
Incident Cause:

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

Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium: WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 11/22/1993
Dt Document Closed:
Incident Reason:
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

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: Bronson Ave Ottawa ON

Database:
SPL

Ref No: 5310-7DDTQN
Site No:
Incident Dt:
Year:
Incident Cause: Unknown
Incident Event:
Contaminant Code: 27
Contaminant Name: COOLANT N.O.S.
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact:
Receiving Medium:
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/4/2008
Dt Document Closed: 4/17/2008
Incident Reason: Equipment Failure
Site Name: Carleton University<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: OC Transpo: Antifreeze to sewer from bus. Carleton U.
Contaminant Qty: 25 L

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

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

Database:
SPL

Ref No: 93972
Site No:
Incident Dt: 11/30/1993
Year:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact: Water course or lake
Receiving Medium: WATER

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:

Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 11/30/1993
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: CONSTRUCTION COMPANY- DIESEL TO RIVER FROM OVERTURNED CRANE.
Contaminant Qty:

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

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

Database:
SPL

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p> Ref No: 3447-8TESBJ Site No: Incident Dt: 16-APR-12 Year: Incident Cause: Pipe Or Hose Leak Incident Event: Contaminant Code: 35 Contaminant Name: NATURAL GAS, COMPRESSED (METHANE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Nature of Impact: Receiving Medium: Sewage - Municipal/Private and Commercial Receiving Env: MOE Response: Referral to others Dt MOE Arvl on Scn: MOE Reported Dt: 16-APR-12 Dt Document Closed: Incident Reason: Spill Site Name: 4" intermediate pressure natural gas main damage<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Enbridge, TSSA FSB: 4" Gas Main Strike, Nat Gas to Air Contaminant Qty: </p> | <p> Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Pipeline Agency Involved: Nearest Watercourse: Site Address: Bronson Avenue near Fourth Ave. Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Air Spills - Gases and Vapours Source Type: </p> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Site: **LECLAIR FUELS LTD.**
BRONSON AVENUE TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
SPL

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p> Ref No: 9634 Site No: Incident Dt: 9/21/1988 Year: Incident Cause: OTHER CONTAINER LEAK Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 9/21/1988 Dt Document Closed: Incident Reason: UNKNOWN Site Name: Site County/District: Site Geo Ref Meth: </p> | <p> Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting: CITY OF OTTAWA Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: </p> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Incident Summary:
Contaminant Qty:

OMHEU TRUCK-100 L GASOLINE SPILLED TO CATCHBASIN AND ROAD

Site: **Louis Bray Construction Limited<UNOFFICIAL>**
Wellington St. under the Plaza Bridge. Ottawa ON

Database:
SPL

| | | | |
|------------------------------|--------------------------------------------------------------------|------------------------------|--------------------|
| Ref No: | 0134-7NYKZZ | Discharger Report: | |
| Site No: | | Material Group: | |
| Incident Dt: | | Health/Env Conseq: | |
| Year: | | Client Type: | |
| Incident Cause: | Container Leak (Fuel Tank Barrels) | Sector Type: | Other |
| Incident Event: | | Agency Involved: | |
| Contaminant Code: | | Nearest Watercourse: | |
| Contaminant Name: | MUD | 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: | Ottawa |
| Nature of Impact: | | Site Lot: | |
| Receiving Medium: | | Site Conc: | |
| Receiving Env: | | Northing: | |
| MOE Response: | No Field Response | Easting: | |
| Dt MOE Arvl on Scn: | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 2/5/2009 | Site Map Datum: | |
| Dt Document Closed: | | SAC Action Class: | Watercourse Spills |
| Incident Reason: | Equipment Failure | Source Type: | |
| Site Name: | #8 Ottawa Lock System<UNOFFICIAL> | | |
| Site County/District: | | | |
| Site Geo Ref Meth: | | | |
| Incident Summary: | Louis Bray Const: 1ft ³ drilling slurry to Ottawa Locks | | |
| Contaminant Qty: | 1 ft3 | | |

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory:

Provincial

[AAGR](#)

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial

[AGR](#)

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

Government Publication Date: Up to Sep 2018

Abandoned Mine Information System:

Provincial

[AMIS](#)

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

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private

[ANDR](#)

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

Government Publication Date: 1860s-Present

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-Jan 31, 2019

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 2014

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 2017

Commercial Fuel Oil Tanks:

Provincial

CFOT

List of commercial underground fuel oil tanks made available by the Fuels Safety Program of the Technical Standards & Safety Authority (TSSA). Ontario Regulation 213/01 of the Technical Standards and Safety Act (2000) requires that all underground tanks be registered with the TSSA. Note: the Fuels Safety Division does not register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of commercial fuel tanks in the province. The TSSA updates information in its system on an ongoing basis; 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: Feb 28, 2017

Chemical Register:

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, 2019

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 - Mar 2019

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-Mar 2019

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-Mar 31, 2019

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 - Oct 2018

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, 2019

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-Mar 31, 2019

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, 2019

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-Jan 31, 2019

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 or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2018

List of TSSA Expired Facilities:

Provincial [EXP](#)

List of facilities and tanks - for which there was once a registration - no longer registered with the Fuels Safety Program of the Technical Standards and Safety Authority (TSSA). Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. Tanks which have been removed from the ground are included in the expired facilities inventory held by the TSSA. Notes: the Fuels Safety Division did not register private fuel underground/aboveground storage tanks prior to January of 1990, or furnace oil tanks prior to May 1, 2002; nor does the Division register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

Government Publication Date: Feb 28, 2017

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.

Government Publication Date: Jun 2000-Oct 2018

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 2018

Fuel Storage Tank:

Provincial

FST

List of registered private and retail fuel storage tanks made available by the Fuels Safety Program of the Technical Standards & Safety Authority (TSSA). Ontario Regulation 213/01 of the Technical Standards and Safety Act (2000) requires that all underground tanks be registered with the TSSA. Notes: the Fuels Safety Division did not register private fuel underground/aboveground storage tanks prior to January of 1990, or furnace oil tanks prior to May 1, 2002; nor does the Division register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of fuel storage tanks/tank facilities in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

Government Publication Date: Feb 28, 2017

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-Dec 31, 2018

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 2016

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*

TSSA Incidents:

Provincial

INC

List of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC) and made available by the Technical Standards and Safety Authority (TSSA). Under the Technical Standards & Safety Act (2000), the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors, and equipment or appliances that use fuels. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

Government Publication Date: Feb 28, 2017

Landfill Inventory Management Ontario:

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as 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 will include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Sep 30, 2017

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-Jan 2019

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, 2017

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 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-Dec 31, 2018

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, 2019

Ontario Oil and Gas Wells:

Provincial

OGGW

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-May 2018

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-Mar 31, 2019

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: 1988-Sep 2018

TSSA Pipeline Incidents:

Provincial [PINC](#)

List of pipeline incidents (strikes, leaks, spills) made available by the Technical Standards and Safety Authority (TSSA). Under the Technical Standards & Safety Act (2000), 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 pipeline incidents in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

Government Publication Date: Feb 28, 2017

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-Mar 31, 2019

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: 1986-2016

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-Mar 2019

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-Jan 31, 2019

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**

This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

Government Publication Date: 1988-Feb 2019

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, 2016

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-Aug 2018

TSSA Variances for Abandonment of Underground Storage Tanks:

Provincial **VAR**

List of variances granted for abandoned tanks. Under the Technical Standards and Safety Authority (TSSA) Liquid Fuels Handling Code and Fuel Oil Code, all 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. This is not a comprehensive or complete inventory of tank variances in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

Government Publication Date: Feb 28, 2017

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, 2019

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: Dec 31, 2017

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.

APPENDIX E
AERIAL PHOTOGRAPHS



LRJ

ENGINEERING | INGÉNIÉRIE

5430 Canotek Road | Ottawa, ON, K1J 9G2
www.lri.ca | (613) 842-3434

PROJECT

PHASE I
ENVIRONMENTAL SITE ASSESSMENT
593 LAURIER AVENUE WEST
OTTAWA, ONTARIO

DRAWING TITLE

AERIAL PHOTOGRAPH 1928
(SOURCE GeoOttawa)

CLIENT

ALEXANDER FLECK HOUSE INC.

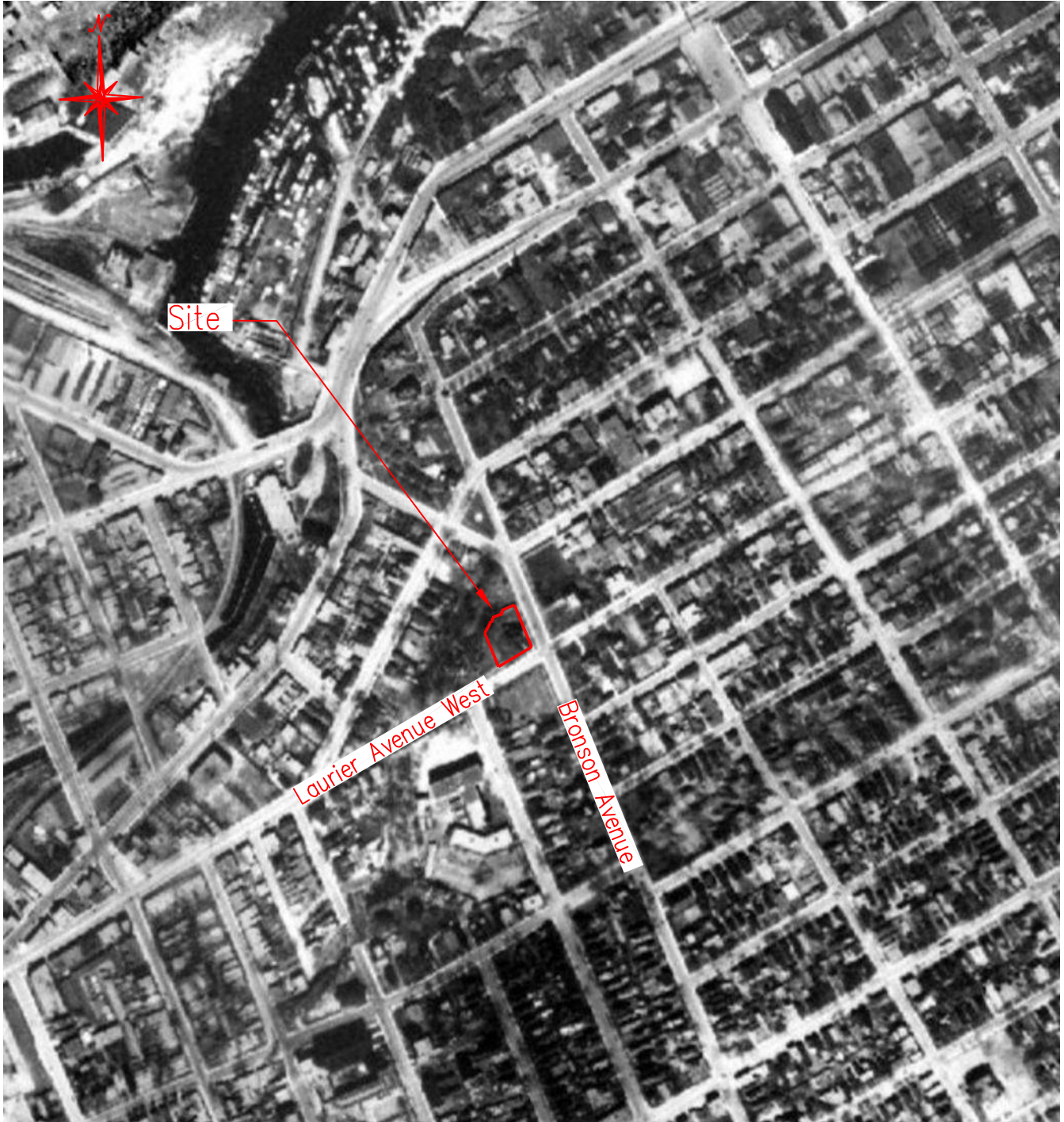
DATE

JULY 2019

PROJECT

190227

AP1928





LRJ

ENGINEERING | INGÉNIERIE

5430 Canotek Road | Ottawa, ON, K1J 9G2
www.lri.ca | (613) 842-3434

PROJECT

PHASE I
ENVIRONMENTAL SITE ASSESSMENT
593 LAURIER AVENUE WEST
OTTAWA, ONTARIO

DRAWING TITLE

AERIAL PHOTOGRAPH 1965
(SOURCE GeoOttawa)

CLIENT

ALEXANDER FLECK HOUSE INC.

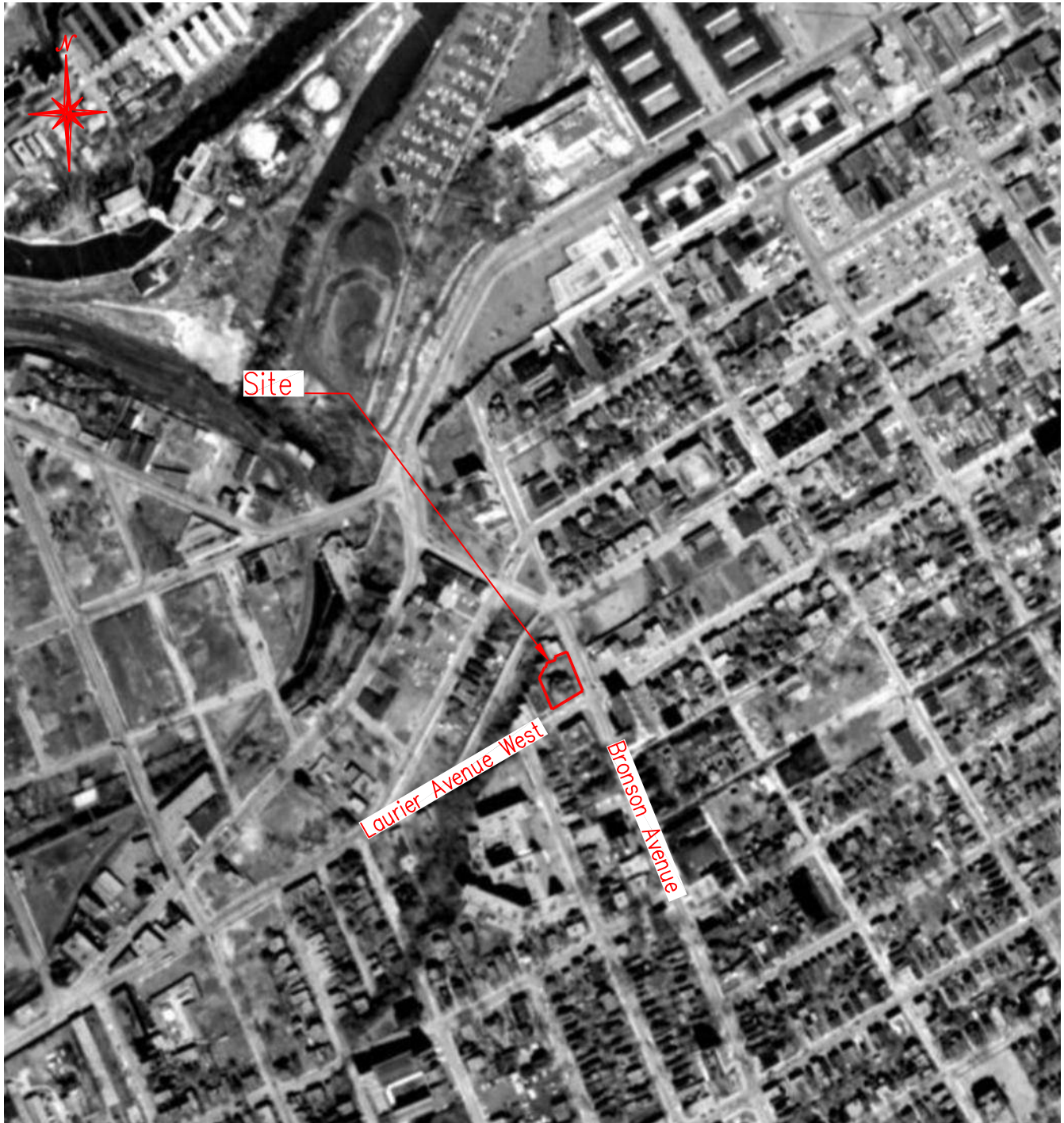
DATE

JULY 2019

PROJECT

190227

AP1965





LRJ

ENGINEERING | INGÉNIÉRIE

5430 Canotek Road | Ottawa, ON, K1J 9G2
www.lri.ca | (613) 842-3434

PROJECT

PHASE I
ENVIRONMENTAL SITE ASSESSMENT
593 LAURIER AVENUE WEST
OTTAWA, ONTARIO

DRAWING TITLE

AERIAL PHOTOGRAPHS 1991
(SOURCE GeoOttawa)

CLIENT

ALEXANDER FLECK HOUSE INC.

DATE

JULY 2019

PROJECT

190227

AP1991





LRJ

ENGINEERING | INGÉNIÉRIE

5430 Canotek Road | Ottawa, ON, K1J 9G2
www.lri.ca | (613) 842-3434

PROJECT

PHASE I
ENVIRONMENTAL SITE ASSESSMENT
593 LAURIER AVENUE WEST
OTTAWA, ONTARIO

DRAWING TITLE

AERIAL PHOTOGRAPHS 2014
(SOURCE GeoOttawa)

CLIENT

ALEXANDER FLECK HOUSE INC.

DATE

JULY 2019

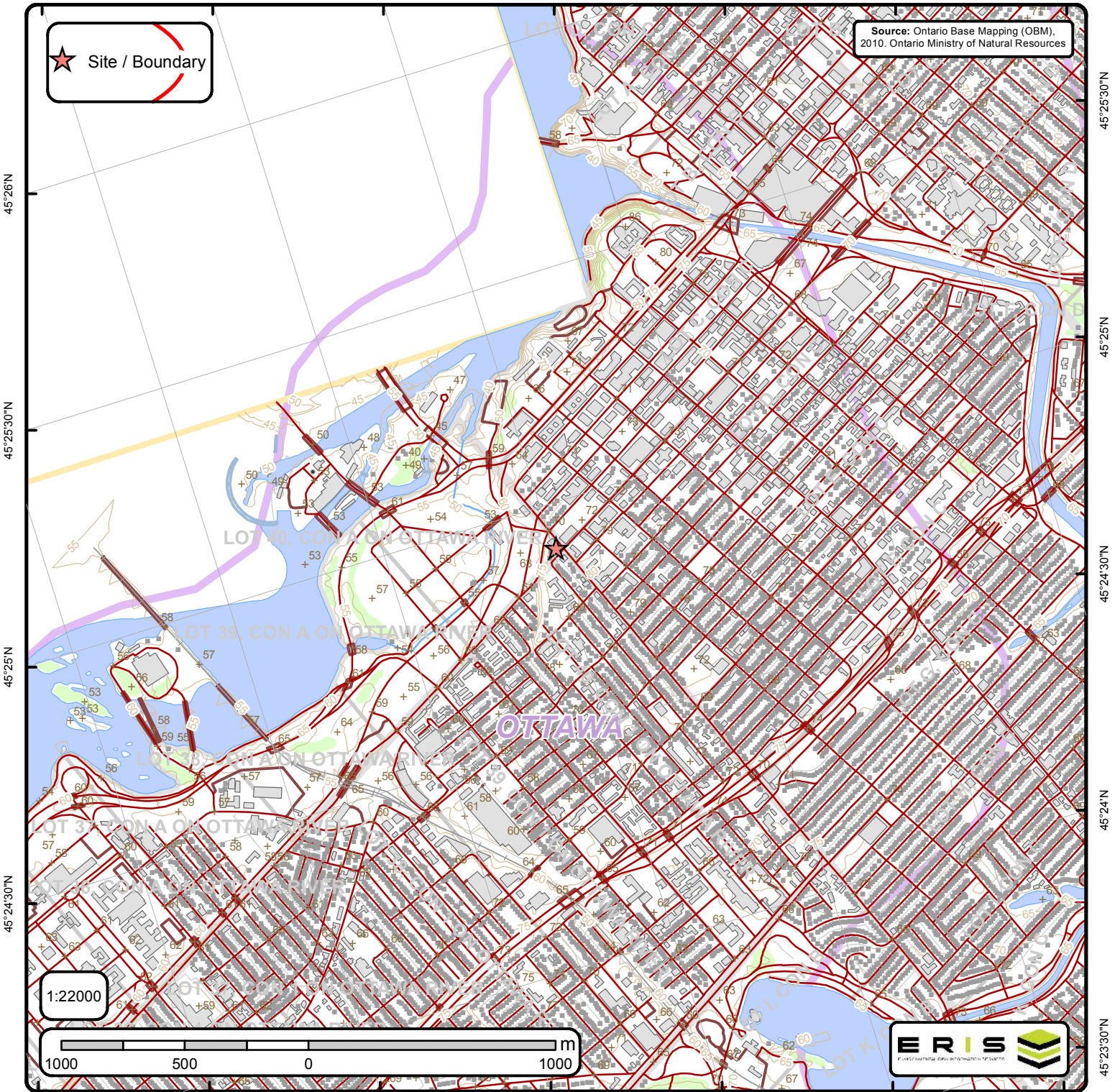
PROJECT

190227

AP2014



APPENDIX F
ONTARIO BASE MAP



Ontario Base Mapping (OBM) Data

Order No. 20190507006

| | | | |
|-----------------------|----------------------------|------------------|--------------------------|
| + Spot Height (metre) | — Transportation Structure | — Contour Line | Wooded Area |
| ■ Building Point | ● Utility Line | ▭ Pit or Quarry | ▭ Conservation Authority |
| ⊕ Towers | — Water Structure | ▭ Waterbody | ▭ Conservation Area |
| ● Utility Site Point | — Drainage Line Feature | ▭ Wetlands | ▭ Municipal Park |
| — Misc. Line | — River or Stream | ▭ Concession | ▭ Provincial Park |
| — Railroads | ▭ Airports | ▭ Lots | ▭ National Park |
| — Roads | ■ Tanks | ▭ Municipality | ▭ Nature Reserve |
| - - - Trail | ▭ Building to Scale | ▭ Land Ownership | |


APPENDIX G
SITE VISIT PHOTOGRAPHS




SITE VISIT PHOTOGRAPHS


Our File Ref.: 190227.02
Client: Alexander Fleck House Inc.
Project: Phase I Environmental Site Assessment
Site Location: 593 Laurier Avenue West, Ottawa, ON

| | |
|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Photograph No. 1 |  A photograph showing a concrete paved walkway that curves from the foreground towards a street intersection. The walkway is flanked by green grass. In the background, there are trees, a street with traffic lights, and buildings. |
| Date: 5/29/2019 | |
| Description Facing East. Front east portion of the Site. | |


| | |
|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Photograph No. 2 |  A photograph of a white sedan parked in an asphalt parking lot. In the background, there is a multi-story brick building with several windows. A red car is partially visible in the lower right corner of the frame. |
| Date: 5/29/2019 | |
| Description Facing south-southwest. Front west portion of the Site. | |



| | |
|--------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Photograph No. 3 |  |
| Date: 5/29/2019 | |
| Description Facing south along the western portion of the Site. | |

| | |
|-------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Photograph No. 4 |  |
| Date: 5/29/2019 | |
| Description Facing northeast. Northern portion of the Site. | |




| | |
|---------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Photograph No. 5 |  |
| Date: 5/29/2019 | |
| Description Facing southwest. View of the onsite building from the north portion of the Site. | |

| | |
|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Photograph No. 6 |  |
| Date: 5/29/2019 | |
| Description Facing east. Adjacent property to the East: Bronson Avenue followed by recreational (community garden). | |



| | |
|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Photograph No. 7 |  |
| Date: 5/29/2019 | |
| Description Gravel area in the basement below the garage. Accessed through a trap door. | |

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Photograph No. 8 |  |
| Date: 5/29/2019 | |
| Description Containers of cleaning solutions and other typical household substances stored in the basement. All containers were properly sealed and labelled. | |



APPENDIX H

TABLE 2 OF SCHEDULE D OF O. REG. 153/04

Ontario Regulation 153/04 – Schedule D
Summary of Potentially Contaminating Activities & Areas of Potential Environmental Concern

| | | |
|----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Acid and Alkali Manufacturing, Processing and Bulk Storage | Explosives and Firing Range | Petroleum-derived Gas Refining, Manufacturing, Processing and Bulk Storage |
| Adhesives and Resins Manufacturing, Processing and Bulk Storage | Fertilizer Manufacturing, Processing and Bulk Storage | Pharmaceutical Manufacturing and Processing |
| Airstrips and Hangars Operation | Fire Retardant Manufacturing, Processing and Bulk Storage | Plastics (including Fibreglass) Manufacturing and Processing |
| Antifreeze and De-icing Manufacturing and Bulk Storage | Fire Training | Port Activities, including Operation and Maintenance of Wharves and Docks |
| Asphalt and Bitumen Manufacturing | Flocculants Manufacturing, Processing and Bulk Storage | Pulp, Paper and Paperboard Manufacturing and Processing |
| Battery Manufacturing, Recycling and Bulk Storage | Foam and Expanded Foam Manufacturing and Processing | Rail Yards, Tracks and Spurs |
| Boat Manufacturing | Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles | Rubber Manufacturing and Processing |
| Chemical Manufacturing, Processing and Bulk Storage | Gasoline and Associated Products Storage in Fixed Tanks | Salt Manufacturing, Processing and Bulk Storage |
| Coal Gasification | Glass Manufacturing | Salvage Yard, including automobile wrecking |
| Commercial Autobody Shops | Importation of Fill Material of Unknown Quality | Soap and Detergent Manufacturing, Processing and Bulk Storage |
| Commercial Trucking and Container Terminals | Ink Manufacturing, Processing and Bulk Storage | Solvent Manufacturing, Processing and Bulk Storage |
| Concrete, Cement and Lime Manufacturing | Iron and Steel Manufacturing and Processing | Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems |
| Cosmetics Manufacturing, Processing and Bulk Storage | Metal Treatment, Coating, Plating and Finishing | Tannery |
| Crude Oil Refining, Processing and Bulk Storage | Metal Fabrication | Textile Manufacturing and Processing |
| Discharge of Brine related to oil and gas production | Mining, Smelting and Refining; Ore Processing; Tailings Storage | Transformer Manufacturing, Processing and Use |
| Drum and Barrel and Tank Reconditioning and Recycling | Oil Production | Treatment of Sewage equal to or greater than 10,000 litres per day |
| Dye Manufacturing, Processing and Bulk Storage | Operation of Dry Cleaning Equipment (where chemicals are used) | Vehicles and Associated Parts Manufacturing |
| Electricity Generation, Transformation and Power Stations | Ordnance Use | Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners |
| Electronic and Computer Equipment Manufacturing | Paints Manufacturing, Processing and Bulk Storage | Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products |
| Explosives and Ammunition Manufacturing, Production and Bulk Storage | Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications | |