



Phase I Environmental Site Assessment

384 Arlington Avenue and
241 Bell Street North
Ottawa, Ontario

Prepared for:

Ottawa Korean Community Church

684 Arlington Avenue
Ottawa, ON K1R 6Z5

March 31, 2021

Pinchin File: 290142



Issued To: Ottawa Korean Community Church
Issued On: March 31, 2021
Pinchin File: 290142
Issuing Office: Kanata, ON
Primary Contact: Kurt Frommann
613.592.3387 ext. 1820
kfrommann@pinchin.com

Author:

Kimberly Westover, C.E.T., EPt.
Project Manager
613.453.0357
kwestover@pinchin.com

Reviewer:

Skyler Besley, B.Sc.
Regional Lead
613.592.3387 ext. 1815
sbesley@pinchin.com

Reviewer:

Larry Backman, B.Sc.S
Executive Vice President, National Accounts
613.592.3387 ext. 1801
lbackman@pinchin.com



EXECUTIVE SUMMARY

Pinchin Ltd. (Pinchin) was retained on March 11, 2021 through an Authorization to Proceed, Limitation of Liability and Terms of Engagement contract form signed by Ottawa Korean Community Church (Client) to conduct a Phase I Environmental Site Assessment (ESA) of the property located at 384 Arlington Avenue and 241 Bell Street North, Ottawa, Ontario (hereafter referred to as the Site).

The Site is developed with a two-storey institutional building (Site Building), referred to as the Ottawa Korean Community Church (OKCC).

Pinchin was advised by the Client that the purpose of the Phase I ESA was to assess potential issues of environmental concern in relation to the potential financing of the Site.

The Phase I ESA was completed in general accordance with the Canadian Standards Association (CSA) document entitled "*Phase I Environmental Site Assessment, CSA Standard Z768-01*" dated November 2001 (reaffirmed 2016), including a review of readily-available historical records, a review of readily-accessible regulatory records, a Site reconnaissance, interviews, an evaluation of information and reporting, subject to the limitations outlined in Section 8.0 of this report. Exceptions to following CSA Standard Z768-01 include access to City Directories, as these were not available for Pinchin's review due to current government information repository closures.

Based on the results of the Phase I ESA completed by Pinchin, nothing was identified that is likely to result in potential subsurface impacts at the Site. As such, no subsurface investigation work (Phase II ESA) is recommended at this time.

Given the years of construction of the Site Building (i.e., approximately early 1900's and 1910), there is a potential for asbestos-containing materials to be present in the Site Building. Pinchin did not conduct an asbestos survey, nor was any sampling or inspection for asbestos conducted as part of this Phase I ESA. The Site Representative advised Pinchin that no asbestos surveys have been previously conducted at the Site, and that an Asbestos Management Program has not been developed for or implemented at the Site.



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

This report has been issued without having received responses from the Ministry of the Environment, Conservation and Parks or the Technical Standards & Safety Authority. Once responses from these regulatory bodies are received, the information will be reviewed by Pinchin and, if there is any information that represents a potential issue of environmental concern, a copy of the response will be forwarded to the Client under separate cover. Our conclusions and recommendations may be amended based on this information.

In Pinchin's completion of this work, historical City Directories were not available for review due to temporary closures of government information sources. This represents a potential data gap in the historical documentation review process, however; Pinchin has endeavored to provide our very best opinion to meet the Client's current needs.



TABLE OF CONTENTS

1.0	INTRODUCTION.....	1
1.1	Background.....	1
1.2	Scope of Work	1
2.0	SITE DESCRIPTION.....	1
2.1	Site Location and Physical Description	1
2.2	Topographic, Geologic and Hydrogeological Setting	3
2.3	Site Operations	3
3.0	HISTORICAL RECORDS REVIEW	4
3.1	Site Interviews and Records.....	4
3.2	Aerial Photographs and Satellite Imagery	4
3.3	Opta Information	6
3.4	City Directories	8
3.5	Previous Environmental Reports	8
3.6	Historical Summary.....	8
4.0	REGULATORY INFORMATION AND CORRESPONDENCE	8
4.1	Site Regulatory Information	8
4.2	Ministry of the Environment, Conservation and Parks	9
4.3	Technical Standards & Safety Authority	9
4.4	Local and Municipal Government	9
4.5	ERIS	10
4.6	Regulatory Information Summary	12
5.0	SITE RECONNAISSANCE	13
5.1	Hazardous Materials.....	13
5.2	Storage Tanks	13
5.2.1	<i>Aboveground Storage Tanks</i>	13
5.2.2	<i>Underground Storage Tanks</i>	14
5.3	Water and Wastewater	14
5.4	Hydraulic Equipment	15
5.5	Polychlorinated Biphenyls	15
5.6	Asbestos-Containing Materials.....	15
5.7	Lead-Containing Paints	16
5.8	Ozone-Depleting Substances.....	16
5.9	Radon	17
5.10	Mould or Microbial Contamination	17
5.11	Air Emissions	17
5.12	Staining and Stressed Vegetation	18
5.13	Non-Hazardous Wastes	18
6.0	ACTIVITIES ON ADJACENT PROPERTIES.....	19
7.0	FINDINGS AND RECOMMENDATIONS.....	19
8.0	TERMS AND LIMITATIONS	20
9.0	REFERENCES.....	21



FIGURES

FIGURE 1	Key Map
FIGURE 2	Site and Surrounding Land Use Plan

APPENDICES

APPENDIX I	Opta Response
APPENDIX II	Correspondence with Regulatory Agencies
APPENDIX III	ERIS Report
APPENDIX IV	Qualifications of Assessor
APPENDIX V	Photographs



1.0 INTRODUCTION

1.1 Background

Pinchin Ltd. (Pinchin) was retained on March 11, 2021 through an Authorization to Proceed, Limitation of Liability and Terms of Engagement contract form signed by Ottawa Korean Community Church (Client) to conduct a Phase I Environmental Site Assessment (ESA) of the property located at 384 Arlington Avenue and 241 Bell Street North, Ottawa, Ontario (hereafter referred to as the Site).

The Site is developed with a two-storey institutional building (Site Building), referred to as the Ottawa Korean Community Church (OKCC).

Pinchin was advised by the Client that the purpose of the Phase I ESA was to assess potential issues of environmental concern in relation to the potential financing of the Site.

1.2 Scope of Work

The Phase I ESA was completed in general accordance with the Canadian Standards Association (CSA) document entitled "*Phase I Environmental Site Assessment, CSA Standard Z768-01*" dated November 2001 (reaffirmed 2016), including a review of readily available historical and regulatory records, a Site reconnaissance, interviews, an evaluation of information and reporting, all subject to the limitations outlined in Section 8.0 of this report. Exceptions to following CSA Standard Z768-01 include access to City Directories, as these were not available for Pinchin's review due to current government information repository closures.

Pinchin conducted a Site reconnaissance on March 18, 2021, and was accompanied by a Congregation Member for the Site since 2007, and hereafter referred to as the Site Representative.

2.0 SITE DESCRIPTION

2.1 Site Location and Physical Description

As indicated on Figure 1 (Key Map), the Site is located immediately southeast of the intersection of Arlington Avenue and Bell Street North and immediately northwest of the intersection of Raymond Street and Arthur Lane North in Ottawa, Ontario. The Site is situated in an area that predominantly consists of residential and commercial land uses. Figure 2 illustrates the Site and surrounding area.



A summary of the physical description of the Site, including the Site Building, is provided below:

Topic	Details
Approximate Site Area	0.22 hectares (0.55 acres).
Buildings on-Site	One (located on the north and central portions of the Site).
Approximate Year of Construction and Significant Additions or Renovations	The east and south portions of the Site Building were constructed in the early 1900's. The northwest portion of the Site was constructed in 1910.
Number of Floors (Including ground level)	Two
Subsurface Levels	A single-level basement located beneath the northwest portion of the Site Building.
Approximate Footprint Area of Building	1,232 square metres (m ²) (13,268 square feet (ft ²)).
Approximate Total Area of Building	2,464 m ² (26,536 ft ²).
Heating / Cooling	Natural gas-fired forced air furnace. One window mounted air conditioning unit is located in the northeast portion of the Site Building within an office unit.
Elevators	None observed and none reported by the Site Representative.
Emergency Generators	None observed and none reported by the Site Representative.
Landscaped / Grassed/Bare Ground Areas	Landscaping is present along the north Site boundary.
Paved or Other Sealed Surface Materials	The majority of the Site exterior consists of asphalt-paved parking areas.



2.2 Topographic, Geologic and Hydrogeological Setting

Topic	Findings
Topography of Site and Surrounding Area	The Site and surrounding area are generally flat.
Site Grade Relative to the Adjoining Properties	The Site is at a similar grade to the adjoining properties.
Subsurface Soils	Sand to approximately 1.52 metres (m) below ground surface (mbgs) based on a review of the Ministry of the Environment, Conservation and Parks (MECP) well records database.
Fill Materials	None observed and none reported by the Site Representative.
Bedrock Type	Limestone based on a review of the MECP well records database.
Inferred Bedrock Depth	1.52 mbgs based on a review of the MECP well records database.
Inferred Groundwater Depth	Unknown based on the information reviewed.
Nearest Open Water Body	Dow's Lake is located approximately 780 m south of the Site. Dow's Lake flows towards the Ottawa River, located approximately 1.5 kilometers (km) north of the Site.
Inferred Groundwater Flow Direction	Northwest based on the nearest major body of water.

2.3 Site Operations

The Site is developed with a two-storey institutional building (Site Building), referred to as the OKCC. The northwest portion of the Site Building is utilized as a sanctuary and the northeast portion of the Site Building was formerly utilized for residential purposes and now utilized as office space. Storage and maintenance rooms, a kitchen, washrooms, community space and a day care are located in the south portion of the Site Building. Community space, a furnace room and electrical room are located in the basement of the Site Building.

There is no external playground equipment. In addition, no elevators service the Site Building.

The majority of the Site exterior consists of asphalt-paved parking areas.

Site maintenance activities involve painting, replacement of light fixtures, minor plumbing and electrical work on an as-needed basis.

Further details regarding on-Site operations are provided in Section 5.0.



3.0 HISTORICAL RECORDS REVIEW

3.1 Site Interviews and Records

The Site Representative advised Pinchin of the following with respect to the historical occupancy and operations at the Site:

- The Site Building was constructed in approximately the early 1900's. Based on an exterior plaque observed during the Site reconnaissance, the northwest portion of the Site Building was constructed in 1910;
- The northeast portion of the Site was historical used for residential purposes until approximately 2005;
- Occupants of the northwest portion of the Site Building have always been institutional in nature;
- No dry cleaning operations have historically taken place at the Site; and
- No retail fuel outlets (RFOs) have operated at the Site.

3.2 Aerial Photographs and Satellite Imagery

Copies of aerial photographs dated 1928, 1958, 1965, 1976, 1991, 1999, 2005, 2011, 2015 and 2019 were obtained from the City of Ottawa GIS Mapping application (<https://maps.ottawa.ca/geottawa/>) and reviewed by Pinchin. It should be noted that accurate details could not be determined from the 1928 aerial photograph due to the large reference scale and the low resolution of the photograph.

A summary of information inferred with respect to the Site is provided in the following table:

Year of Photograph	Site
1928, 1958 and 1965.	A building that was similar in size and configuration to the present-day Site Building was evident on the Site. An additional building was apparent on the southwest portion of the Site.
1976, 1991, 1999, 2005, 2011, 2015 and 2019.	A building that was similar in size and configuration to the present-day Site Building was evident on the Site. A parking lot was evident on the south portion of the Site and the previously identified building was demolished.



A summary of information inferred with respect to the surrounding area is provided in the following table:

Year of Photograph	North	East	South	West
1928 and 1958.	Arlington Avenue followed by residential dwellings.	Multi-tenant residential dwellings followed by Cambridge Street North.	Residential dwellings followed by a railway line.	Bell Street North followed by single and multi-tenant residential dwellings.
1965.	Similar to 1958.		Raymond Street followed by Highway 417 and single-family residential dwellings, similar to the current configuration.	Similar to 1958.
1976.	Arlington Avenue followed by single and multi-tenant residential dwellings, similar to the current configuration	Similar to 1958.	Similar to 1965.	Similar to 1965 and one commercial building structure, similar to the current configuration.
1991, 1999, 2005, 2011 and 2019.	Similar to 1976.	Arthur Lane North followed by residential dwellings and Cambridge Street North, similar to the current configuration.	Similar to 1965.	

A railway line was observed to be oriented in an east-west direction approximately 30 m south of the Site in the 1928 and 1958 aerial photographs. Creosote or chromated copper arsenate (CCA) used to treat railway ties has the potential to impact soils in the vicinity of the railway lines; however, these impacts are typically minor, localized, and near the surface. Based on the above-noted information, it is Pinchin's opinion that this railway line is unlikely to result in potential subsurface impacts at the Site.



3.3 Opta Information

Pinchin contacted Opta Information Intelligence (Opta) to obtain copies of Fire Insurance Plans (FIPs) related to the Site and surrounding area, as well as Property Underwriters' Reports and Property Underwriters' Plans related to the Site. Opta provided Pinchin with copies FIPs dated 1895, 1901, 1915, 1922, 1948 and 1963 for the area including the Site and/or surrounding areas (see Appendix I).

Based on Pinchin's review of the FIPs, the following was noted:

1895 and 1901

- The Site was not included in the FIP;
- The Canada Atlantic Railway was located approximately 30 m south of the Site. A railyard presumably associated with the Canadian Atlantic Railway was located approximately 80 m south of the Site. Creosote or CCA used to treat railway ties has the potential to impact soils in the vicinity of the railway lines; however, these impacts are typically minor, localized, and near the surface. Based on the above-noted information, it is Pinchin's opinion that these railways lines are unlikely to result in potential subsurface impacts at the Site; and
- Export Lumber Co. was located approximately 150 m southwest of the Site. Based on the distance from the Site, it is Pinchin's opinion that this historical off-Site operation is unlikely to result in potential subsurface impacts at the Site.

1915

- The Site was not included in the FIP;
- The Canada Atlantic Railway was located approximately 30 m south of the Site. A railyard presumably associated with the Canadian Atlantic Railway was located approximately 80 m south of the Site. Creosote or CCA used to treat railway ties has the potential to impact soils in the vicinity of the railway lines; however, these impacts are typically minor, localized, and near the surface. Based on the above-noted information, it is Pinchin's opinion that these railway lines are unlikely to result in potential subsurface impacts at the Site;
- Export Lumber Co. was located approximately 150 m southwest of the Site. Based on the distance from the Site, it is Pinchin's opinion that this historical off-Site operation is unlikely to result in potential subsurface impacts at the Site; and



- A wood yard was located approximately 130 m west of the Site. This property is located transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance from the Site, as well as the inferred direction of groundwater flow, it is Pinchin's opinion that this historical off-Site operation is unlikely to result in potential subsurface impacts at the Site.

1922

- The Site was occupied by a church, similar in size, shape and orientation to the current Site Building and the municipal address 384 Arlington Avenue. It is noted that the west portion of the Site was not visible on the FIP; and
- The Canada Atlantic Railway was located approximately 30 m south of the Site. A railyard presumably associated with the Canadian Atlantic Railway was located approximately 80 m south of the Site. Creosote or CCA used to treat railway ties has the potential to impact soils in the vicinity of the railway lines; however, these impacts are typically minor, localized, and near the surface. Based on the above-noted information, it is Pinchin's opinion that these railways lines are unlikely to result in potential subsurface impacts at the Site.

1948

- The Site was occupied by Bell St. United Church, similar in size, shape and orientation to the current Site Building with the municipal addresses 384 Arlington Avenue and 55 Bell Street North. Two residential dwellings and one parking garage were located on the south portion of the Site with the municipal addresses 251 and 253 Bell Street North;
- The Canada Atlantic Railway was located approximately 30 m south of the Site. Creosote or CCA used to treat railway ties has the potential to impact soils in the vicinity of the railway lines; however, these impacts are typically minor, localized, and near the surface. Based on the above-noted information, it is Pinchin's opinion that these railway lines are unlikely to result in potential subsurface impacts at the Site; and
- White Truck Sale Ottawa Ltd. and an automotive garage were located approximately 120 m northeast of the Site at 520 Bronson Avenue. This property is located downgradient of the Site relative to the inferred groundwater flow direction. Based on the distance from the Site, as well as the inferred direction of groundwater flow, it is Pinchin's opinion that this historical off-Site operation is unlikely to result in potential subsurface impacts at the Site.



3.4 City Directories

At the time of writing this report, and due to temporary closures of Public Libraries and the Archives of Canada, select City Directories (i.e., Site listings) were not available for Pinchin's review. This represents a potential data gap in the historical documentation review process.

City directories for the years 1875 to 2011 were previously reviewed by Pinchin at the Library and Archives of Canada in Ottawa. It should be noted that no city directories were available for the area including the Site prior to 1875 or subsequent to 2011.

In general, the city directories indicated that the surrounding area has historically consisted of residential and commercial land uses since 1875. No historical dry cleaning operations, RFOs or other operations of potential environmental concern were identified with exception to the follow:

- Trans Dry Cleaning was listed at 219 Bell Street North in 2000. This property is located approximately 45 m north of the Site and is situated hydraulically downgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this property and the Site, as well as the inferred groundwater flow direction and short duration of operations, it is Pinchin's opinion that this property is unlikely to result in potential subsurface impacts at the Site; and
- Historical automotive repair facilities and dry cleaning facilities were listed within the city directories reviewed for the Site area. However, based on the distance of these facilities from the Site and/or the inferred groundwater flow direction, it is Pinchin's opinion that these historical facilities are unlikely to result in potential subsurface impacts at the Site.

3.5 Previous Environmental Reports

No previous reports (i.e., Phase I ESAs, geological or geotechnical reports) were provided for Pinchin's review and, according to the Client, none are available.

3.6 Historical Summary

Based on the results of the historical review, nothing was identified that is likely to result in potential subsurface impacts at the Site.

4.0 REGULATORY INFORMATION AND CORRESPONDENCE

4.1 Site Regulatory Information

Pinchin requested copies of permits, approvals and registrations from the Client and was advised that there is no regulatory information with respect to the Site.



4.2 Ministry of the Environment, Conservation and Parks

An MECP Freedom of Information request was submitted to the MECP for information on file with respect to the Site. Specifically, the MECP was asked what information it has regarding historical spills, orders, investigations/prosecutions, waste generator numbers/classes, Certificates-of-Approval and Environmental Compliance Approvals. At the time of writing this report, no response had been received from the MECP. When a formal response is received, it will be reviewed by Pinchin. If there is any information that represents a potential issue of environmental concern, a copy of the response will be forwarded to the Client under separate cover. Our conclusions and recommendations may be amended based on this information. A copy of Pinchin's request submitted to the MECP is provided in Appendix II of this report.

In addition, Pinchin reviewed the following publications prepared by Intera for the MECP:

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

4.3 Technical Standards & Safety Authority

The Technical Standards & Safety Authority (TSSA) was contacted to establish the archival status of the Site with respect to its files, to identify outstanding instructions, tank registrations, incident reports, fuel/oil spills or contamination records associated with the Site. At the time of writing this report, no response had been received from the TSSA. When a formal response is received, it will be reviewed by Pinchin. If there is any information that represents a potential issue of environmental concern, a copy of the response will be forwarded to the Client under separate cover. Our conclusions and recommendations may be amended based on this information. A copy of Pinchin's request submitted to the TSSA is provided in Appendix II of this report.

4.4 Local and Municipal Government

Pinchin reviewed the "Mapping and Assessment of Former Industrial Sites" report that was prepared by Intera Technologies Inc. (Intera) for the City of Ottawa. The Intera report consists of a study that lists former industrial sites that may have potentially impacted the soil and/or groundwater at their respective locations. The sites identified within the study are categorized as Group I, Group II or Group III. Low priority sites are identified as Group III as it is unlikely that significant waste quantities remain present at these properties today and, therefore, the potential for environmental impact is low. Medium priority sites are identified as Group II as they are presently likely to have waste quantities remaining; however, the sites' location with respect to surface waste is such that significant environmental impacts are not likely to



occur. High priority sites are identified as Group I as there is documentation demonstrating that wastes are present at these sites, and that the potential for environmental impact is high.

The 1988 Intera report was consulted and no Group I, II or III sites were noted within a 150 m radius of the Site.

4.5 ERIS

Pinchin submitted a request to Environmental Risk Information Service Ltd. (ERIS) for a review of select databases, as they pertain to the Site and surrounding properties:

- *“Inventory of PCB Storage Sites”;*
- *“Ontario Regulation 347 Waste Generators Summary”;*
- *“Ontario Spills”;*
- *“Commercial Fuel Oil Tanks”;*
- *“List of TSSA Expired Facilities”;*
- *“Fuel Storage Tank”;*
- *“Fuel Storage Tank – Historic”;*
- *“TSSA Historic Incidents”;*
- *“TSSA Incidents”;*
- *“TSSA Pipeline Incidents”;*
- *“Retail Fuel Storage Tanks”;*
- *“Private and Retail Fuel Storage Tanks”;*
- *“TSSA Variances for Abandonment of Underground Storage Tanks”;*
- *“Waste Disposal Sites - MOE CA Inventory”;* and
- *“Waste Disposal Sites – MOE 1991 Historical Approval Inventory”.*

Pinchin submitted a request to ERIS for a review of their available databases, as they pertain to the Site and surrounding properties.

In addition, Pinchin reviewed the following publications prepared by Intera for the MECP:

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



A copy of the ERIS report is provided in Appendix III. Based on a review of the information obtained from the above-noted sources, Pinchin notes the following:

- The Site was not listed in any of the above-noted databases reviewed by Pinchin;
- The property located at 387 Arlington Avenue had been listed under the following databases:
 - Reitano Concrete 2008 Ltd. had been registered with the MECP as a generator (Generator #ON8771737) of inert organic wastes in 2015. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 1, 090 kilograms (kg) of inert organic wastes were generated at this property in 2015;
 - The Ontario Spills Database indicated that on February 2, 2015, a spill event occurred where an unknown volume of furnace oil spilled to the floor within the building due to a leaking burner; and
 - This property is located approximately 10 m north of the Site and is situated hydraulically downgradient relative to the inferred groundwater flow direction. Based on the inferred groundwater flow direction, limited duration of waste generation, as well as the spill event occurring within the building structure at this property, it is Pinchin's opinion that the historical spill event and hazardous waste generation at this property is unlikely to result in potential subsurface impacts at the Site;
- The Ontario Spills database indicated that on November 29, 2016, a spill event occurred at 383 Arlington Avenue, where approximately 3.5 litres (L) of paint spilled to a catch basin due to dumping. This property is located approximately 10 m north of the Site and is situated hydraulically downgradient relative to the inferred groundwater flow direction. Based on the minor nature of the spill, it is Pinchin's opinion that this historical spill event is unlikely to result in potential subsurface impacts at the Site;
- Griffins Head Antique Restoration and Protocol Floral Expressions Inc., a wooden house furniture facility and florist, located at 367 Cambridge Street North, had been registered with the MECP as a generator (Generator #ON2100800 and #ON8330156) of aliphatic solvents from 1995 to 2001 and 2006. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 205 kg of aromatic solvents and residues were generated at this property in 2006. This property is located approximately 55 m east of the Site and is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this property and the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that the historical



generation of hazardous wastes at this property is unlikely to result in potential subsurface impacts at the Site;

- Gladstone Sports & Health Centre, a community and recreation facility, located at 18 Louisa Street, had been registered with the MECP as a generator (Generator #ON5795888) of heavy metals, other specified organics and polychlorinated biphenyls (PCBs) in 2009 and 2010. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 150 kg of PCBs, 400 kg of other specified inorganic sludges, slurries or solids and 5 kg of acid solutions, sludges and residues containing heavy metals were generated at this property in 2010. This property is located approximately 15 m northeast of the Site and is situated hydraulically downgradient of the Site relative to the inferred groundwater flow direction. Based on the limited duration of waste generation, as well as the inferred groundwater flow direction, it is Pinchin's opinion that the historical generation of hazardous wastes at this property is unlikely to result in potential subsurface impacts at the Site;
- Lancaster Apartments, a real estate property management company located at 324 Cambridge Street North, had been registered with the MECP as a generator (Generator #ON6131639) of unknown hazardous waste in 2012. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 172 kg of waste oils and sludges were generated at this property in 2012. This property is located approximately 50 m northeast of the Site and is situated hydraulically downgradient of the Site relative to the inferred groundwater flow direction. Based on the limited duration of waste generation, as well as the inferred groundwater flow direction and distance between this property and the Site, it is Pinchin's opinion that the historical generation of hazardous wastes at this property is unlikely to result in potential subsurface impacts at the Site; and
- Additional surrounding properties were identified in various above-noted databases; however, based on the information provided within the ERIS report, the locations/distances between these properties and the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that the potential issues of concern associated with these listings are unlikely to result in potential subsurface impacts at the Site.

4.6 Regulatory Information Summary

Based on the regulatory information reviewed, nothing was identified that is likely to result in potential subsurface impacts at the Site.



5.0 SITE RECONNAISSANCE

Pinchin (see Appendix IV for assessor qualifications) conducted a Site reconnaissance on March 18, 2021, and was accompanied by the Site Representative. The Site reconnaissance included a walk-through of accessible areas of the interior of the Site Building and exterior areas. At the time of the Site reconnaissance, the ground surface was covered partially with snow, limiting exterior observations, and the weather was clear. The Site reconnaissance was documented with notes and photographs. The results of the Site reconnaissance are discussed below. Photographs of some of the features noted during the Site reconnaissance are attached in Appendix V.

5.1 Hazardous Materials

Topic	Findings
Chemicals	Chemicals typically used for general purpose cleaning, and building maintenance (e.g., window cleaners, bleach, paints, deodorizers, etc.) were noted on-Site at the time of the Site reconnaissance. Chemicals observed on-Site were stored within manufacturer-supplied containers in various locations within the Site Building.
Compressed Gases	None observed and none reported by the Site Representative.
Hazardous Waste	None observed and none reported by the Site Representative.

No spills or evidence of historical spills (i.e., staining) were observed in the chemical storage areas noted above. The interior concrete floor slab was observed to be in good condition (i.e., no cracking or pitting) and the chemicals appeared to be stored in an orderly fashion. No floor drains or catch basins were present in the vicinity of the chemical storage areas.

5.2 Storage Tanks

5.2.1 Aboveground Storage Tanks

Potential fill/vent pipes indicative of an aboveground storage tank (AST) were observed within the boiler room and exterior to the west elevation of the Site Building. In addition, equipment observed within the boiler room indicated that an oil-fired boiler system was formerly present within the Site Building. Based on information provided by the Site Representative, a historical heating oil AST was located within the boiler room in the basement of the Site Building. Information provided by the Site Representative confirmed that the AST was removed from the Site an unknown date.



No spills or evidence of historical spills (i.e., staining) were observed in the boiler room and vicinity of the historical AST noted above. No floor drains or catch basins were present in the boiler room and vicinity of the historical AST. As such, it is Pinchin’s opinion that the presence of the former heating oil AST is unlikely to result in potential subsurface impacts at the Site.

Although ASTs are commonly associated with buildings of this age (i.e., approximately early 1900’s and 1910), Pinchin was unable to confirm or refute the presence of former on-Site ASTs. No evidence of former ASTs was observed by Pinchin.

5.2.2 *Underground Storage Tanks*

No evidence of underground storage tanks (USTs) (i.e., fill/vent pipes) was observed on-Site, and none were reported by the Site Representative; however, the Site Representative has not been associated with the Site since its development. Therefore, a representative knowledgeable about the Site was not available to confirm or deny the presence of a former or current UST located at the Site. Although USTs are commonly associated with buildings of this age (i.e., approximately early 1900’s and 1910), Pinchin was unable to confirm or refute the presence of former on-Site USTs. No evidence of former USTs was observed by Pinchin.

5.3 **Water and Wastewater**

Topic	Findings
Water Supply Source	City of Ottawa. Water is obtained by the City from the Ottawa River. Groundwater is not used as a source of potable water.
Water Use	Water is primarily used for domestic-related activities, as well as in the fire suppression system.
Sanitary/Process Wastewater Receptor	Municipal sanitary sewer system. No process wastewater is generated at the Site. Wastewater is limited to sanitary effluent.
Pits, Sumps or Lagoons	None observed and none reported by the Site Representative.
Grease Traps	None observed and none reported by the Site Representative.
Oil/Water Separators	None observed and none reported by the Site Representative.
Storm Water Flow and Receptor	Storm water entering exterior roof drains runs overland and discharges into the catch basins located in Arlington Avenue and Bell Street.
Wells	None observed and none reported by the Site Representative.
Watercourses, Ditches or Standing Water	None observed and none reported by the Site Representative.



5.4 Hydraulic Equipment

No evidence of hydraulic equipment (i.e., hydraulic hoists, elevators, compactors, dock levels, etc.) was identified at the Site during the Site reconnaissance.

5.5 Polychlorinated Biphenyls

The use of PCBs in electrical equipment such as transformers, fluorescent lamp ballasts, and capacitors was common until Canada banned its use in 1980. The Federal PCB Regulations, SOR/2008-273, regulate the manufacture, import, export, sale, use and processing of PCBs. These regulations required the decommissioning of equipment containing high levels of PCBs (>500 ppm) in 2009. Additionally, the regulations require decommissioning of light ballasts, pole top transformers, capacitors and electrical equipment containing greater than 50 mg/kg PCBs by December 31, 2025. Cables, pipelines and equipment associated with natural gas, petroleum and petroleum products, and fusion sealed capacitors for use in communication equipment and electrical control equipment are exempt from the decommissioning requirement.

Given the years of construction of the Site Building (i.e., approximately early 1900's and 1910), there is a potential that PCBs are present in on-Site electrical equipment. No transformers were observed on-Site.

Typical buildings of this age may contain PCBs in paint, caulking and window putties. Testing for the presence of PCBs in these materials is beyond the scope of this Phase I ESA. The potential presence of PCBs in these materials could result in future costs if extensive renovation requiring removal of these materials or demolition activities are undertaken at the Site. The extent of such potential issues could not be assessed as part of this Phase I ESA.

5.6 Asbestos-Containing Materials

Asbestos-containing materials (ACMs) are commonly found in building construction materials (particularly in older buildings). Asbestos use in building products declined in use starting in the 1970s, with the majority of products being phased out by circa 1990. Asbestos use in Canada was formally banned in December 2018.

Friable asbestos (friable is defined as a material that can be crumbled, powdered or pulverized by hand pressure) was widely used in sprayed fireproofing until 1973, and in decorative or finishing plasters, and thermal systems insulation until the early 1980s. Non-friable or manufactured asbestos products were widely used in building construction including in vinyl floor tiles, sheet flooring, ceiling tiles, pipe gaskets, roofing materials, asbestos cement boards, and numerous other products until circa 1990. A limited number of non-friable asbestos products remained in use until the end of 2018; examples include friction materials, gaskets, cement pipes, sealants, adhesives and caulking.



Given the years of construction of the Site Building (i.e., approximately early 1900's and 1910), there is a potential for ACMs to be present in the Site Building. Pinchin did not conduct an asbestos survey as part of this Phase I ESA, nor was any destructive or intrusive sampling or inspection conducted as part of this Phase I ESA. The Site Representative indicated that the pipe insulation in the basement reportedly contains ACMs and is encapsulated and maintained. The Site Representative also advised Pinchin that no asbestos surveys have been previously conducted at the Site, and that an Asbestos Management Program (AMP) has not been developed for or implemented at the Site.

Prior to any renovation or demolition activities, a designated substance (including asbestos) survey would be required.

5.7 Lead-Containing Paints

Lead was commonly used as an additive in paints with no restricted level up until the mid-1970s. This included architectural paints used on interior and exterior surfaces, primers and coatings for anti-corrosive purposes, consumer paints, and paint on furniture and other household items. Beginning in 1976, the federal government limited the amount of lead in consumer paints to 5,000 parts per million (ppm) and steadily reduced the lead content, primarily in the interest of public safety. In 2005, the limit was reduced to 600 ppm and in 2010, the limit was further reduced to 90 ppm, however, there is no restriction on lead in paints used for anti-corrosion purposes (e.g., steel primers and exterior coatings) and road and line markings. In June 2016, these exemptions were removed and as of this date, any paint sold should not contain more than 90 ppm, even if sold for anti-corrosion purposes.

Pinchin did not conduct an assessment of lead in painted surfaces as part of this Phase I ESA, and the Site Representative advised Pinchin that no surveys have been previously conducted at the Site. Prior to any demolition or renovation activities, a designated substance (including lead) survey would be required. Pinchin observed that painted surfaces at the following locations were in poor condition (i.e., peeling and/or flaking):

- Second floor of the church portion of the Site Building; and
- Stairwell to the basement in the northwest portion of the Site Building.

5.8 Ozone-Depleting Substances

The bulk storage of ozone-depleting substances (ODSs) was not observed. The Site Representative reported that the bulk storage of ODSs has not been carried out at the Site.



An air conditioning unit, as well as residential refrigeration units, were observed within the Site Building. These units may include refrigerants, such as R22 or R12, that are noted within the phase-out schedules for elimination in both Provincial and Federal regulations. No other sources of ODSs were observed at the time of the Site reconnaissance.

5.9 Radon

Radon is a naturally occurring radioactive gas formed by the breakdown of uranium in soil, rocks and even groundwater. Radon is invisible, odourless and colourless and as such, cannot be detected by humans. Radon escapes from the ground and mixes with outdoor air forming concentrations that are too low to be of concern; however, if radon enters a building the concentrations can increase to higher levels. Health Canada has developed guidelines for acceptable levels of radon in dwellings and public buildings and has indicated that radon levels should not exceed 200 Becquerels per cubic metre (Bq/m³). Testing for radon in the Site Building was beyond the scope of this Phase I ESA. The Site Representative reported that no radon surveys have been carried out at the Site.

5.10 Mould or Microbial Contamination

The presence of mould or other microbiological contamination in buildings has become a concern to building tenants and owners due to potential health effects on occupants and users. Provincial Ministries of Labour have recently issued guidelines on enforced regulations to protect the health of construction workers who are exposed to mould in the course of building renovation. The presence of water leaks or high humidity can cause the growth or amplification of mould within building environments.

A comprehensive inspection for mould, which would require intrusive testing, was not performed as part of this Phase I ESA. The Site Representative indicated that roof leaks occurred within the Site Building a few years ago, no damage occurred and the roof was subsequently repaired. Visible mould or water-damaged areas were not observed at the time of the Site reconnaissance. The Site Representative was not aware of the presence of mould in the Site Building.

5.11 Air Emissions

Topic	Findings
Washroom Vents	Washroom vent exhausts are discharged through roof stacks.
Kitchen Vents	Kitchen exhausts are discharged through roof stacks.
Heating/Cooling	Natural gas-fired forced air furnace.
Emergency Generators	None observed and none reported by the Site Representative.



Topic	Findings
Process Vents	None observed and none reported by the Site Representative.
Odours	No strong, pungent or noxious odours were identified.
Permits / Approvals	The Site Representative advised Pinchin that the Client does not hold any permits/approvals for the Site, as related to air emissions or discharges.

5.12 Staining and Stressed Vegetation

Pinchin notes that the ground surface was partially snow-covered at the time of the Site reconnaissance and therefore, a thorough assessment for staining/stressed vegetation could not be completed at the time of the Site reconnaissance.

No evidence of historical chemical discharges or releases (i.e., staining or stressed vegetation) was observed during the Site reconnaissance. The Site Representative reported that no known historical chemical spills have occurred on-Site.

5.13 Non-Hazardous Wastes

Topic	Findings
Non-hazardous Wastes	Domestic refuse is deposited in various receptacles within the Site Building. The waste is removed for off-Site disposal on a regular basis by the City of Ottawa.
Recyclables	Recyclables (i.e., cans, bottles, newsprint, plastics, and cardboard) are deposited in various receptacles within the Site Building. The recyclables are removed for off-Site disposal on a regular basis by the City of Ottawa.



6.0 ACTIVITIES ON ADJACENT PROPERTIES

The Site is located in an urban area that predominantly consists of residential and commercial land uses. A description of the adjacent properties is summarized in the following table, based on Pinchin’s observations from the Site and publicly accessible locations:

	North	East	South	West
Operation or Activity	Arlington Avenue followed by multi-tenant residential buildings.	Arthur Lane North followed by single family residential dwellings and Cambridge Street North.	Raymond Street followed by vacant land and Highway 417.	Bell Street North followed by a commercial building (i.e. Top Shape Fitness Studio, Ottawa Table Tennis Club etc.), and single and multi-tenant residential buildings and the Embassy of Madagascar.
Direction with Respect to Inferred Groundwater Flow	Downgradient.	Transgradient.	Upgradient.	Transgradient.
Visible Emissions	None observed.	None observed.	None observed.	None observed.
Visible Outdoor Storage of Hazardous Materials	None observed.	None observed.	None observed.	None observed.

Based on Pinchin’s observations of the adjacent properties, nothing was observed that is likely to result in potential subsurface impacts at the Site.

7.0 FINDINGS AND RECOMMENDATIONS

Based on the results of the Phase I ESA completed by Pinchin, nothing was identified that is likely to result in potential subsurface impacts at the Site. As such, no subsurface investigation work (Phase II ESA) is recommended at this time.

Given the years of construction of the Site Building (i.e., approximately early 1900's and 1910), there is a potential for ACMs to be present in the Site Building. Pinchin did not conduct an asbestos survey, nor was any sampling or inspection for asbestos conducted as part of this Phase I ESA. The Site Representative advised Pinchin that no asbestos surveys have been previously conducted at the Site, and that an AMP has not been developed for or implemented at the Site.



8.0 TERMS AND LIMITATIONS

This Phase I ESA was performed in order to identify potential issues of environmental concern associated with the Site located at 384 Arlington Avenue and 241 Bell Street North, Ottawa, Ontario, at the time of the Site reconnaissance. This Phase I ESA was performed in general compliance with currently acceptable practices for environmental site investigations, and specific Client requests, as applicable to this Site. Due to current government closures, some historical information typically utilized to ascertain historical activities at the Site and surrounding properties was not available for Pinchin's review (City Directories). This represents a potential data gap in the historical documentation review process, however; Pinchin has endeavored to provide our very best opinion to meet the Client's current needs. The scope of work completed by Pinchin, as part of this Phase I ESA, is not sufficient (in and of itself) to meet the requirements for the submission of an RSC in accordance with Ontario Regulation 153/04 (as amended). If an RSC is an intended end product of work conducted at the Site, further consultation and/or work will be required.

This report was prepared for the exclusive use of Ottawa Korean Community Church (Client), subject to the terms, conditions and limitations contained within the duly authorized proposal for this project. Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, is the sole responsibility of such third parties. Pinchin accepts no responsibility for damages suffered by any third party as a result of decisions made or actions conducted.

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

The information provided in this report is based upon analysis of available documents, records and drawings, and personal interviews. In evaluating the Site, Pinchin has relied in good faith on information provided by other individuals noted in this report. Pinchin has assumed that the information provided is factual and accurate. In addition, the findings in this report are based, to a large degree, upon information provided by the current owner/occupant. Pinchin accepts no responsibility for any deficiency, misstatement or inaccuracy contained in this report as a result of omissions, misinterpretations or fraudulent acts of persons interviewed or contacted, or contained in reports that were reviewed. The scope of work for this Phase I ESA did not include an intrusive investigation for designated substances (i.e., asbestos, mould, etc.) and, therefore, these materials may be present in concealed areas.



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

The CSA document entitled "*Phase I Environmental Site Assessment, CSA Standard Z768-01*" dated November 2001 (reaffirmed 2016), does not apply to environmental auditing or environmental management systems. Therefore, with respect to Site operations and conditions, compliance with applicable Federal, Provincial or Municipal acts, regulations, laws and/or statutes was not evaluated as part of the Phase I ESA.

9.0 REFERENCES

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

1. Congregation Member for the Site since 2007 [Site Representative].
2. ERIS report entitled "384 Arlington Avenue and 241 Bell Street North, Ottawa, Ontario", dated March 16, 2021(ERIS Project # 21031100527).
3. Opta Information Intelligence "384 Arlington Avenue & 241 Bell Street North, Ottawa, Ontario", and dated March 18, 2021(Opta Order ID: 87455).
4. The Atlas of Canada – Surficial Materials:
<http://atlas.nrcan.gc.ca/site/english/maps/environment/land/surficialmaterials/1>
5. The Atlas of Canada – Bedrock Geology:
<http://atlas.gc.ca/site/english/maps/archives/3rdedition/environment/land/016?w=4&h=4&l=6&r=4&c=12>.
6. Toporama – Topographic Maps:
<http://atlas.gc.ca/site/english/maps/topo/map>.
7. Canadian Centre for Occupational Health & Safety:
http://www.ccohs.ca/oshanswers/phys_agents/radon.html.
8. Canadian Standards Association (CSA) Standard. *CSA Z768-01, Phase I Environmental Site Assessment*, Canadian Standards Association International, November 2001, reaffirmed in 2016.
9. Library and Archives of Canada, Ottawa, Ontario.
10. Technical Standards & Safety Authority.
11. The City of Ottawa.



Phase I Environmental Site Assessment

384 Arlington Avenue and 241 Bell Street North, Ottawa, Ontario
Ottawa Korean Community Church

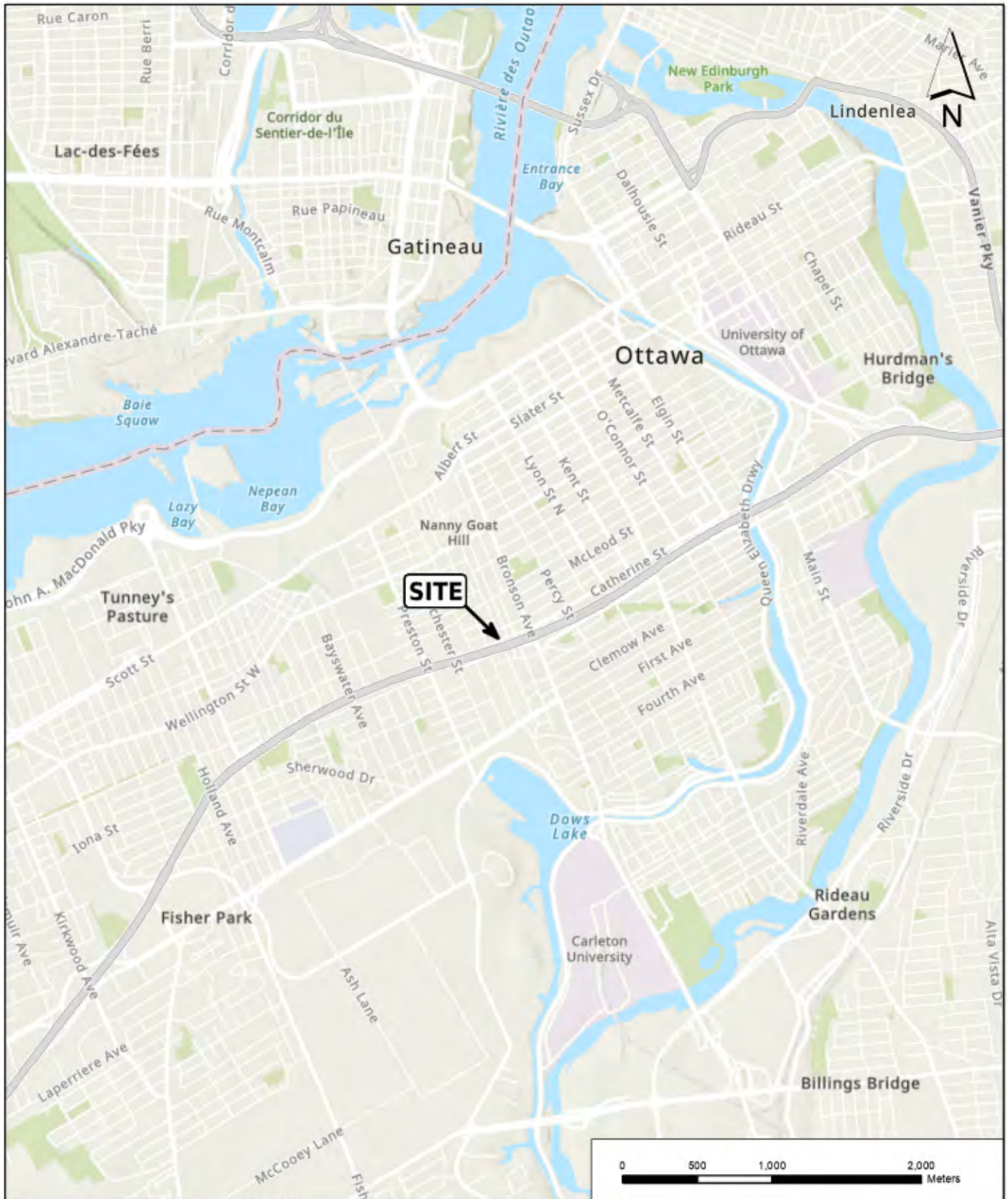
March 31, 2021
Pinchin File: 290142


12. Ministry of the Environment, Conservation and Parks.
13. MECP Brownfields Environmental Site Registry.
14. Google Earth™.
15. Health Canada. "*Cross-Canada Survey of Radon Concentrations in Homes – Final Report*", dated March 2012.

290142 Phase I ESA 384 Arlington Ave and 241 Bell St N Ottawa OKCC

Template: Master Report for Phase I ESA - Ontario, EDR, January 12, 2021

FIGURES



	PROJECT NAME: PHASE I ENVIRONMENTAL SITE ASSESSMENT			
	CLIENT NAME: OTTAWA KOREAN COMMUNITY CHURCH			
	PROJECT LOCATION: 384 ARLINGTON AVENUE AND 241 BELL STREET NORTH, OTTAWA, ONTARIO			
	FIGURE NAME: KEY MAP			
PROJECT NUMBER: 290142	SCALE: 1:50,000	DRAWN BY: PKM	REVIEWED BY: KW	DATE: MARCH 2021
				FIGURE NUMBER: 1



- LEGEND
- SITE BOUNDARY
 - SITE BUILDING
 - APPROXIMATE LOCATION OF FORMER ABOVEGROUND STORAGE TANK
 - COM - COMMERCIAL
 - MTR - MULTI-TENANT RESIDENTIAL
 - RES - RESIDENTIAL

- NOTES:
- 1) Proprietary information may not be reproduced or divulged without prior written consent of Pinchin Ltd.
 - 2) Do not scale drawing.
 - 3) This drawing may have been reduced. All scale notations indicated are based on a 11"x17" format drawings.
 - 4) Legend is color dependent. Non-colour copies may alter interpretation.
 - 5) Coordinate system: WGS 1984 Web Mercator Auxiliary Sphere.
 - 6) Source: Pinchin Ltd., .



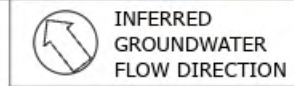
PROJECT NAME
PHASE I ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME
OTTAWA KOREAN COMMUNITY CHURCH

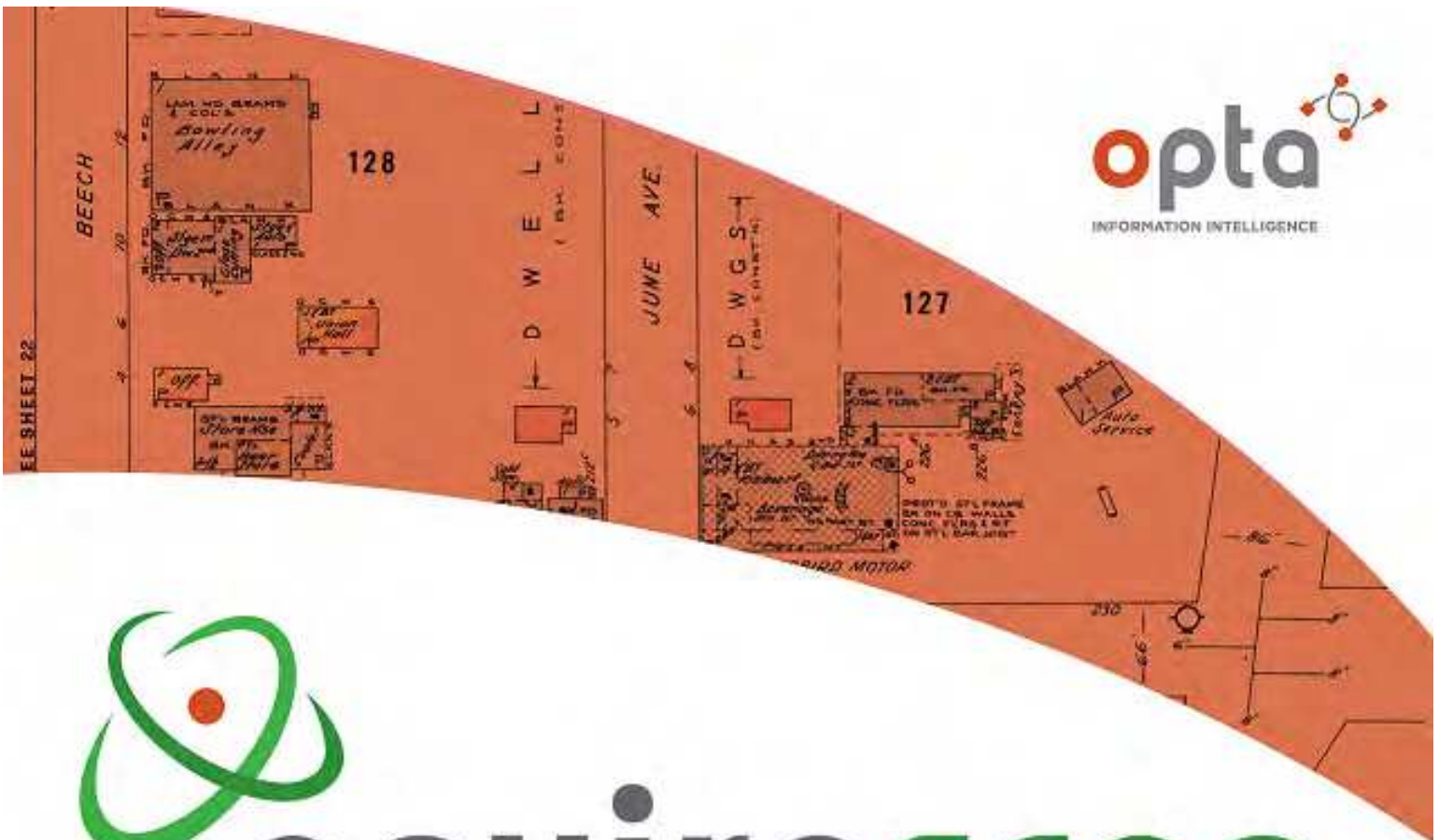
PROJECT LOCATION
384 ARLINGTON AVENUE AND 241 BELL STREET NORTH, OTTAWA, ONTARIO

FIGURE NAME
SITE AND SURROUNDING LAND USE PLAN

PROJECT NUMBER: 290142	SCALE 1:1,500
DRAWN BY PKM	REVIEWED BY KW
DATE MARCH 2021	FIGURE NUMBER 2



APPENDIX I
Opta Response



enviroscan



An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

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

Report Completed By:

Midori

Site Address:

384 Arlington Avenue & 241 Bell Street North, Ottawa, ON

Project No:

21031100527

Opta Order ID:

87455

Requested by:
Eleanor Goolab
ERIS

Date Completed:

3/18/2021 7:25:50 AM

Project Name: 384 Arlington Avenue and 241 Bell Street North, Ottawa ON

Search Area: 384 Arlington Avenue & 241 Bell Street North, Ottawa, ON

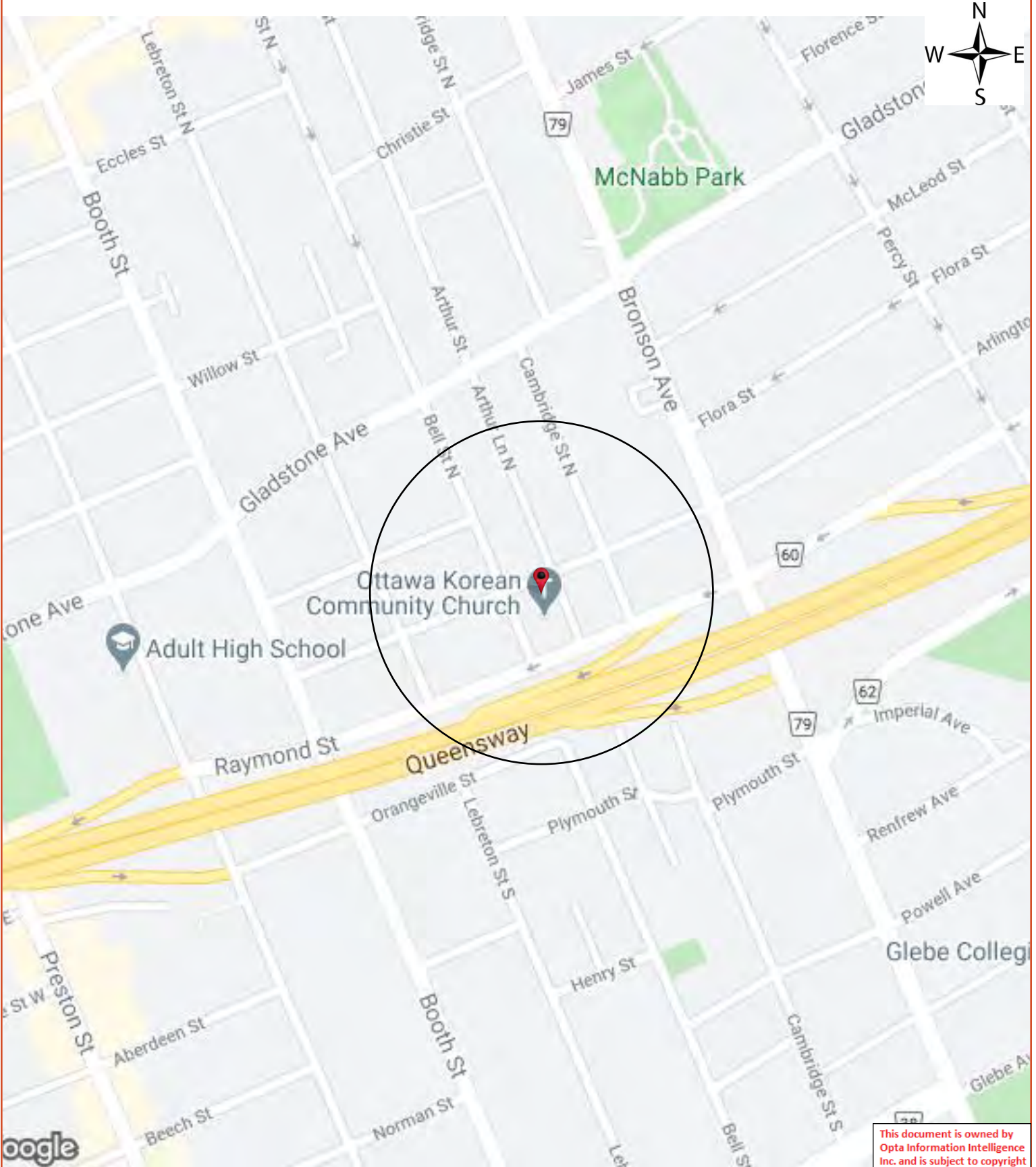
Project #: 21031100527
P.O. #: 290142

Requested by:
Eleanor Goolab

Date Completed: 03/18/2021 07:25:50



OPTA INFORMATION INTELLIGENCE



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



Opta Historical Environmental Services EnviroscanTM Terms and Conditions

Report

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

Disclaimer

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

Entire Agreement

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

Governing Document

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

Law

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



175 Commerce Valley Drive W

Markham, Ontario

L3T 7Z3

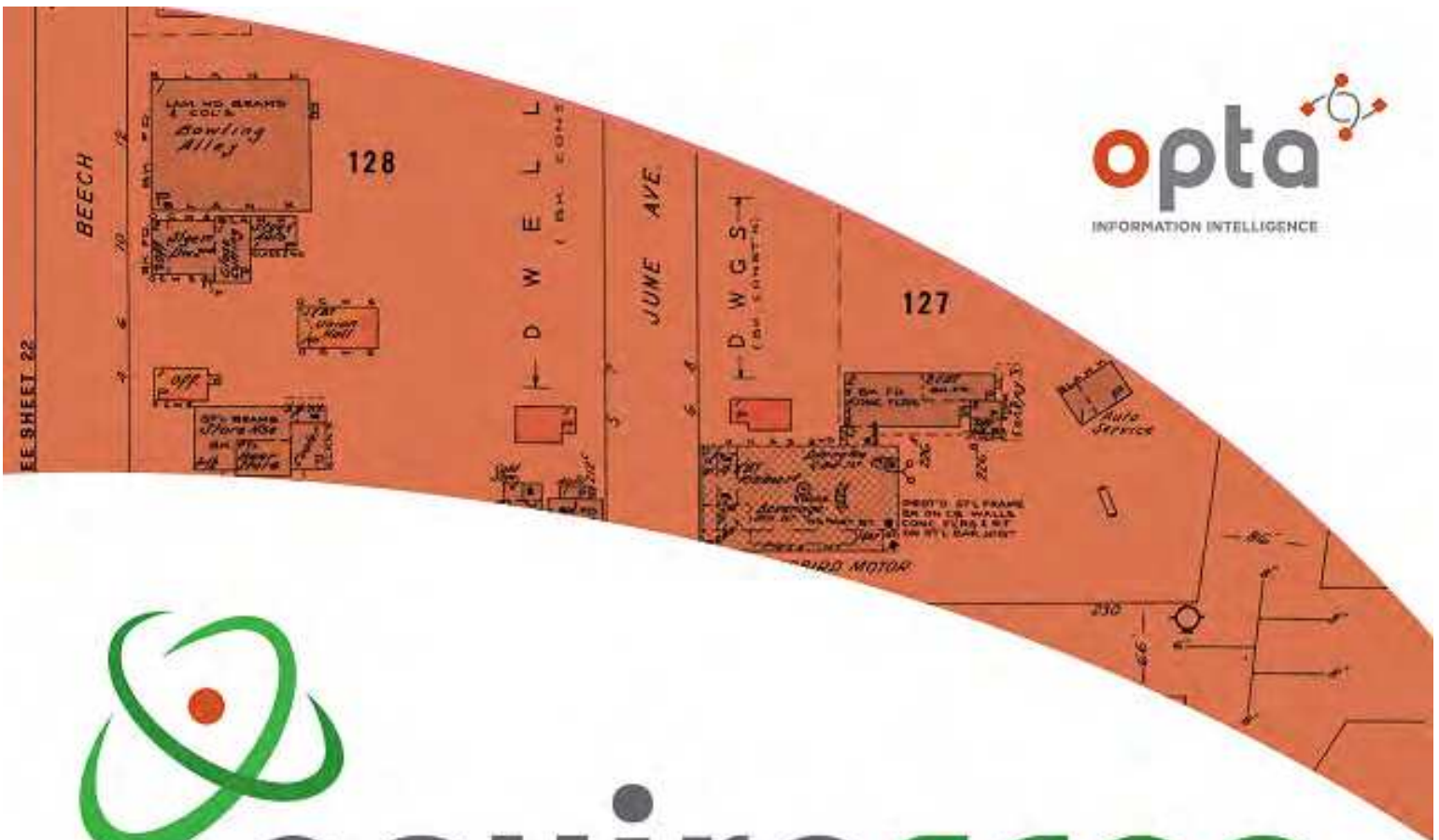
T: 905.882.6300

Toll Free: 905.882.6300

F: 905.882.6300

An SCM Company

www.optaintel.ca



enviroscan



An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

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

Report Completed By:

Midori

Site Address:

386 Arlington Avenue, Ottawa, ON

Project No:

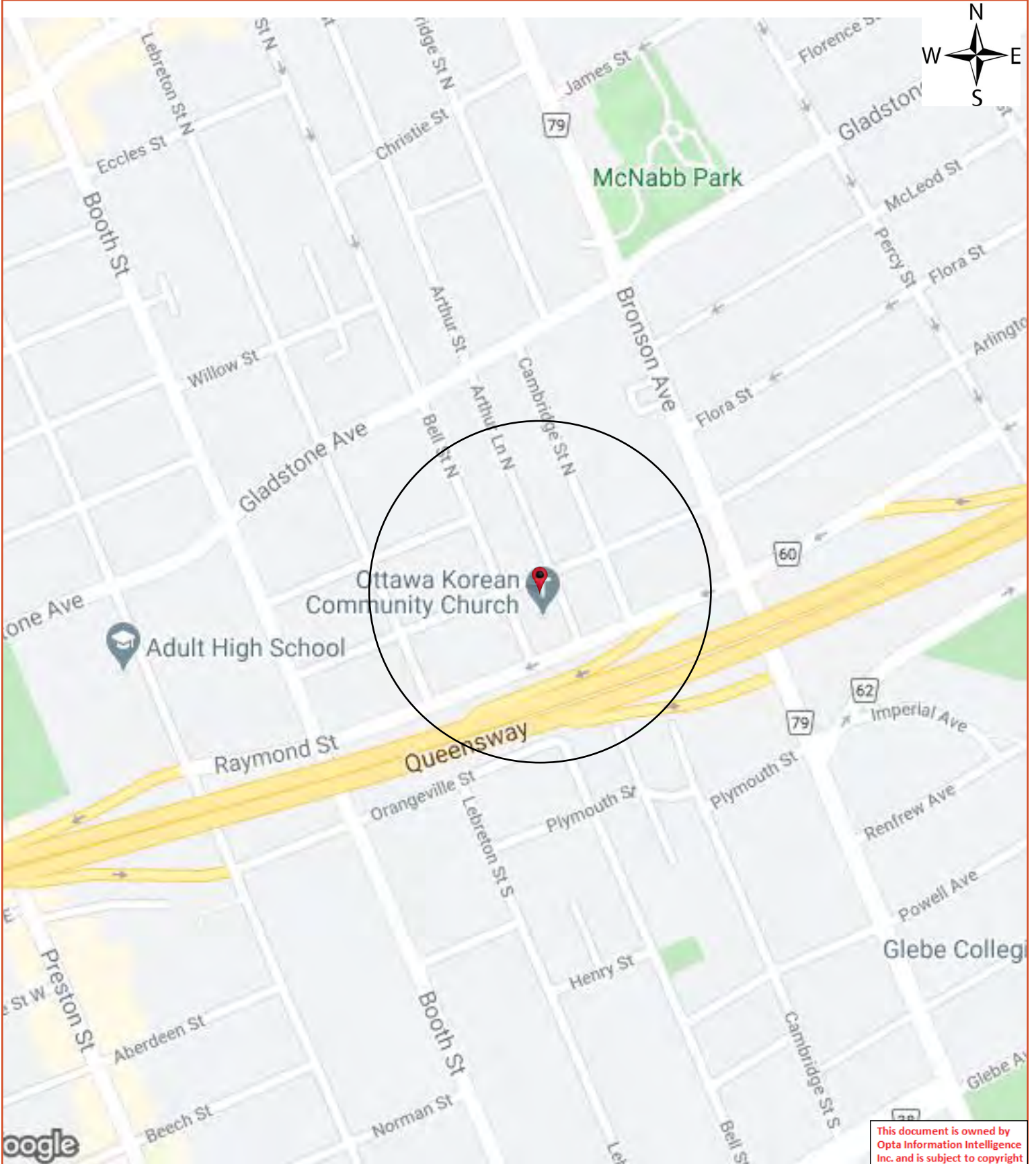
21031800480

Opta Order ID:

87809

Requested by:
Eleanor Goolab
ERIS

Date Completed:
3/19/2021 11:53:58 AM



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



Opta Historical Environmental Services Enviroscan TM Terms and Conditions

Report

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

Disclaimer

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

Entire Agreement

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

Governing Document

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

Law

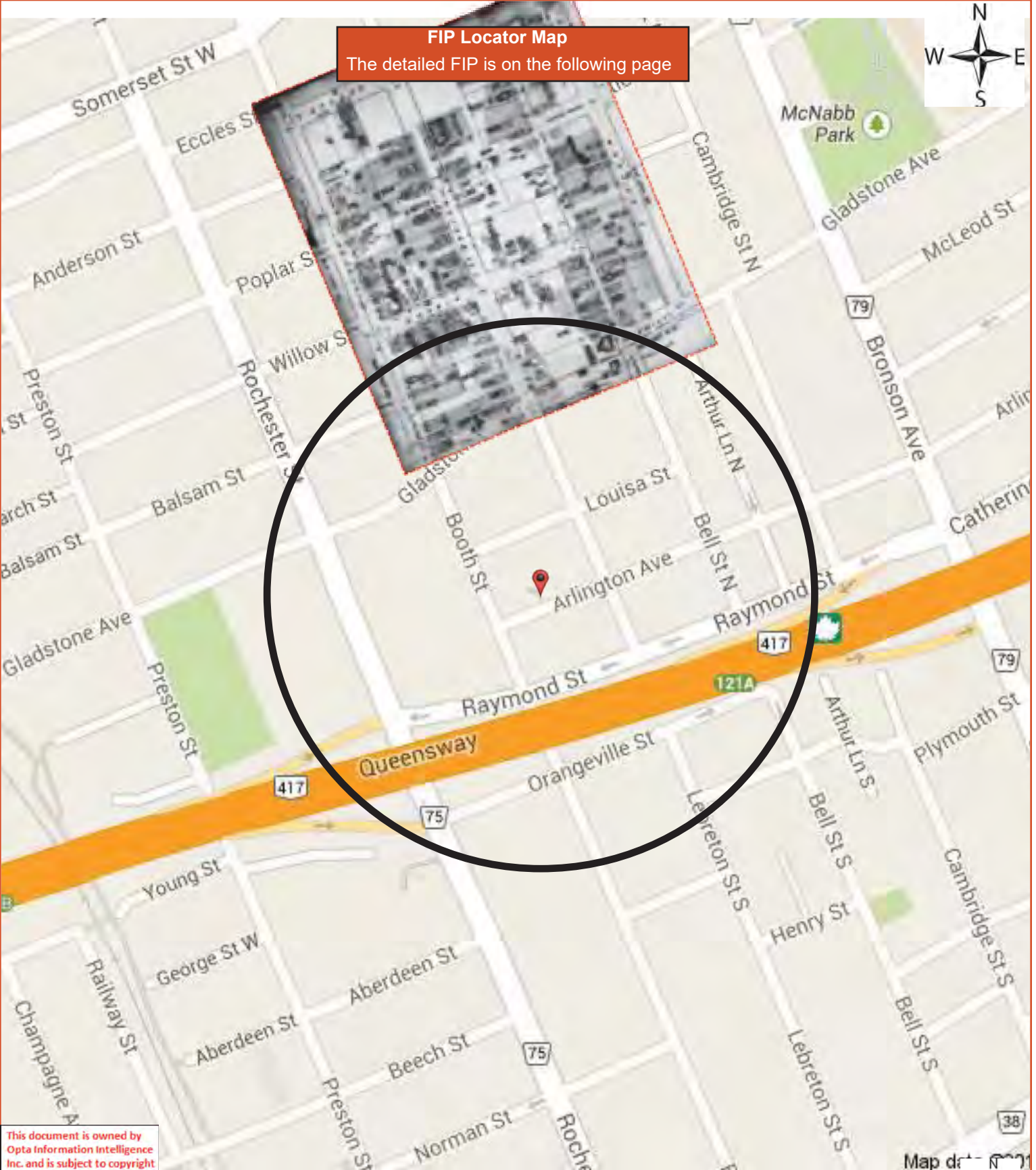
This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.



175 Commerce Valley Drive W
Markham, Ontario
L3T 7Z3

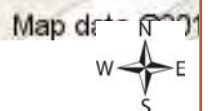
T: 905.882.6300
Toll Free: 905.882.6300
F: 905.882.6300

An SCM Company
www.optaintel.ca

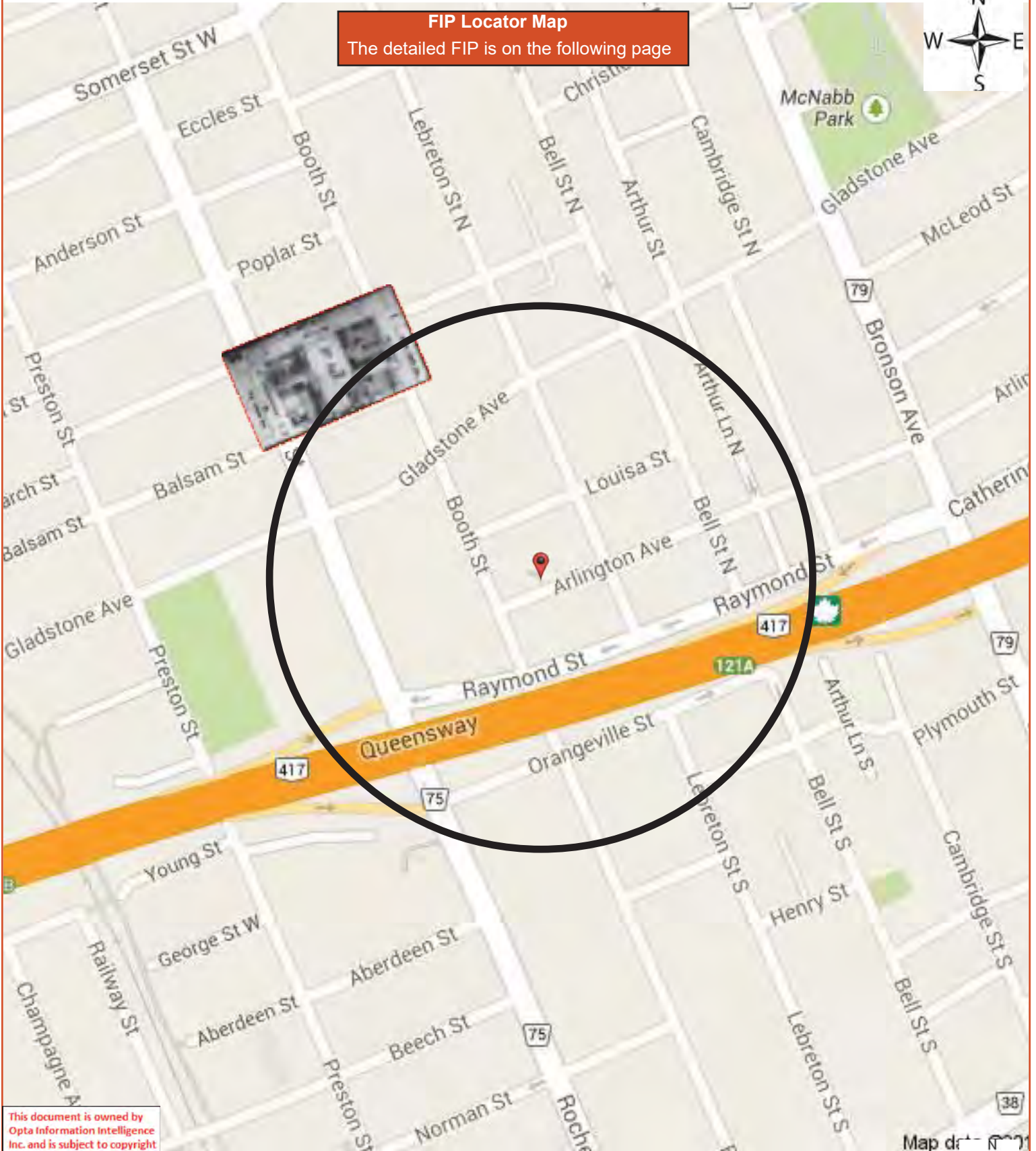


FIP Locator Map
The detailed FIP is on the following page

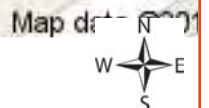
This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



FIP Locator Map
The detailed FIP is on the following page



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

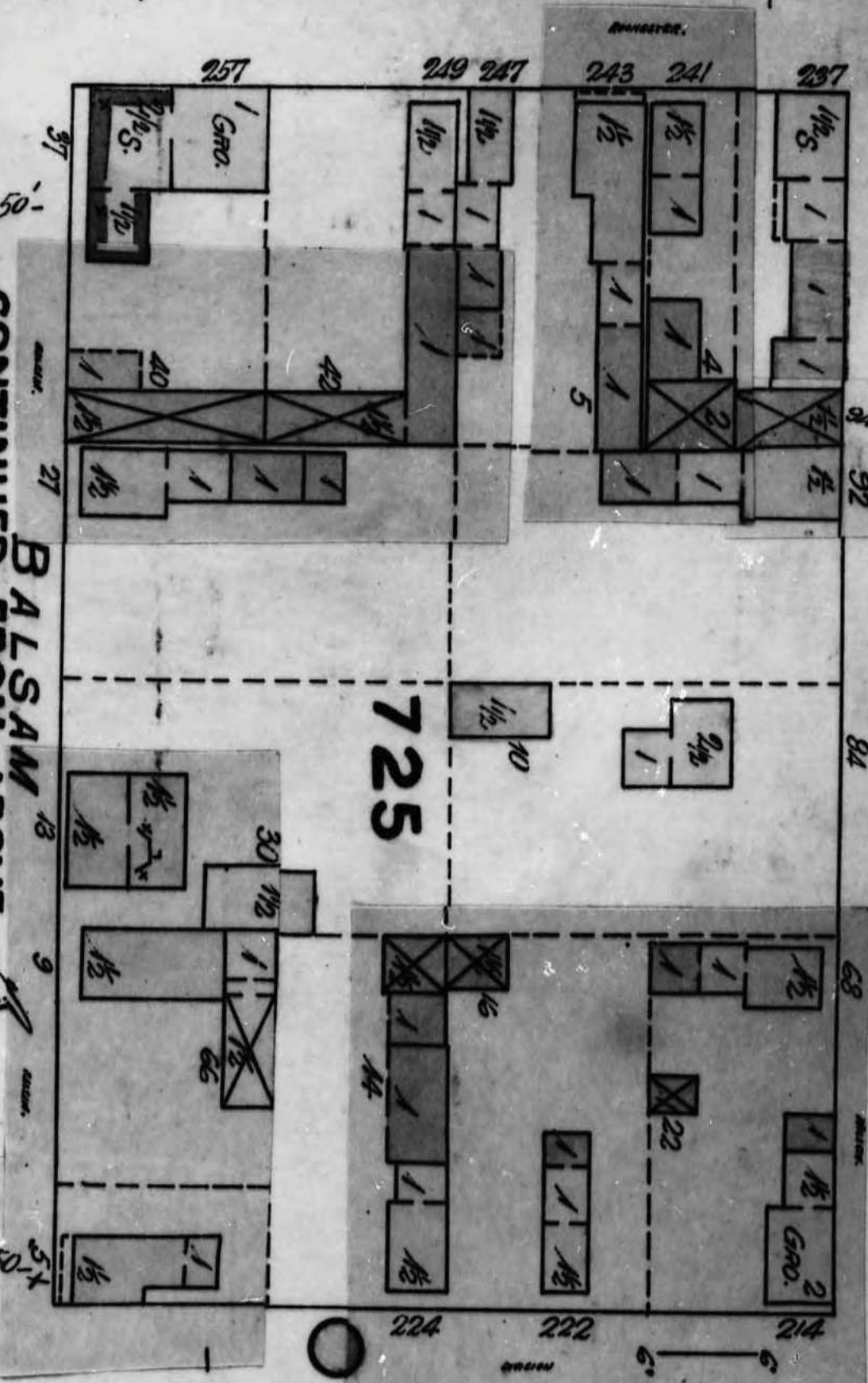


ROCHESTER

SEE SHEET N° 83

WILLOW

CONTINUED FROM ABOVE



DIVISION

50'

50'

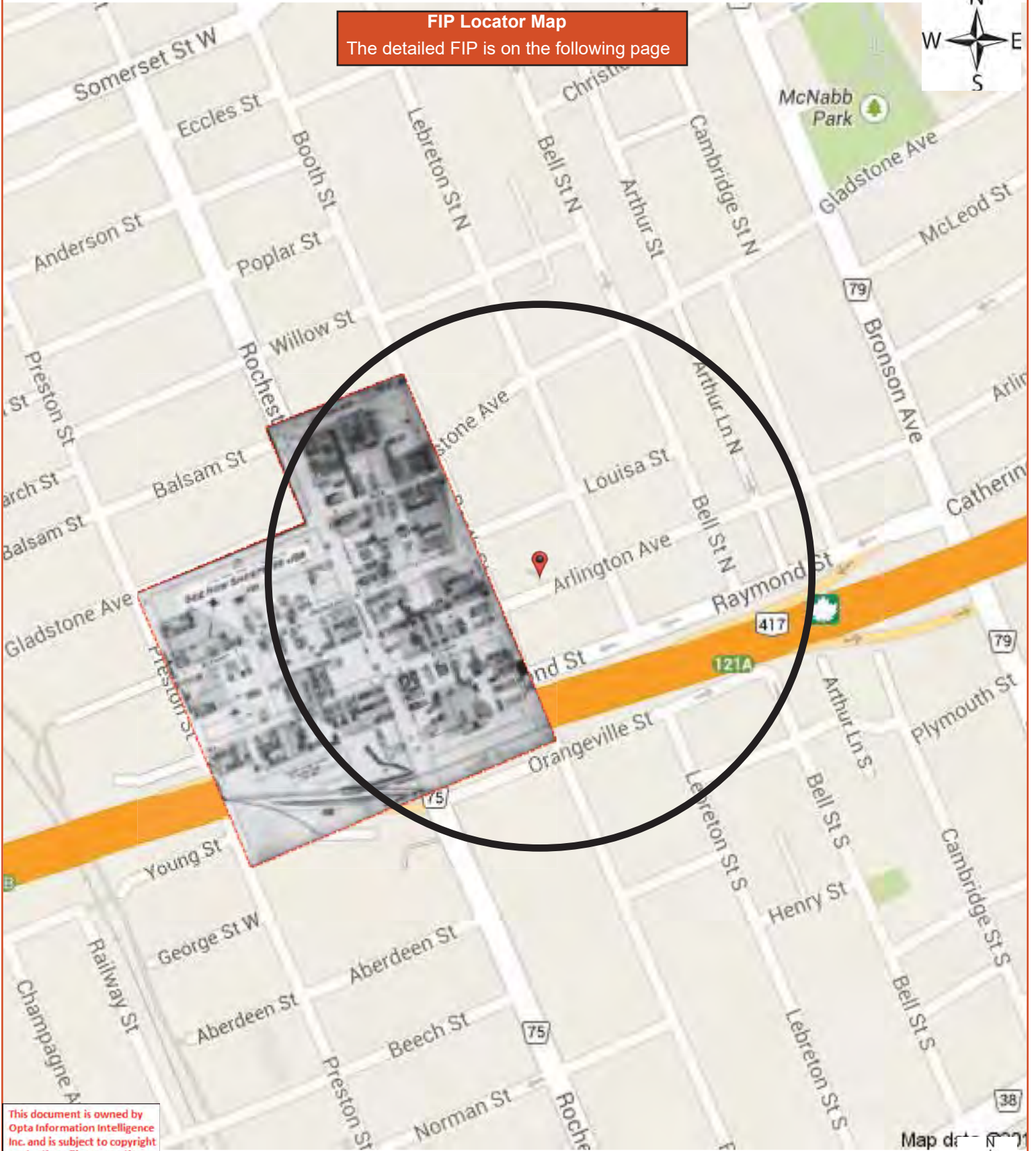
66'

66'

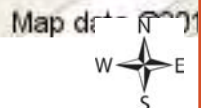
6'

6'

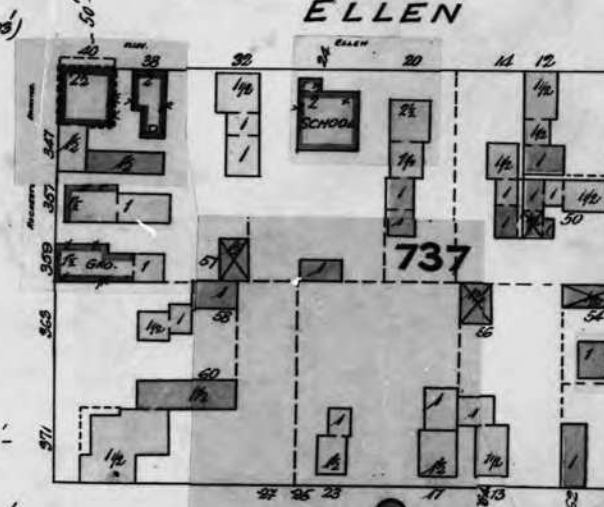
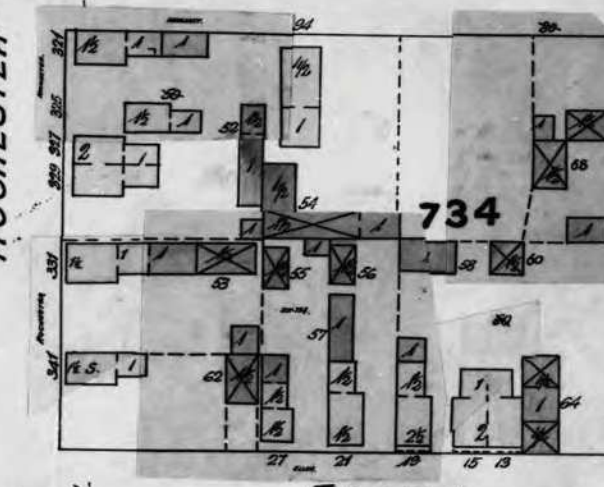
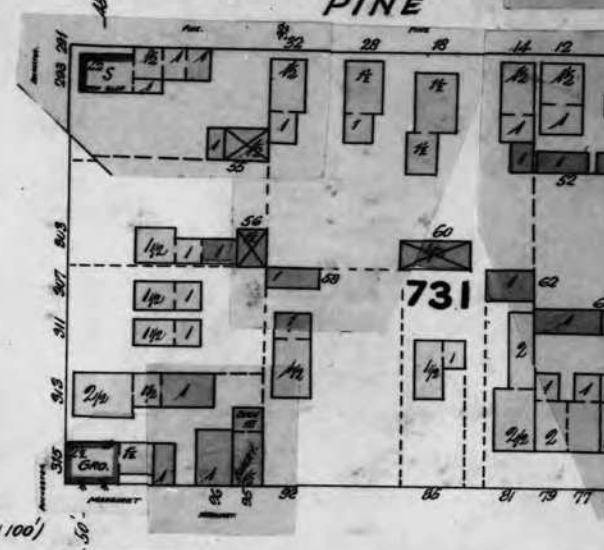
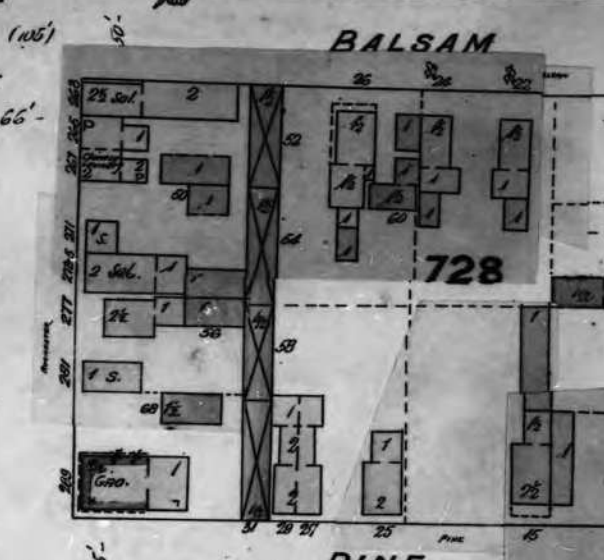
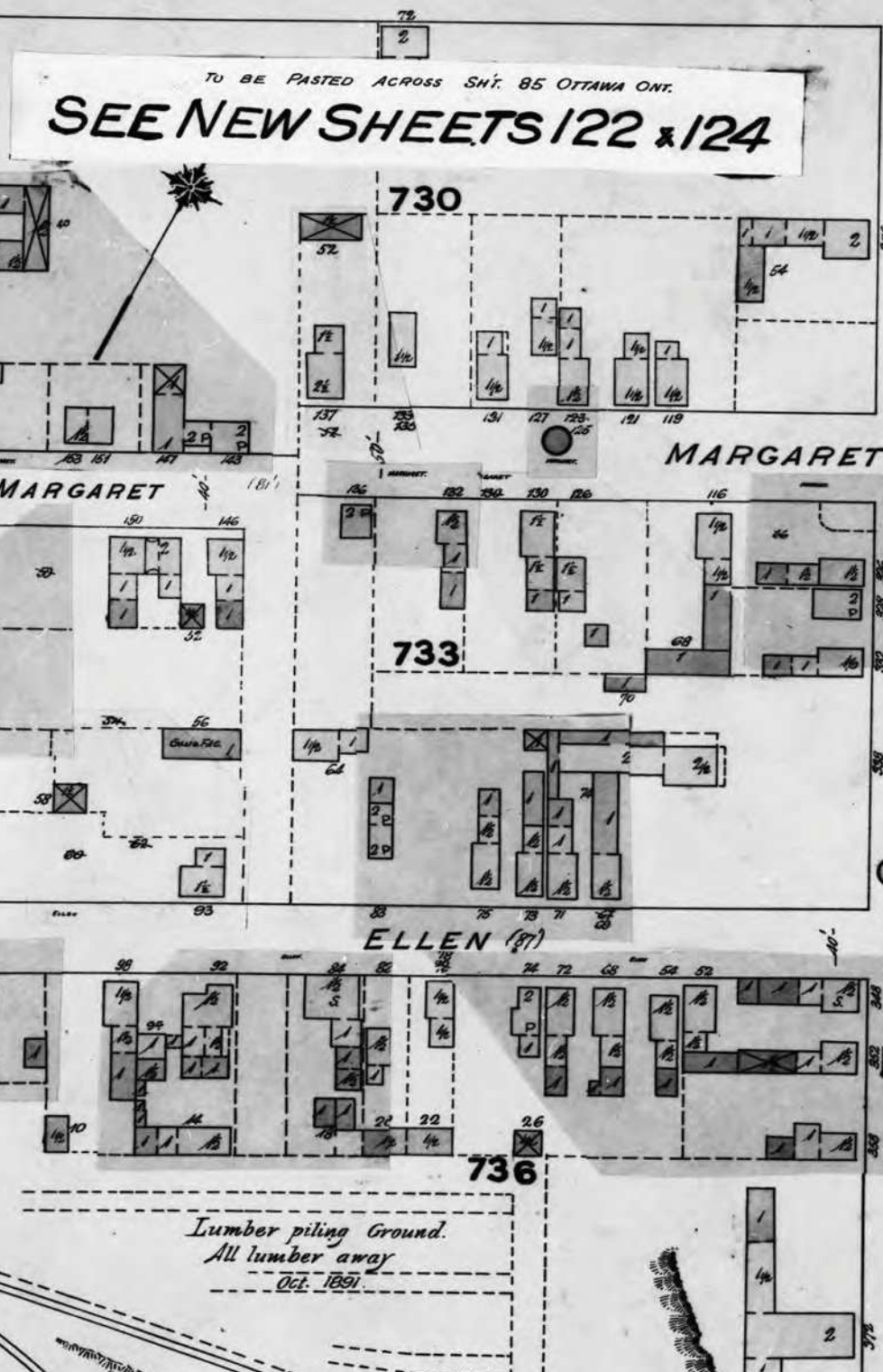
FIP Locator Map
The detailed FIP is on the following page



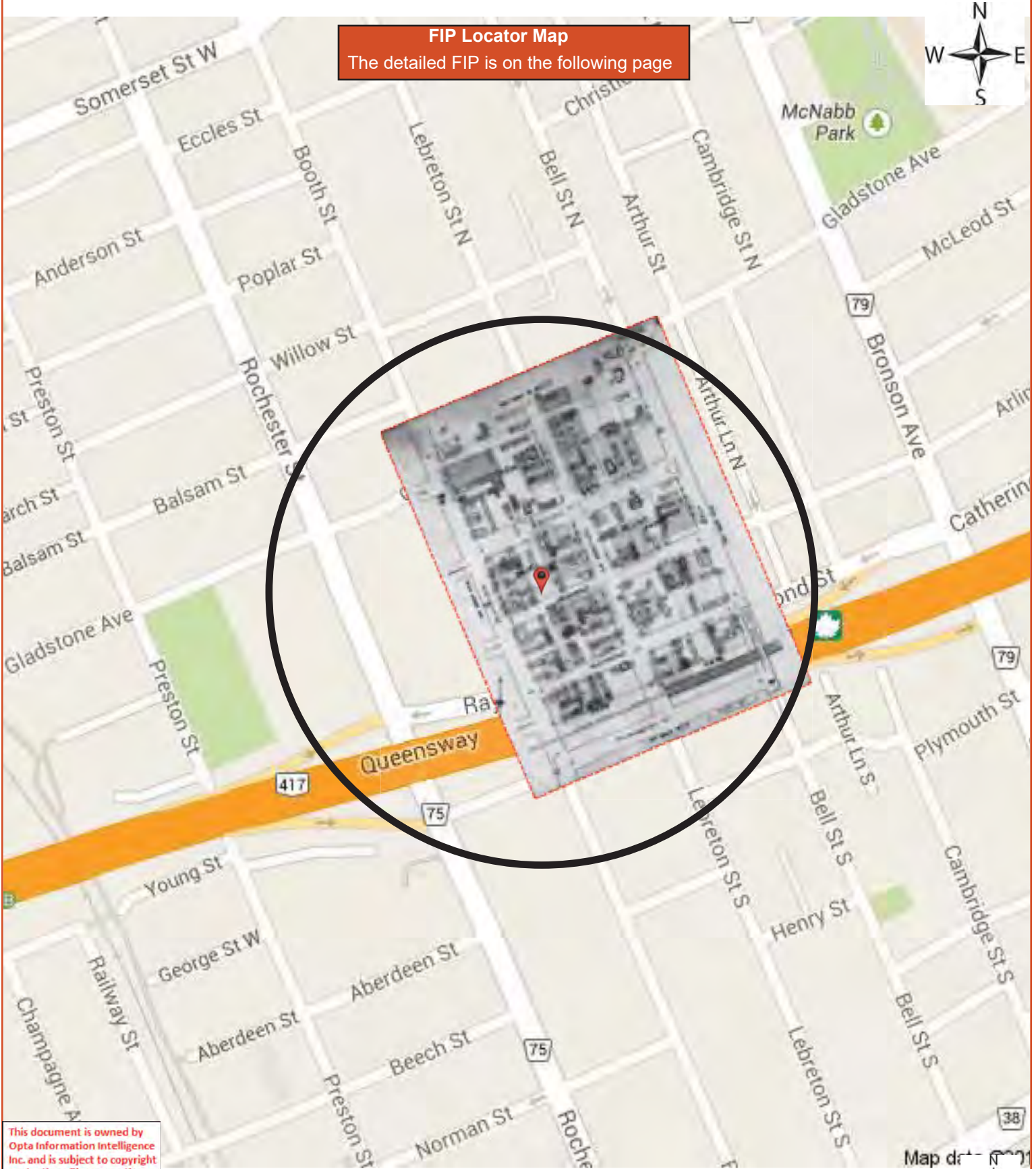
This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



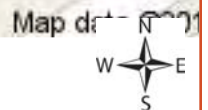
TO BE PASTED ACROSS SH. 85 OTTAWA ONT.
SEE NEW SHEETS 122 & 124

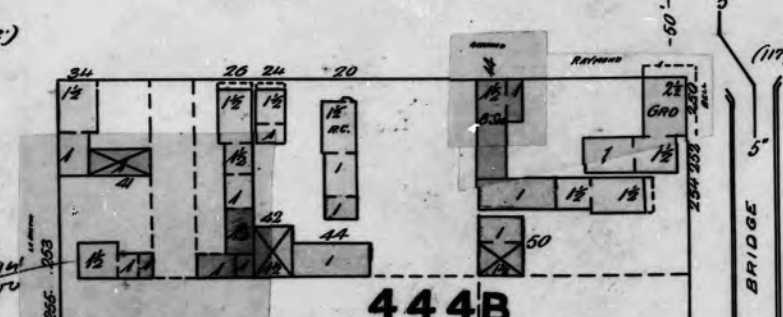
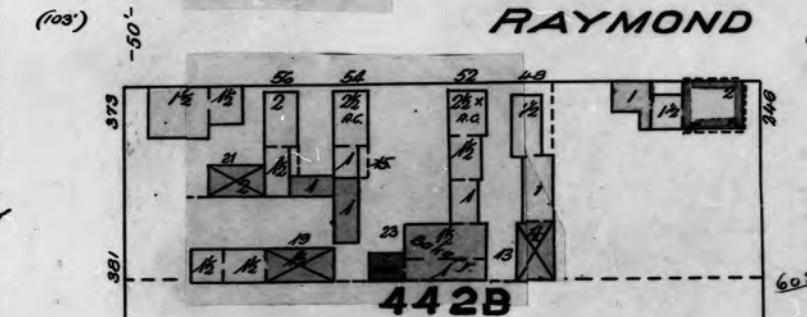
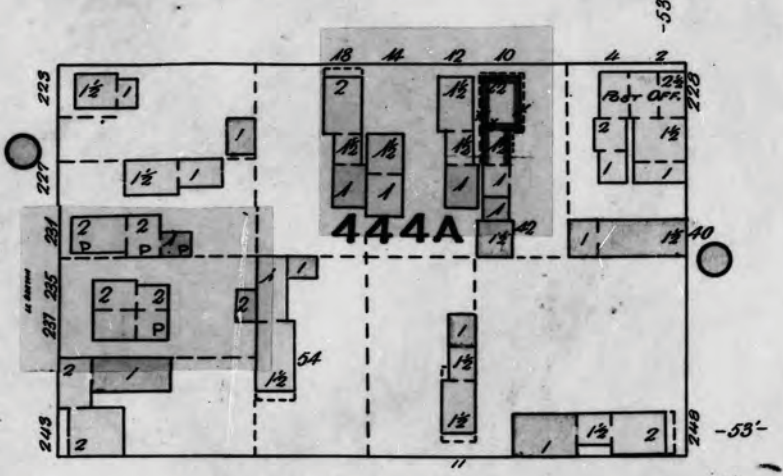
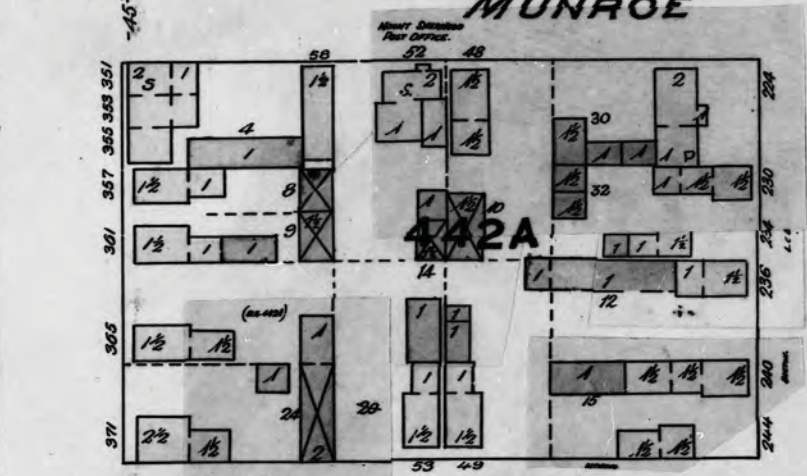
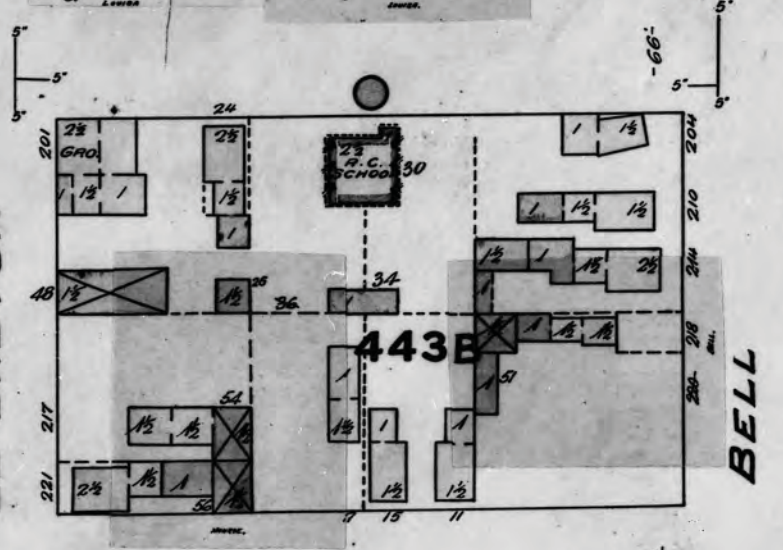
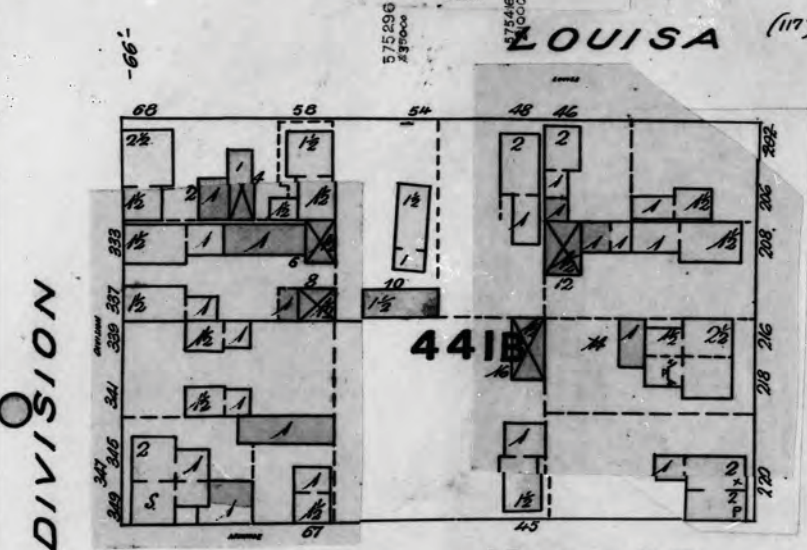
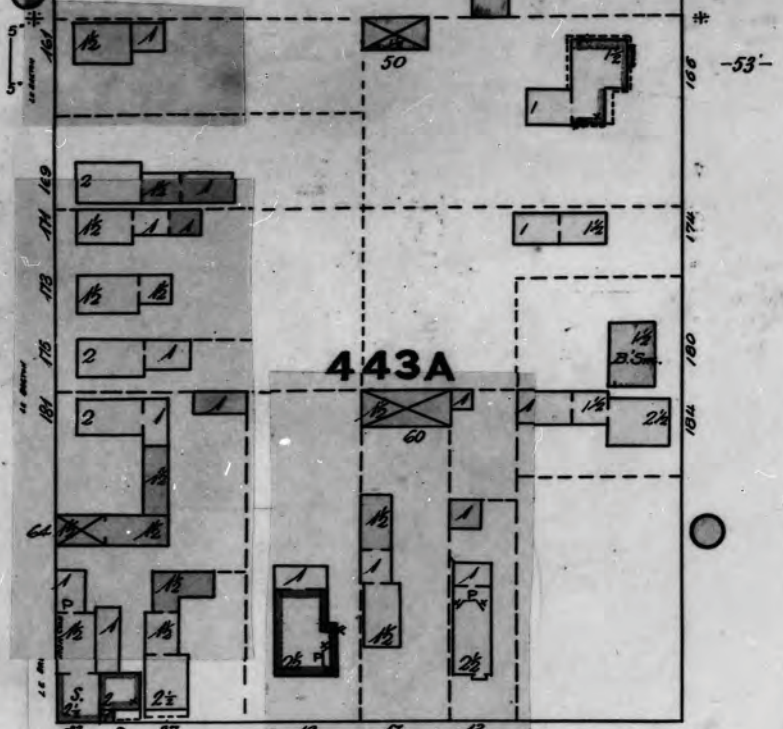
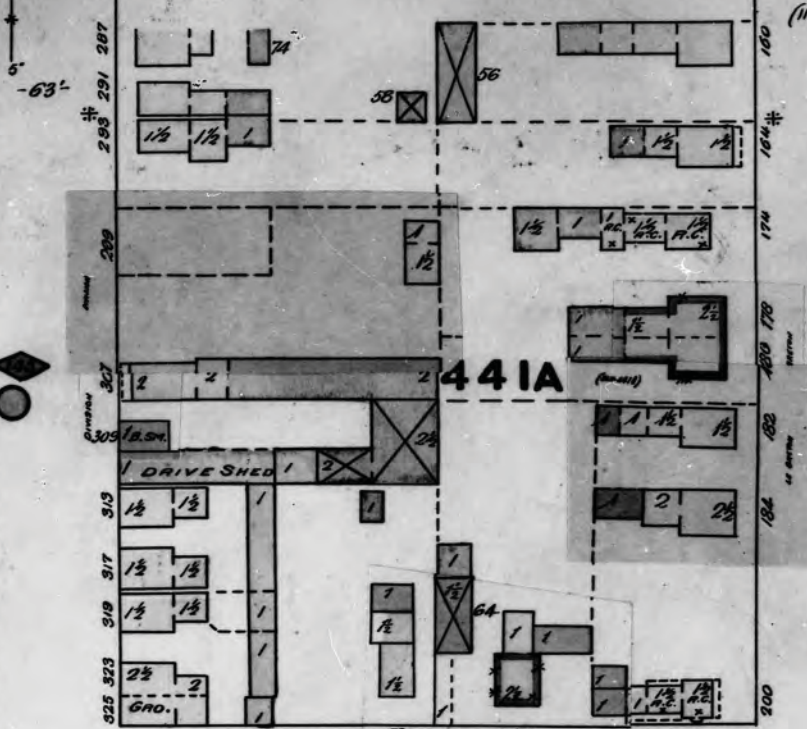


FIP Locator Map
The detailed FIP is on the following page

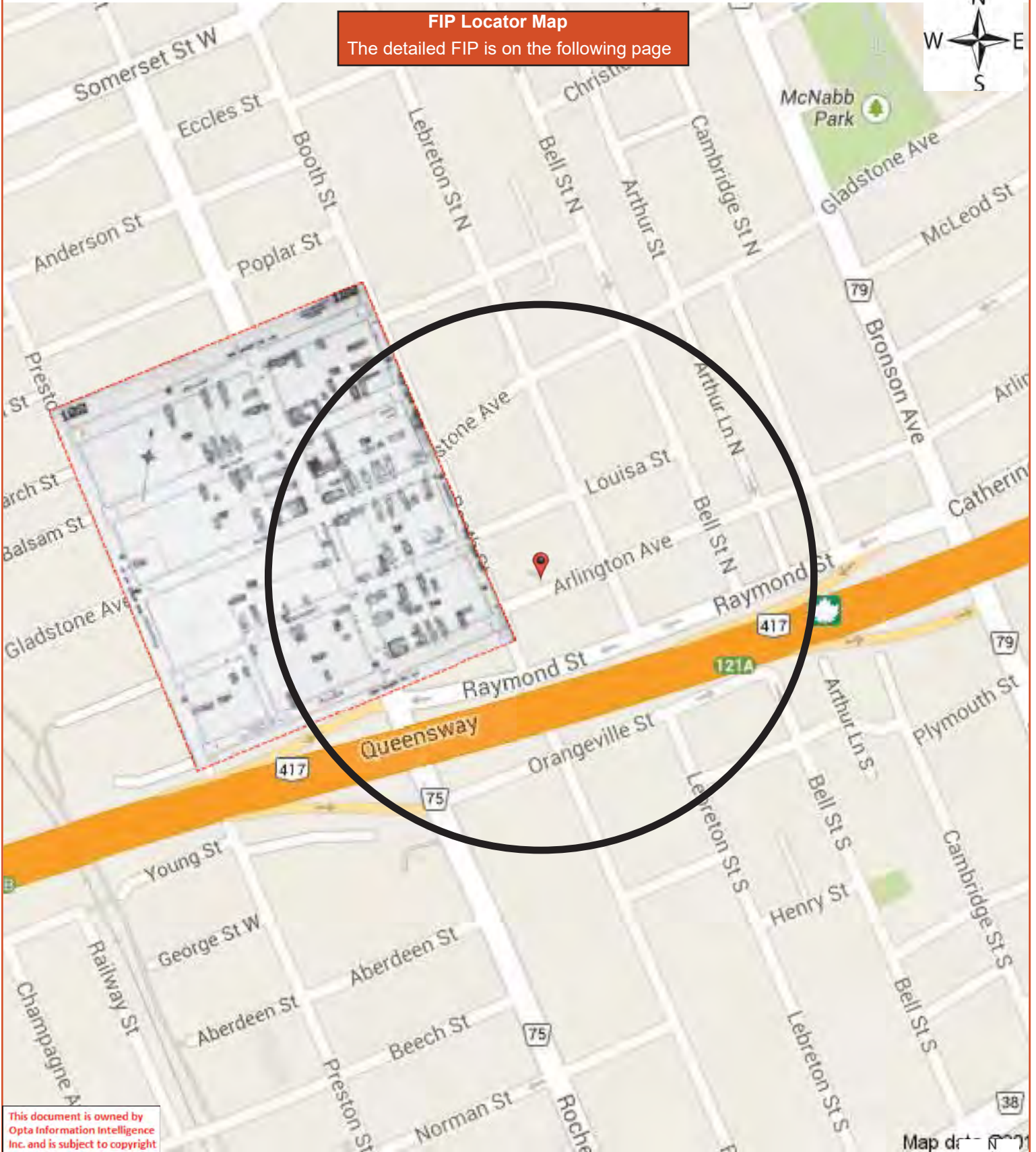
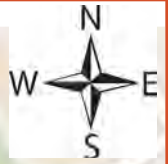


This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

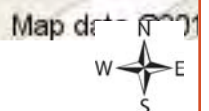




FIP Locator Map
The detailed FIP is on the following page

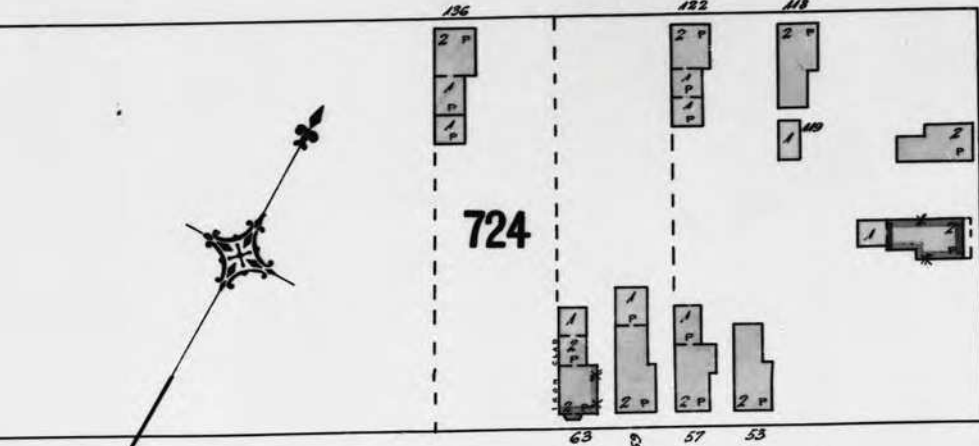


This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

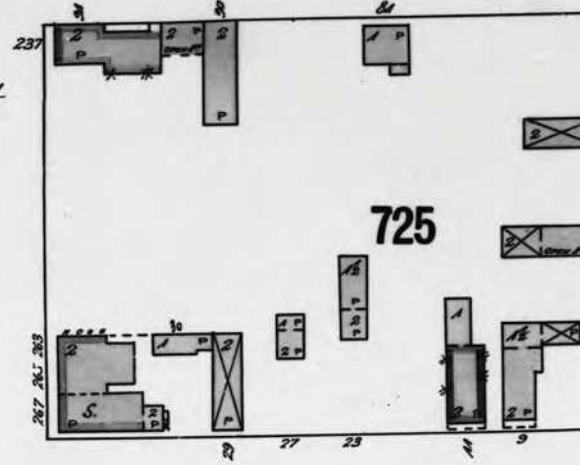


SEE SHEET N° 120

WILLOW

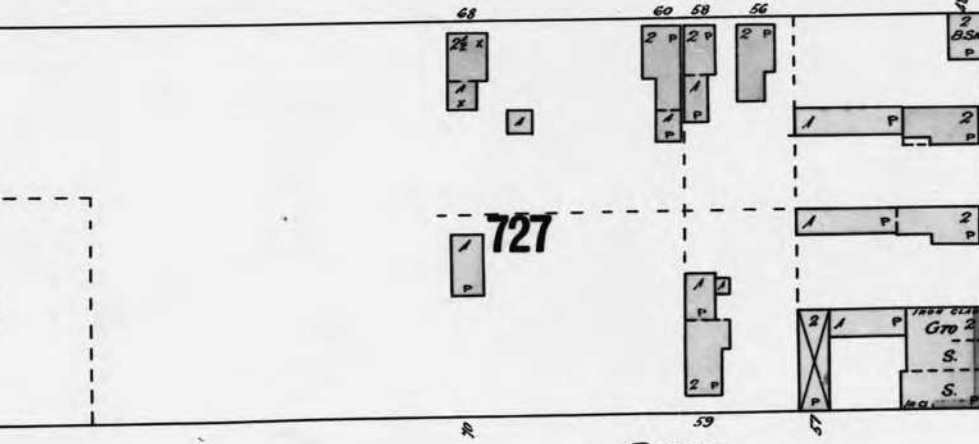


724

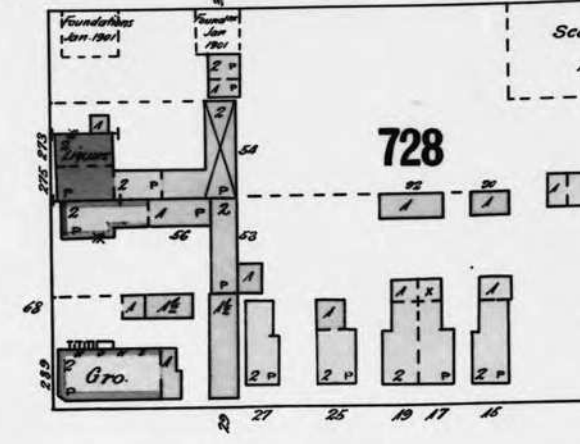


725

BALSAM

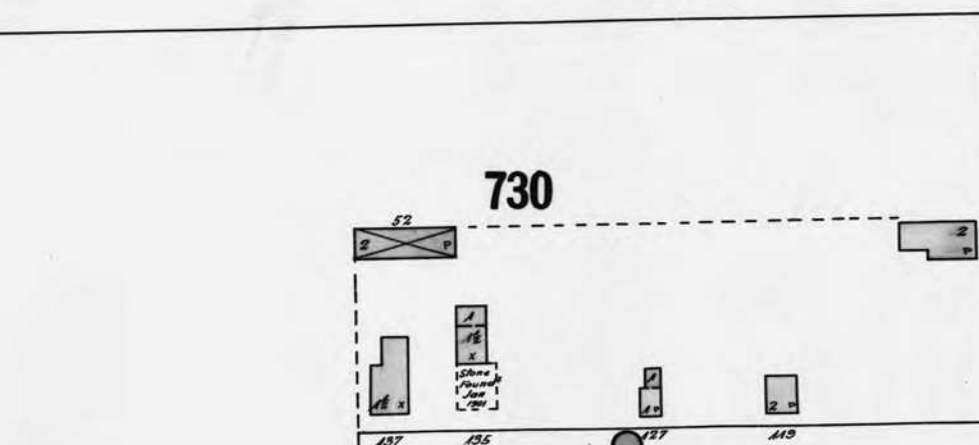


727

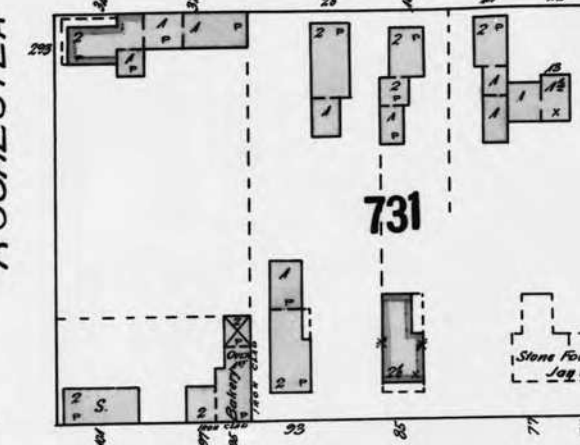


728

PINE

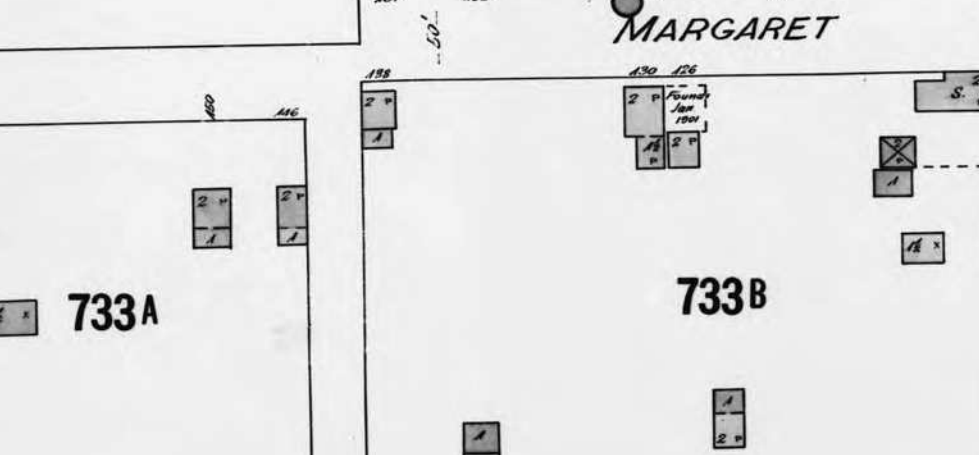


730



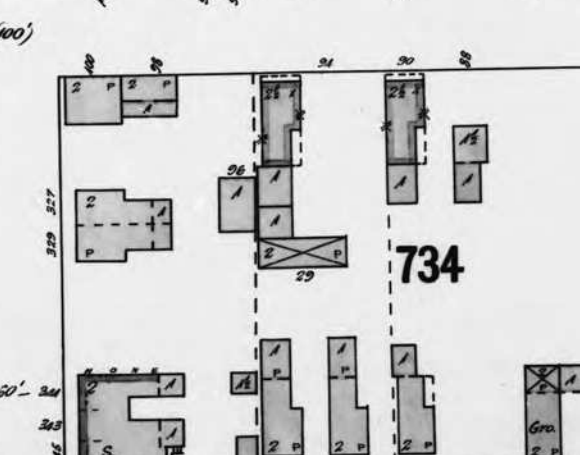
731

ROCHESTER



733A

733B

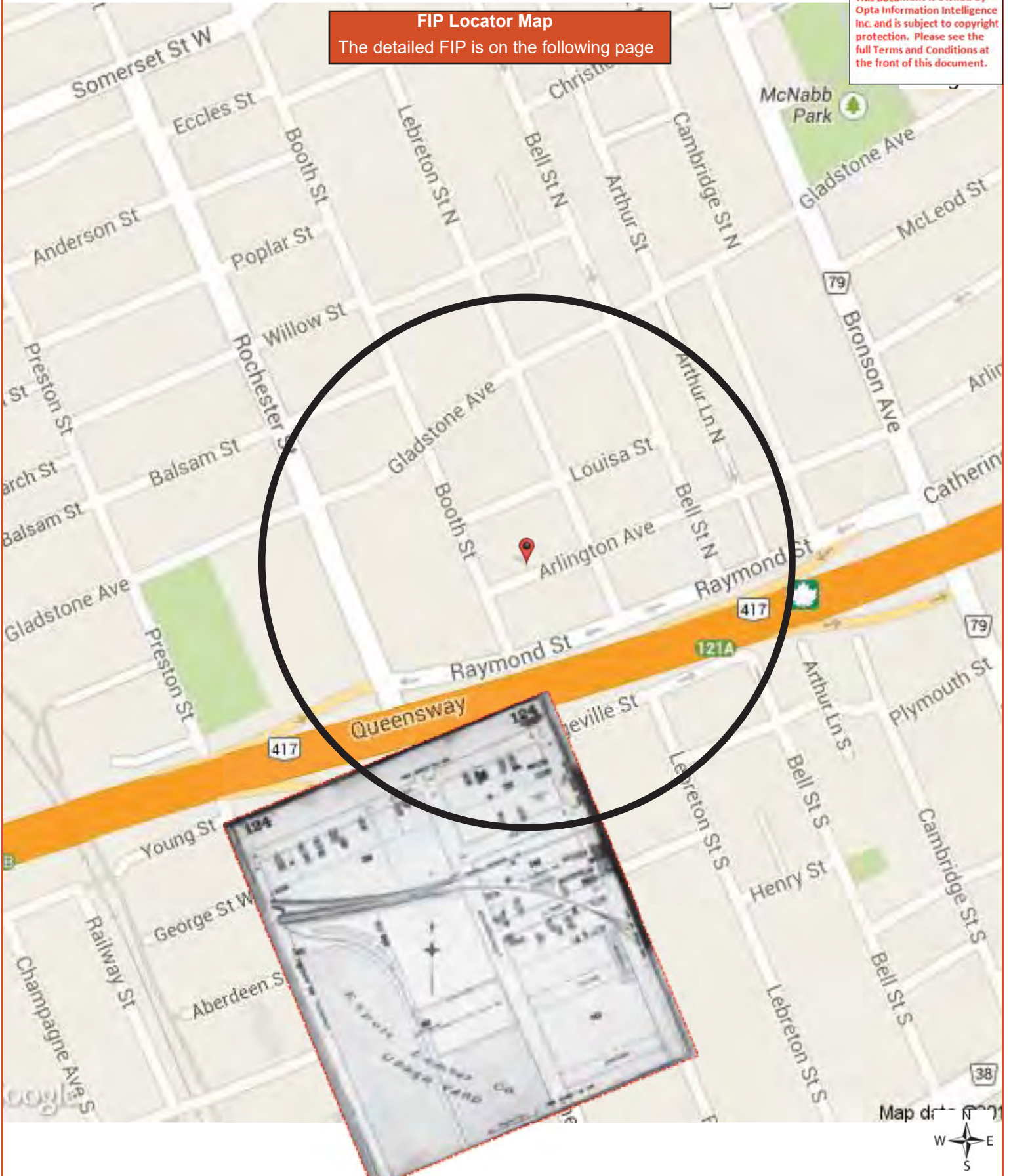


734

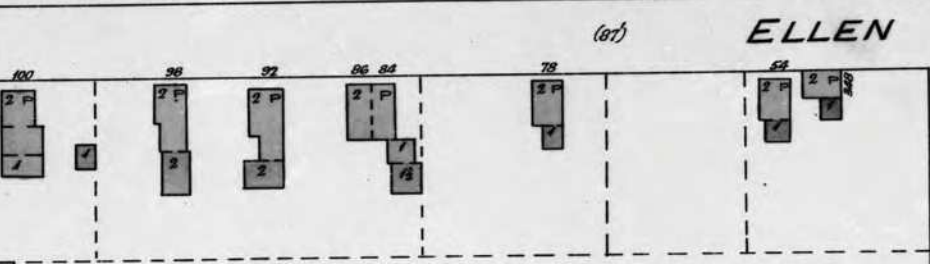
MARGARET

This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

FIP Locator Map
The detailed FIP is on the following page

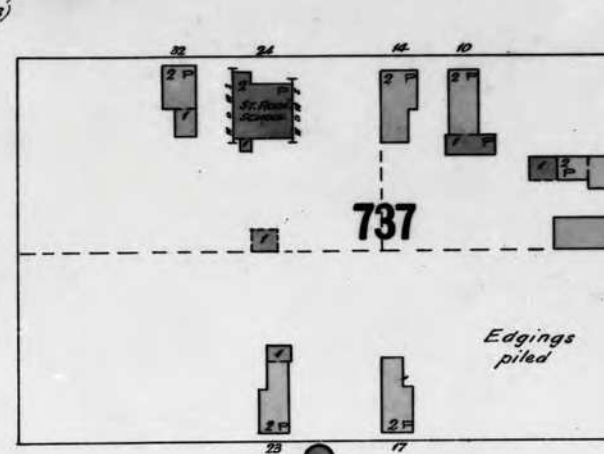


SEE SHEET NO 122



736

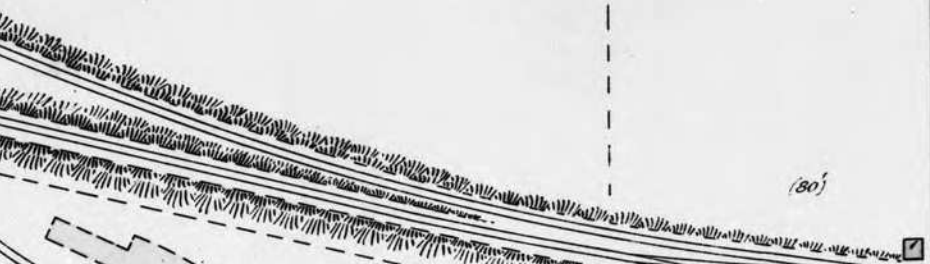
ELLEN



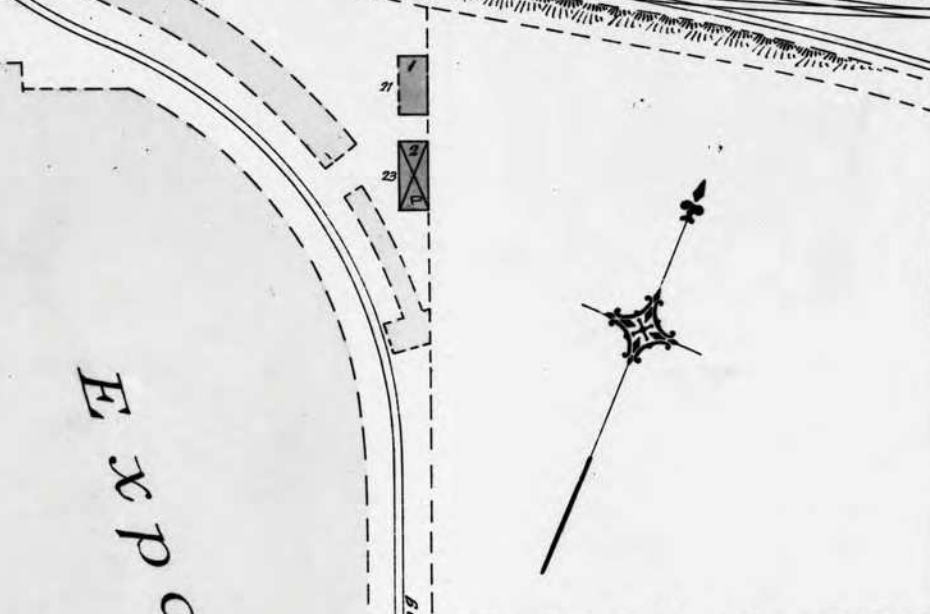
737

Edgings piled

KENNEY



Canada Atlantic Ry.

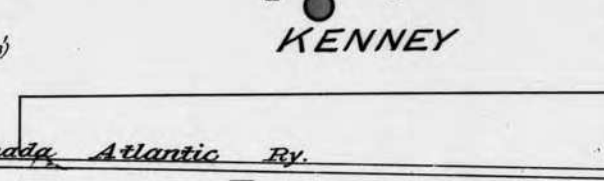


EXPORT
UPPER
LUMBER
YARD
CO.

742

[OLD B'KS 739 & 742] No Lumber piled here January 1901

PILING LIMIT

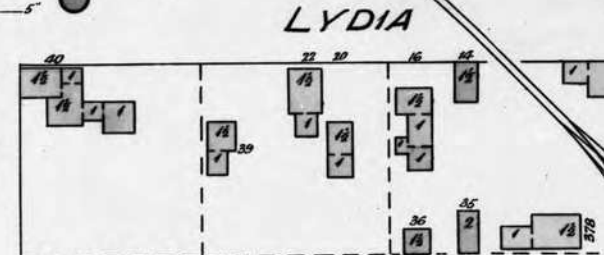
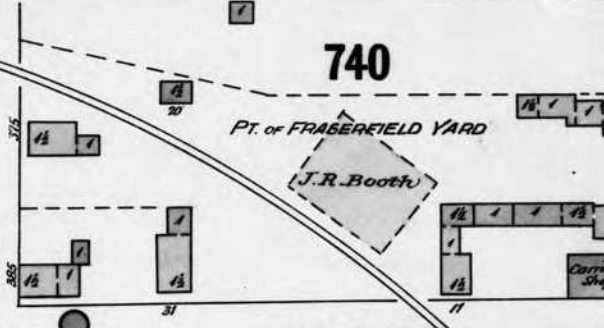


740

PT. OF FRASERFIELD YARD

J.R. Booth

ROCHESTER



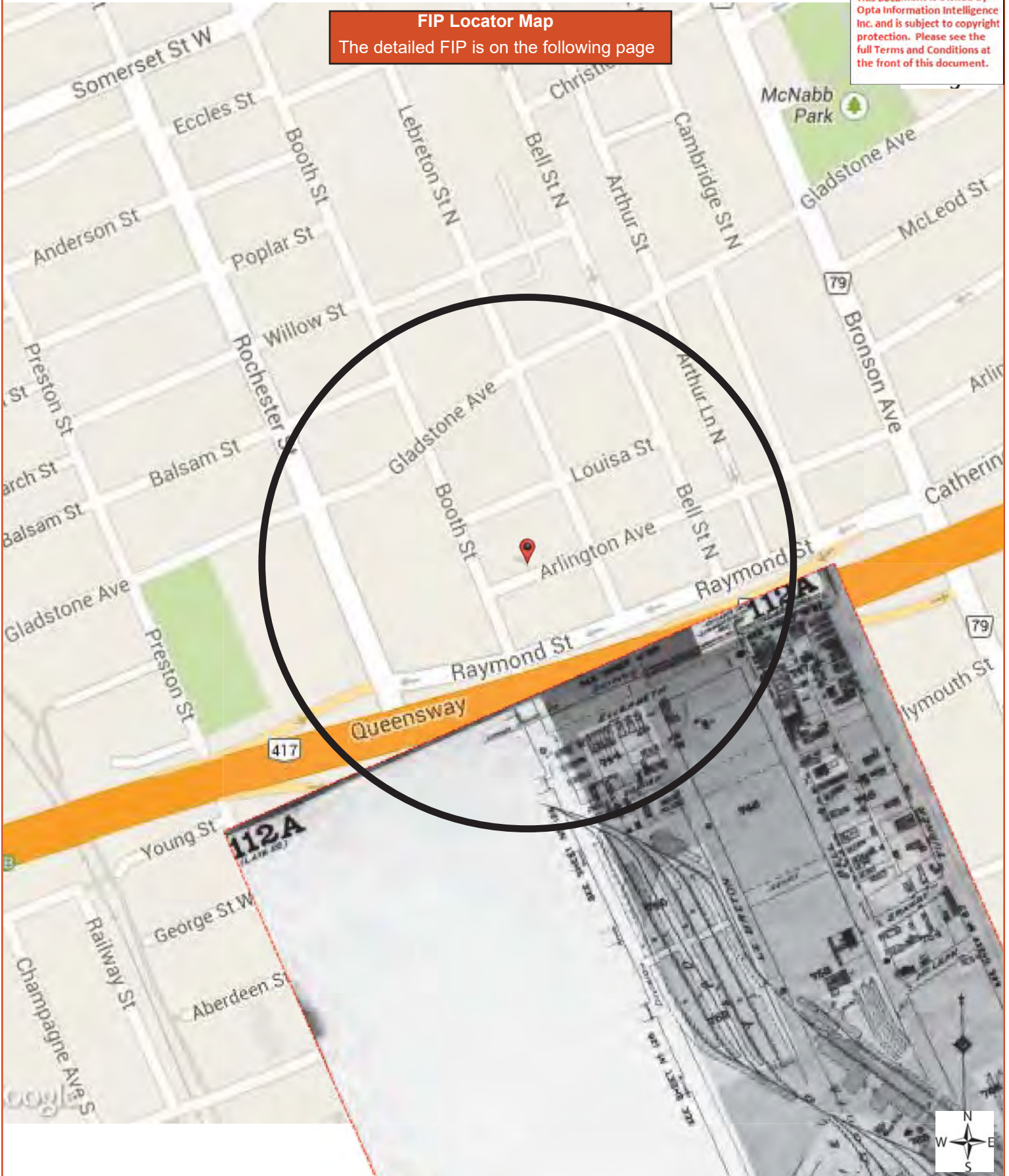
LYDIA

YOUNG

743

This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

FIP Locator Map
The detailed FIP is on the following page



SEE SHEET No 124

SEE SHEET No 126

SEE SHEET No 126

DIVISION

ELIZABETH

DOLLY VARDEN

746

HENRY

LE BRETON

745

753

752

765

FIELD BOOTH

FRASER

767

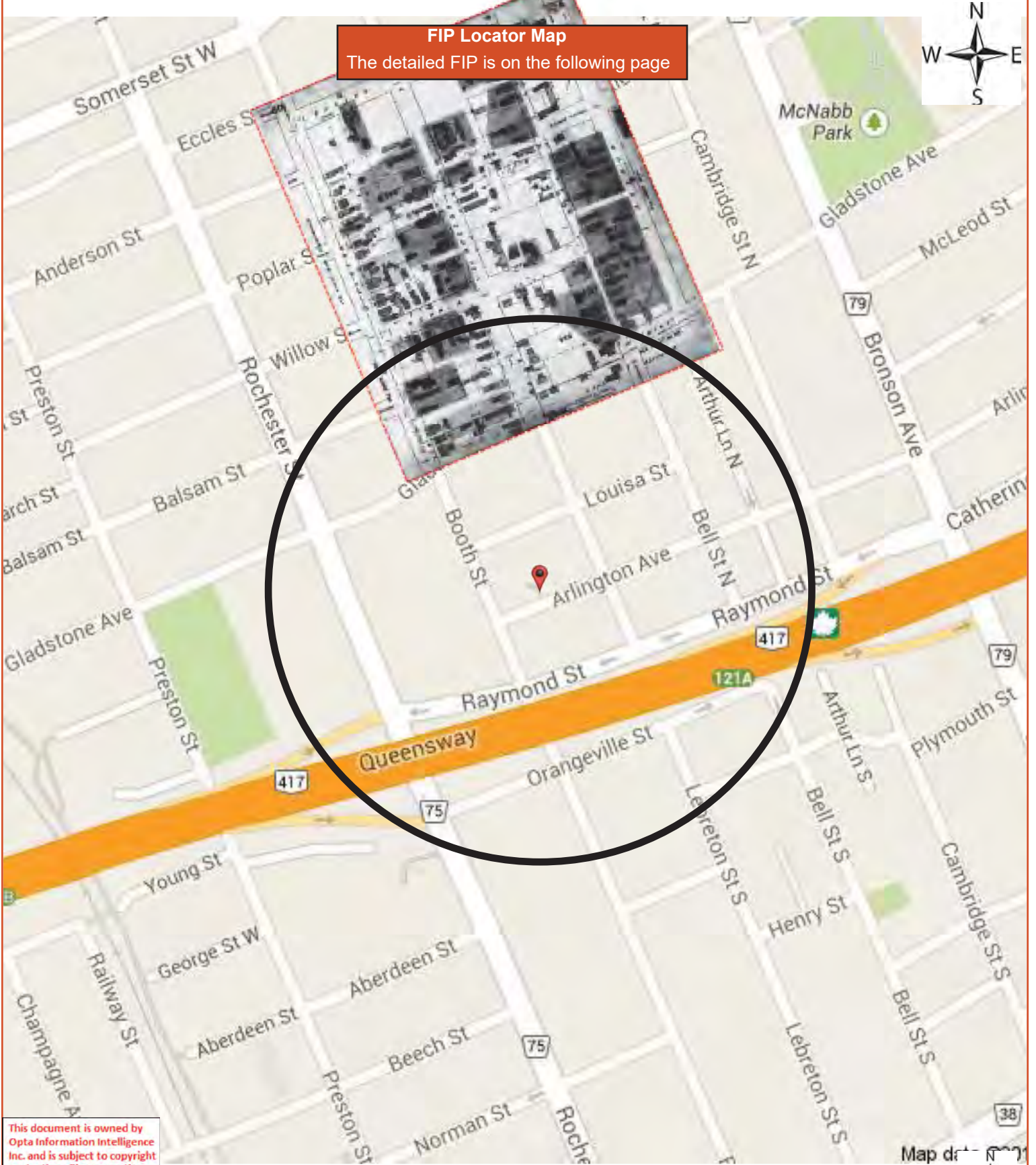
DYSON

ST. LOUIS DAM

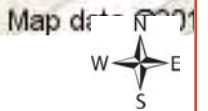
Dow Swamp Marshy Ground. 763



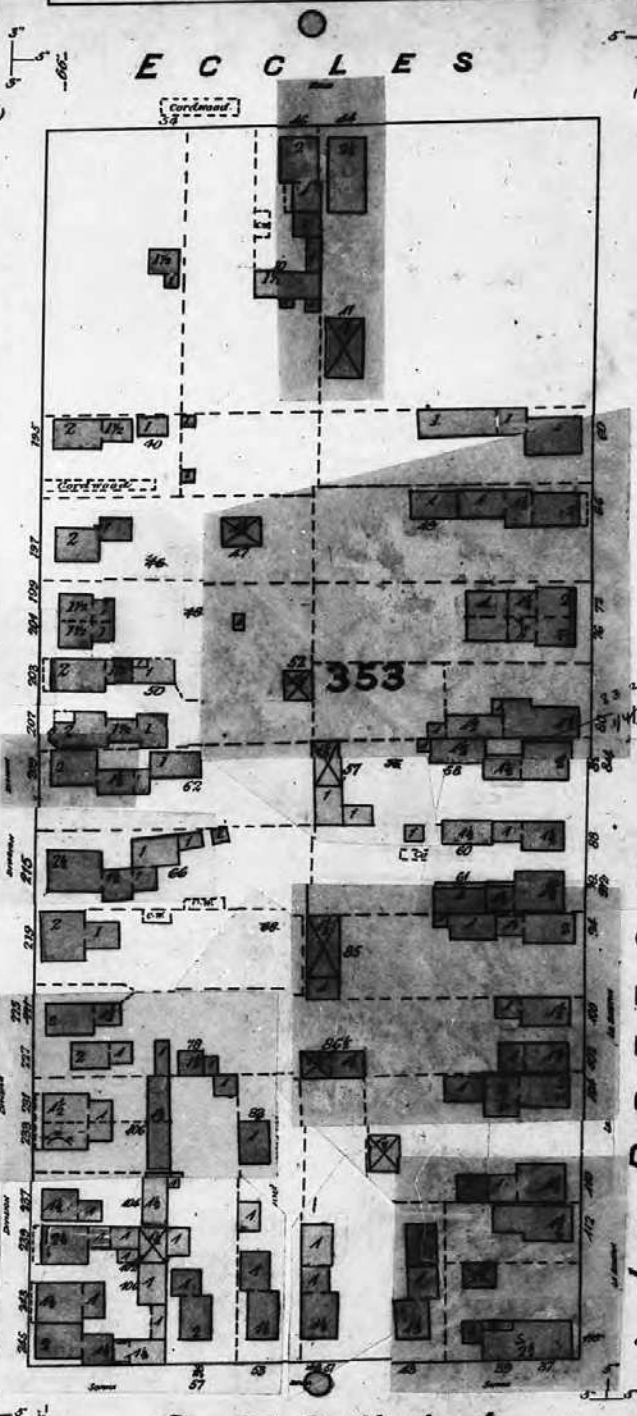
FIP Locator Map
The detailed FIP is on the following page



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



ECCLES



(100)

-66'

LE BRETON

SOPHIA

(108)

(111)

-66'

(114)

-66'

(115)

-66'

350

LEWIS (PROPOSED)

354

3325-131C
TOP
1/4/103

3409 B
5/5/103
1/11/103

Lumber
Scattered

357

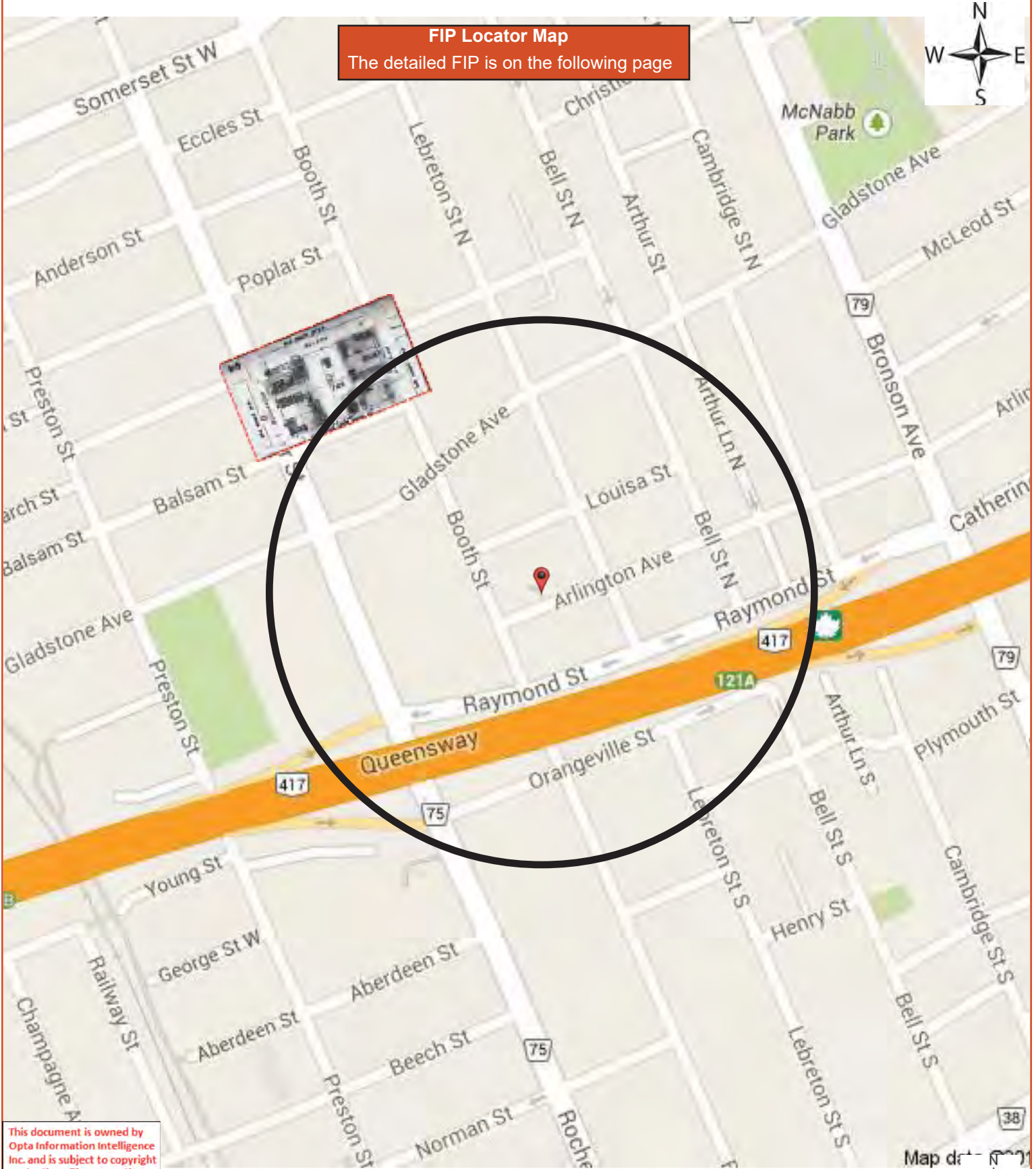
356

EMILY

(115)

LIMIT - 66'

FIP Locator Map
The detailed FIP is on the following page



85

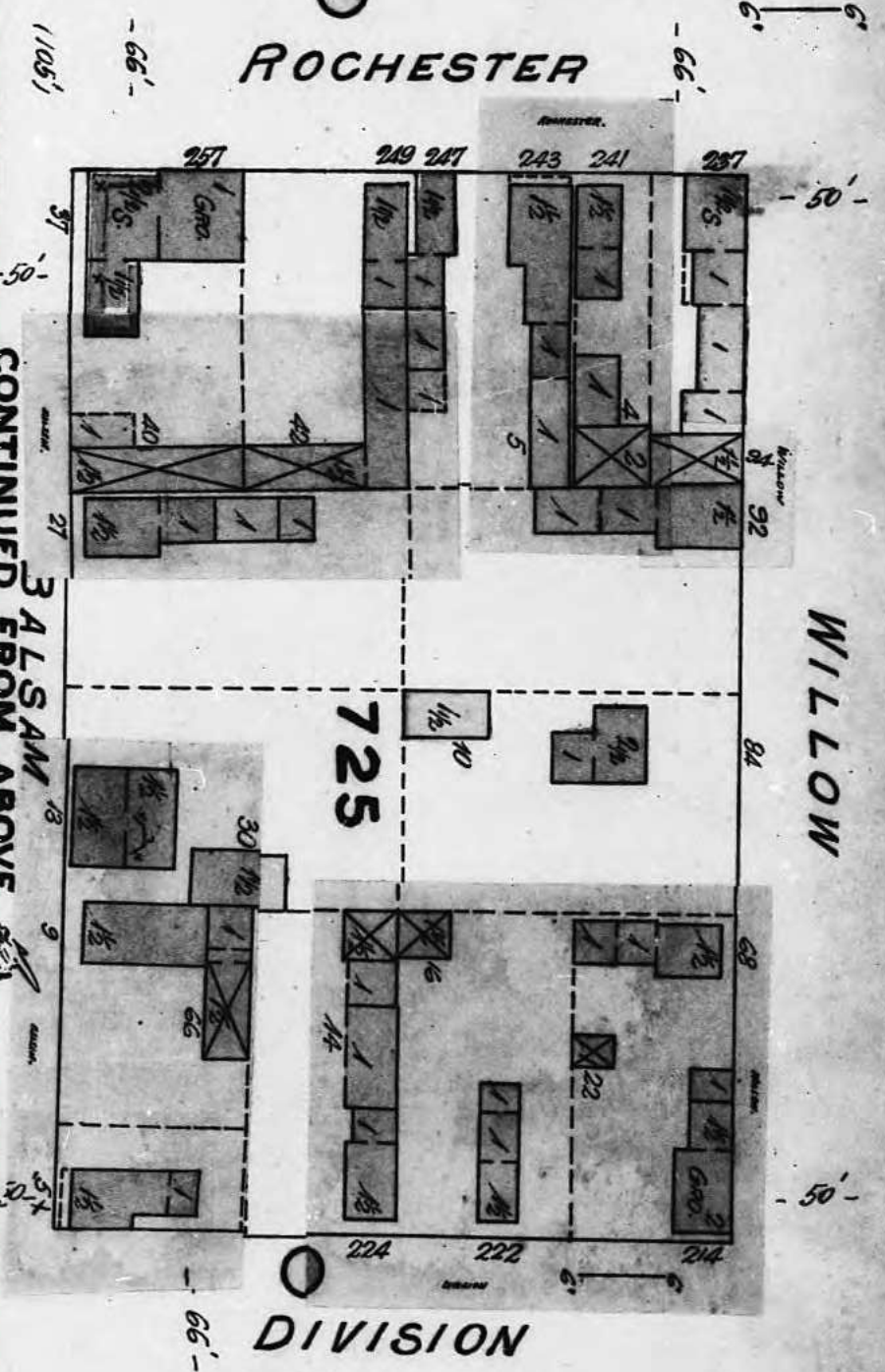
SEE SHEET N° 81

ROCHESTER

SEE SHEET N° 83

WILLOW

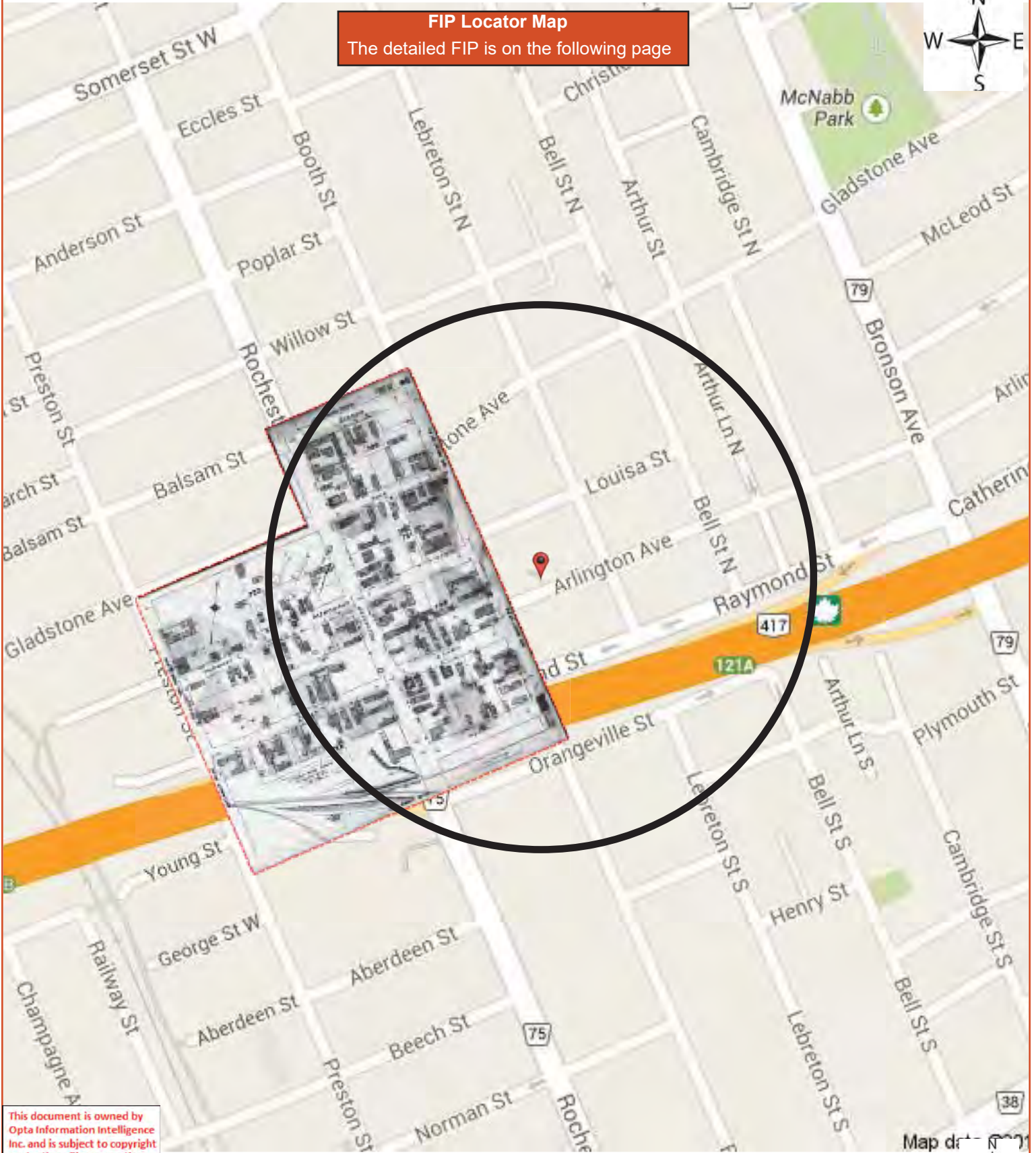
CONTINUED FROM ABOVE



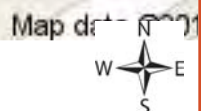
SEE SHEET N° 60

SOPHIA

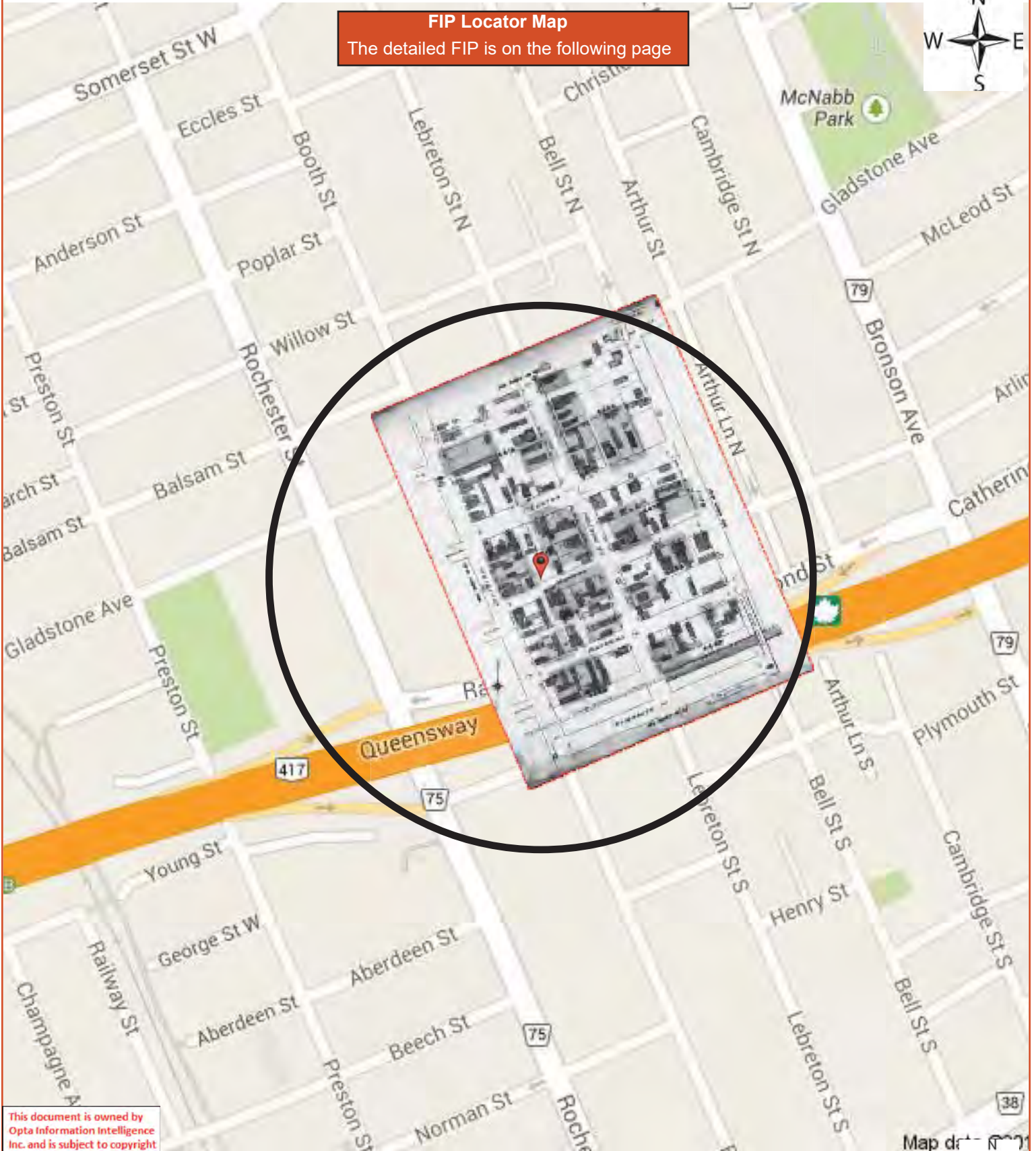
FIP Locator Map
The detailed FIP is on the following page



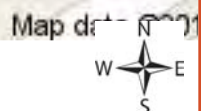
This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

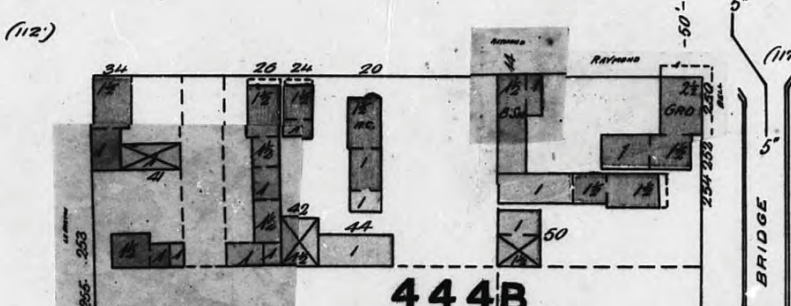
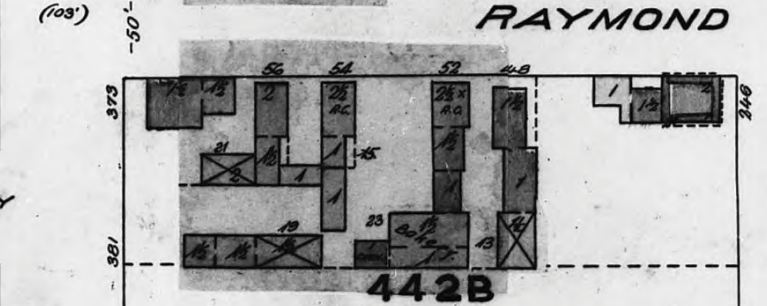
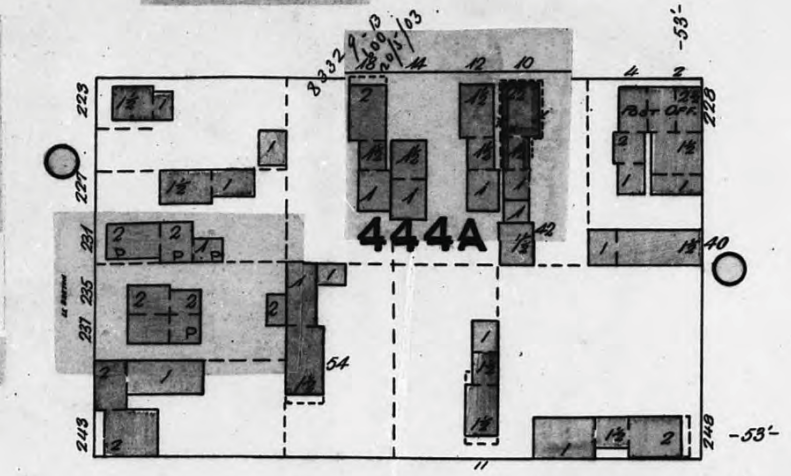
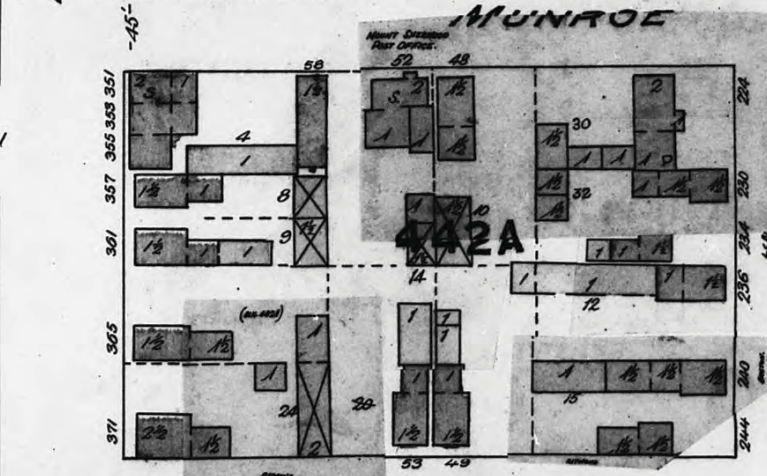
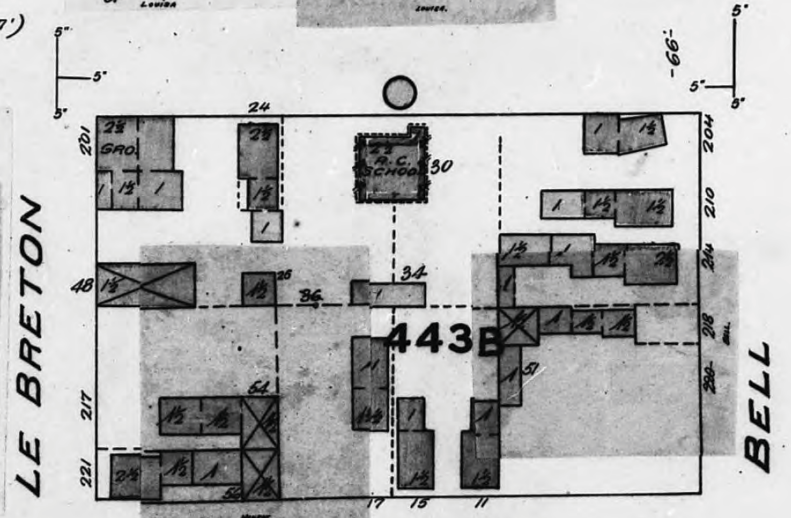
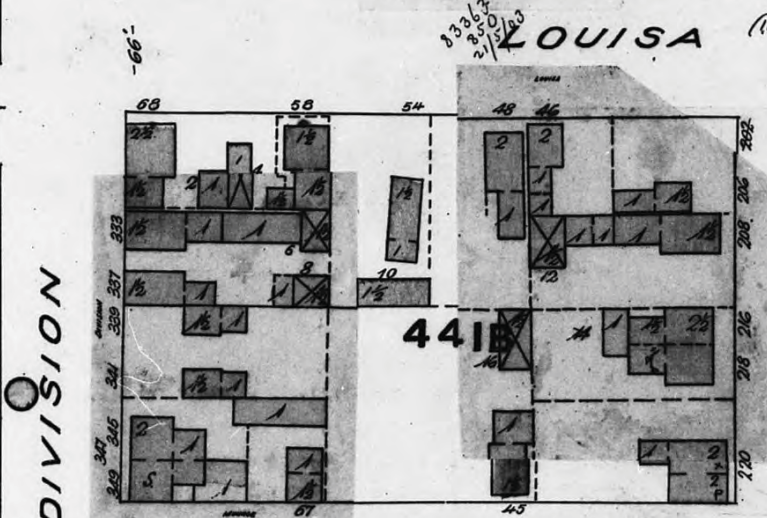
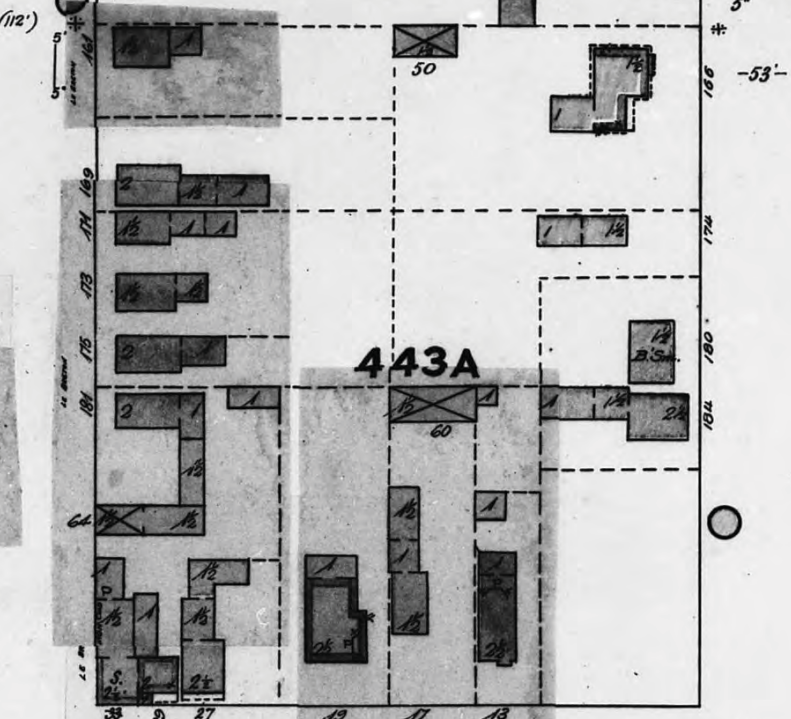
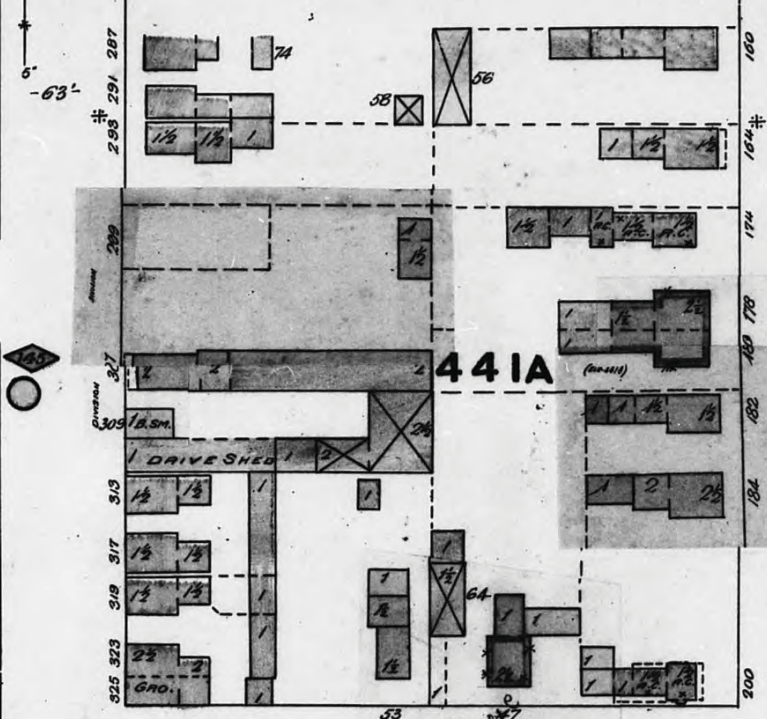


FIP Locator Map
The detailed FIP is on the following page



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.





DIVISION

LE BRETON

BELL

MUNROE

RAYMOND

RAYMOND

EN BRIDGE

RET

SEE SHEET NO. 83

EN

NEY

63-

53-

66-

66-

45-

53-

50-

50-

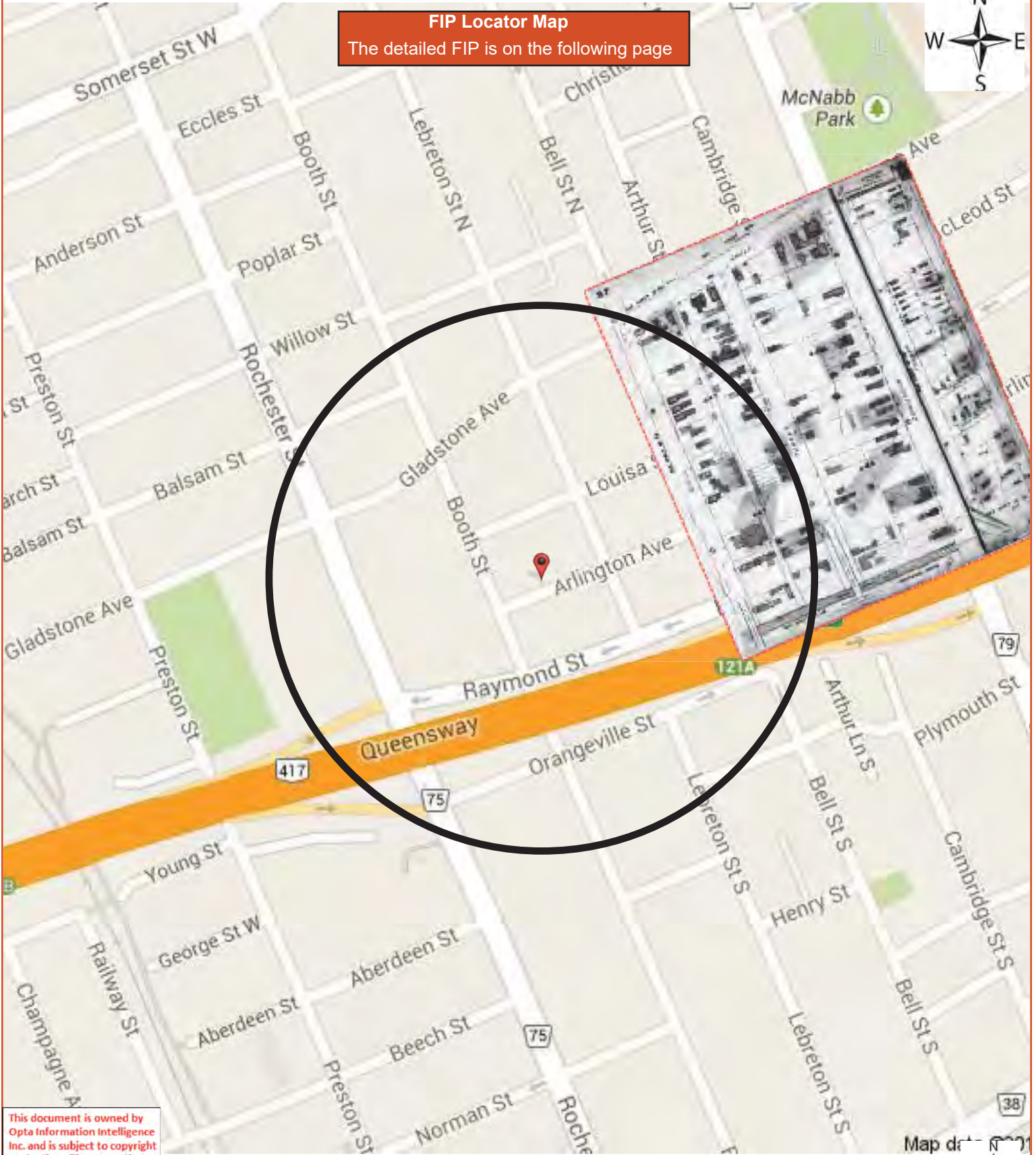
(112)

(117)

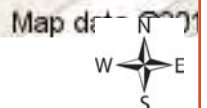
(112)

(117)

FIP Locator Map
The detailed FIP is on the following page



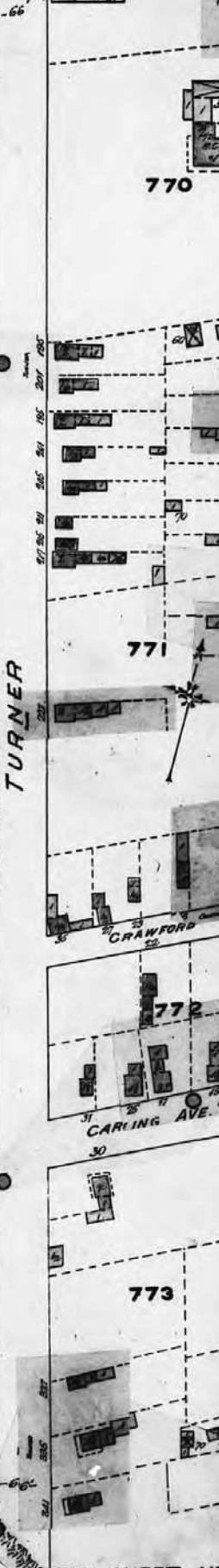
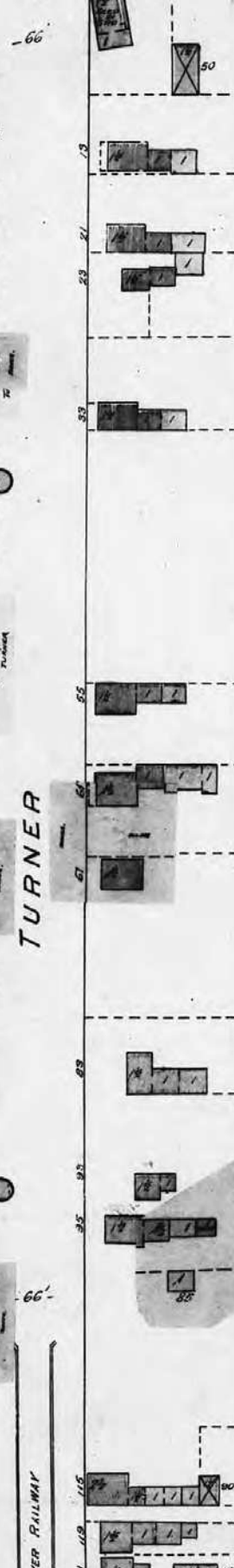
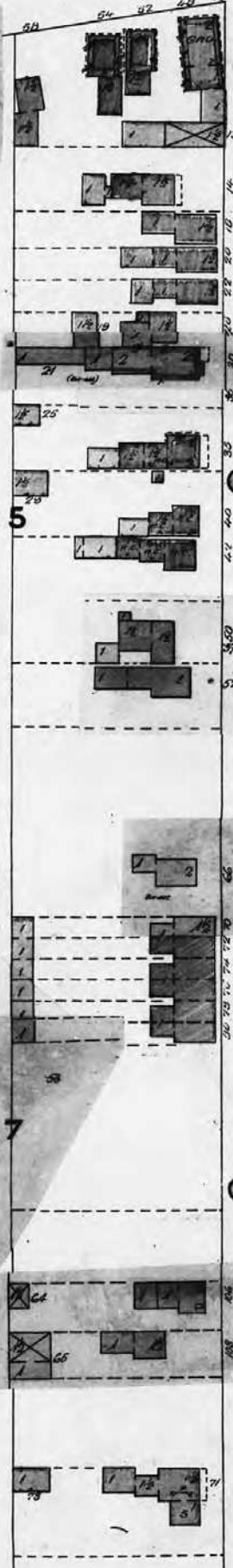
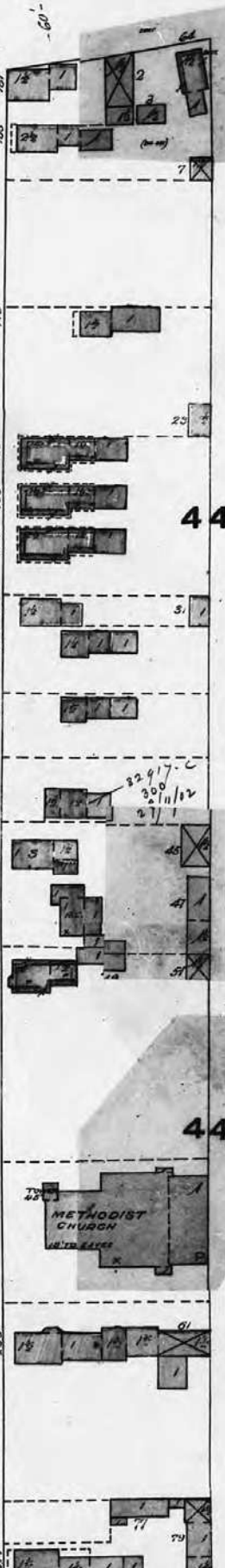
This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



ARTHUR

EMILY

SEE SHEET No 60



445

44

447

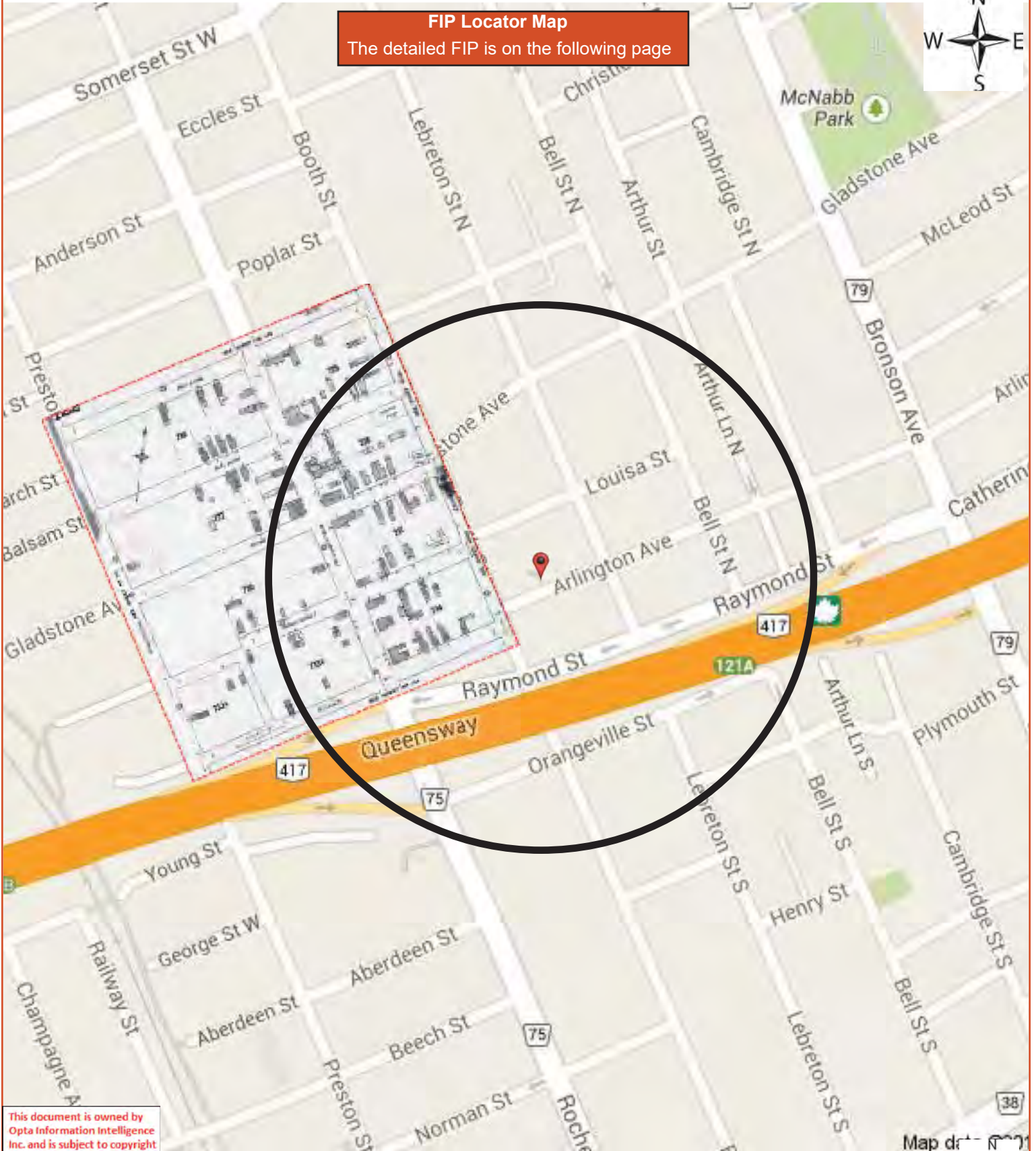
448

TURNER

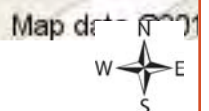
CONCESSION

SEE SHEET No 112
TURNER

FIP Locator Map
The detailed FIP is on the following page



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



WILLOW

724

725

BALSAM

727

728

PINE

730

731

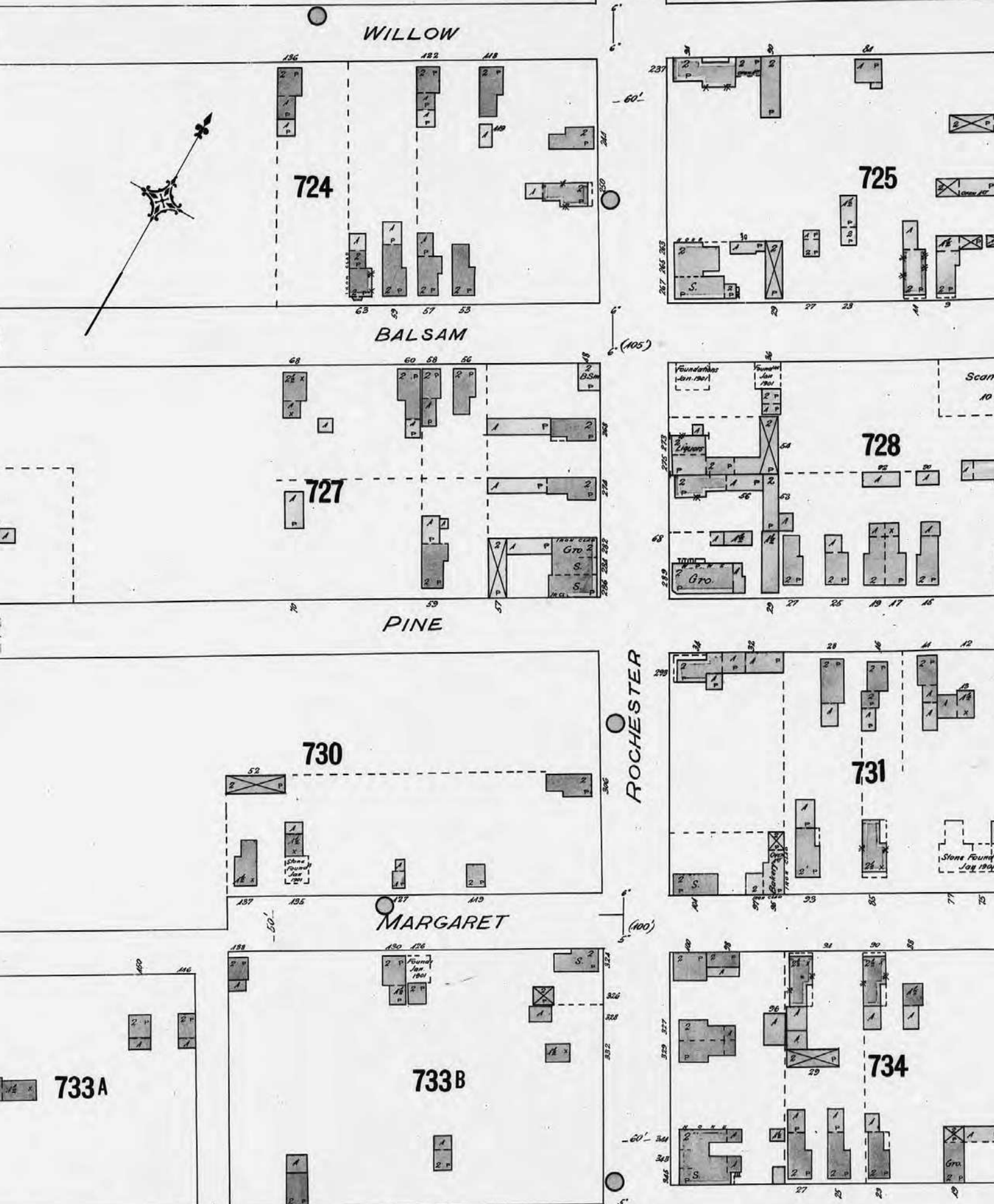
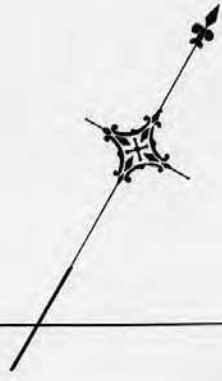
MARGARET

ROCHESTER

733A

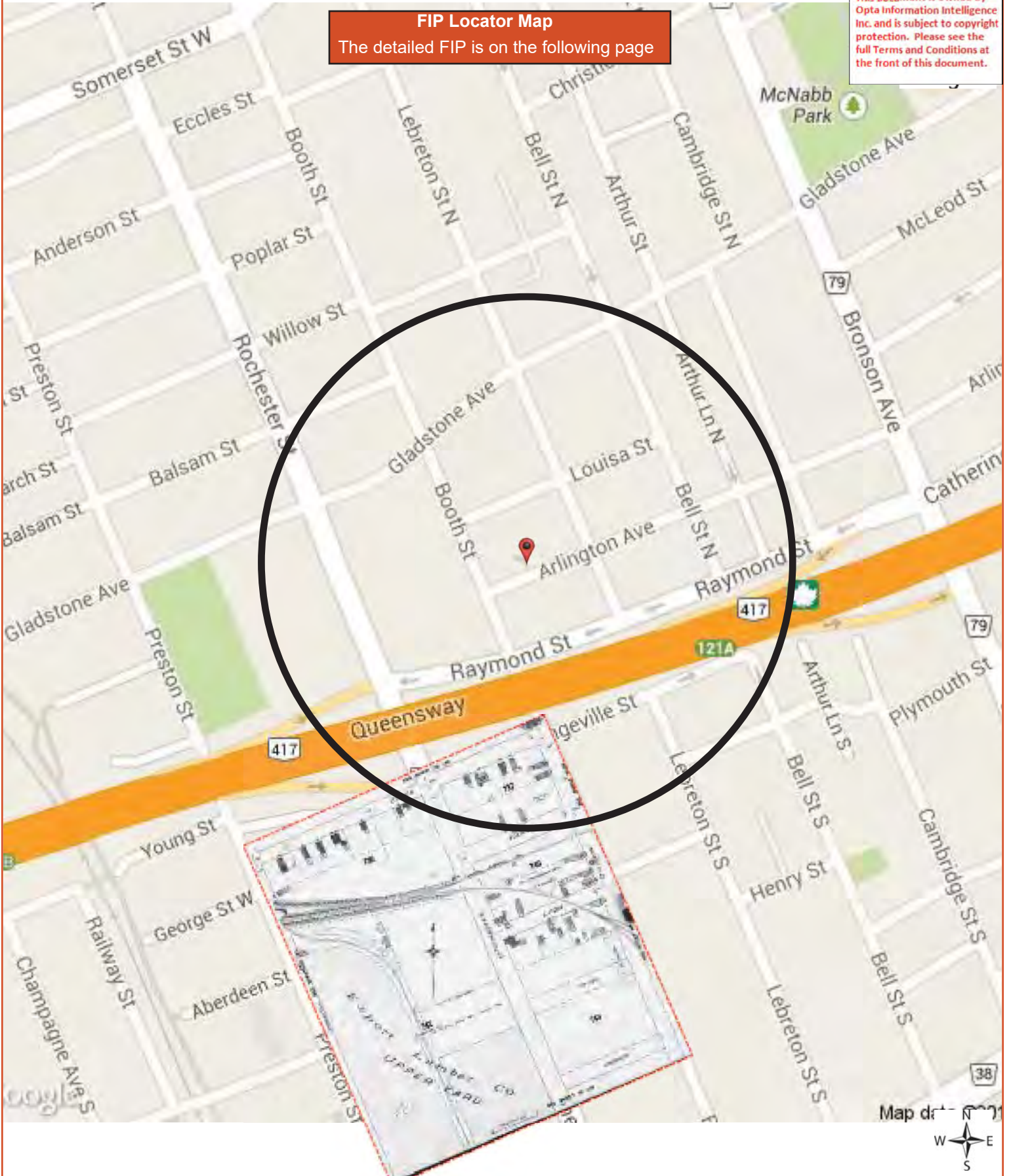
733B

734



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

FIP Locator Map
The detailed FIP is on the following page



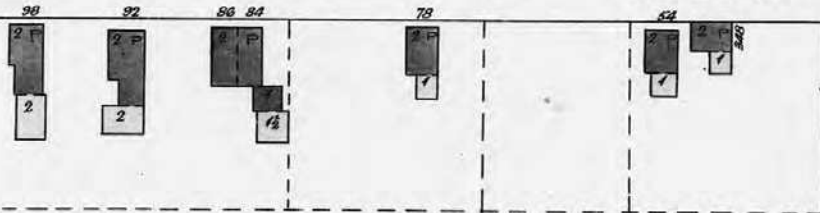
425/6
400
6/4/03

(87)

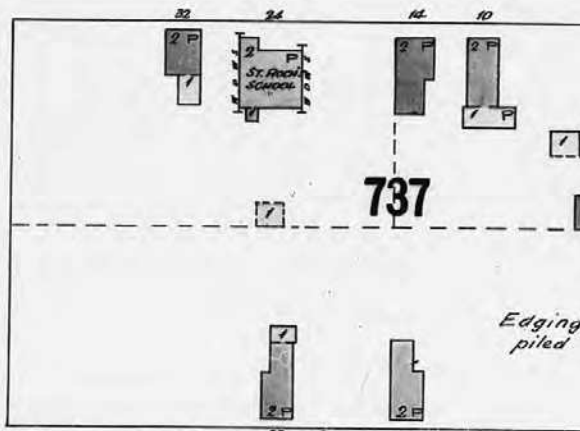
ELLEN

(103)

-66'



736



737

Edging piled

KENNEY

(80')

(103)

Canada Atlantic Ry.

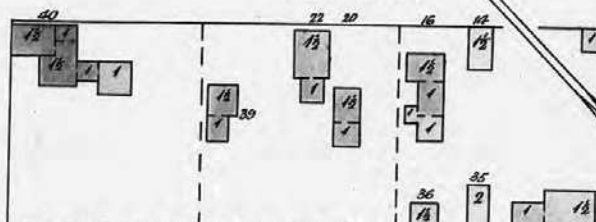
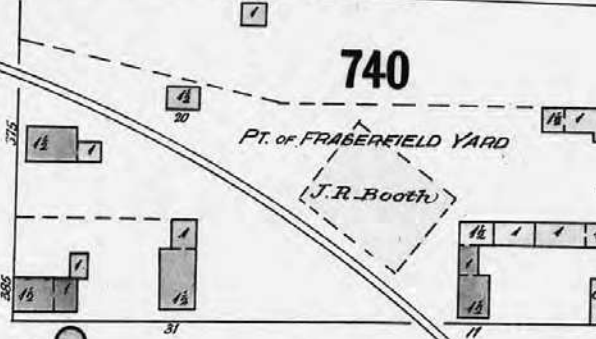
740

PT. OF FRASERFIELD YARD

J.R. Booth

ROCHESTER

LYDIA



742

[Old Bks 739 & 742]

No Lumber piled here January 1901

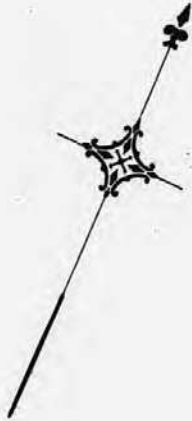
PIILING LIMIT

YOUNG

743

EXPORT

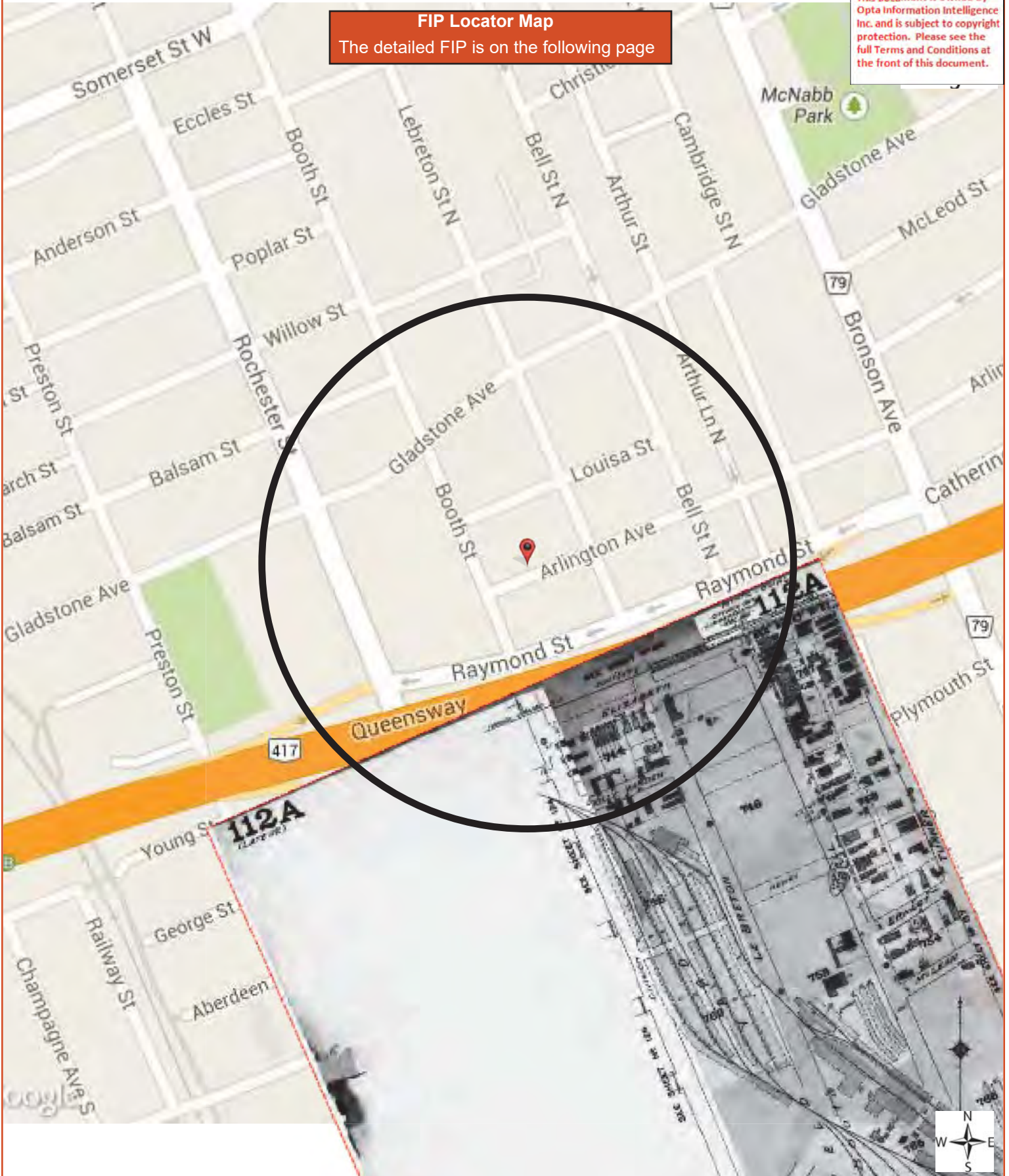
UPPER LUMBER YARD CO.



27344
7500
7/11/02

This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

FIP Locator Map
The detailed FIP is on the following page



2)

Canada Atlantic

SEE SHEET No 86

LUMBER DISTRICT
-Map- 1922

ELIZABETH

SEE SHEET No 124

744

DOLLY VARDEN

746

SEE SHEET No 126

745

HENRY

DIVISION

LE BRETON

752

753

SEE SHEET No 126

DYSON

FIELD

765

Dow Swamp
Marshy Ground.
763

ST. LOUIS DAM

RASSER

767

23 642
550
16/103

BELL

ER

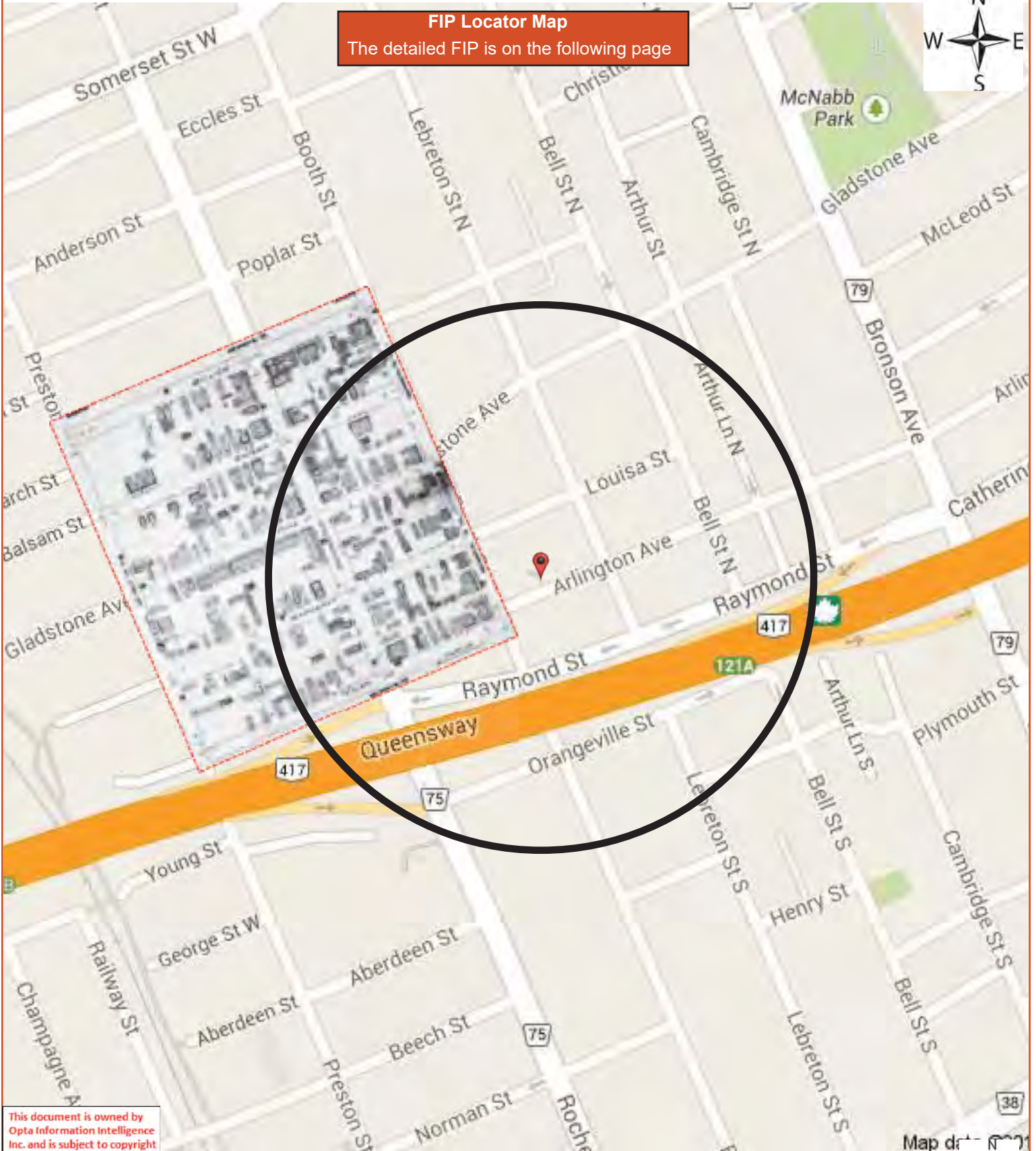
MS

76

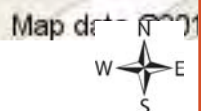
76

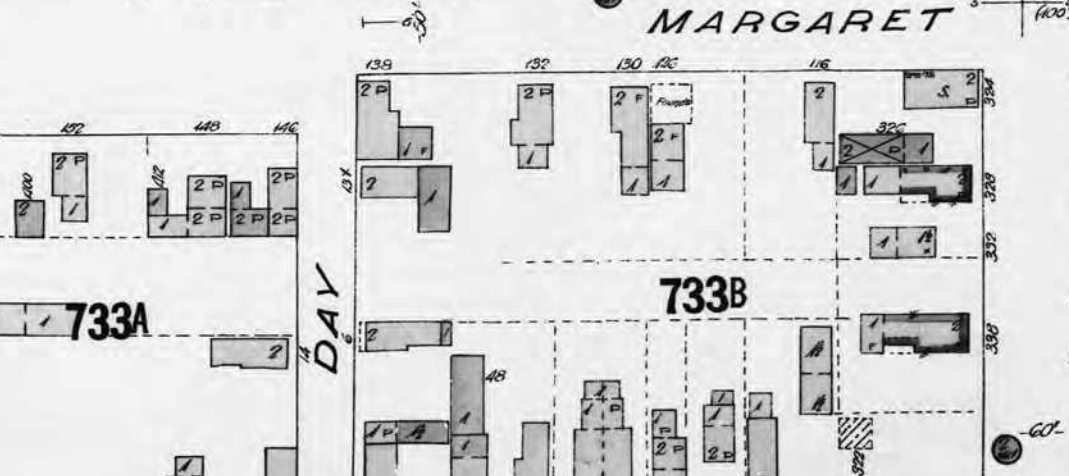
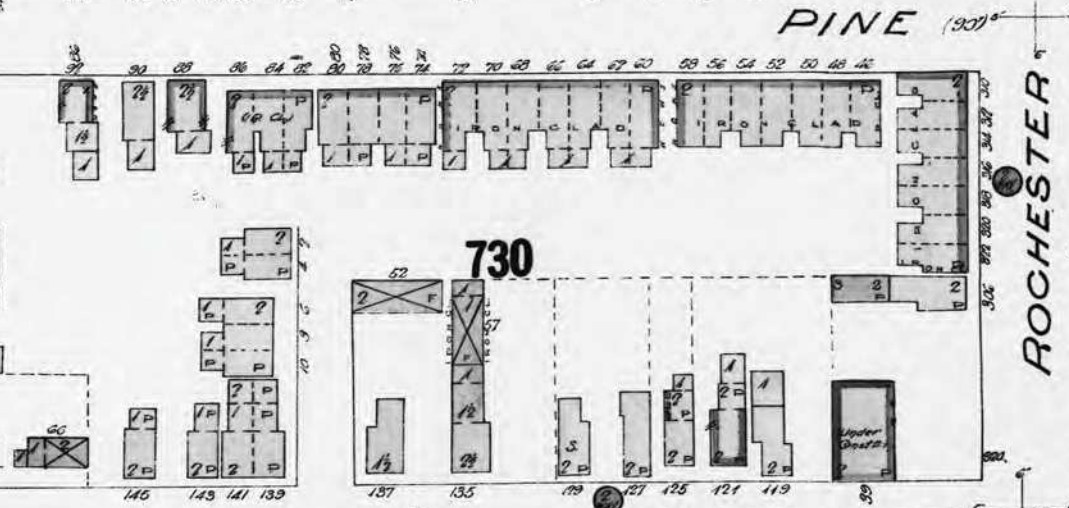
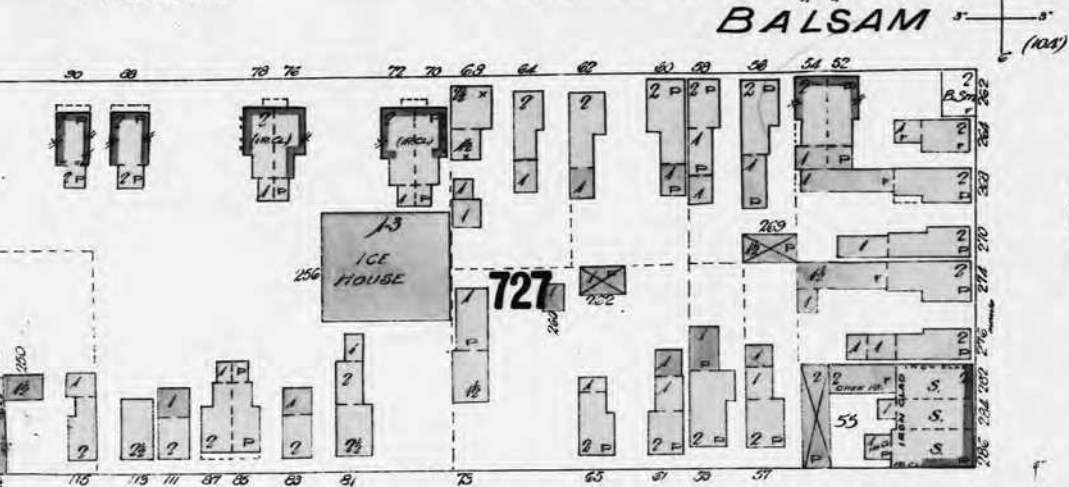
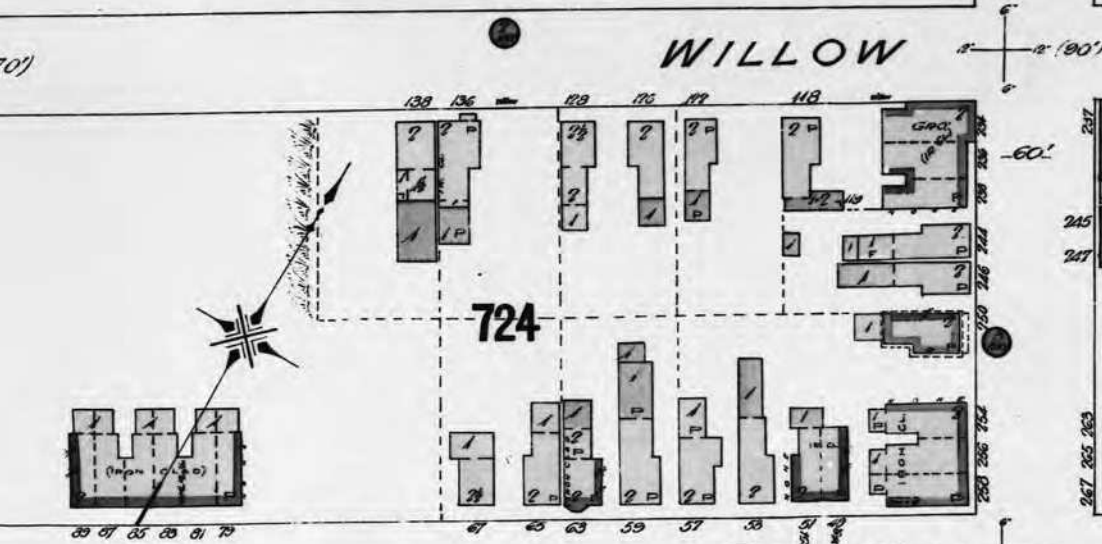
33372
3500
3/1/02

FIP Locator Map
The detailed FIP is on the following page



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.





1912 Volume: Ottawa 2 Firemap: 127
Ottawa Volume 2 Plan: 1431 (1902)
Sheet: 127 (1912)

Requested by:
Christine Aubin

Date Completed: July 4, 2014 08:36:04

OPTA INFORMATION INTELLIGENCE

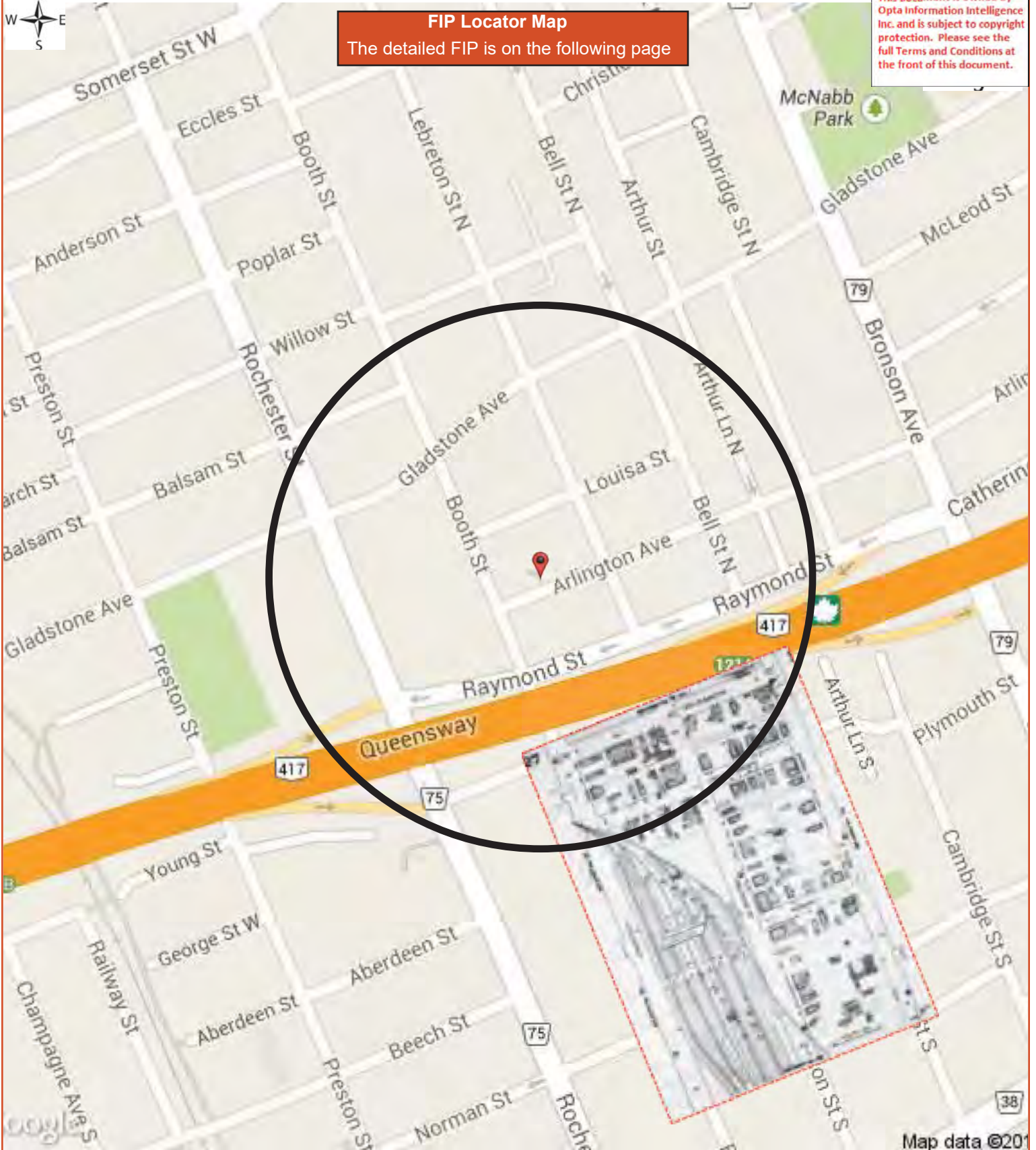
Project #: 94749



FIP Locator Map

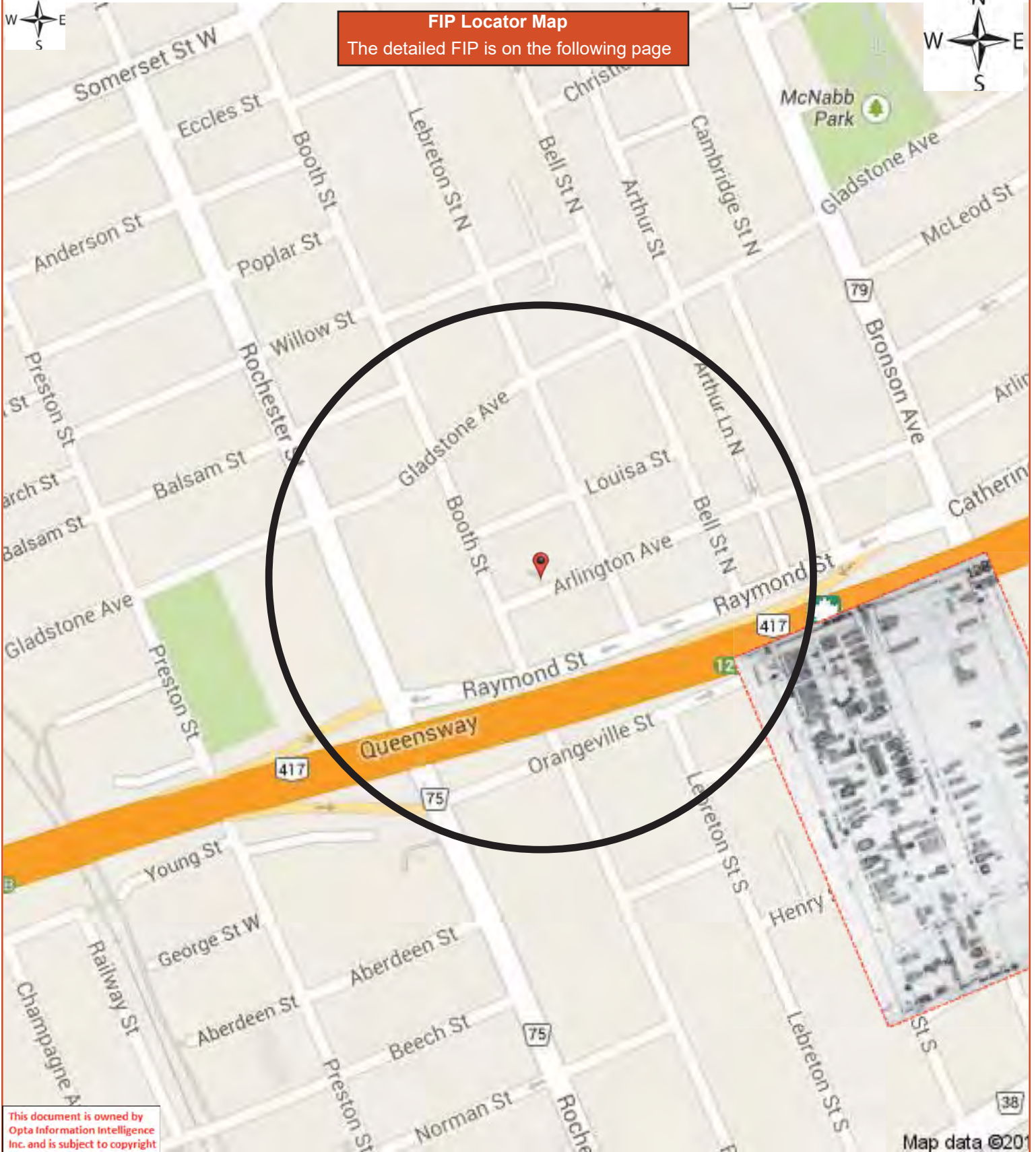
The detailed FIP is on the following page

This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.





FIP Locator Map
The detailed FIP is on the following page



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

BELL

(120)

(125)

747

748

BELL ST. LANE

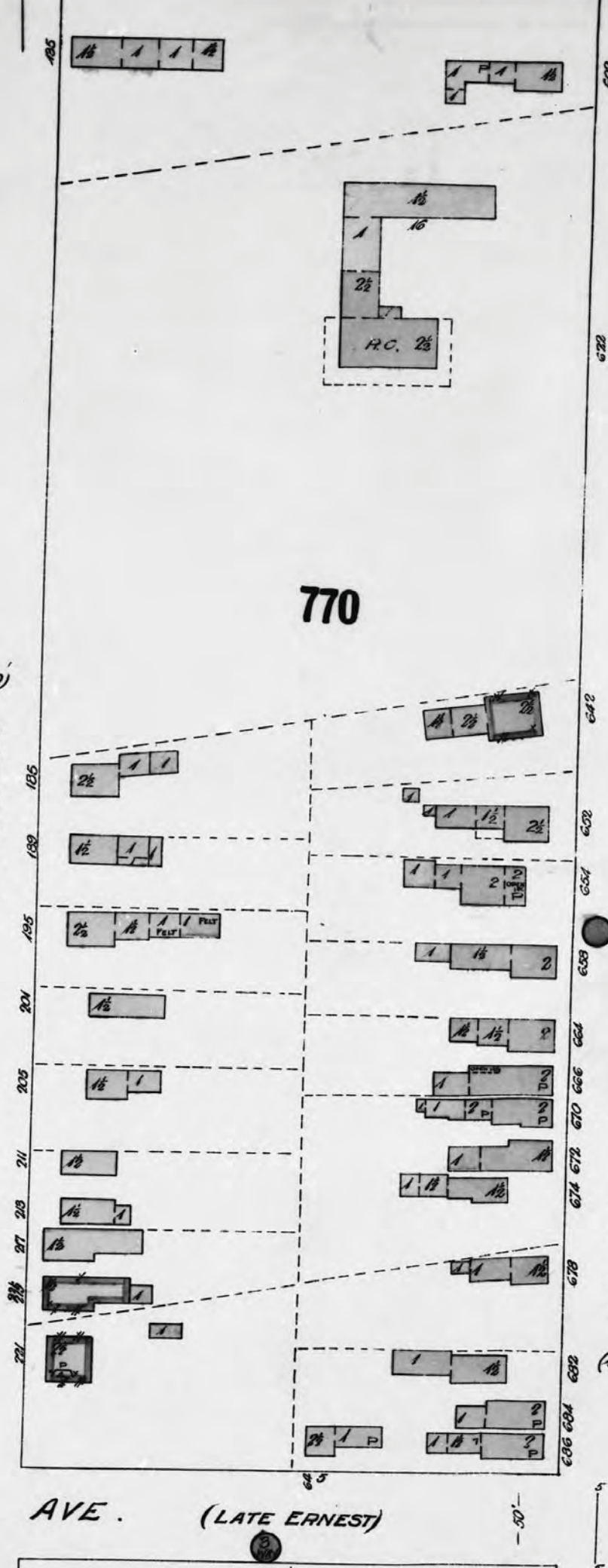
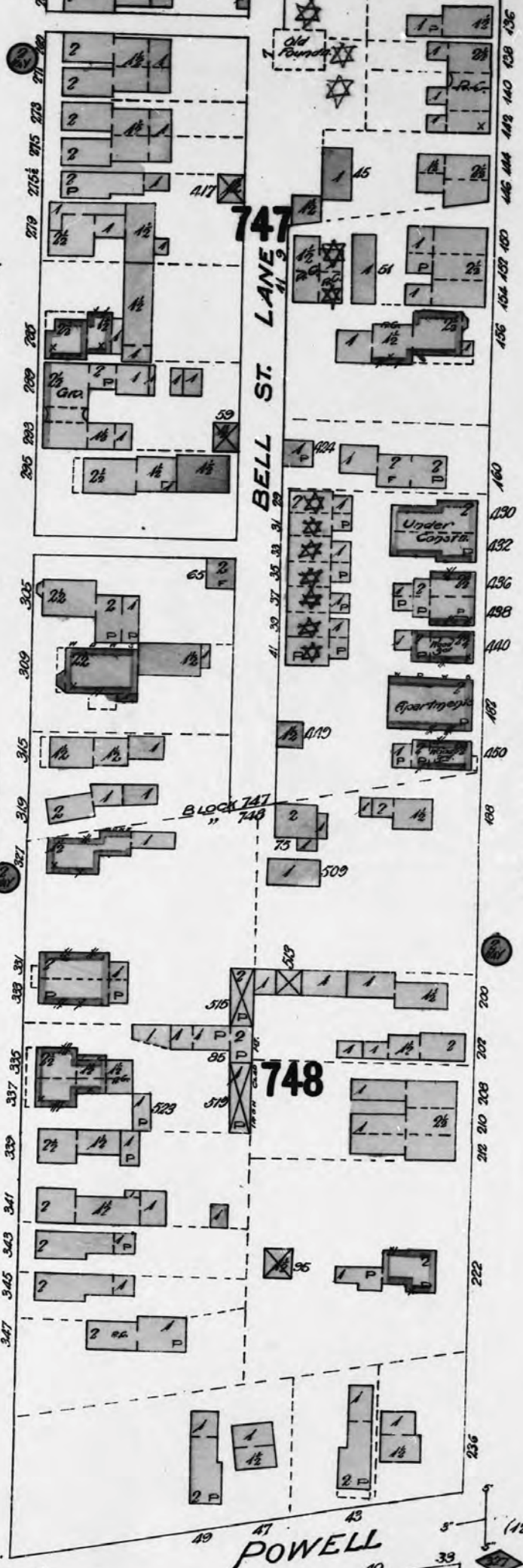
TURNER

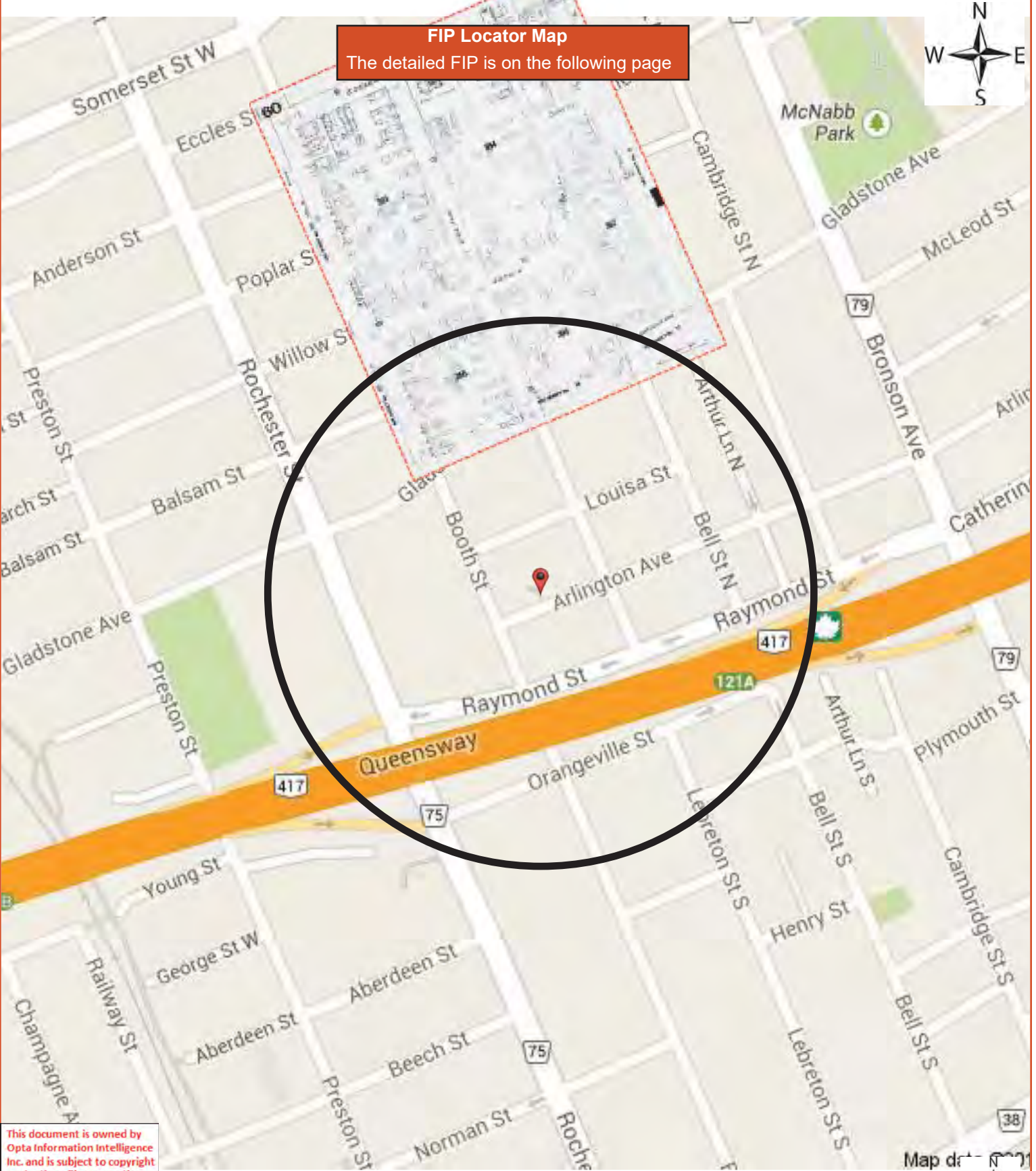
(120)

(125)

AVE. (LATE ERNEST)

770

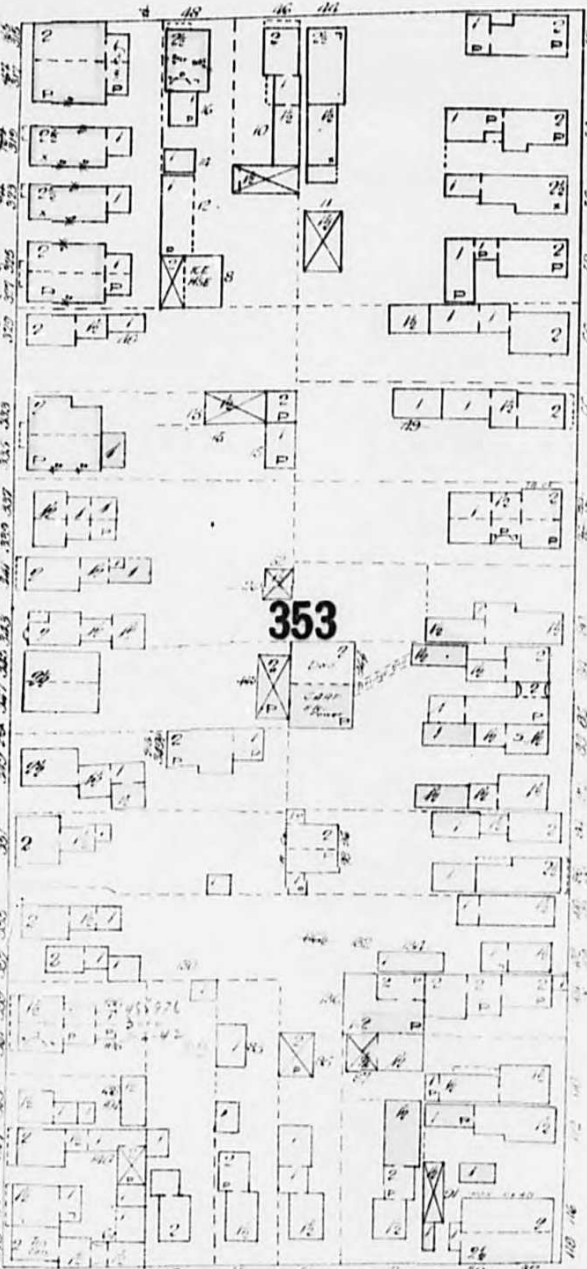
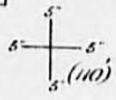




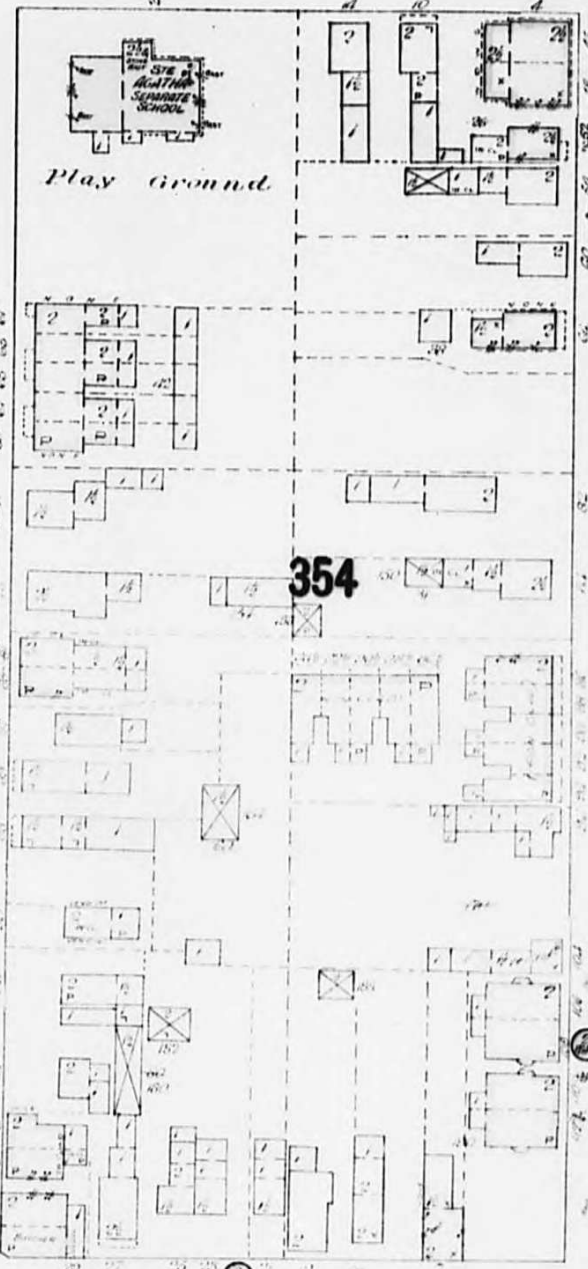
FIP Locator Map
The detailed FIP is on the following page



ECCLES



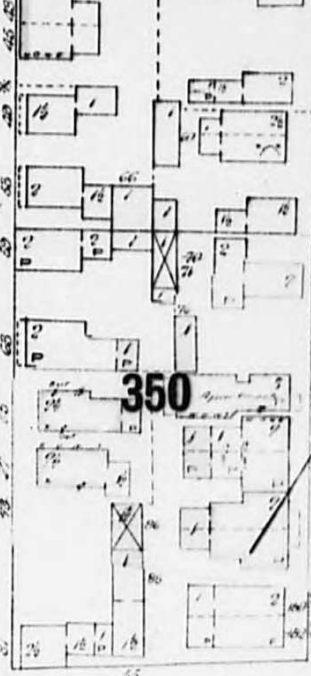
353



Play Ground

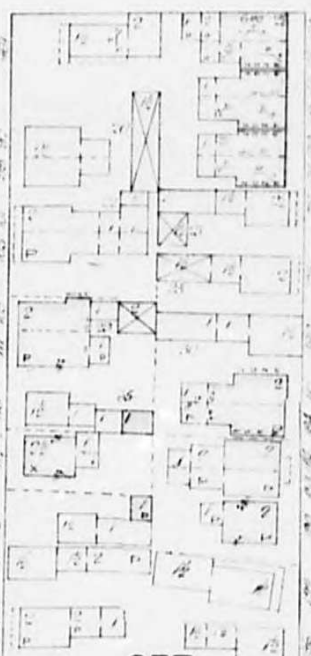
354

LE BRETON



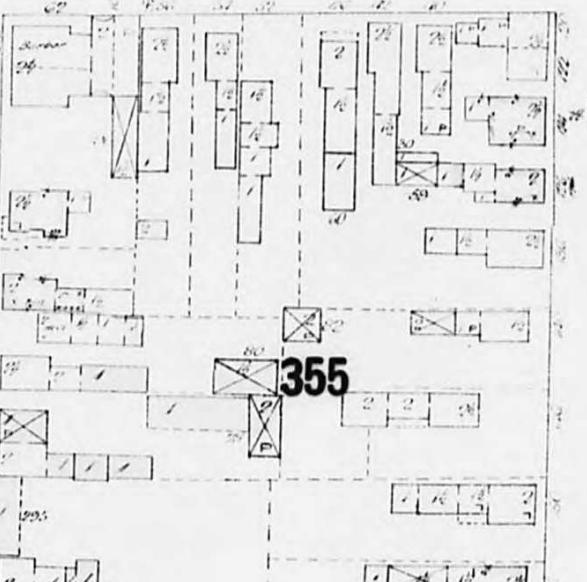
350

CHRISTIE

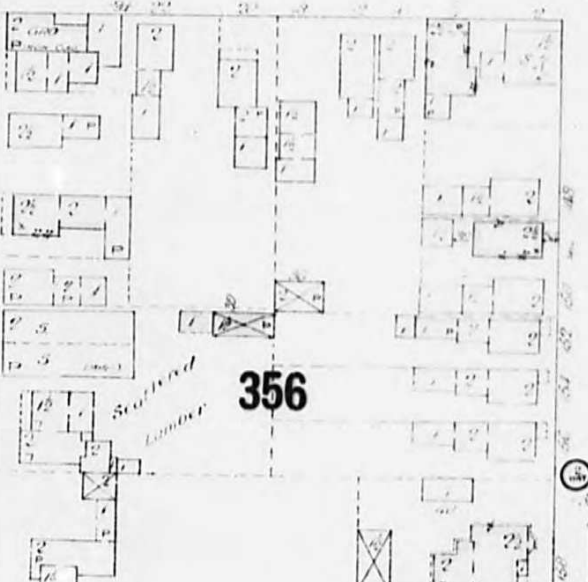


BELL

357



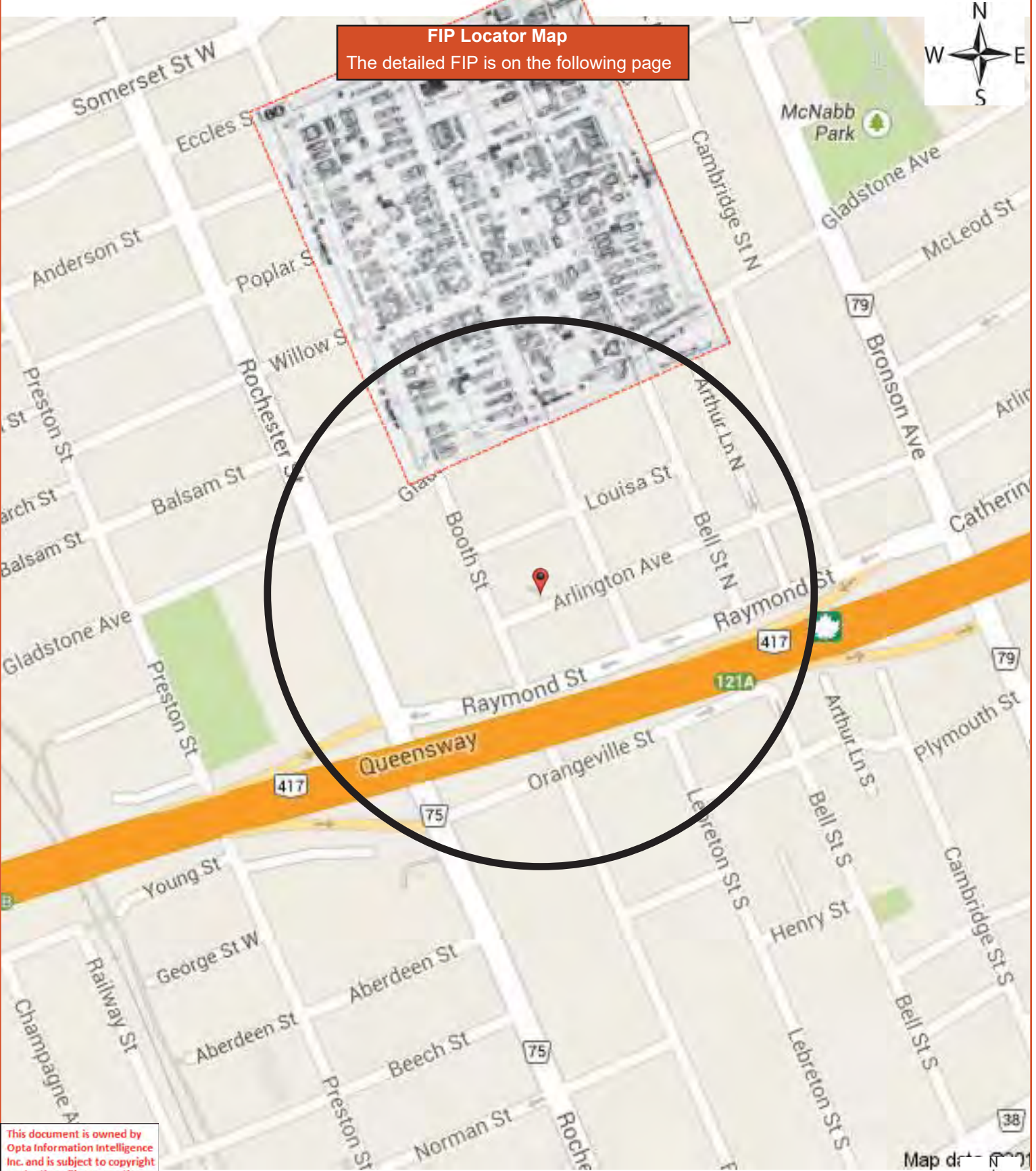
355



SOPHIA

356

GLADSTONE AVE



FIP Locator Map
The detailed FIP is on the following page

ECCLES

Play Ground

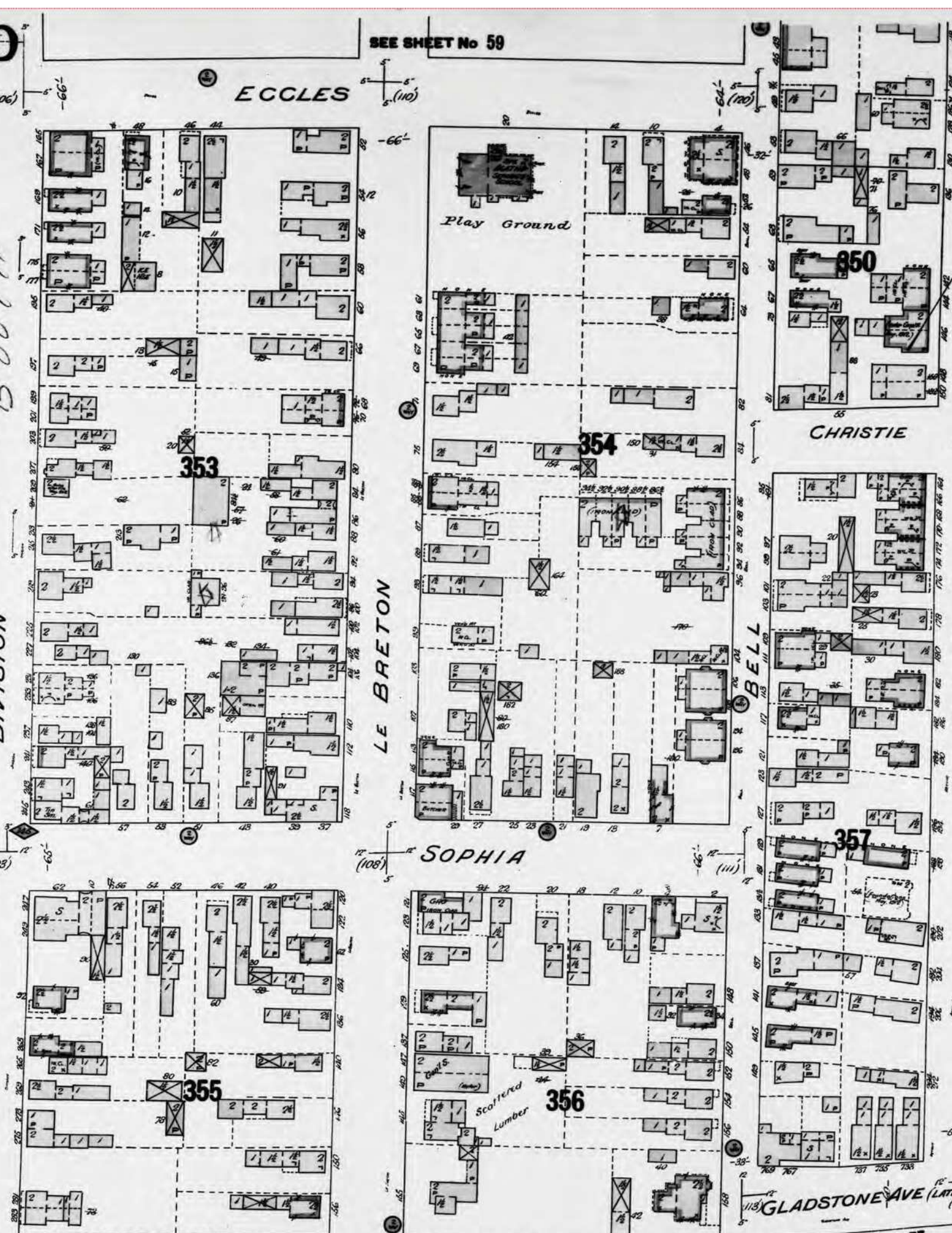
CHRISTIE

SOPHIA

GLADSTONE AVE (LATE)

5001A

DIVISION



353

354

350

355

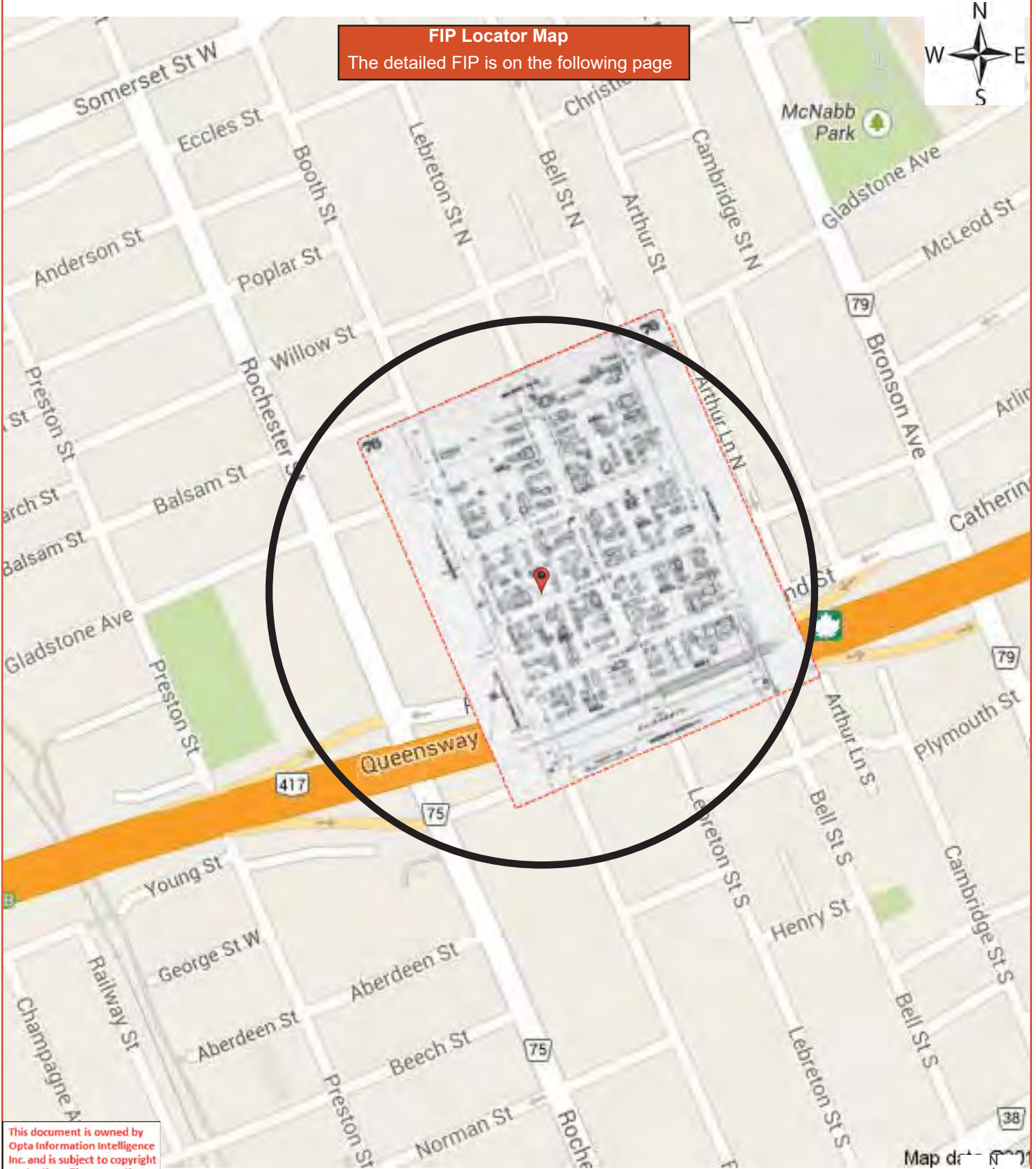
356

357

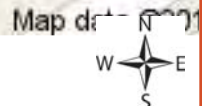
Scattered Lumber

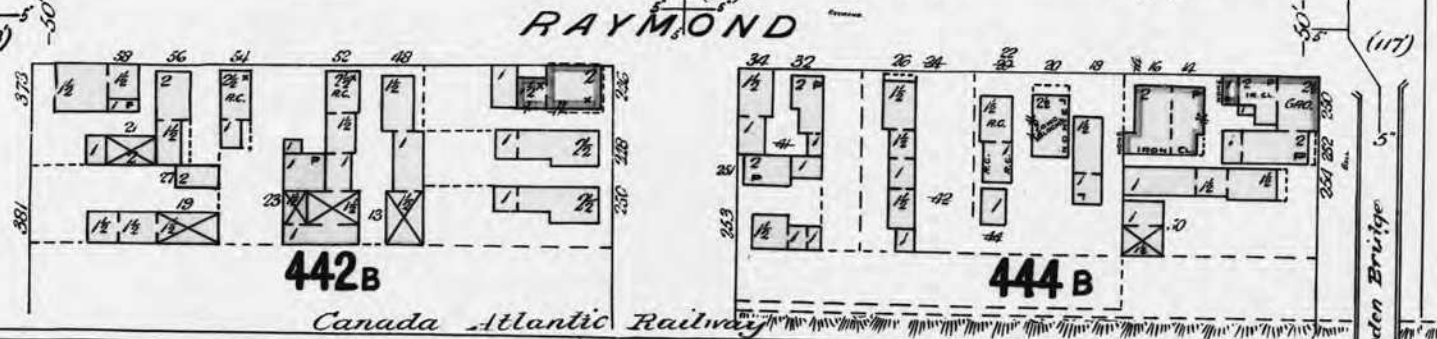
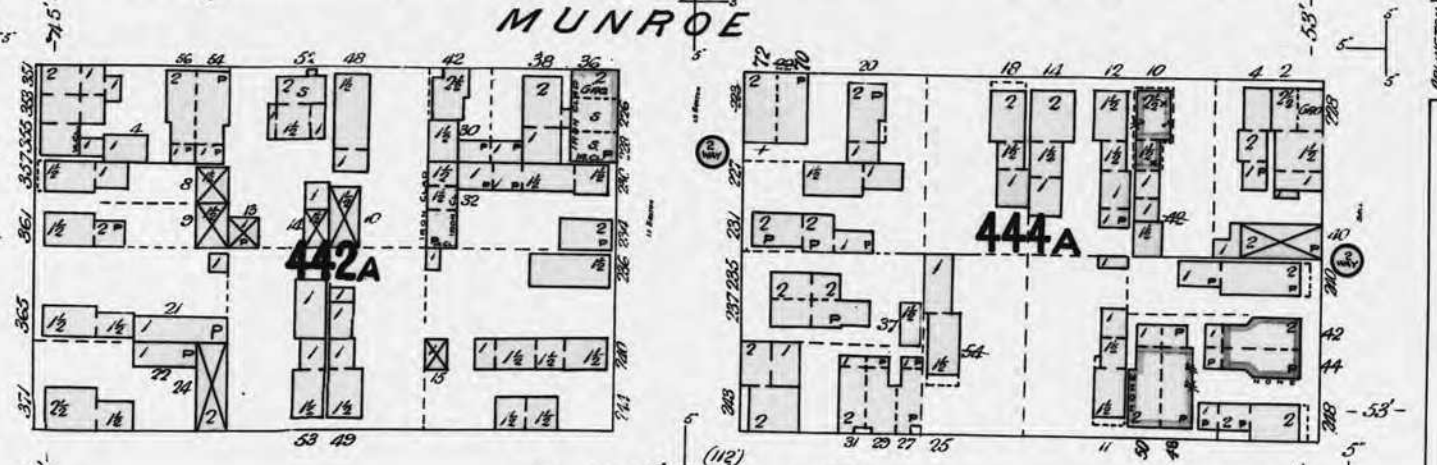
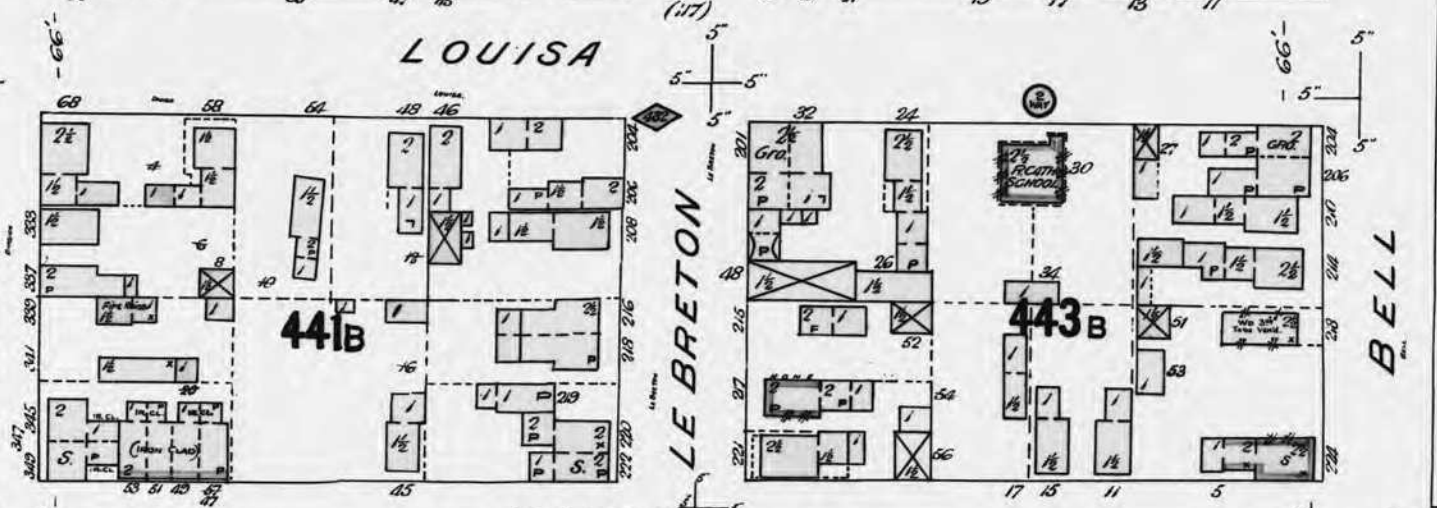
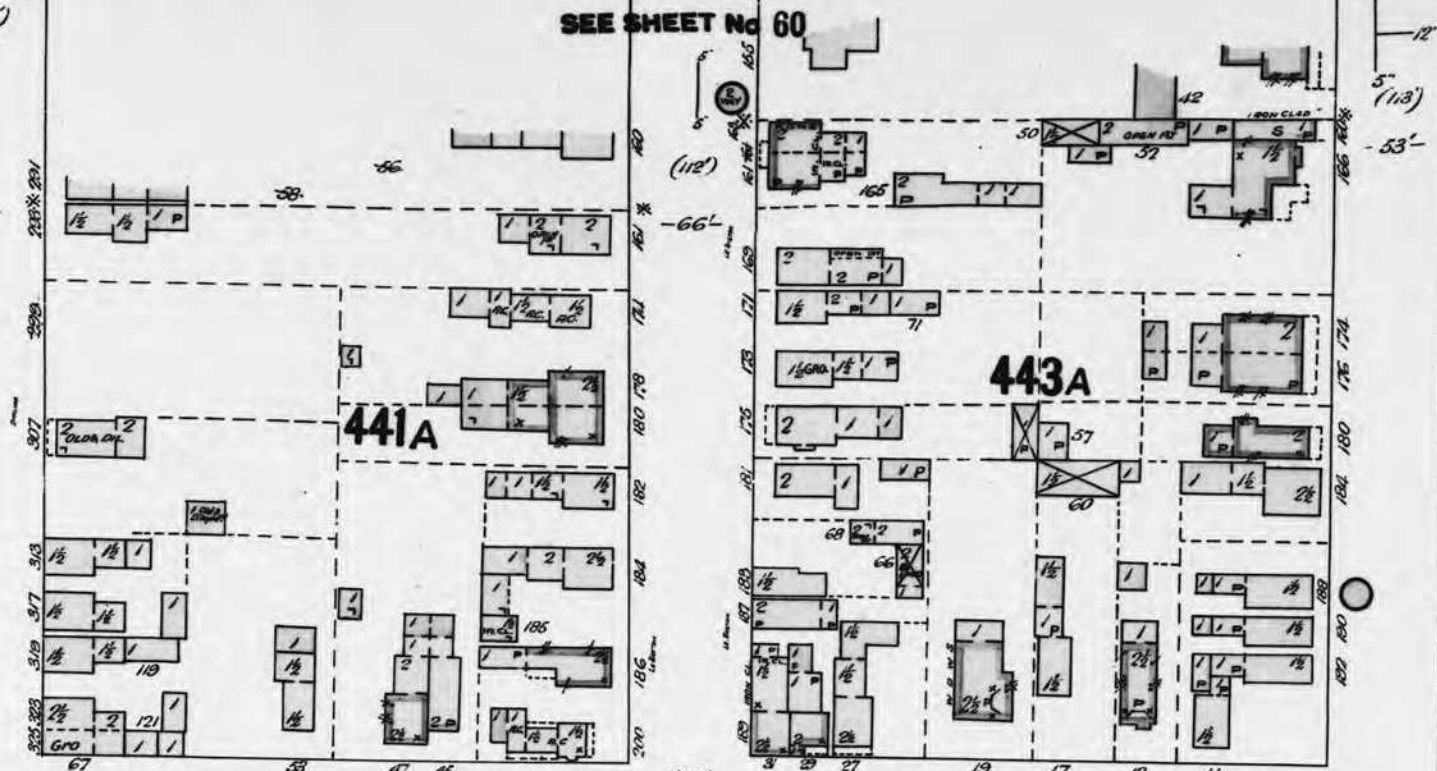
Front Clad

FIP Locator Map
The detailed FIP is on the following page

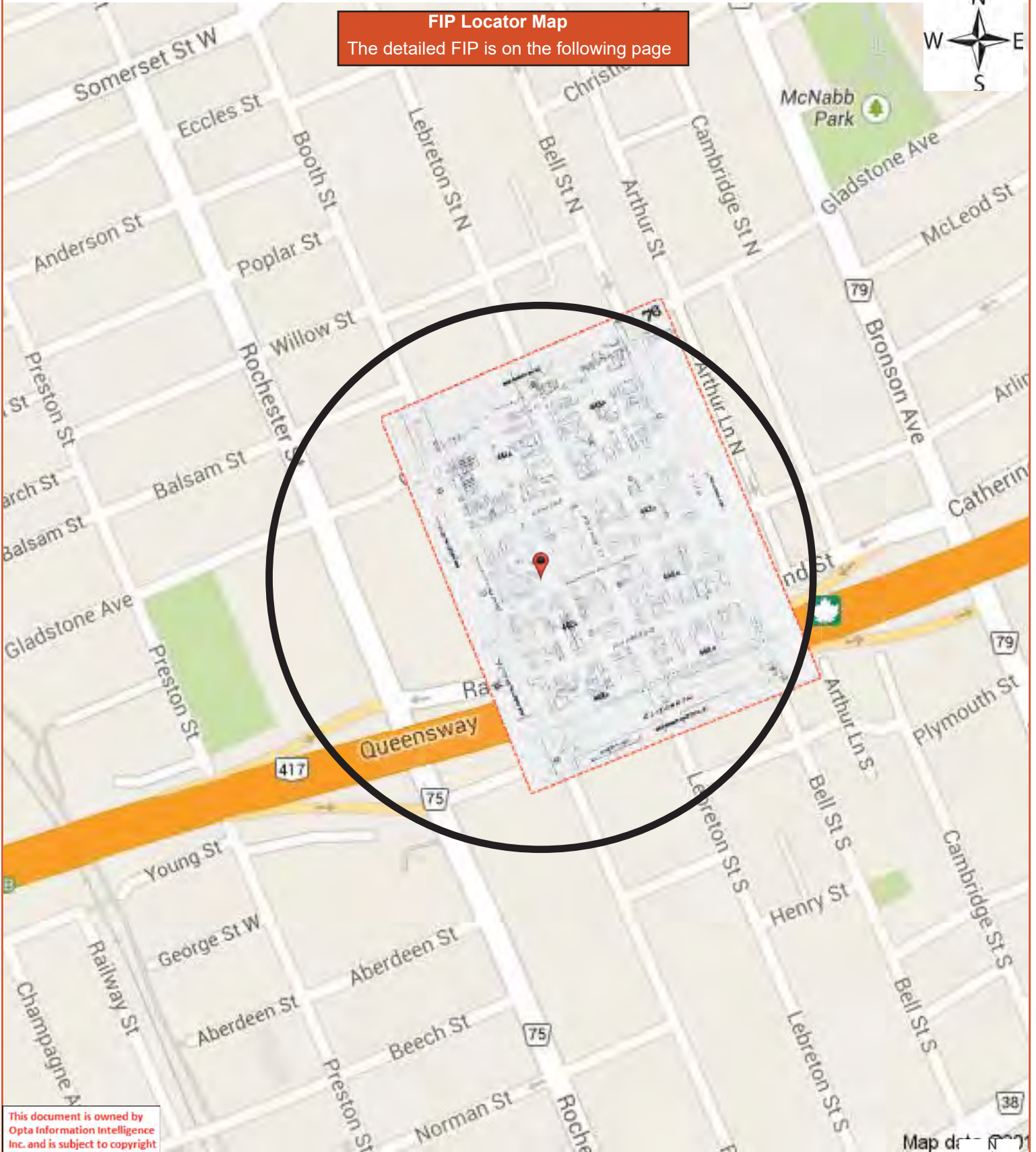


This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

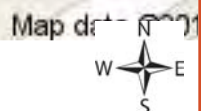


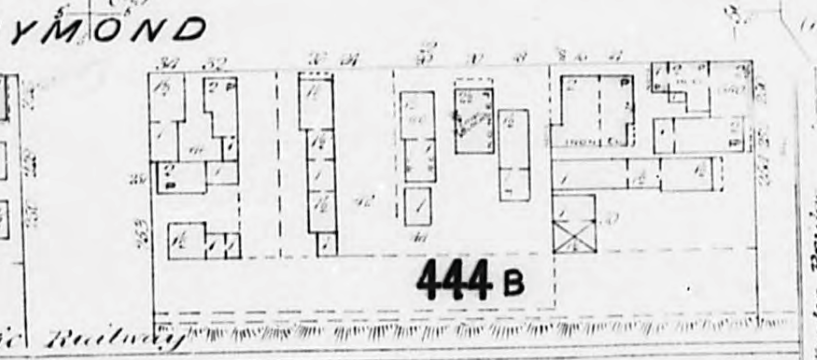
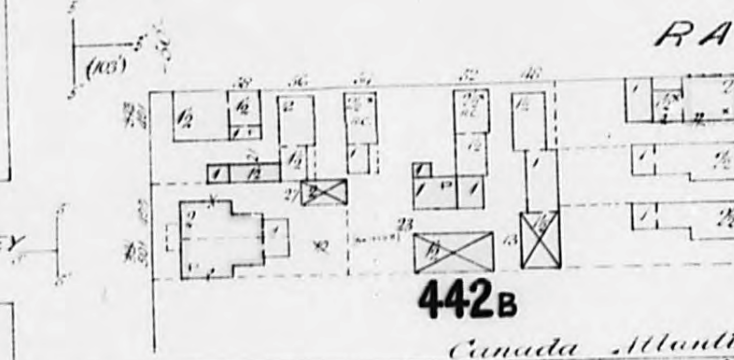
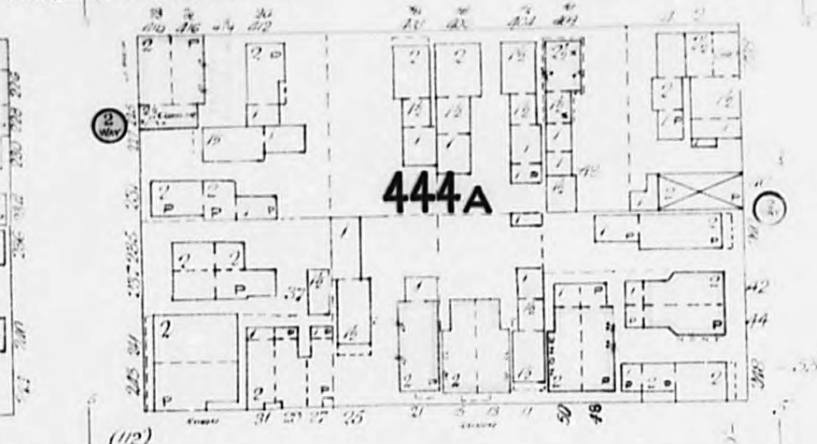
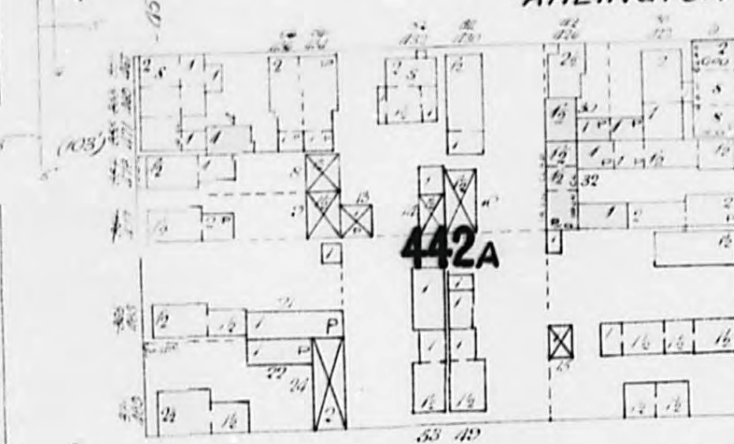
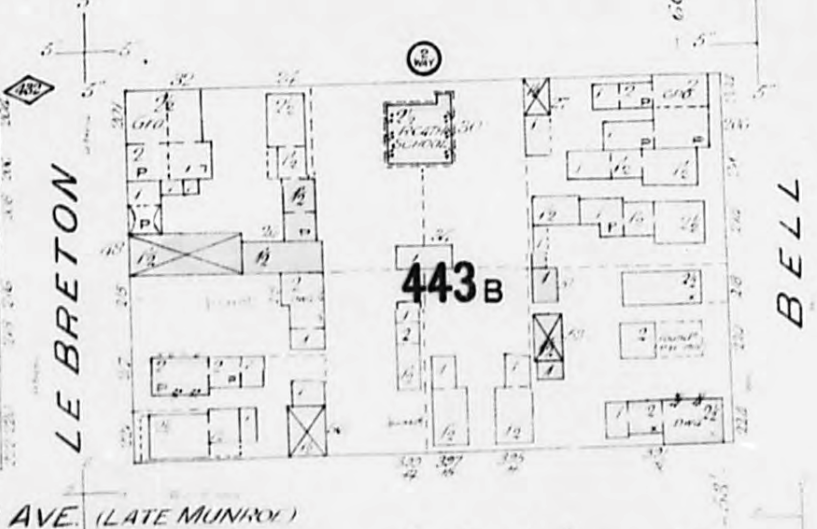
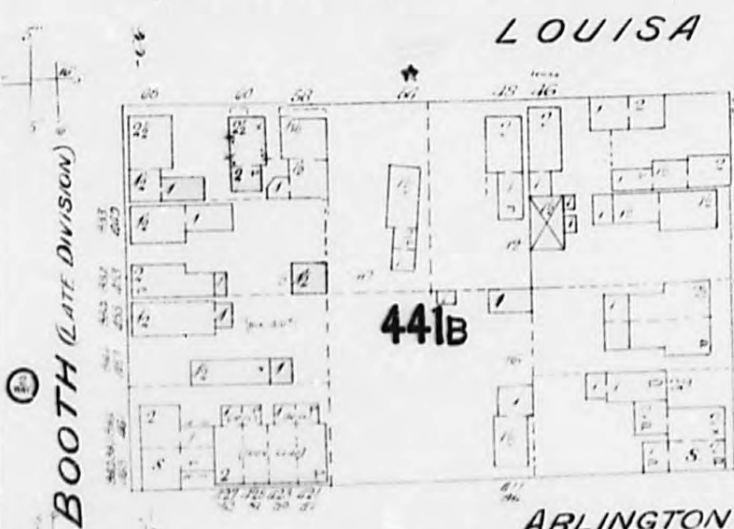
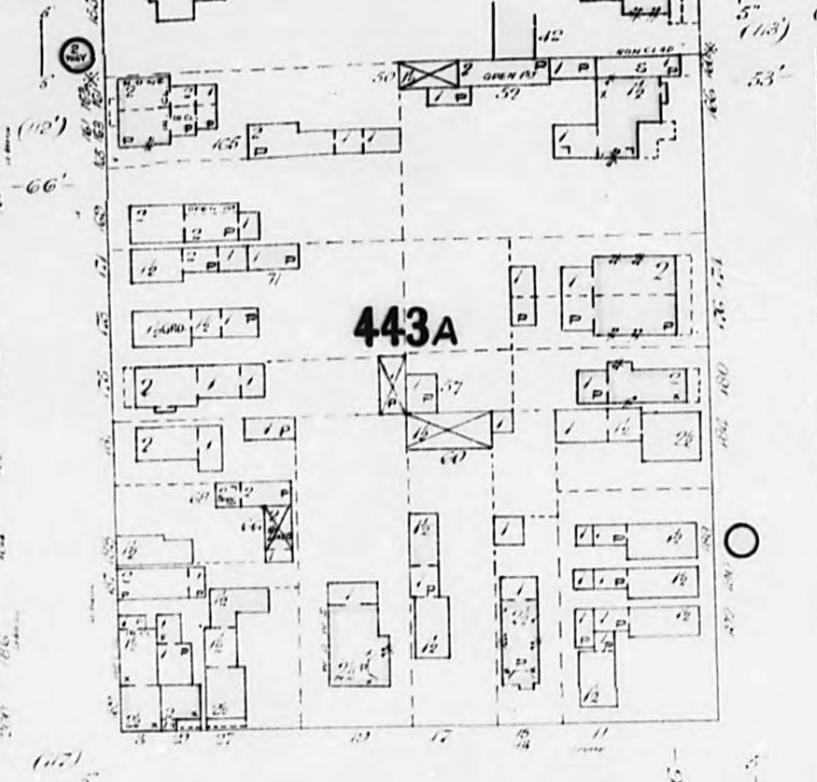
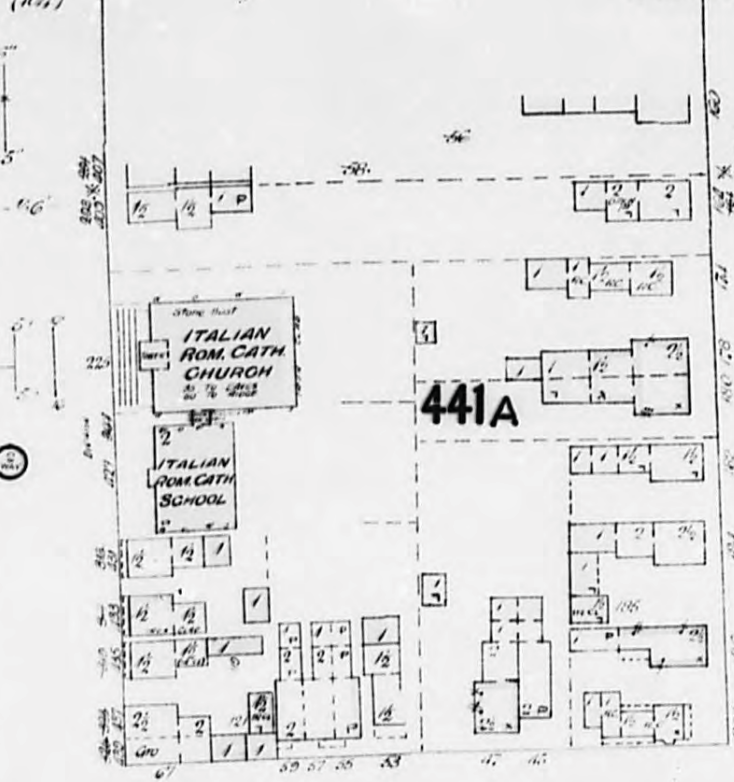


FIP Locator Map
The detailed FIP is on the following page



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.





LOUISA

ARLINGTON AVE. (LATE MUNRO)

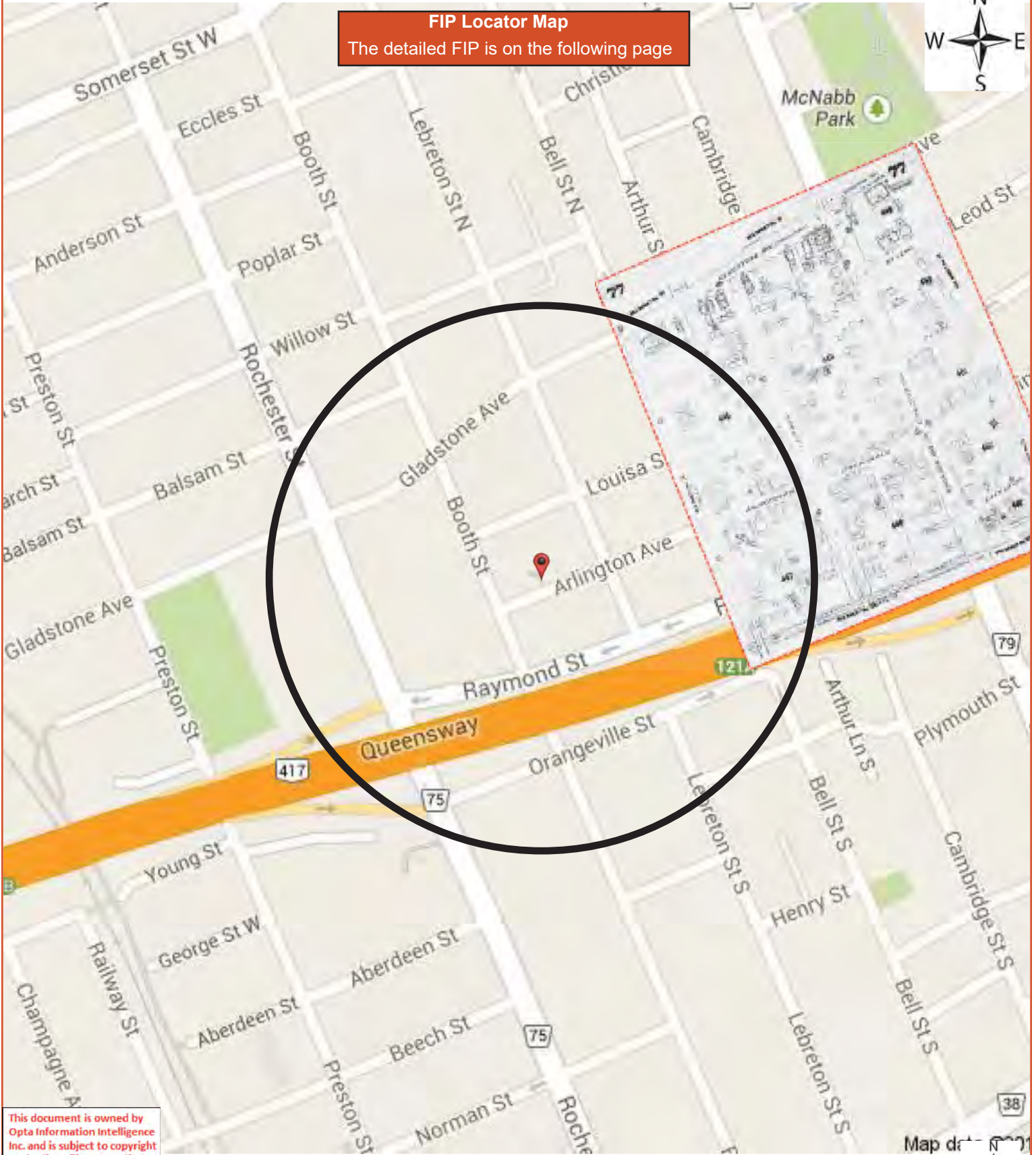
RAYMOND

BOOTH (LATE DIVISION)

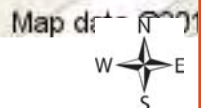
LE BRETON

BELL

FIP Locator Map
The detailed FIP is on the following page



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



SHEET No 60

SEE SHEET No 61

GLADSTONE AVE. (FORMERLY EMILY)

GLADSTONE AVE.

ARLINGTON

445

446

449

M^{rs} LEOD

450

FLORA

451

ARLINGTON AVE.

(LATE) ARCHIBALD

BRONSON AVE. (LATE) CONCESSION

452

CATHARINE

447

448

486

PLANNING MILL

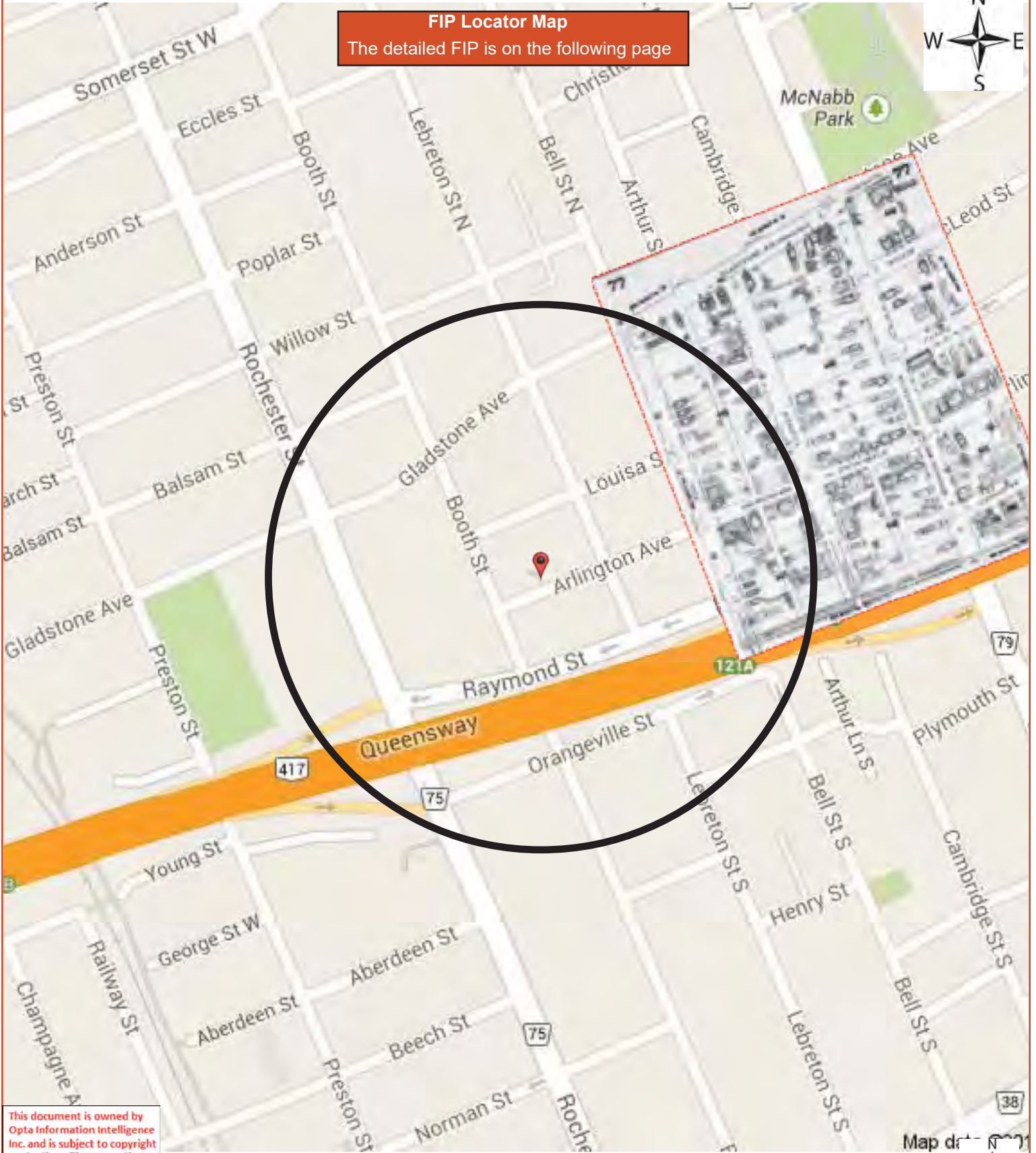
V. F. FOWLER

BELL ST. METH. CHURCH

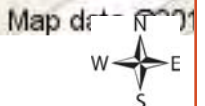
St. Paul's



FIP Locator Map
The detailed FIP is on the following page

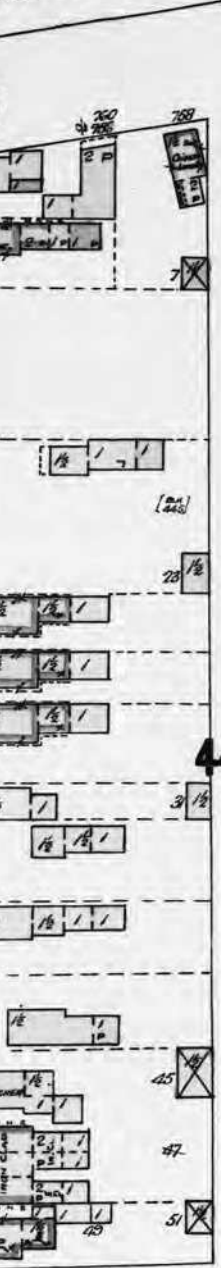


This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

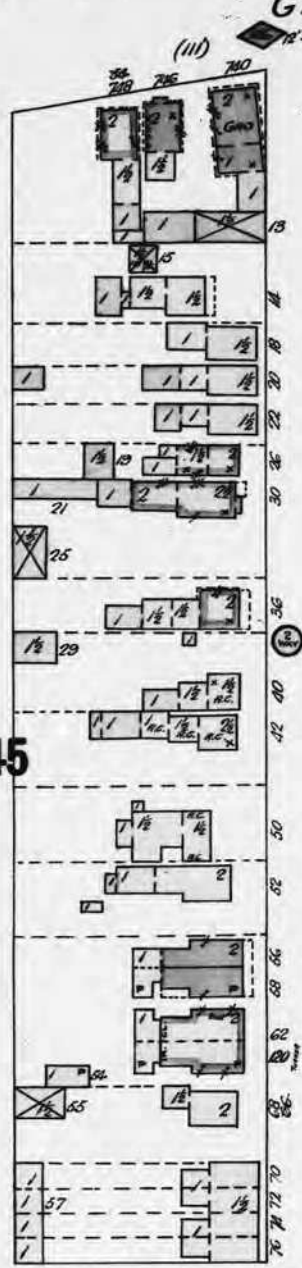


ARTHUR

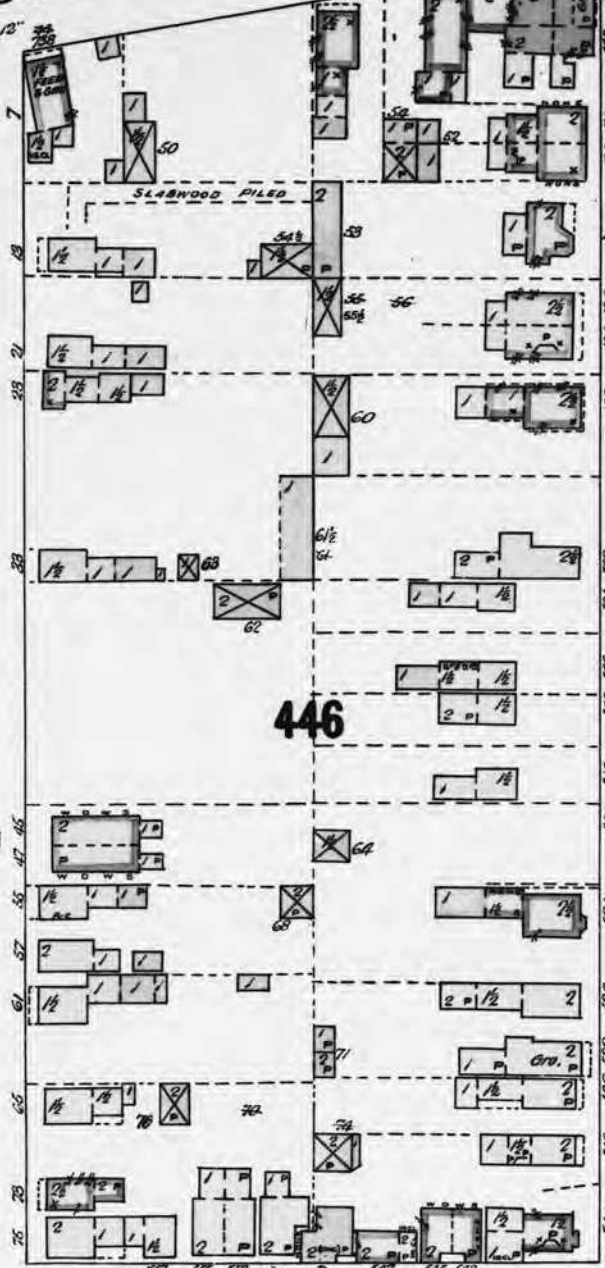
GLADSTONE AVE. (FORMERLY EMILY)



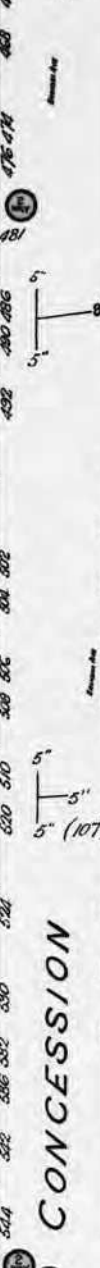
445



TURNER



446



449

Mc LEOD

450

FLORA

451

452

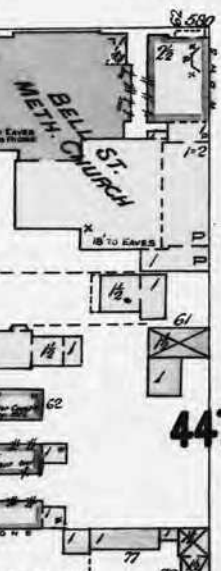
CATHARINE

486

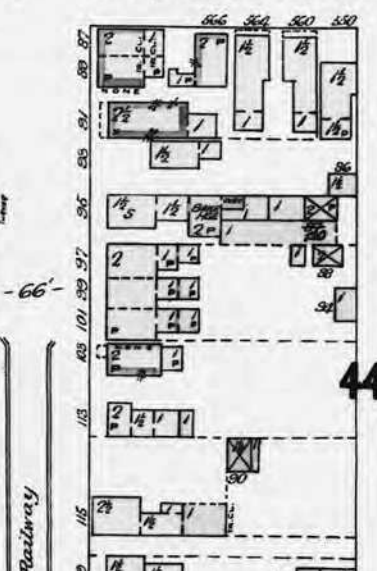
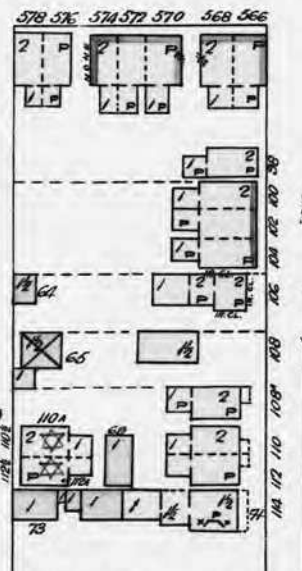
ARLINGTON AVE.

(LATE) ARCHIBALD

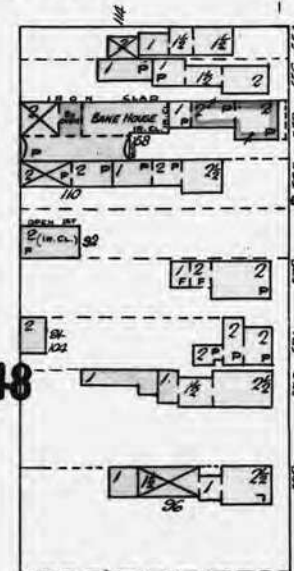
BRONSON AVE. (LATE) CONCESSION



447

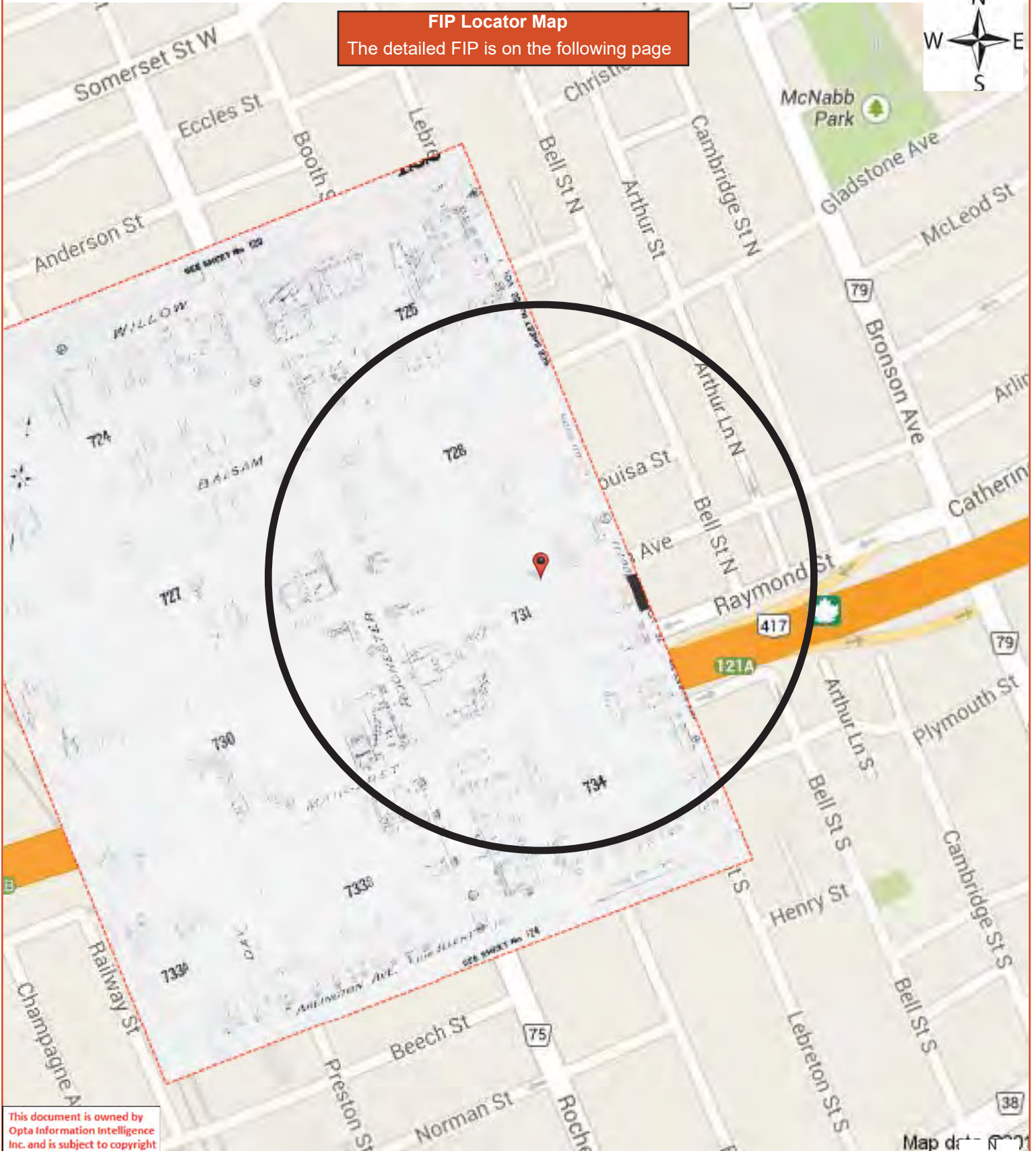


448

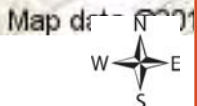


Railway

FIP Locator Map
The detailed FIP is on the following page



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



WILLOW

724

725

BALSAM

727

728

PINE

730

731

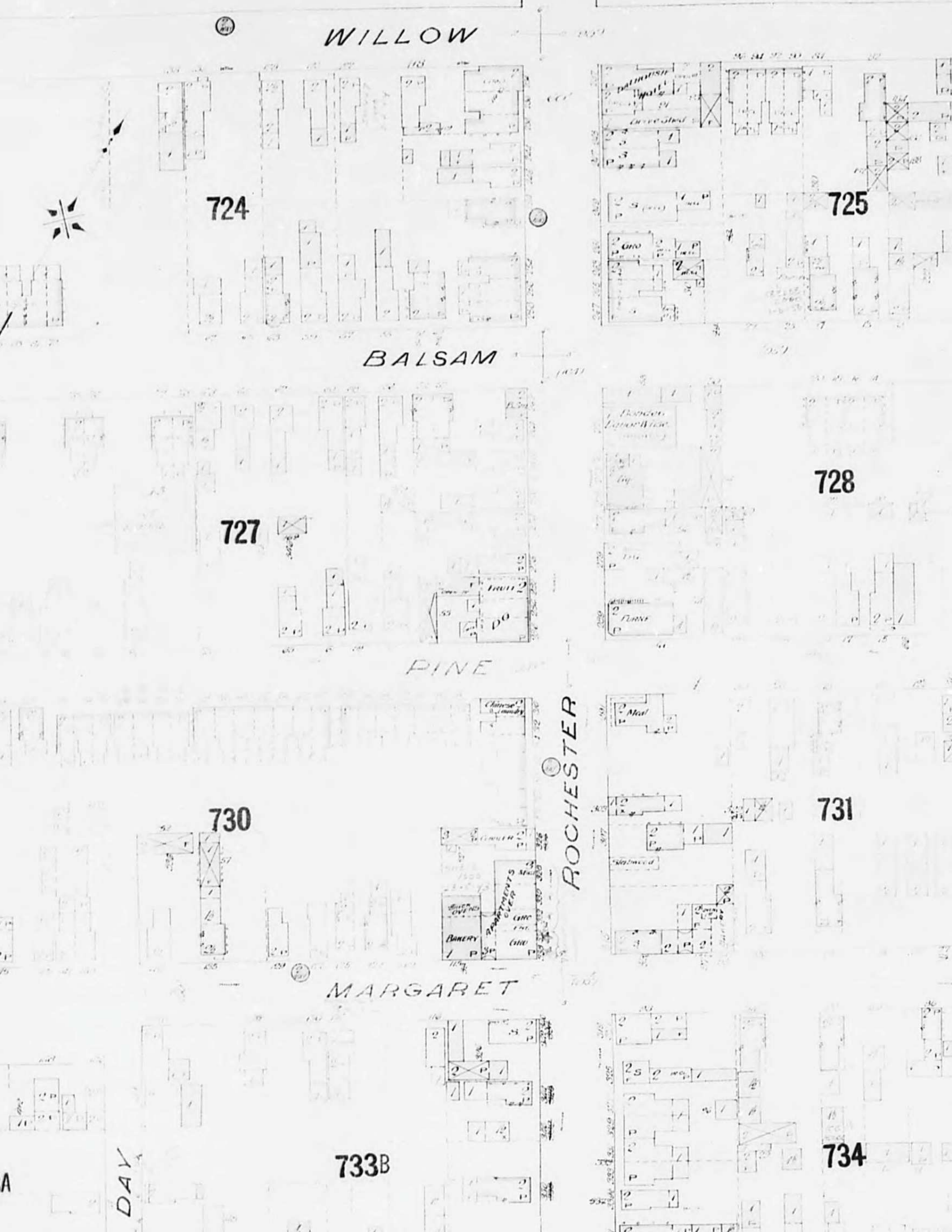
ROCHESTER

MARGARET

733B

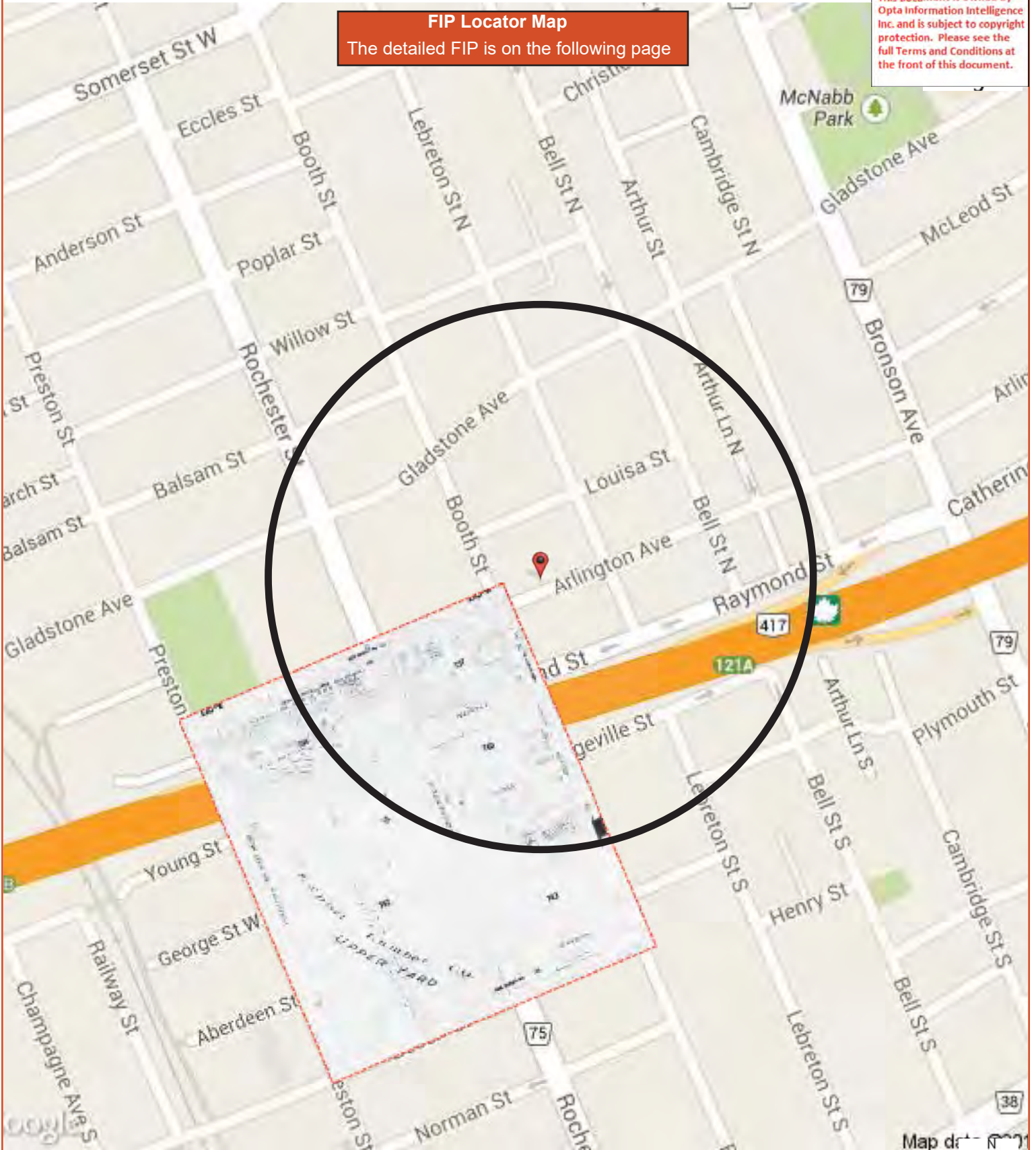
734

DAY



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

FIP Locator Map
The detailed FIP is on the following page



ARLINGTON AVE. (LATE ELLEN)

736

J. G. BUTTERWORTH LTD
Coal Shed
Coal chute & SHED
Coal Shed

737

KENNEY

Grand Trunk R.R.

740

ROCHESTER CO.

LYDIA

742

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100

DOMINION GOVERNMENT
FUEL WASHING STATION
& OIL DRESSING
LABORATORY

Coal Shed

Government Property

743

BRYSON

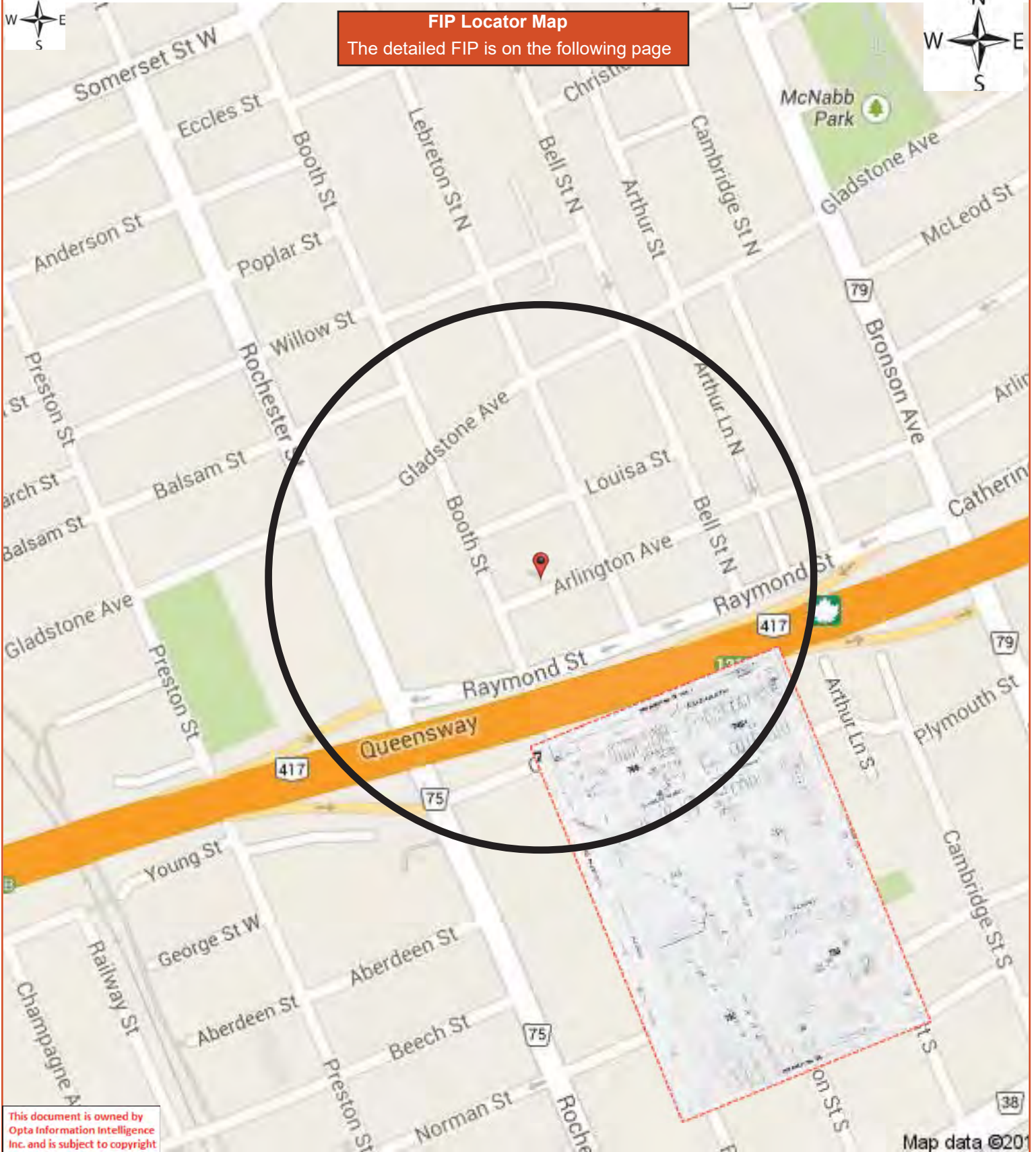
Exp. of U

UPPER
Lumber
YARD
CO.





FIP Locator Map
The detailed FIP is on the following page



744

746A

PLYMOUTH AVE.

(LATE DOLLY VARDEN)

745

746B

Yard is shown
Complete to R.O.S. etc
on sheet No 106

LE BRETON

HENRY

753

752

BOOTH (LATE DIVISION)

R.

B.

O.

O.

O.

O.

L.

A.

A.

F.

I.

E.

L.

D.

A.

L.

D.

L.

E.

L.

D.

D.

L.

E.

L.

D.

A.

L.

D.

E.

L.

D.

A.

L.

D.

E.

L.

D.

A.

L.

D.

E.

L.

D.

A.

L.

D.

E.

L.

D.

A.

L.

D.

E.

L.

D.

A.

L.

D.

E.

L.

D.

A.

L.

D.

E.

L.

D.

A.

L.

D.

E.

L.

D.

A.

L.

D.

E.

L.

D.

A.

L.

D.

E.

L.

D.

A.

L.

D.

E.

L.

D.

A.

L.

D.

E.

L.

D.

A.

L.

D.

E.

L.

D.

A.

L.

D.

E.

L.

D.

A.

L.

D.

E.

L.

D.

A.

L.

D.

E.

L.

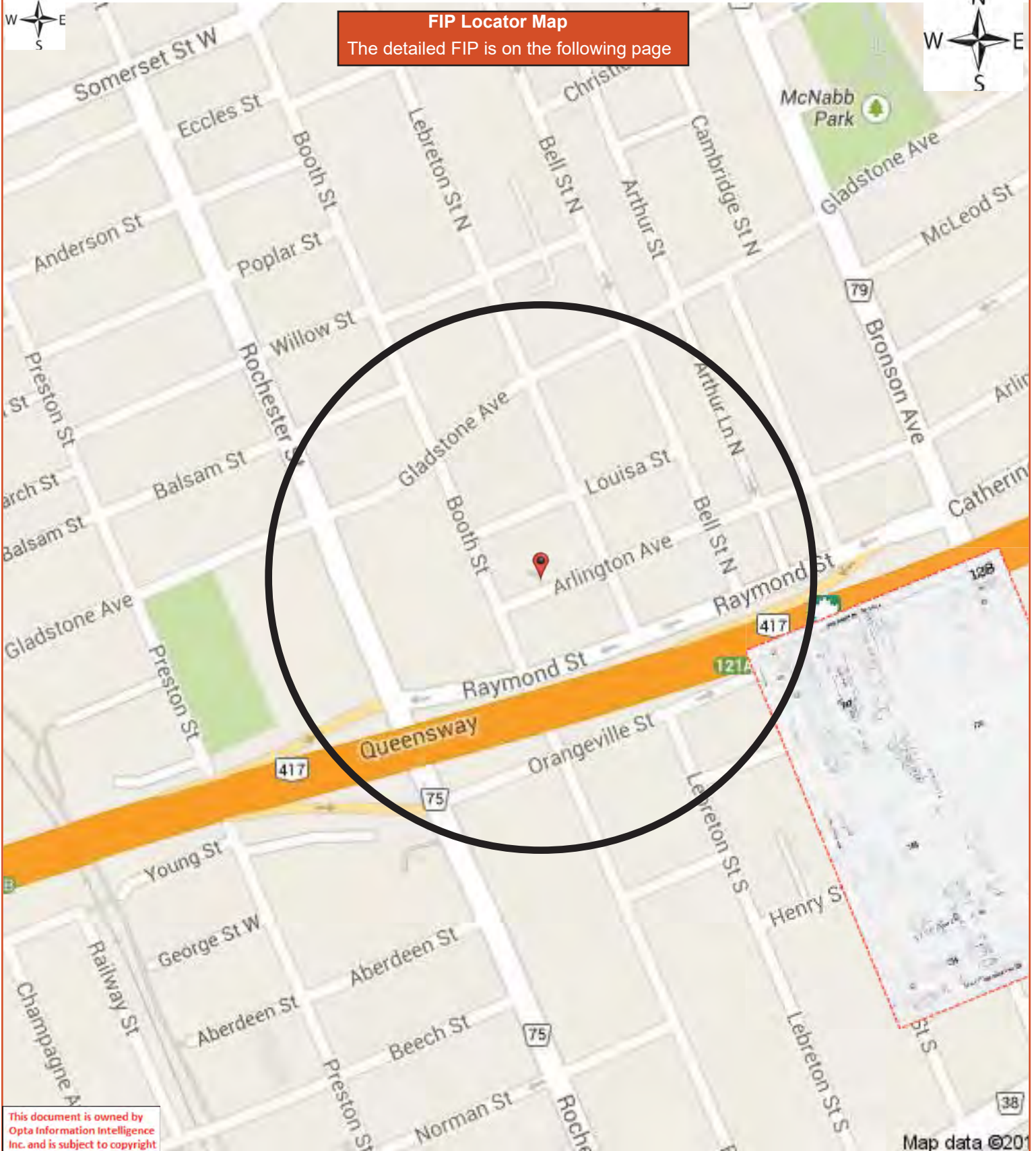
D.

A.

TORAGE



FIP Locator Map
The detailed FIP is on the following page



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

BELL

747

BELL ST. LANE

748

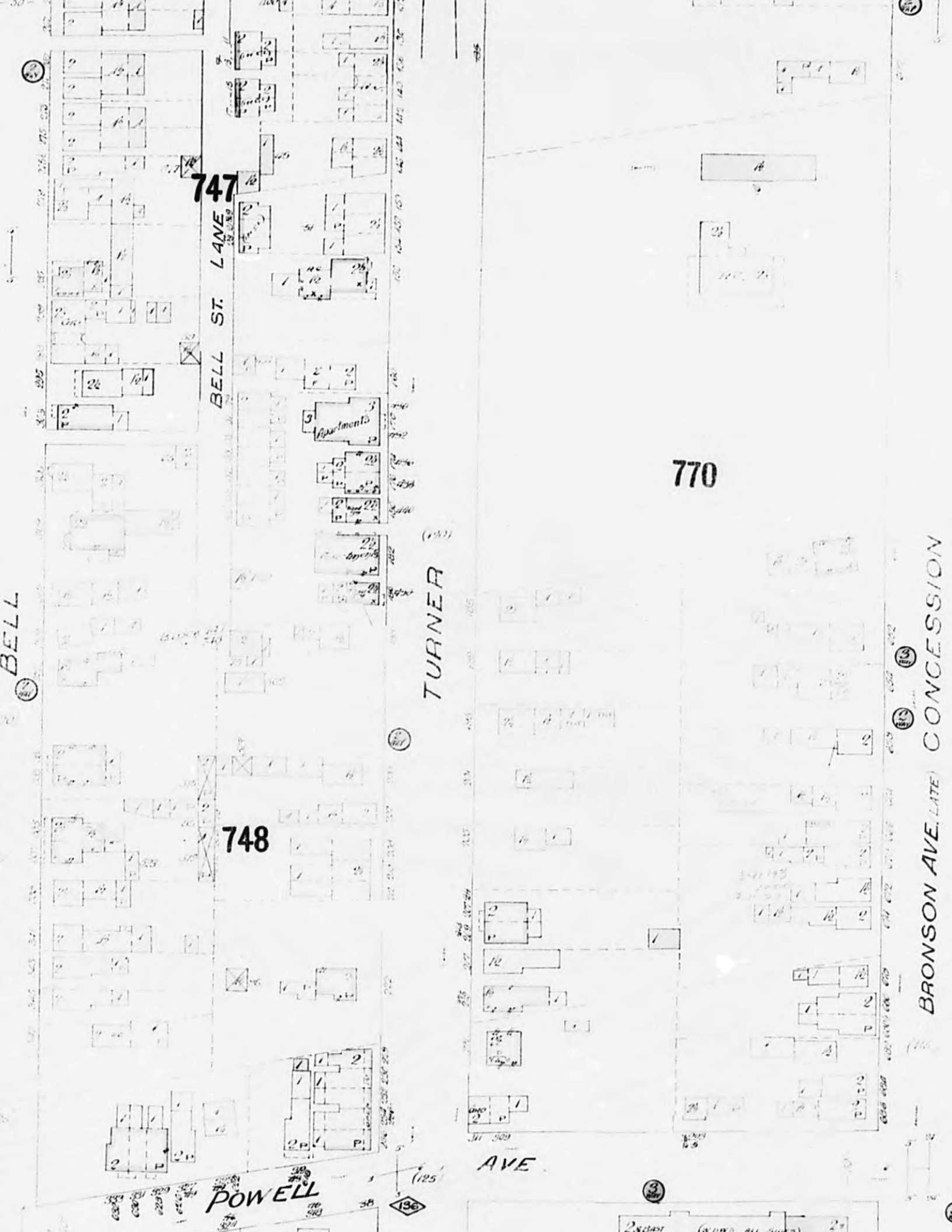
POWELL

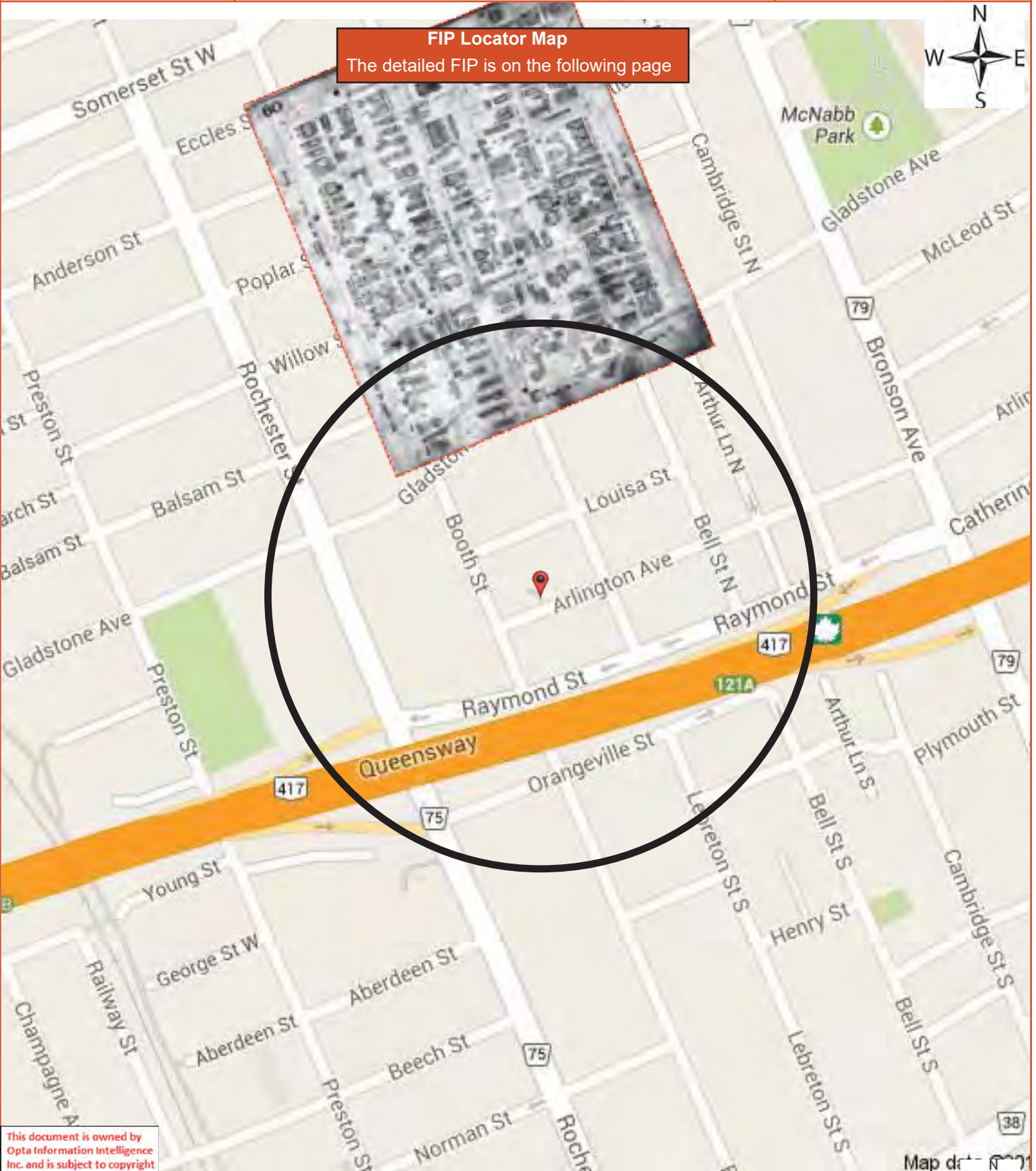
TURNER

770

AVE

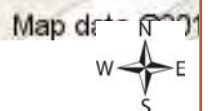
BRONSON AVE. (LATE) CONCESSION





FIP Locator Map
The detailed FIP is on the following page

This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



ECCLES

F. X. LADEROUX
AGENT
292 LAURIER WEST
OTTAWA, ONT.

350

CHRISTIE

354

353

LE BRETON

SARUA

357

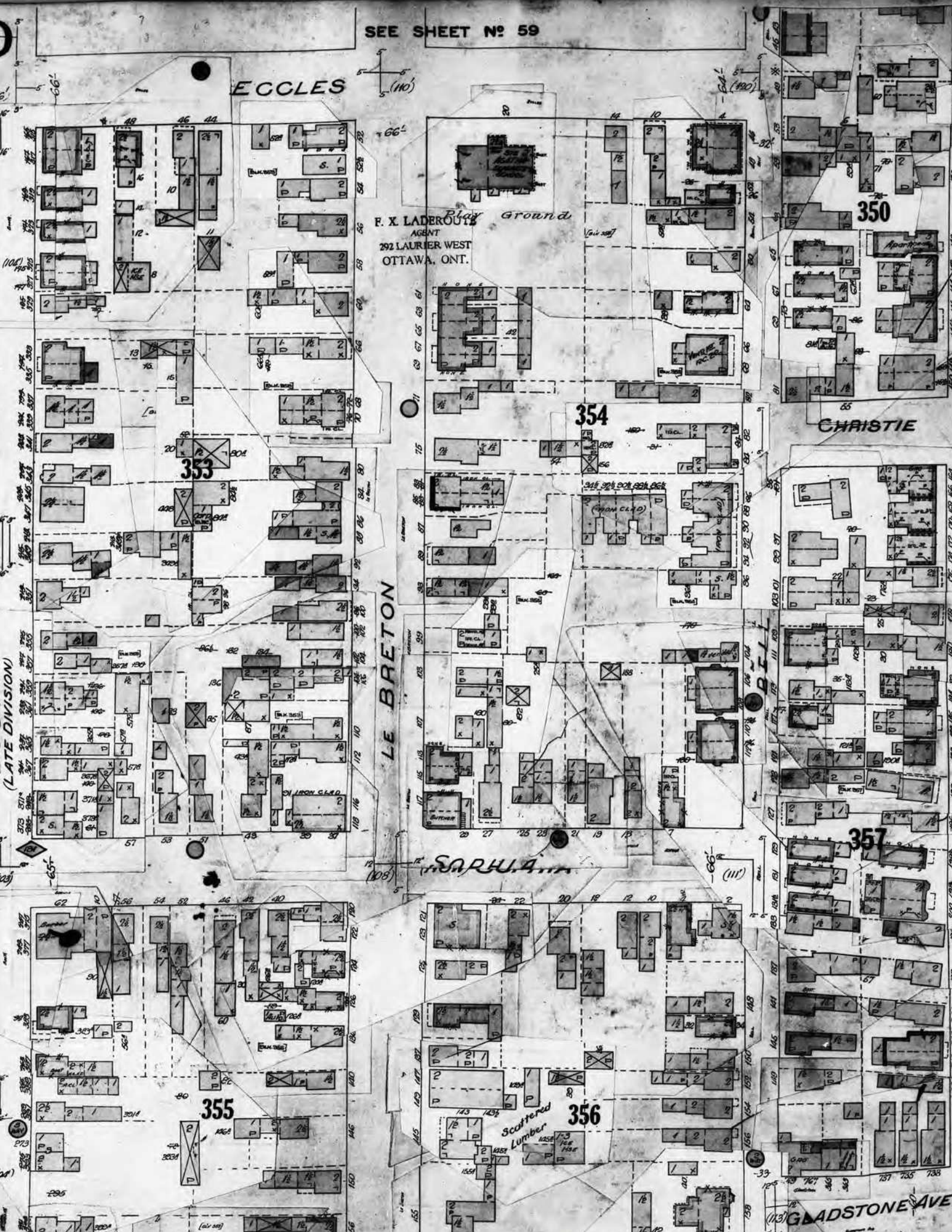
355

356

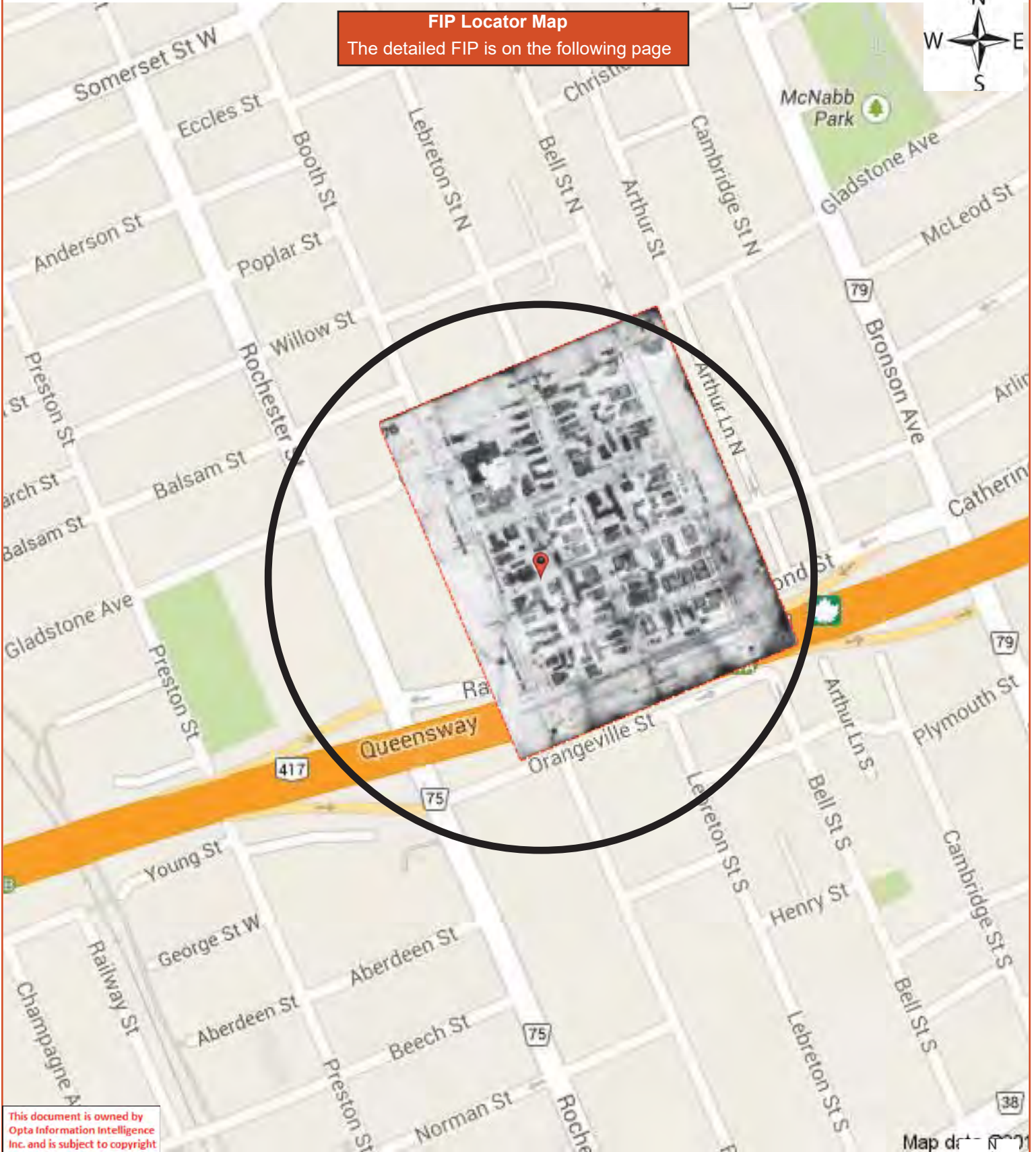
Scattered Lumber

GLADSTONE AVE

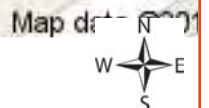
(LATE DIVISION)



FIP Locator Map
The detailed FIP is on the following page



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



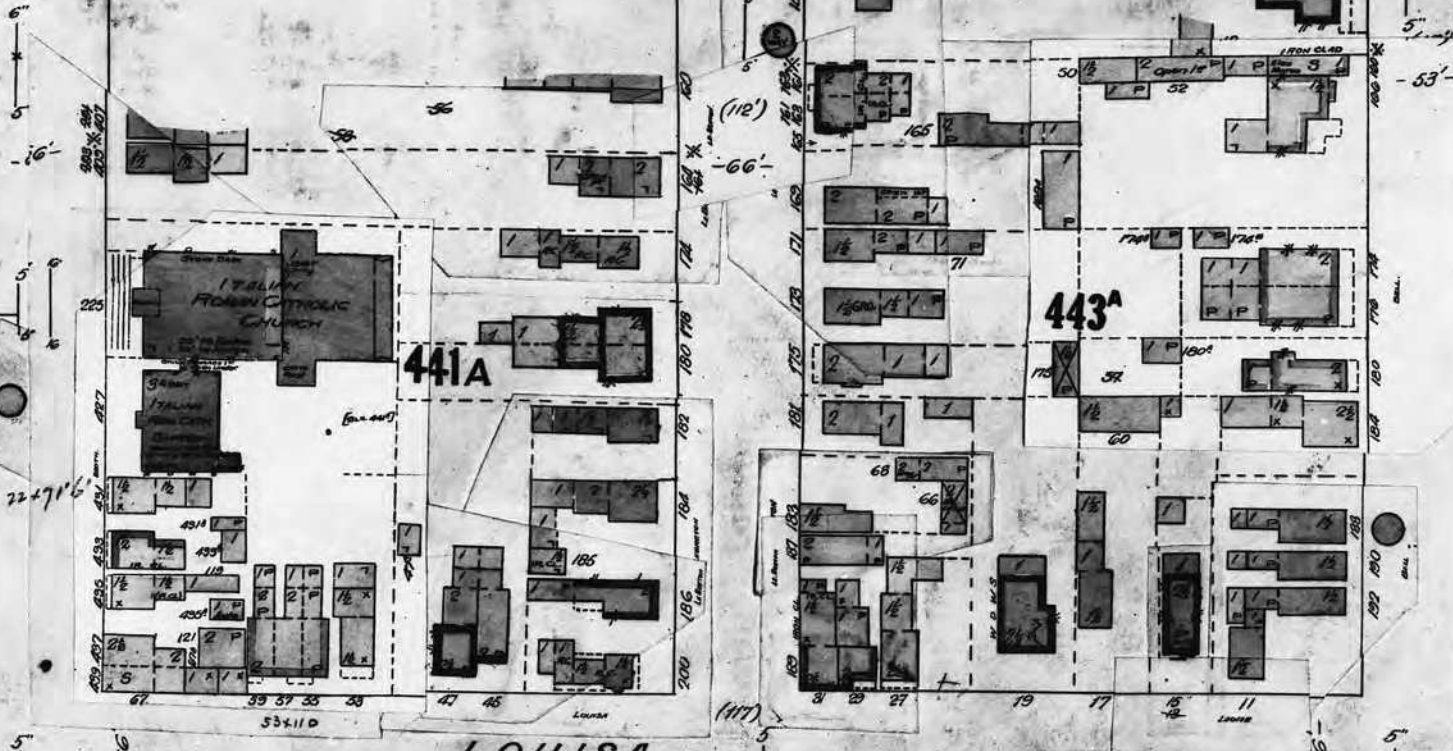
SEE SHEET No. 60

(104)

12"

GLADS

53'



LOUISA

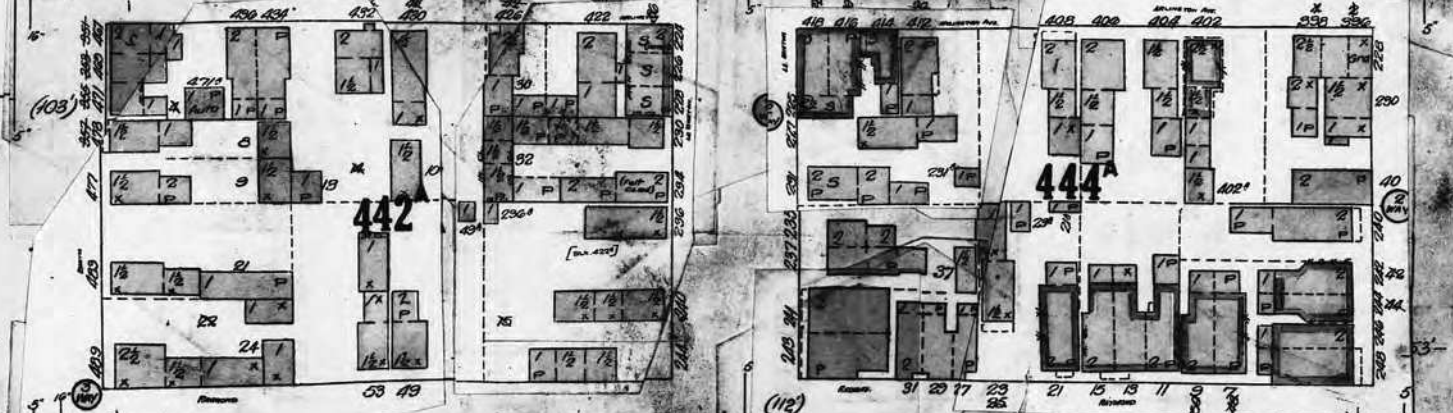
BOOTH (LATE DIVISION)

LE BRETON

BELL

ARLINGTON AVE. (LATE MUNROE)

(103)

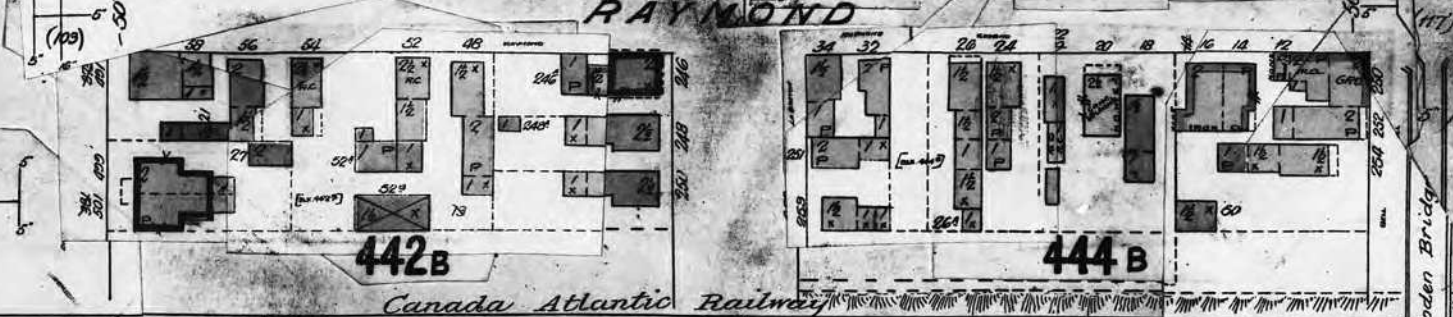


442

444A

443B

(103)



442B

444B

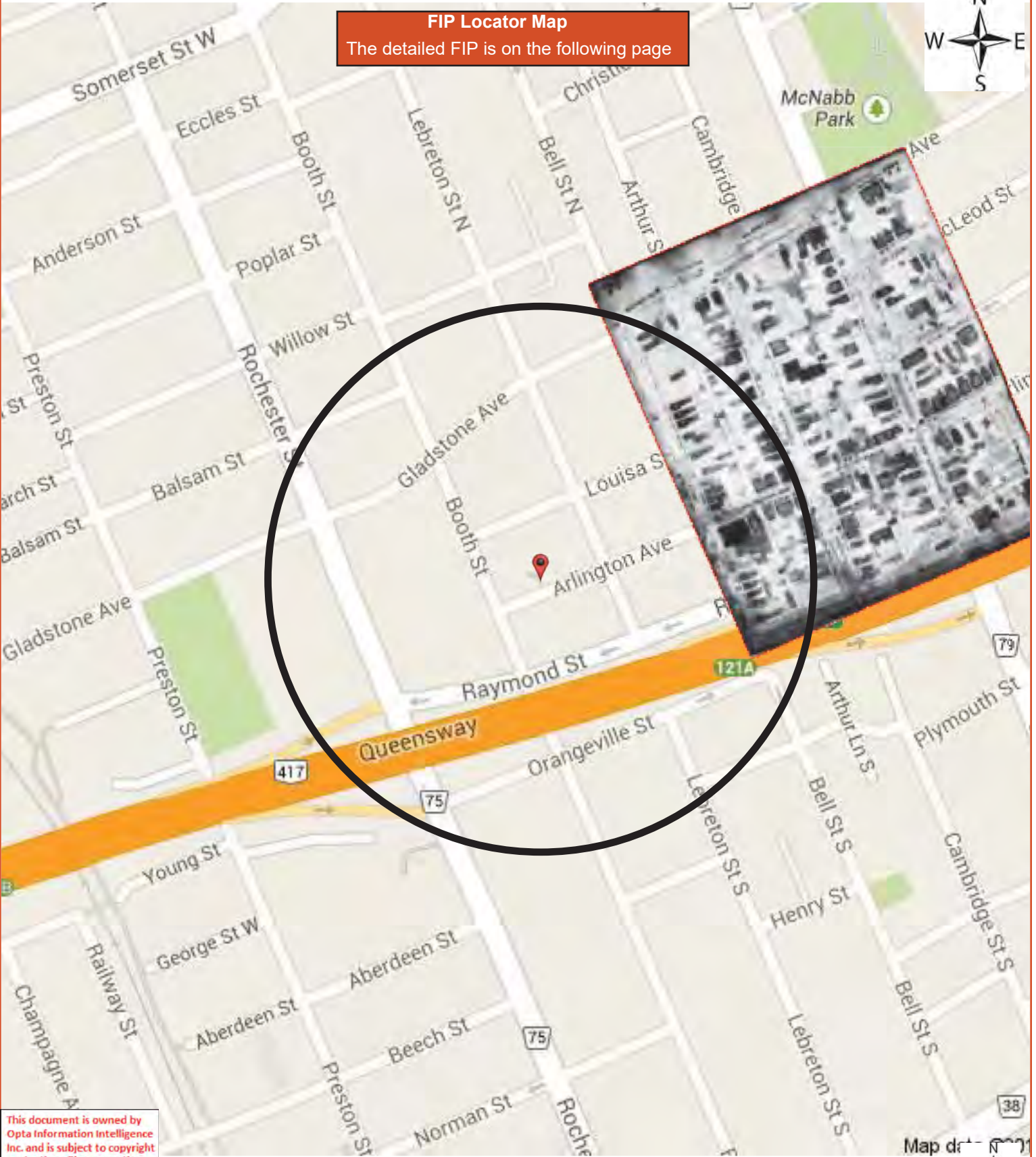
Canada Atlantic Railway

Wooden Bridge

SEE SHEET No. 122 (VOL. II)

SEE SHEET No. 124 (VOL. II)

SEE SHEET No. 77



FIP Locator Map
The detailed FIP is on the following page

E SHEET No. 60

SEE SHEET No. 61

F. X. LADERROUTE

WEST
ONT.

GLADSTONE AVE. (FORMERLY EMILY)

GLADSTONE AVE

445

446

449

450

451

452

486

TURNER

CONCESSION

BRONSON AVE. (L.A.)

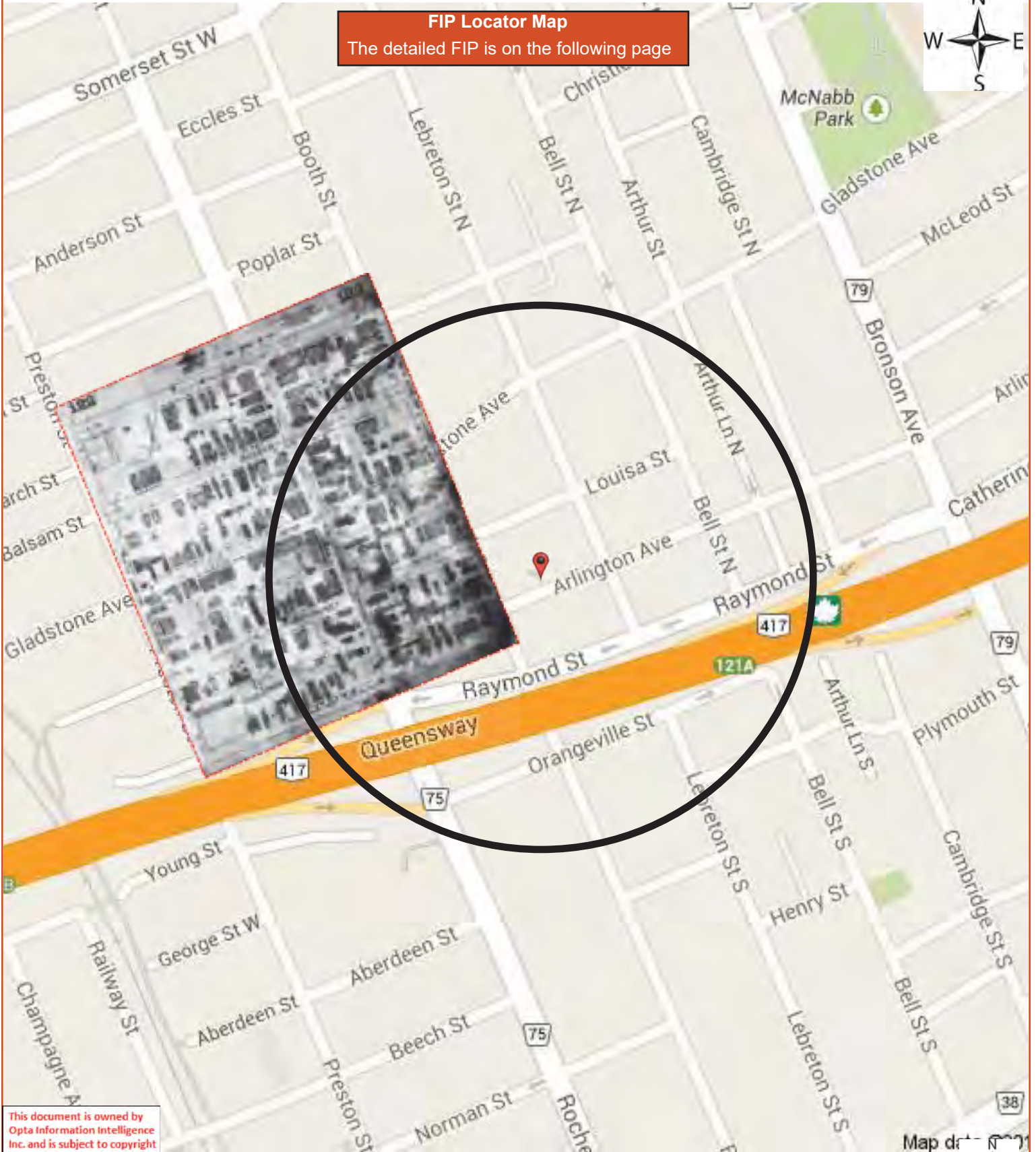
ARLINGTON AVE.

(LATE) ARCHIBALD

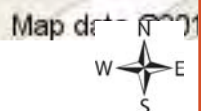
CATHARINE



FIP Locator Map
The detailed FIP is on the following page



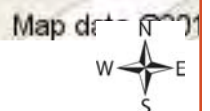
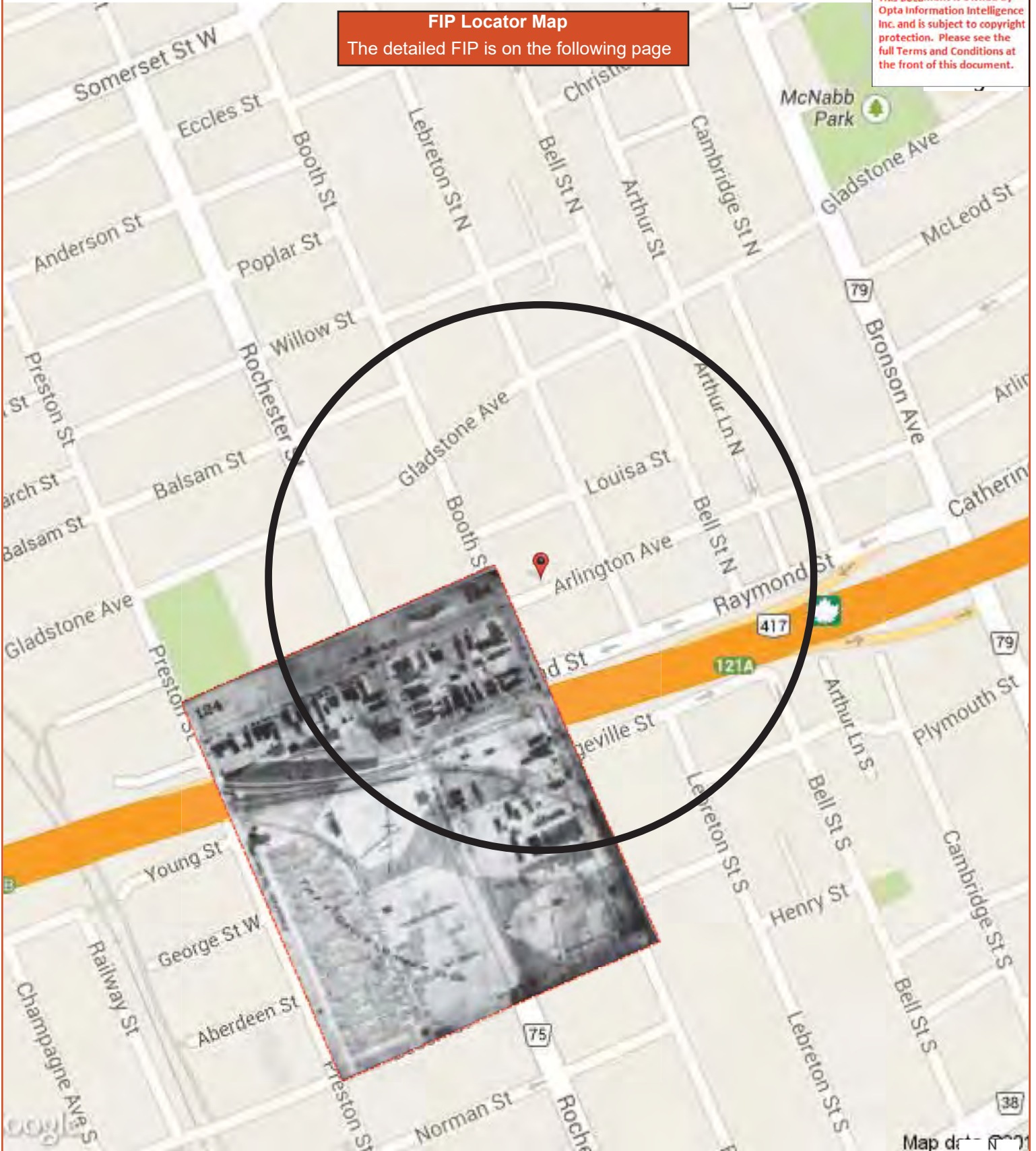
This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.





This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

FIP Locator Map
The detailed FIP is on the following page



SEE SHEET No. 122

ARLINGTON (67) AVE. (LATE ELLEN)



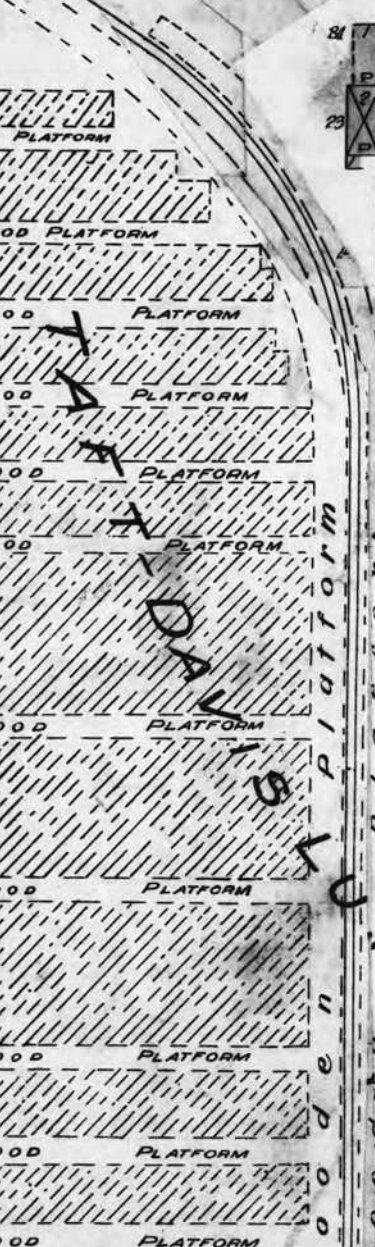
736



737

KENNEY

Grnd Trunk Ry.



DOCHESTER

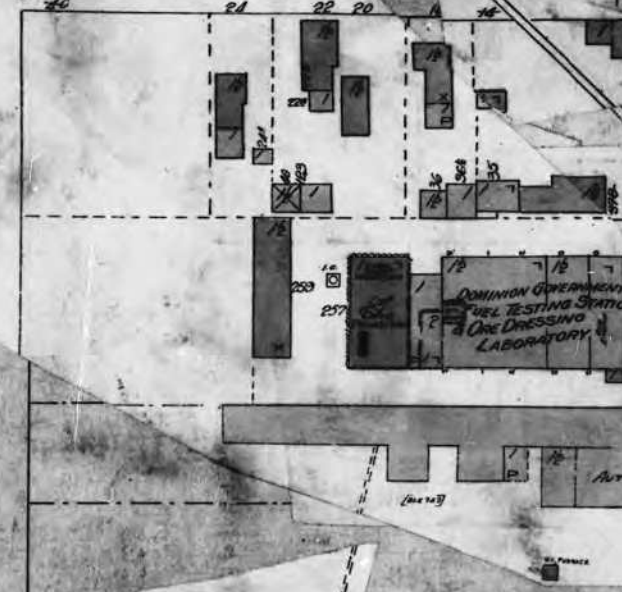
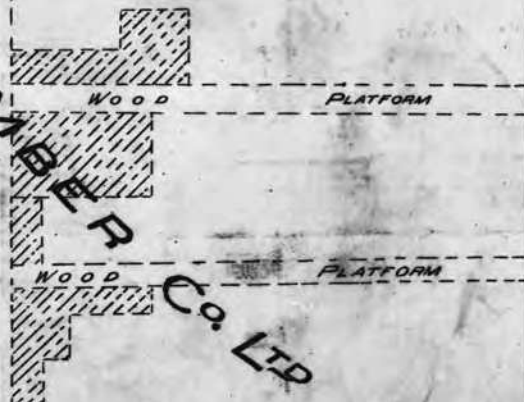


740

LYDIA

742

DOMINION MESSENGER & SIGNAL SERVICE
WATCHMAN 5 STATIONS HOURLY REPORTS



DOMINION GOVERNMENT
FUEL TESTING STATION
& OIL DRESSING
LABORATORY

743

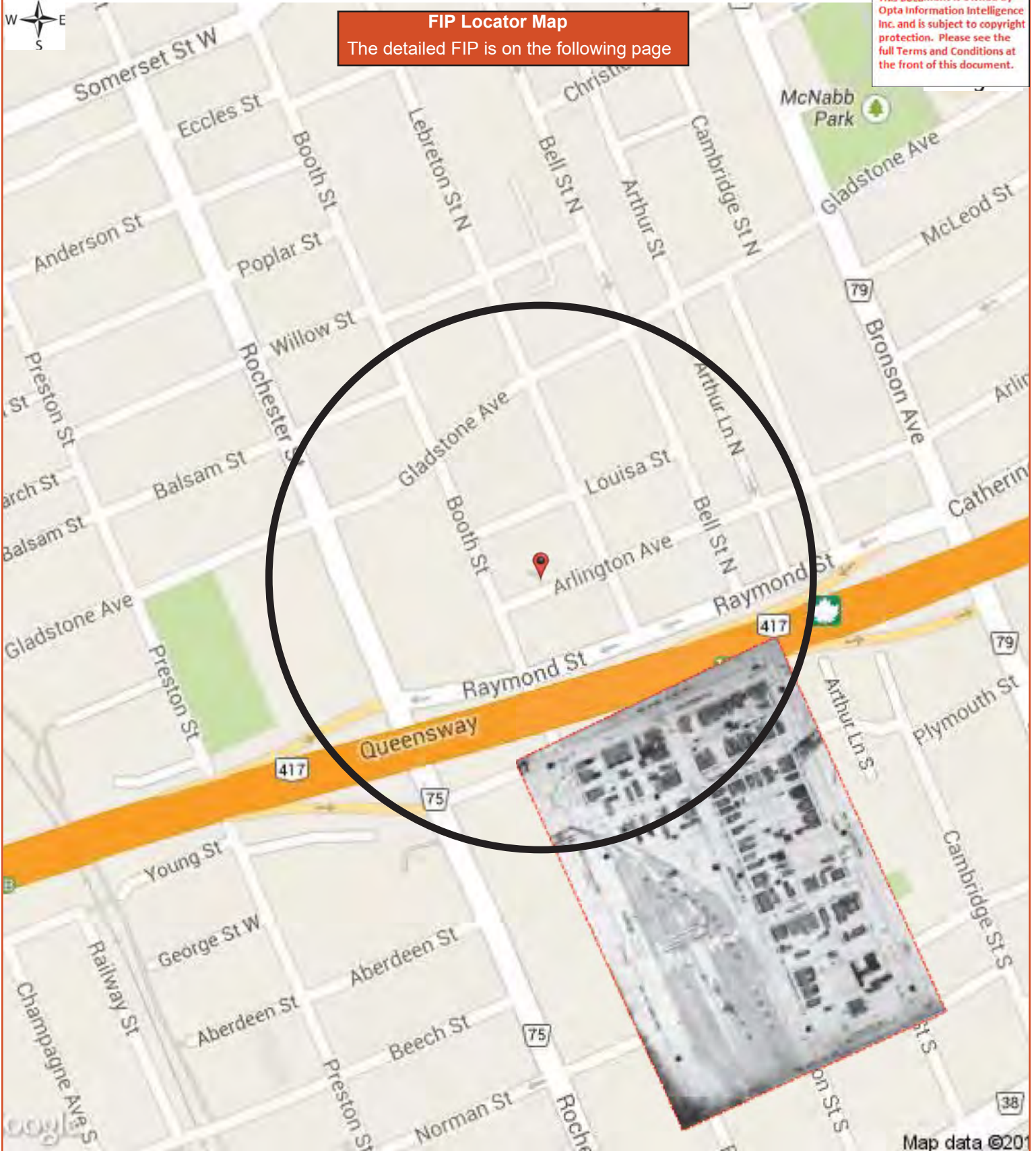
CO. ST. JAMES

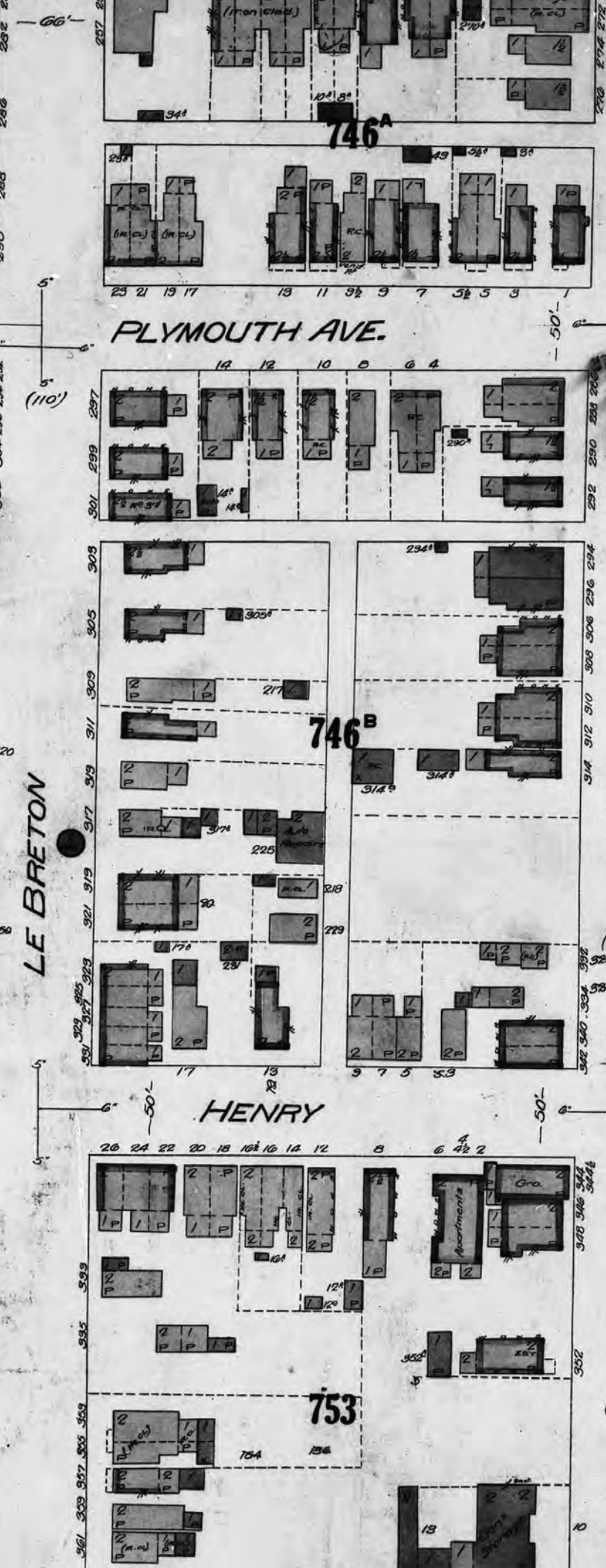
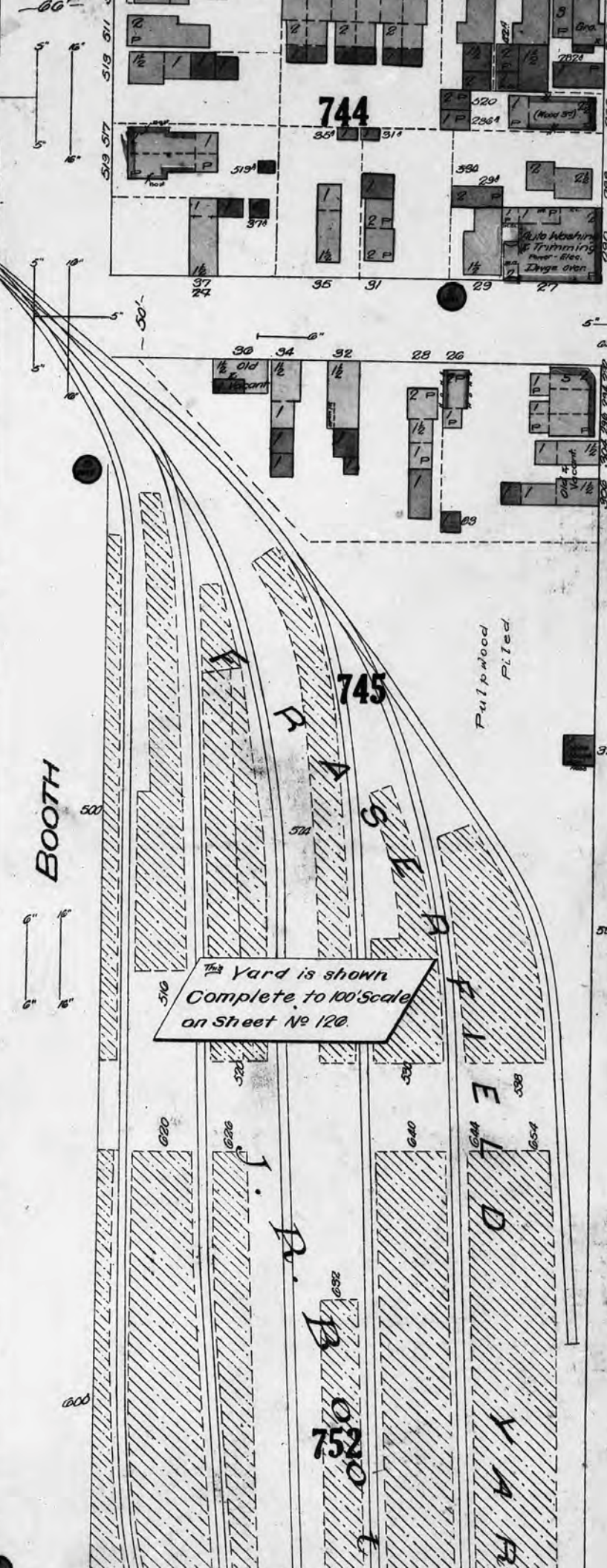


FIP Locator Map

The detailed FIP is on the following page

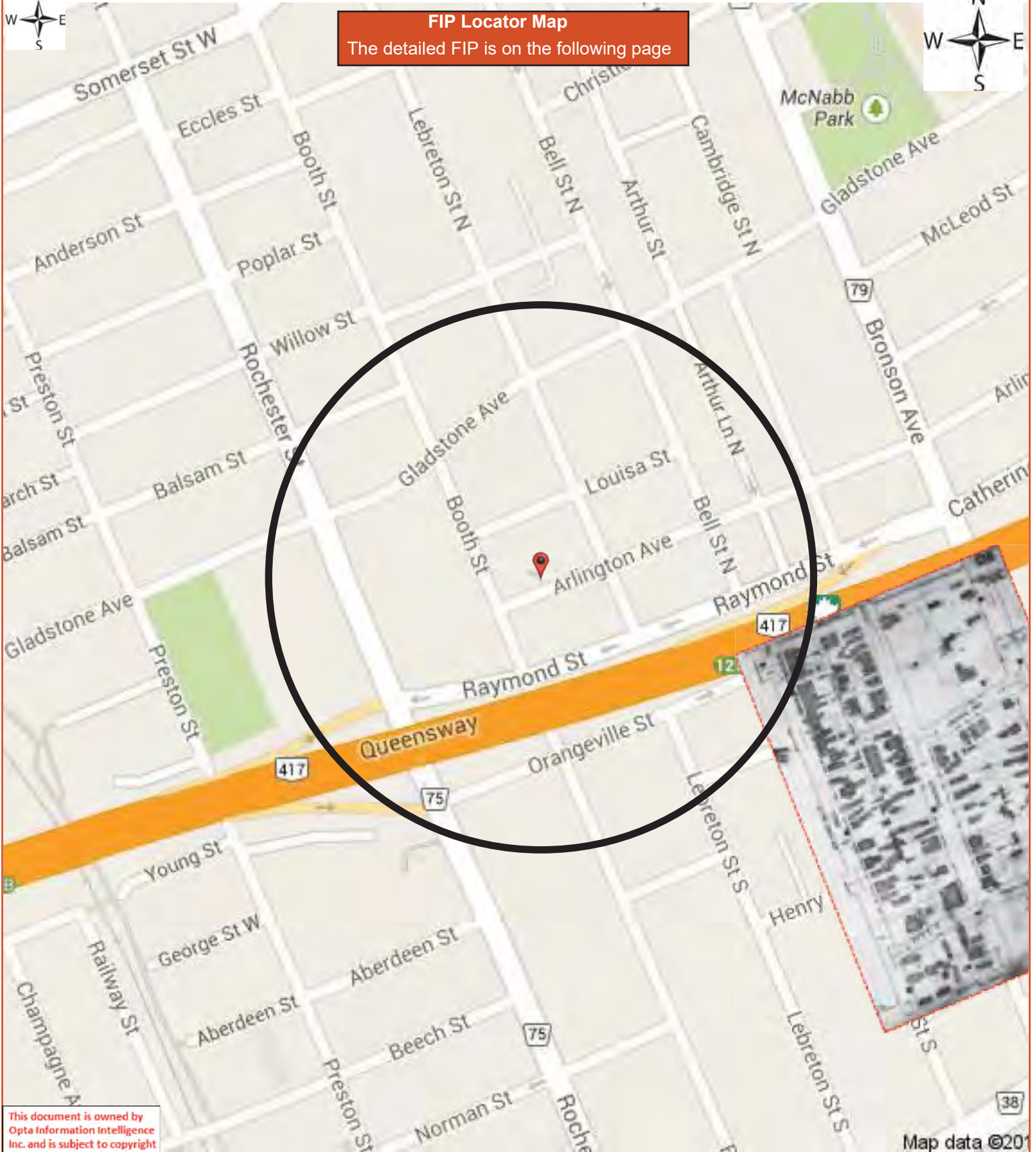
This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.







FIP Locator Map
The detailed FIP is on the following page





BELL ST LANE.

ARTHUR

TURNER

BELL

IMPERIAL AVE.

POWELL AVE.

BRONSON AVE.

747

748

770^A
[QB. 770]

770

(120')

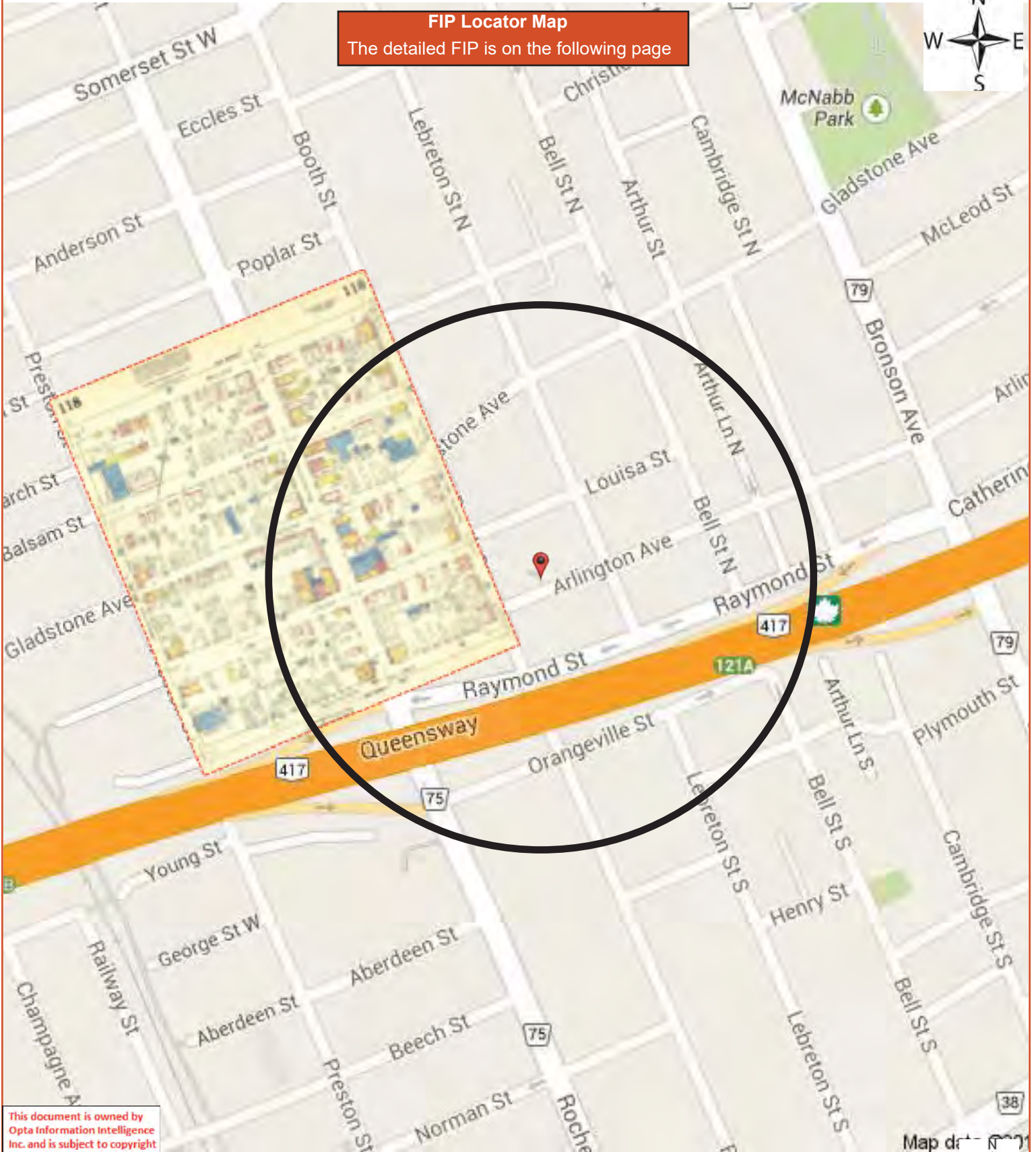
(120')

(125')

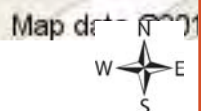
(125')

(115')

FIP Locator Map
The detailed FIP is on the following page



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



is loaned on the following conditions: that the plan is to be kept in good order, that it is to be used only in connection with business of Companies, Members of the Canadian Underwriters' Association and is to be returned on request to the UNDERWRITERS' SURVEY BUREAU, LIMITED, Toronto and Montreal.

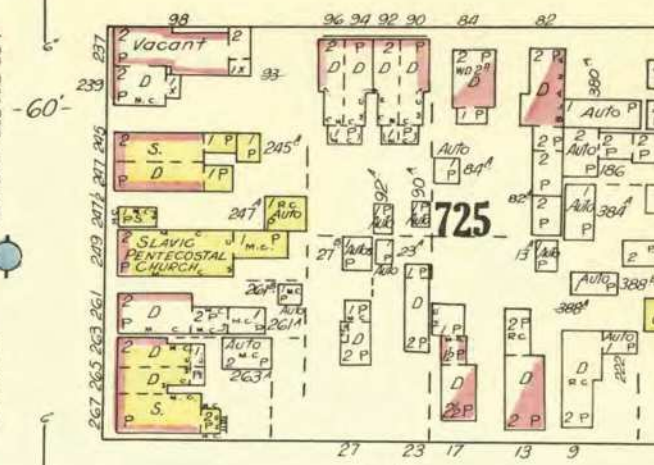
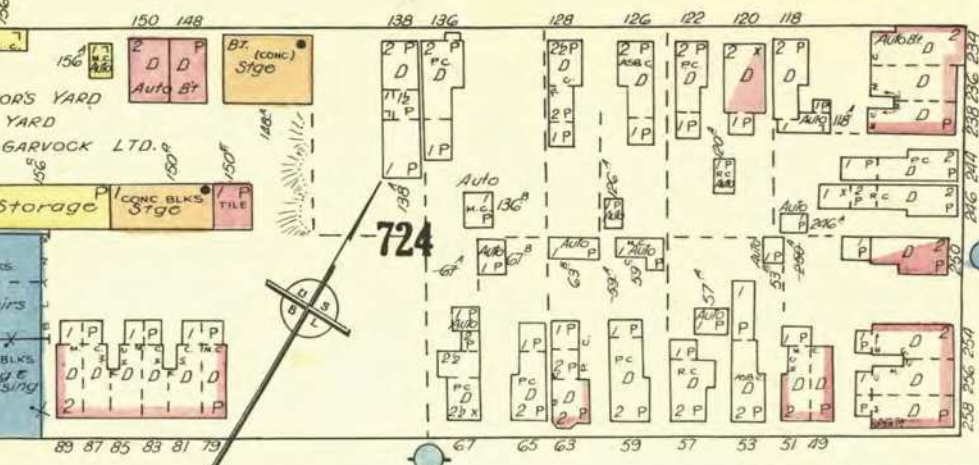
COPYRIGHT REGISTERED AT OTTAWA

BY THE
UNDERWRITERS' SURVEY BUREAU, LIMITED
TORONTO AND MONTREAL

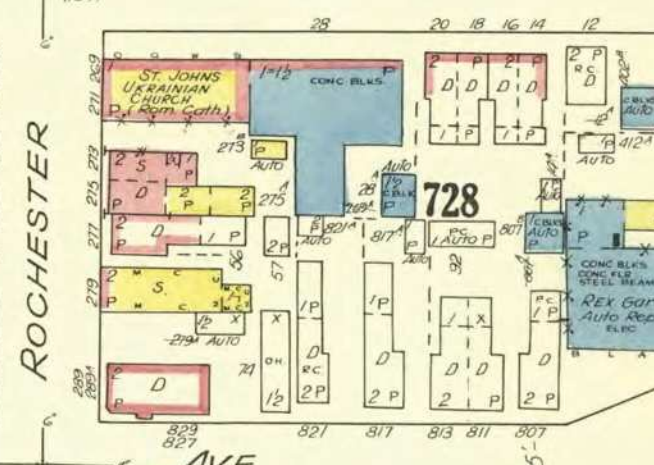
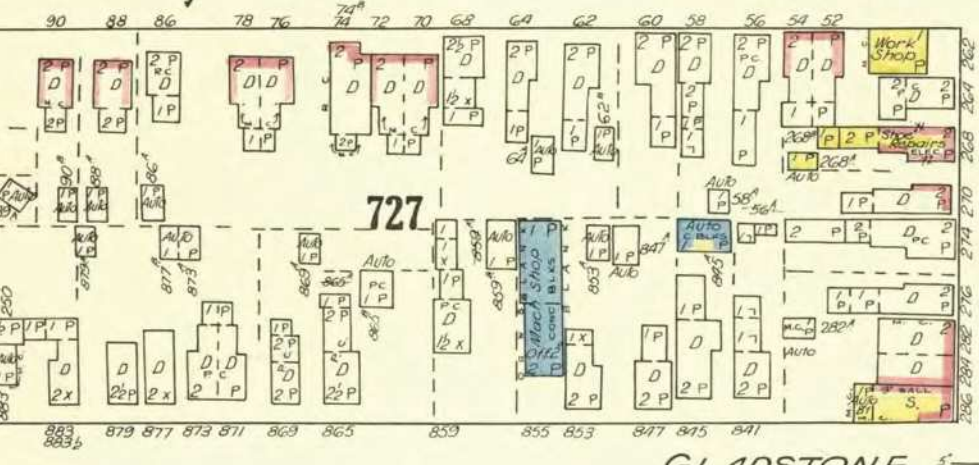
SEE SHEET

6' 117

WILLOW

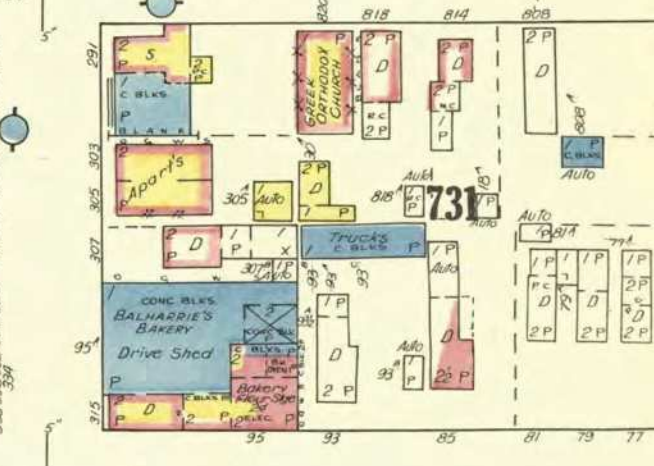
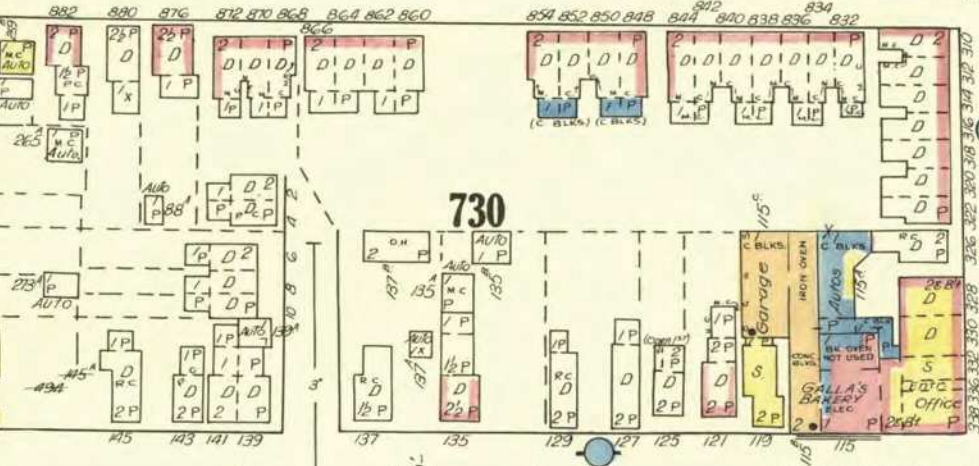


BALSAM



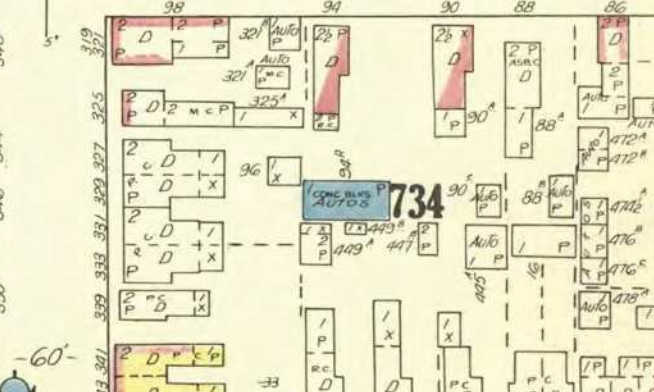
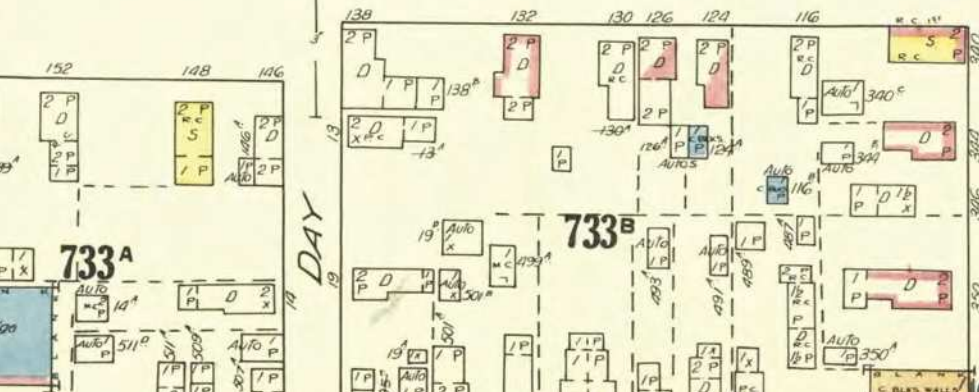
ROCHESTER

GLADSTONE



AVE.

LOUISA



733A

730

733B

728

731

734

724

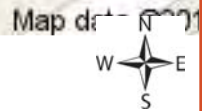
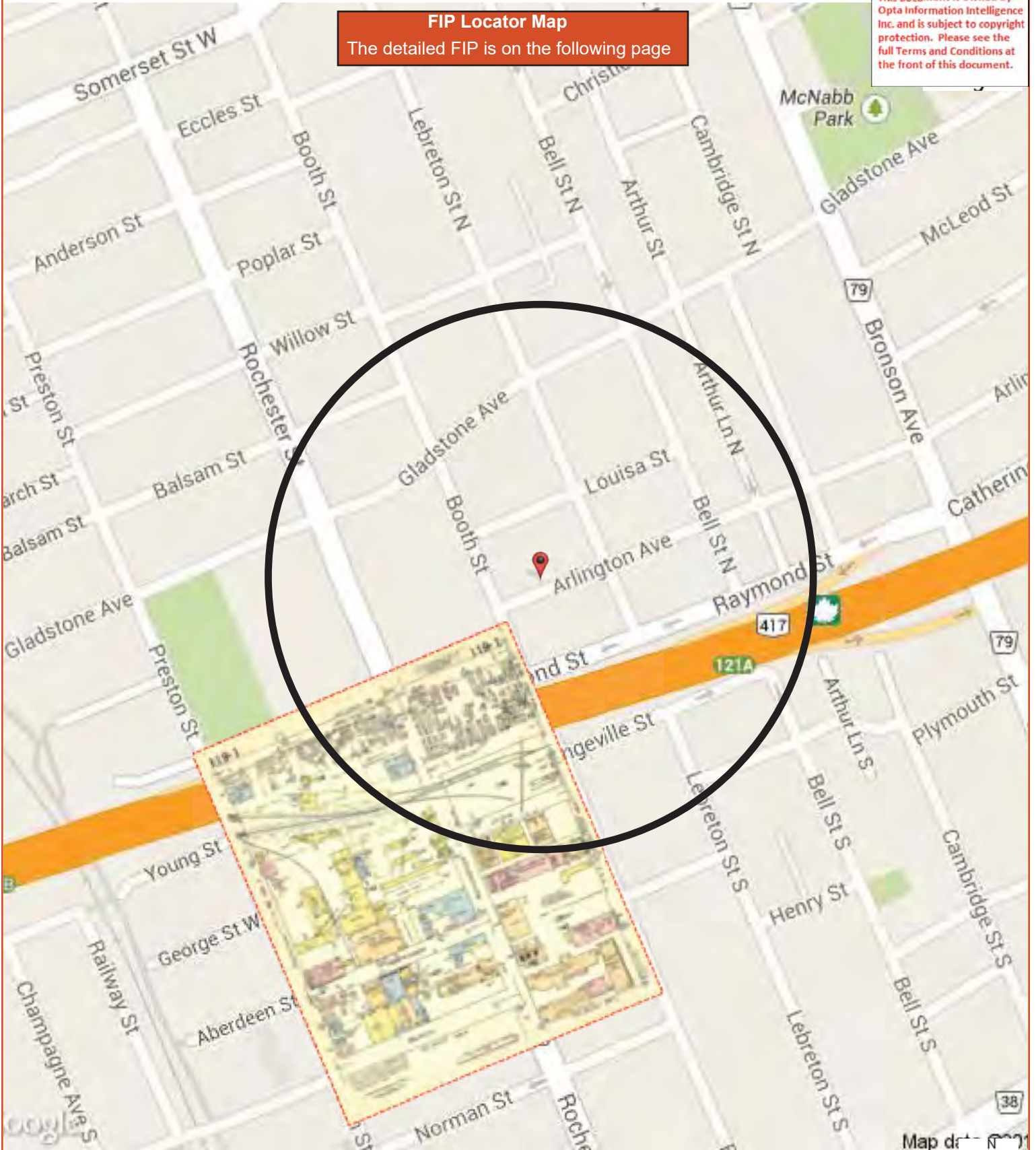
725

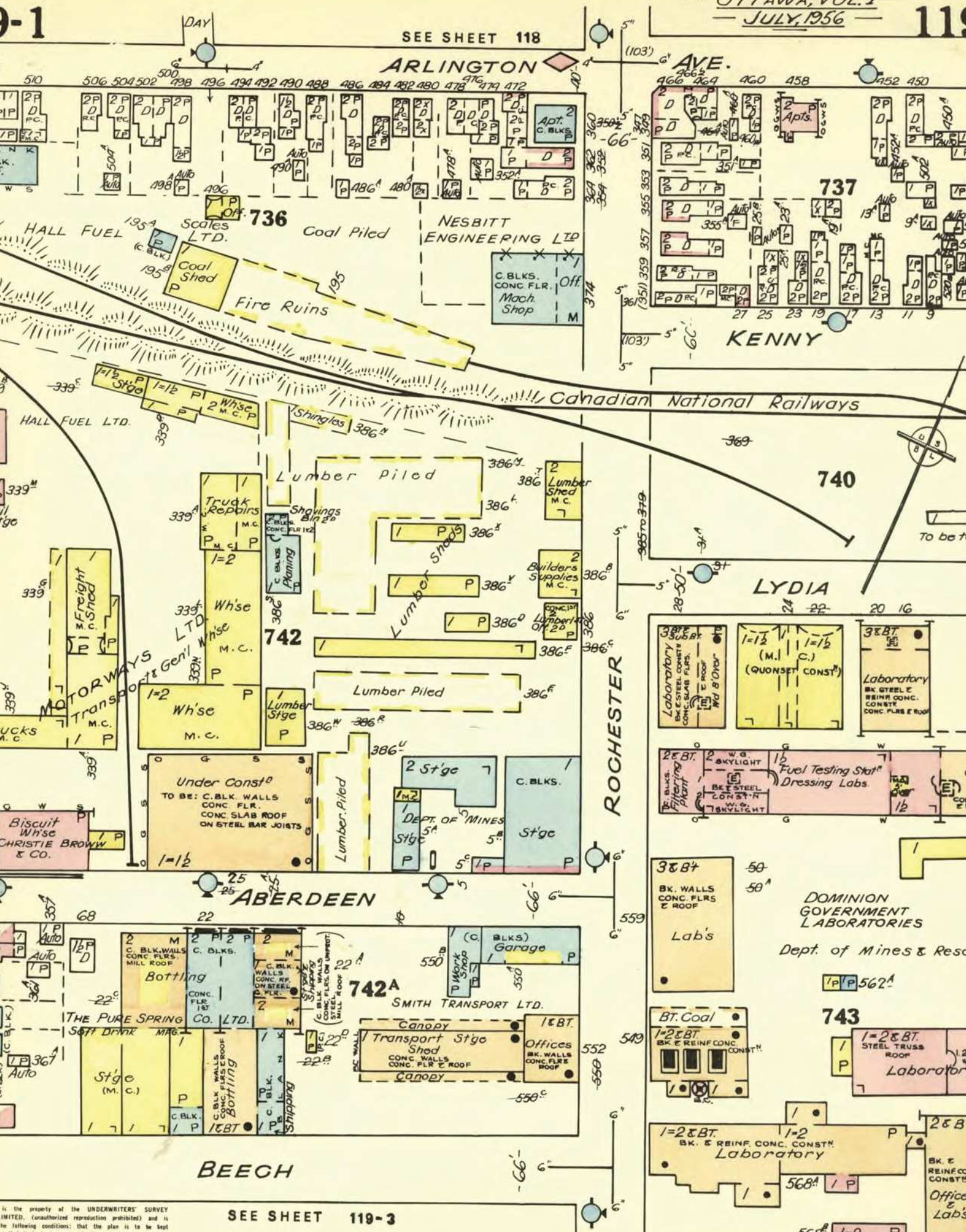
727

DAY

This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

FIP Locator Map
The detailed FIP is on the following page





SEE SHEET 118

ARLINGTON

AVE.

737

KENNY

Canadian National Railways

740

LYDIA

ROCHESTER

ABERDEEN

742A

SMITH TRANSPORT LTD.

DOMINION GOVERNMENT LABORATORIES

Dept. of Mines & Reso

743

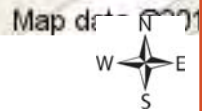
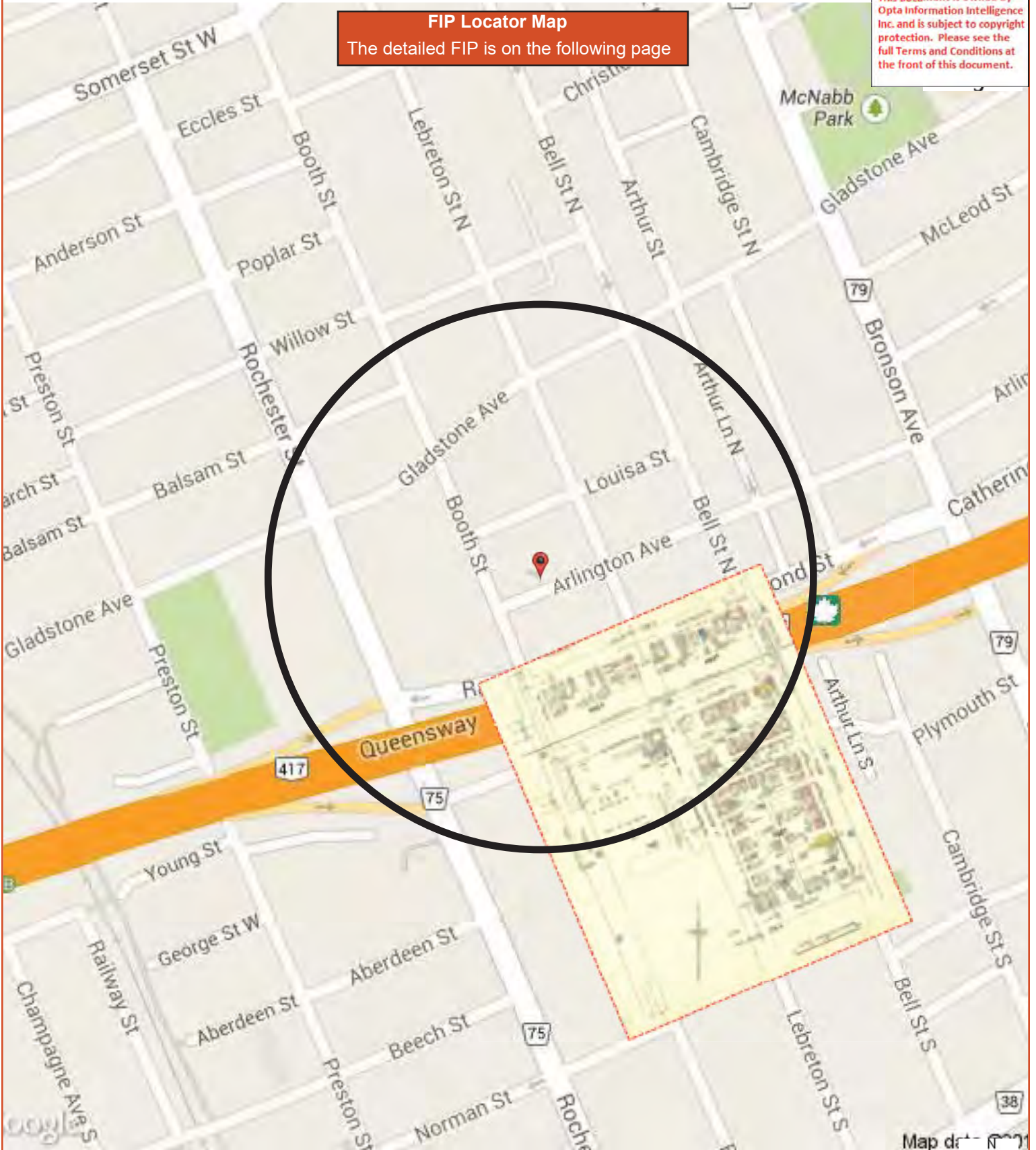
BEECH

SEE SHEET 119-3

is the property of the UNDERWRITERS' SURVEY LIMITED. (Unauthorized reproduction prohibited) and is the following conditions: that the plan is to be kept

This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

FIP Locator Map
The detailed FIP is on the following page

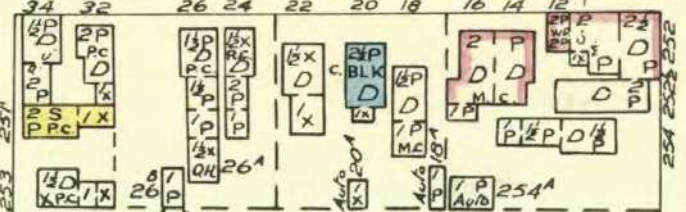


RAYMOND

50' (117)



442B

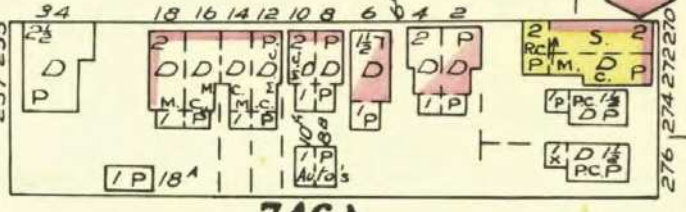


444B

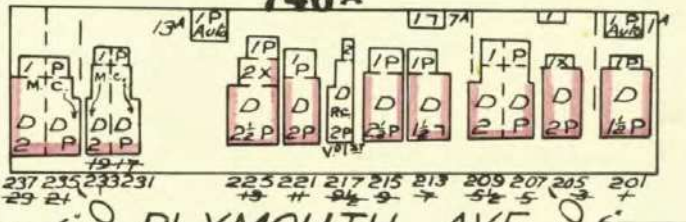
Canadian National Railways

ELIZABETH

60' (112)



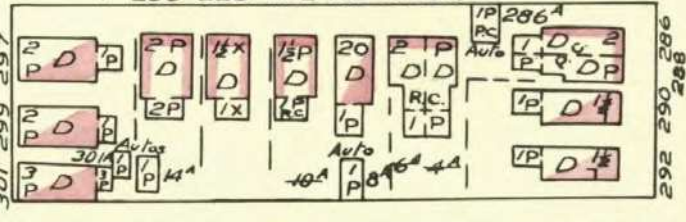
746A



746B

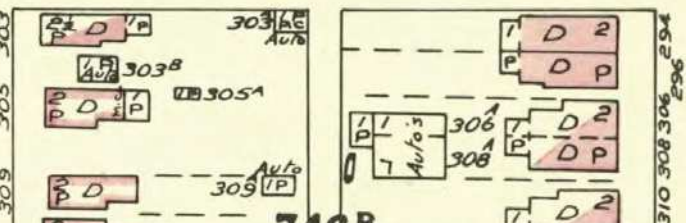
PLYMOUTH AVE.

60' (110)

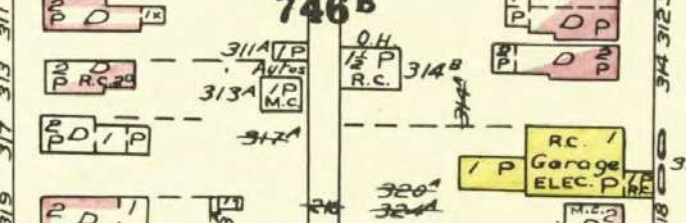


745

LE BRETON



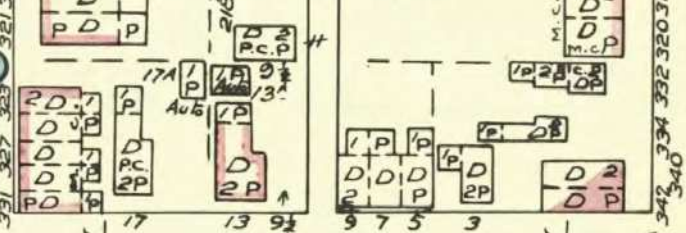
746A



746B

HENRY

50' (120)



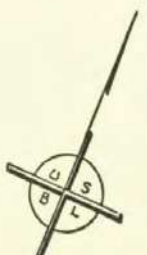
745

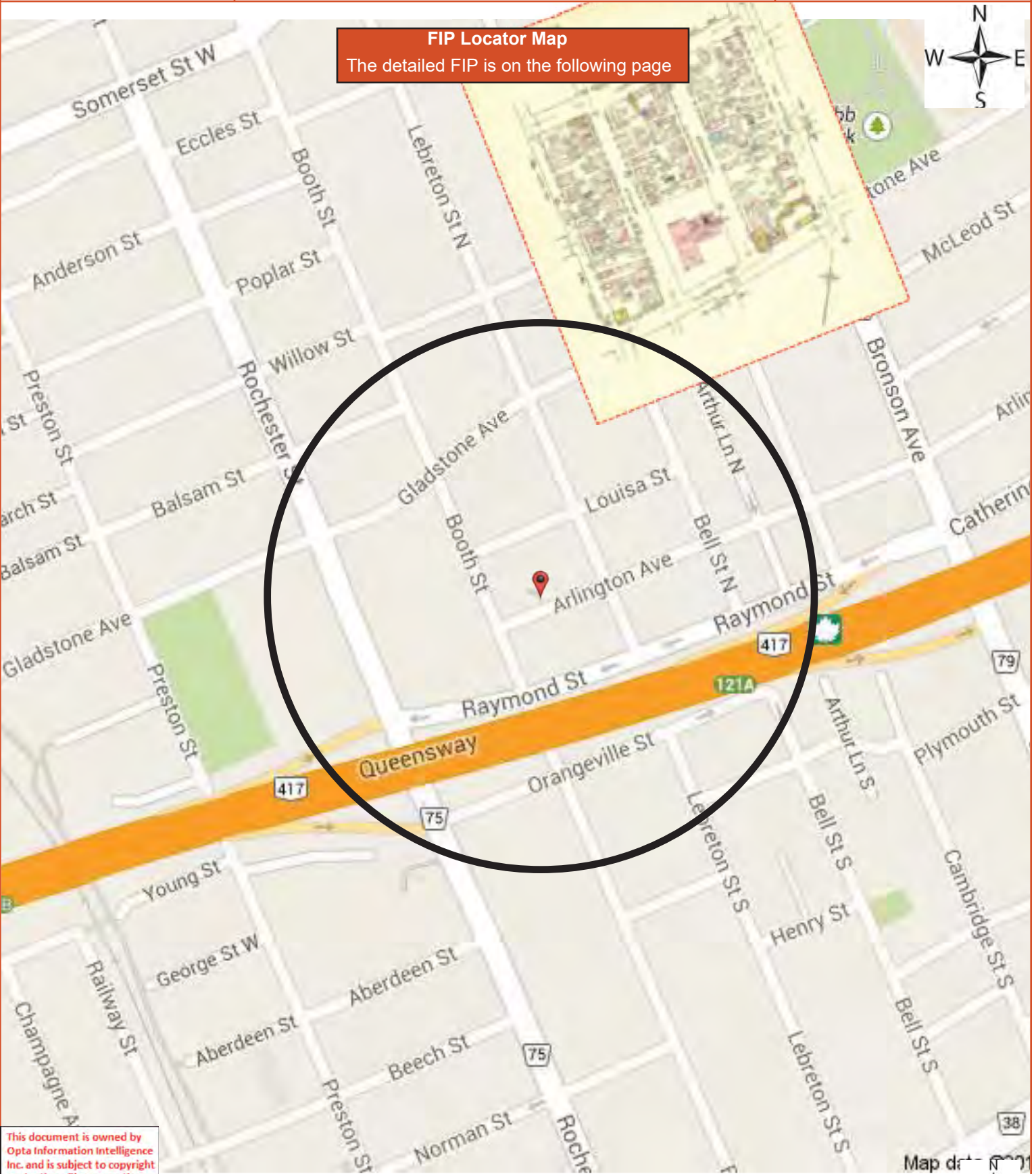
BOOTH

(These 4 buildings to be demolished)

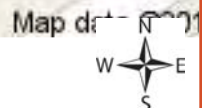
(O.B. 744)

(UNDER CONSTRUCTION) STEEL FRAME ONLY To be Government Offices.

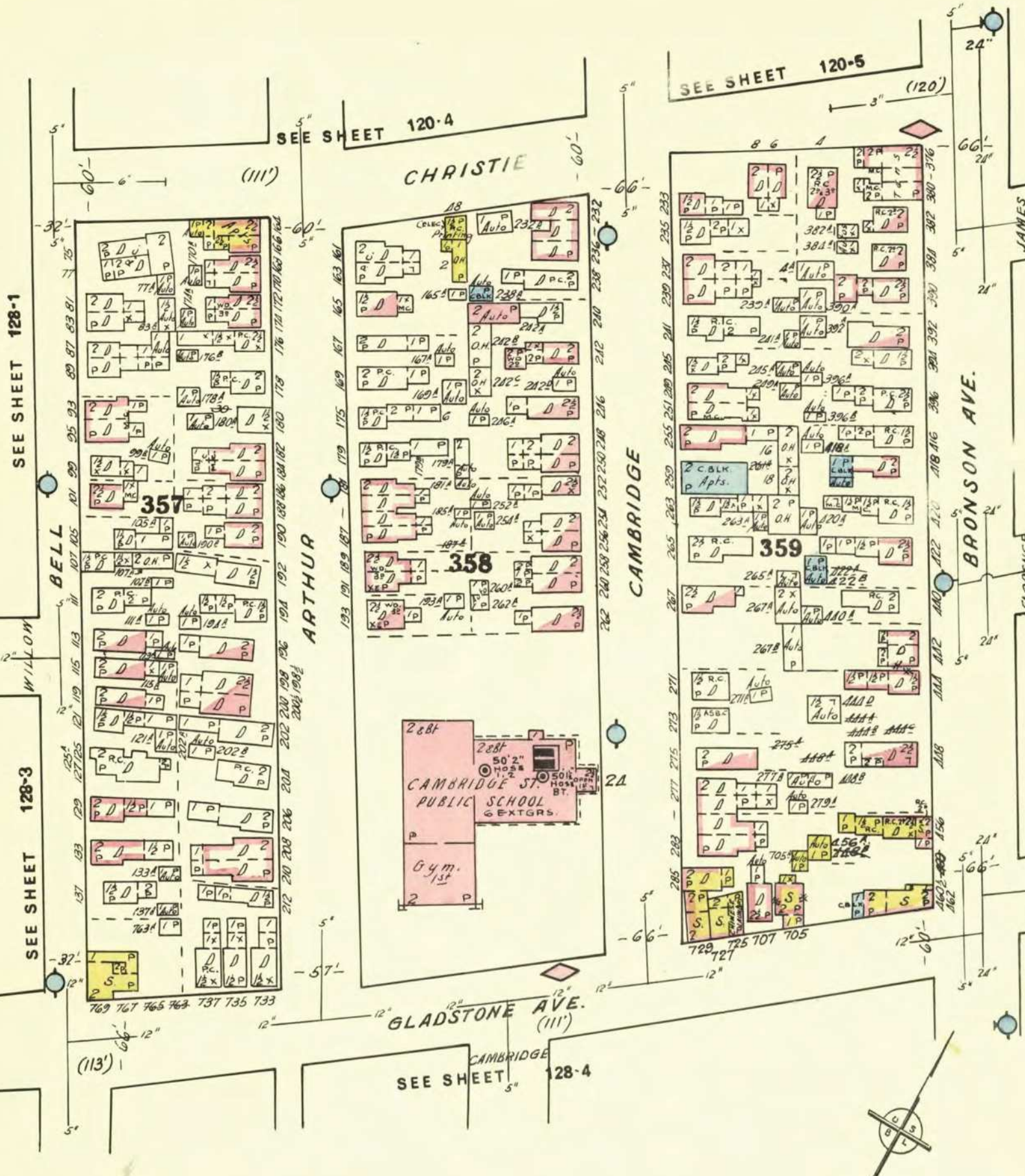




This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



COPYRIGHT REGISTERED AT OTTAWA
BY THE
UNDERWRITERS' SURVEY BUREAU, LIMITED
TORONTO AND MONTREAL



SEE SHEET 120-4

SEE SHEET 120-5

SEE SHEET 128-1

SEE SHEET 128-3

CHRISTIE

CAMBRIDGE

BRONSON AVE.

GLADSTONE AVE.

SEE SHEET 128-4

FLORENCE

SEE SHEET



1963 Volume: Ottawa 1 Firemap: 128-3
Ottawa Volume 1 Plan: 1450 (1956)
Sheet: 128-3 (1963)

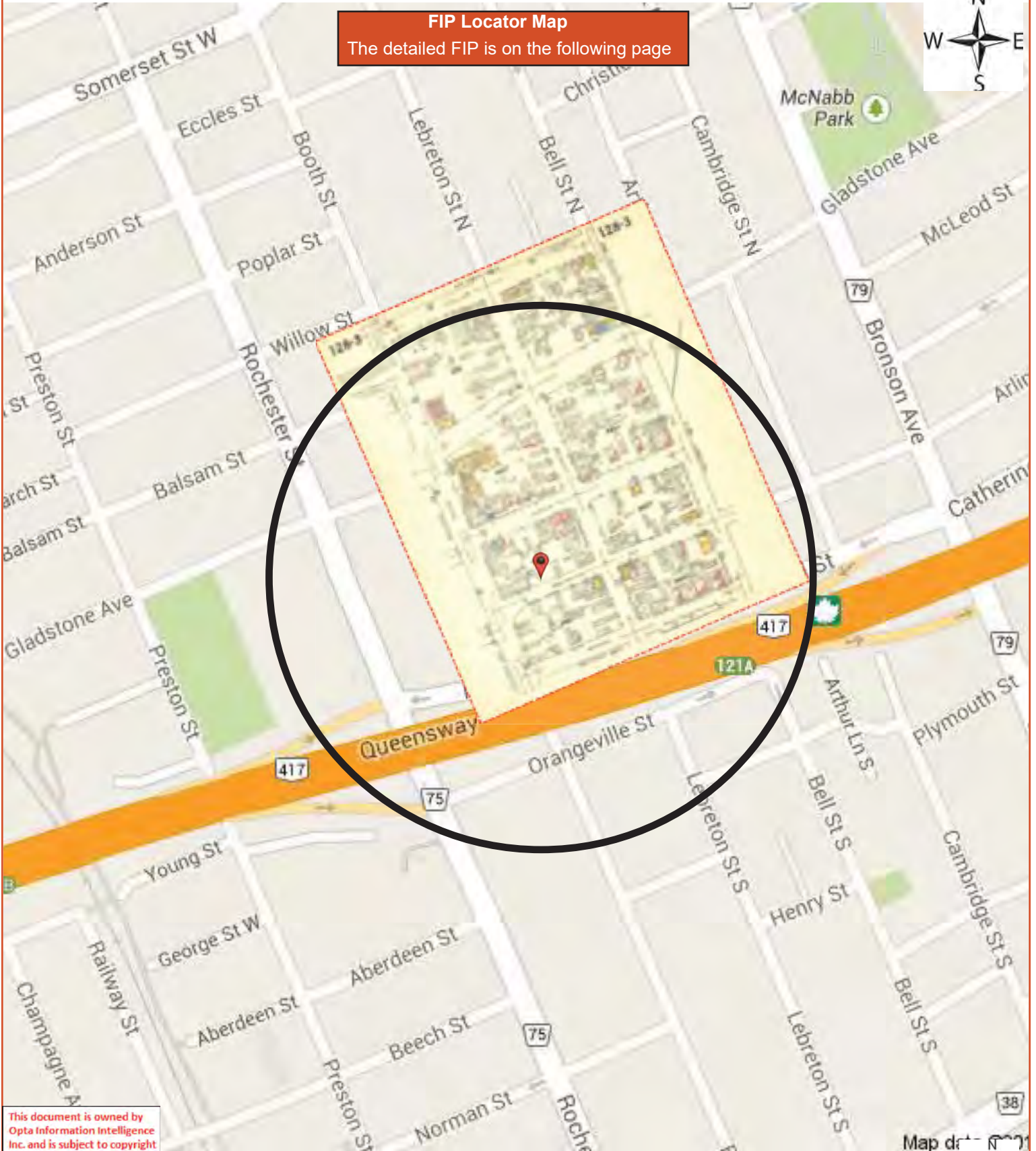
Requested by:
Christine Aubin

Date Completed: July 4, 2014 08:36:04

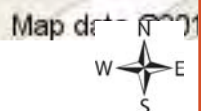
OPTA INFORMATION INTELLIGENCE

Project #: 94749

FIP Locator Map
The detailed FIP is on the following page



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



of the UNDERWRITERS' SURVEY (reproduction prohibited) and is intended for use only in connection with business of the UNDERWRITERS' SURVEY of Montreal.

REGISTERED AT OTTAWA BY THE SURVEY BUREAU, LIMITED AND MONTREAL.

SEE SHEET 118-2

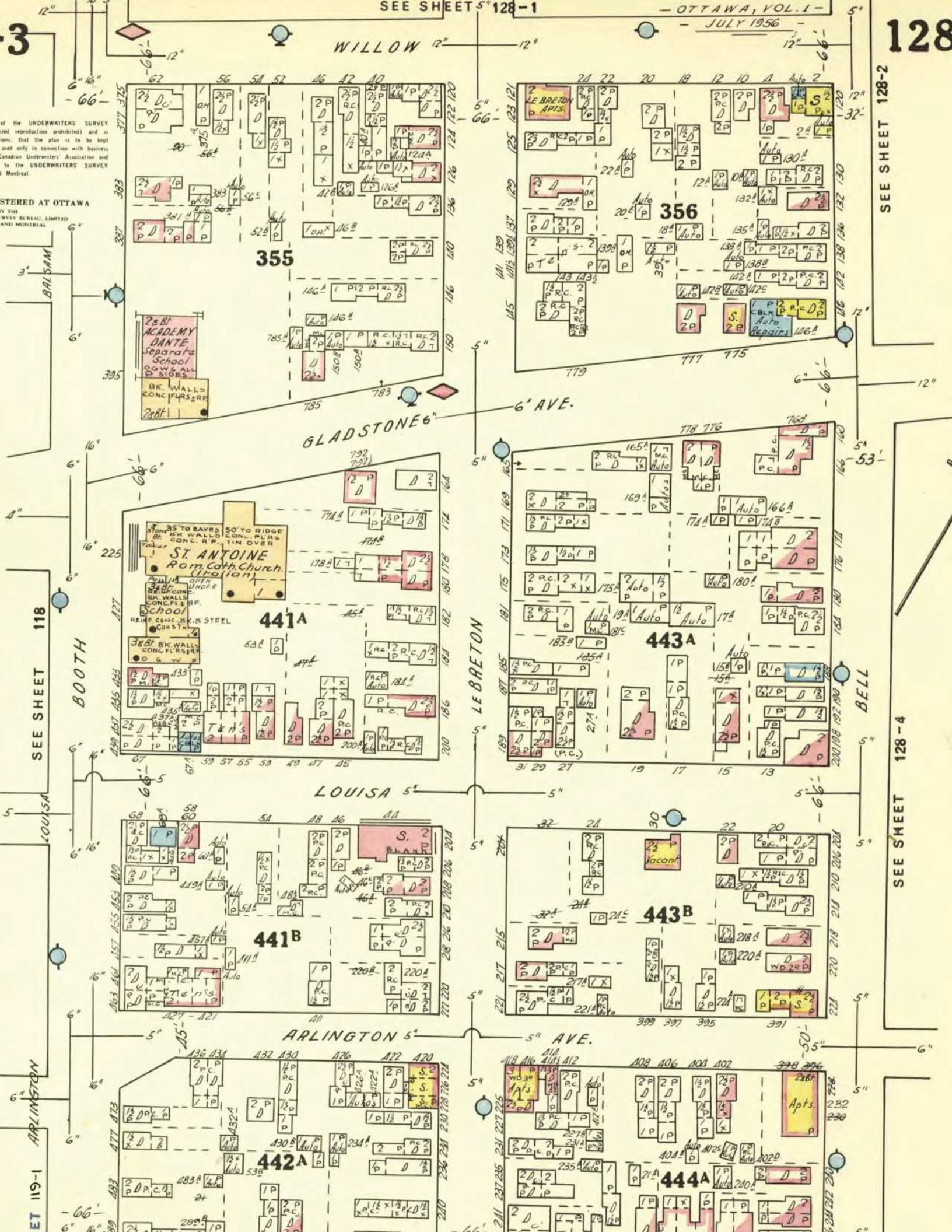
SEE SHEET 118

SEE SHEET 118-4

SEE SHEET 119-1

SEE SHEET 128-2

SEE SHEET 128-4



WILLOW 12" - 12"

GLADSTONE 6"

6' AVE.

LOUISA 5"

ARLINGTON 5"

LEBRETON

BOOTH

BELL

355

356

441A

443A

441B

443B

442A

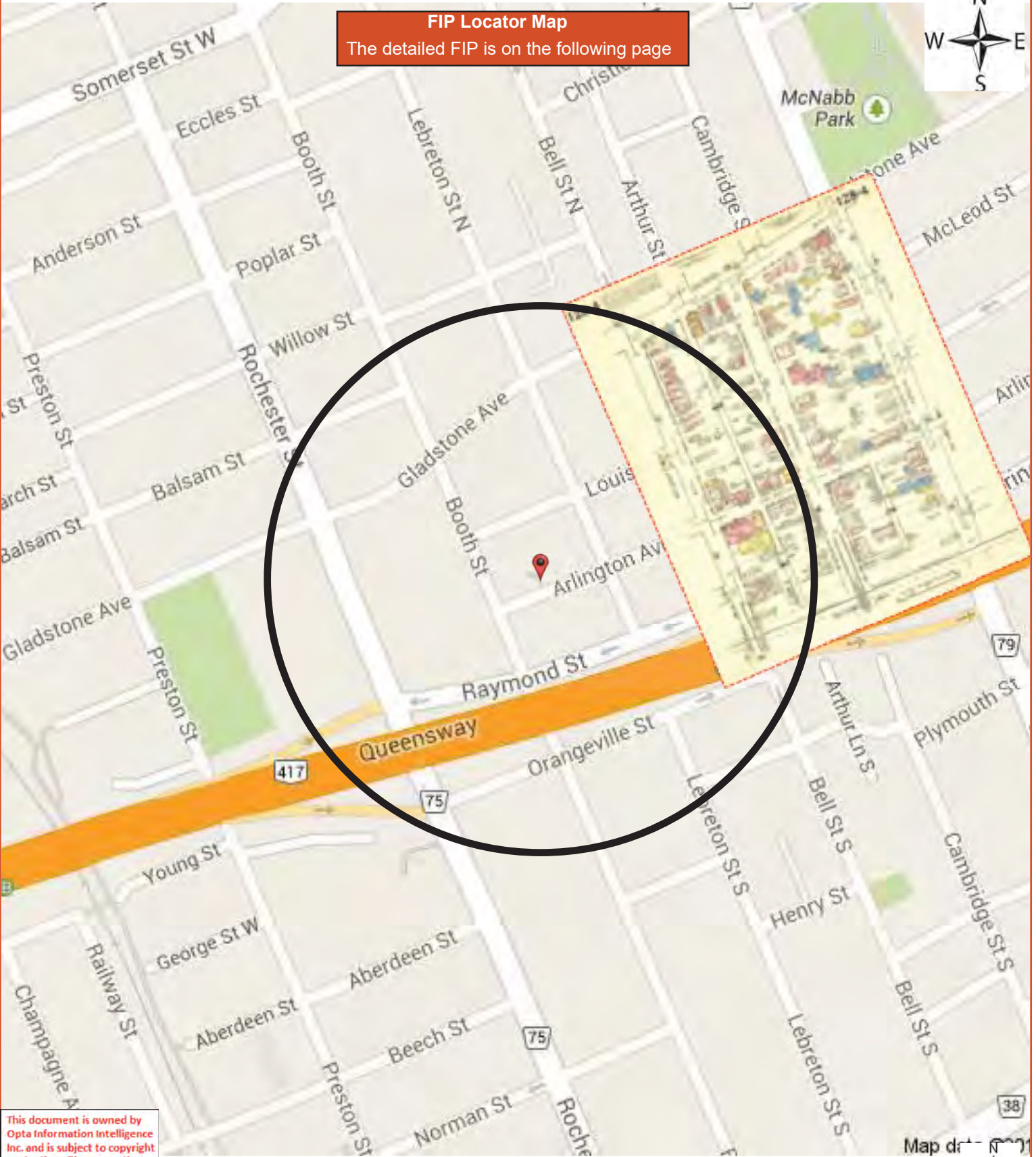
444A

ST. ANTOINE Rom. Cath. Church (Italian)

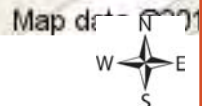
2381 ACADEMY DANTE Separata School

Yaconi

Apts.

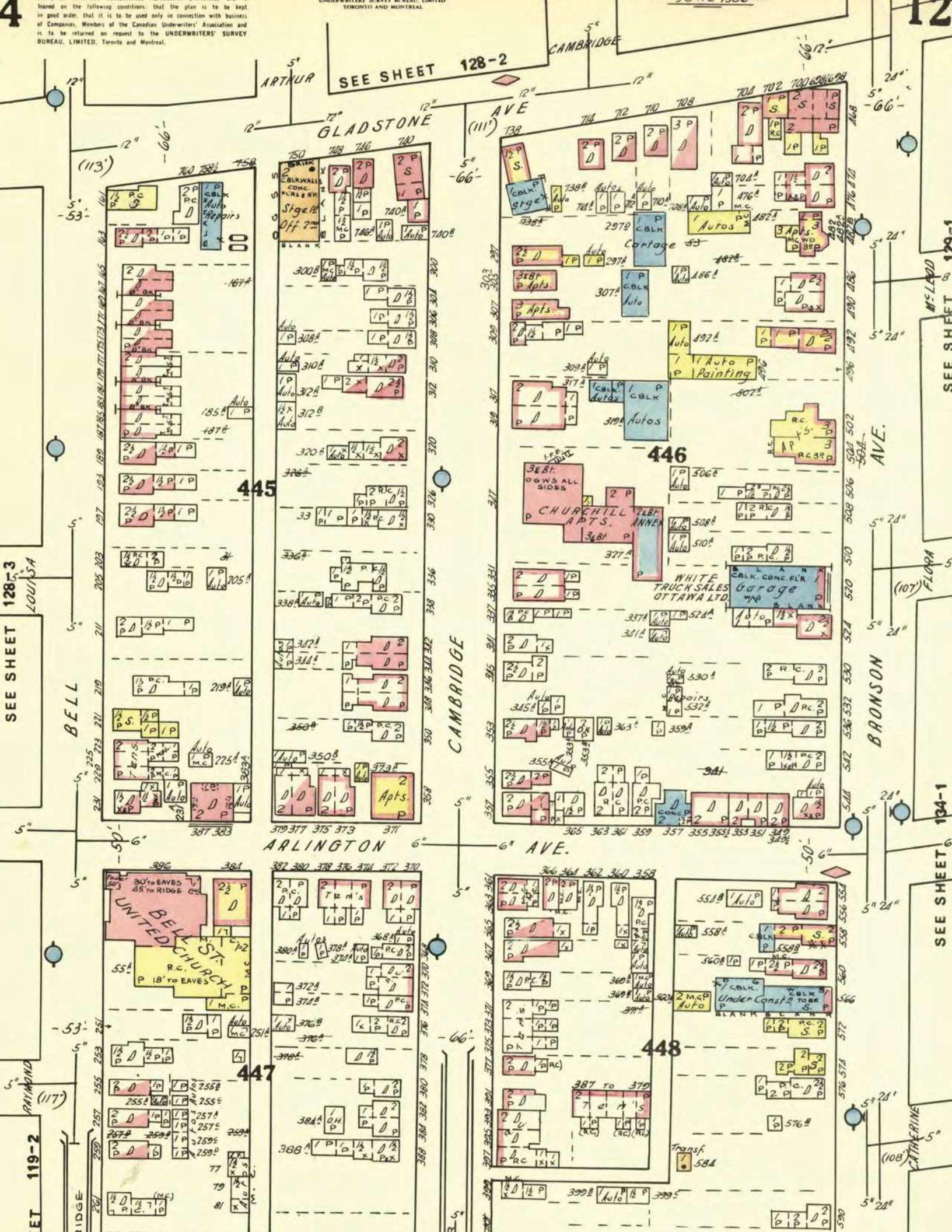


This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



Based on the conditions that the plan is to be kept in good order, that it is to be used only in connection with business of Companies, Members of the Canadian Underwriters' Association and is to be returned on request to the UNDERWRITERS' SURVEY BUREAU, LIMITED, Toronto and Montreal.

UNDERWRITERS' SURVEY BUREAU, LIMITED, Toronto and Montreal.



SEE SHEET 128-2

SEE SHEET 128-3

SEE SHEET 119-2

SEE SHEET 134-1

SEE SHEET 134-1

445

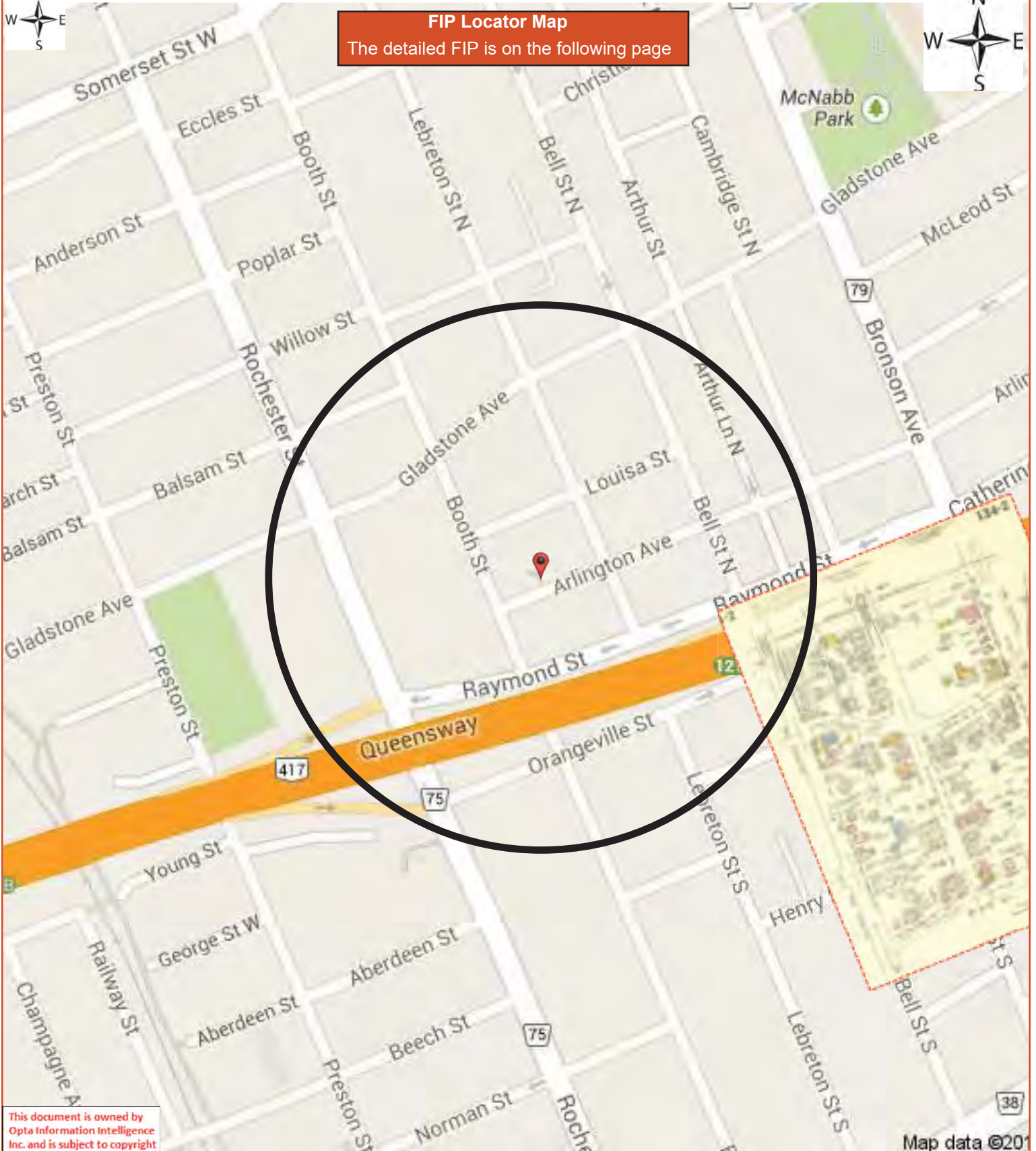
446

447

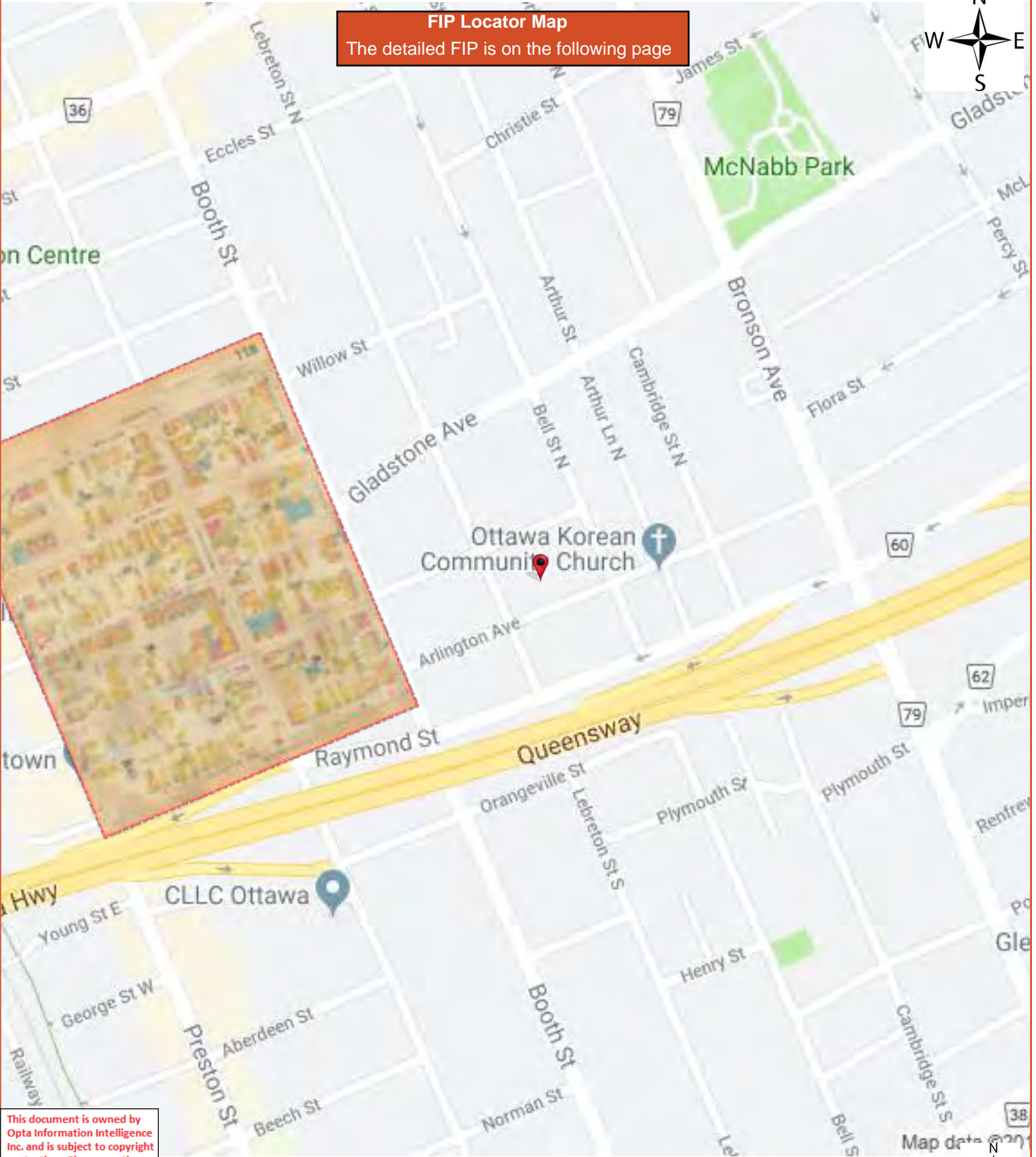
448



FIP Locator Map
The detailed FIP is on the following page

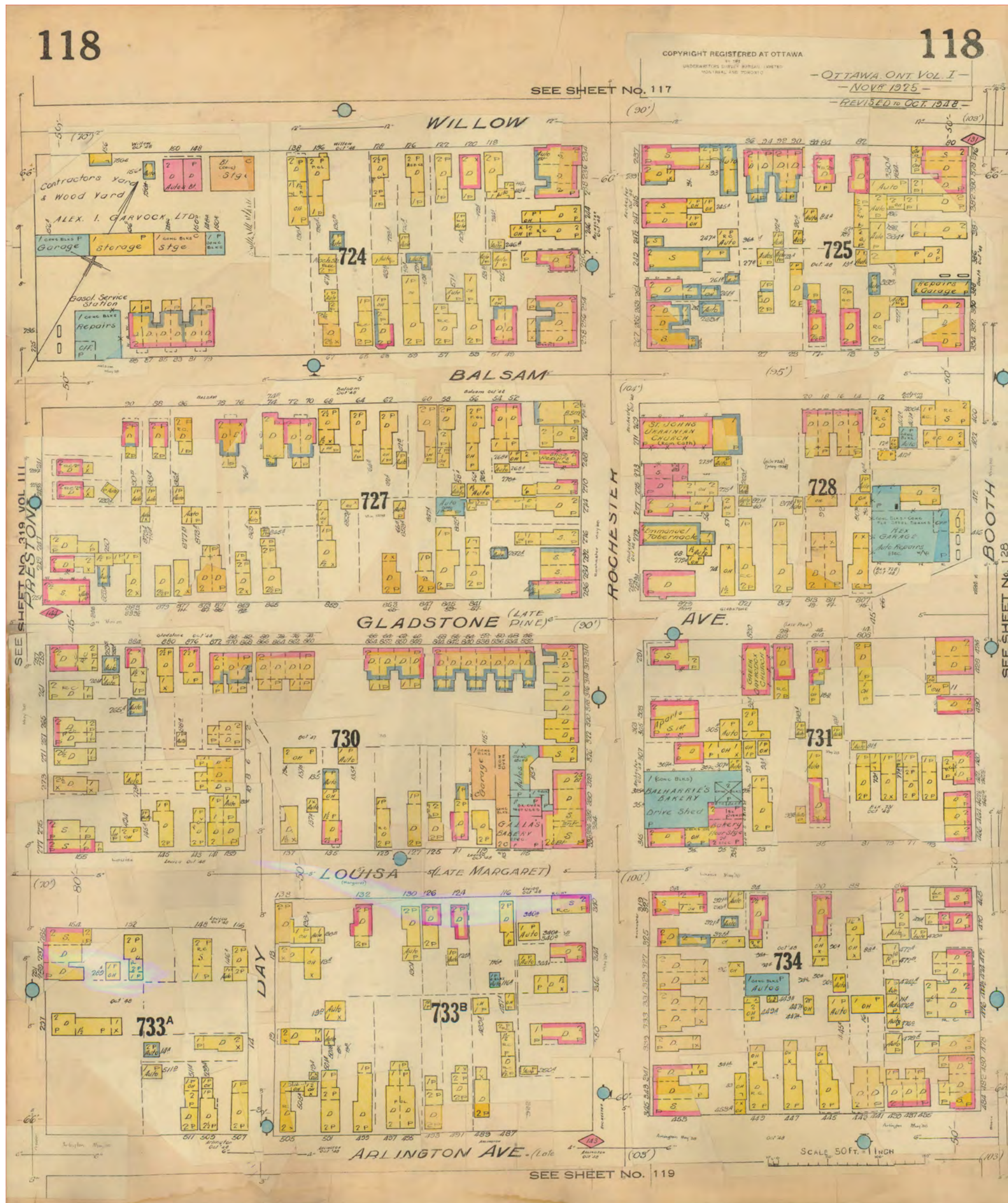


This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



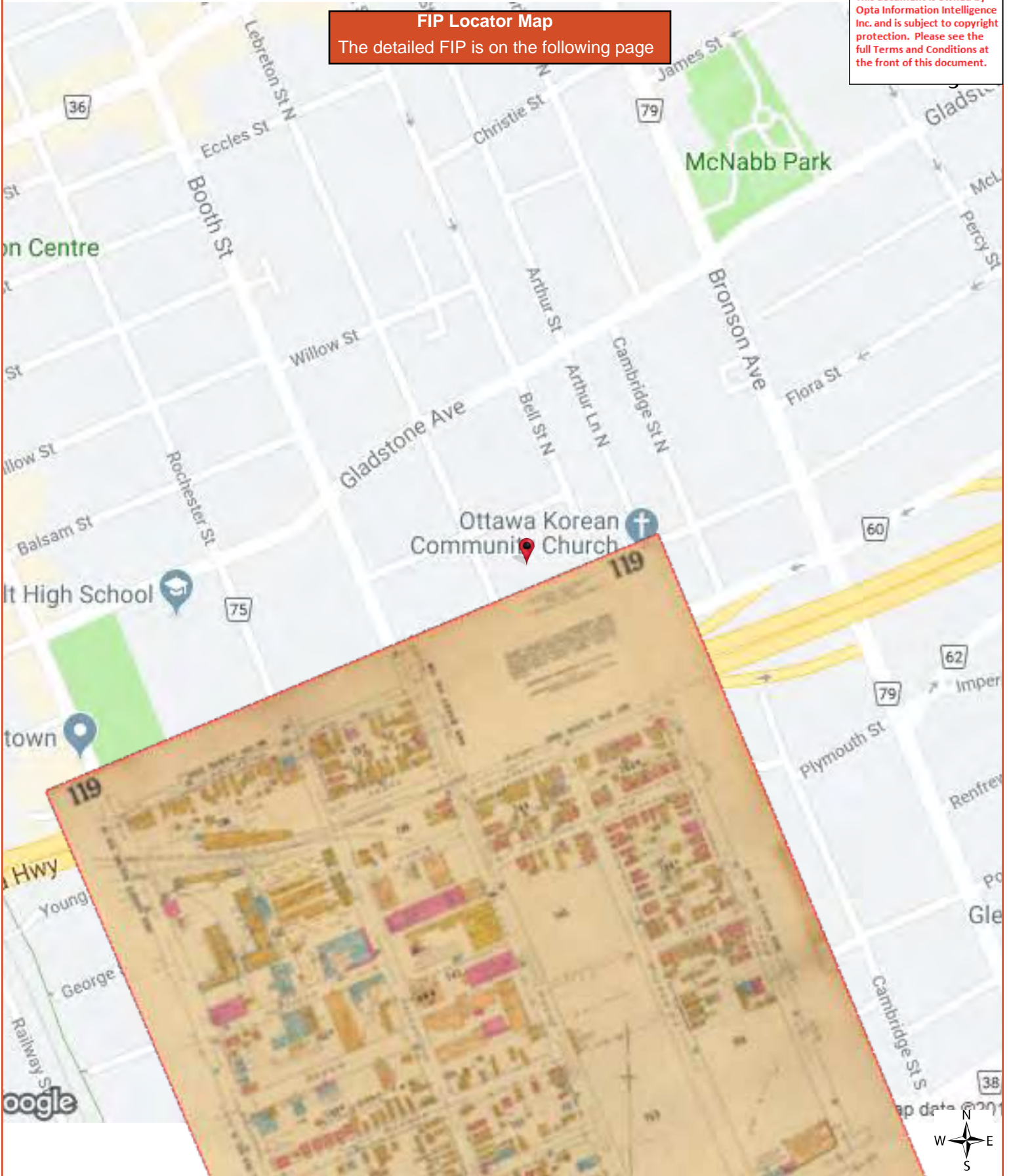
This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

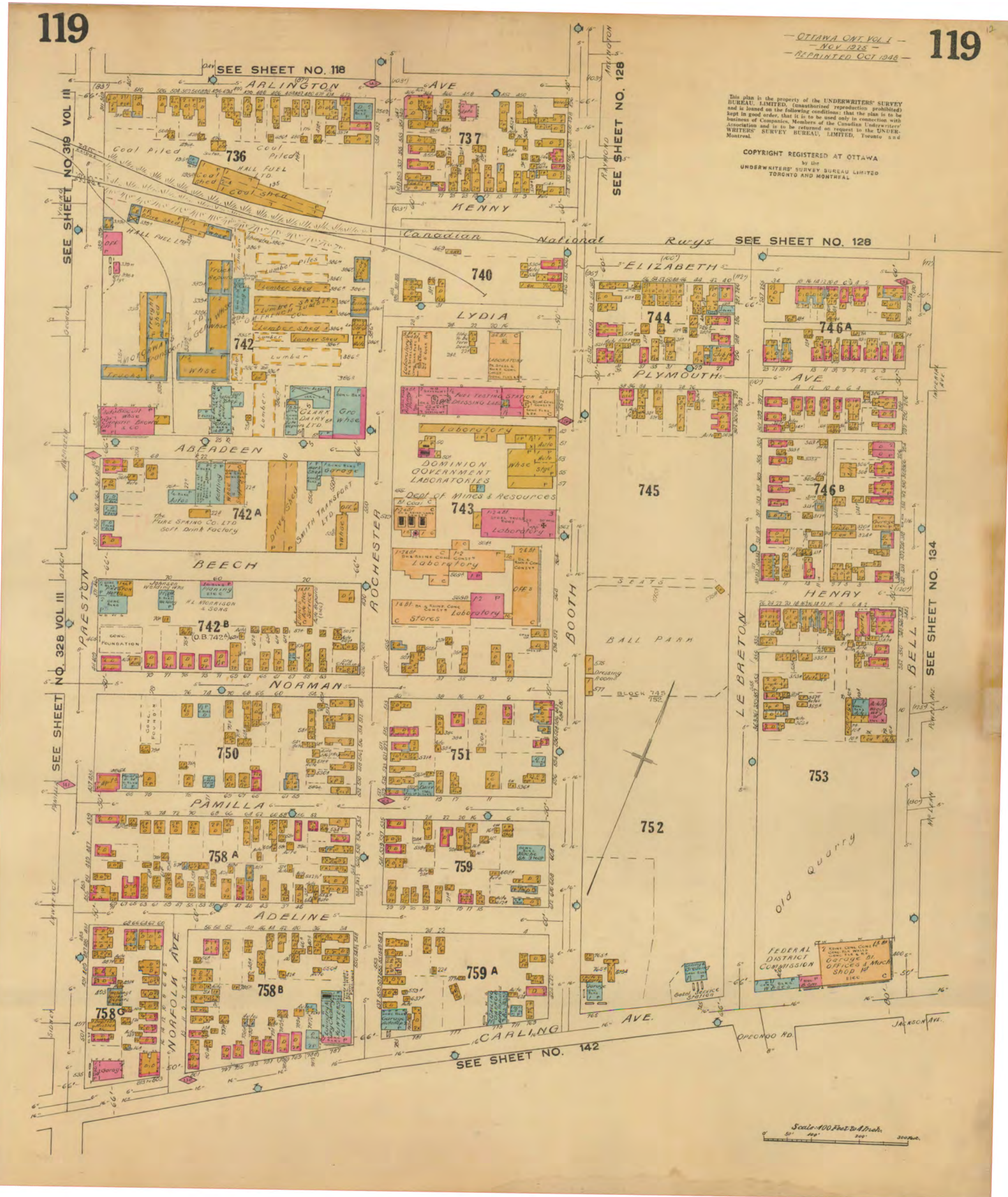




FIP Locator Map
The detailed FIP is on the following page

This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.







FIP Locator Map
The detailed FIP is on the following page

This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



128

OTTAWA, ONT. VOL. I
NOV 9 1925
REPRINTED MAY 1936
REVISED TO OCT 1946

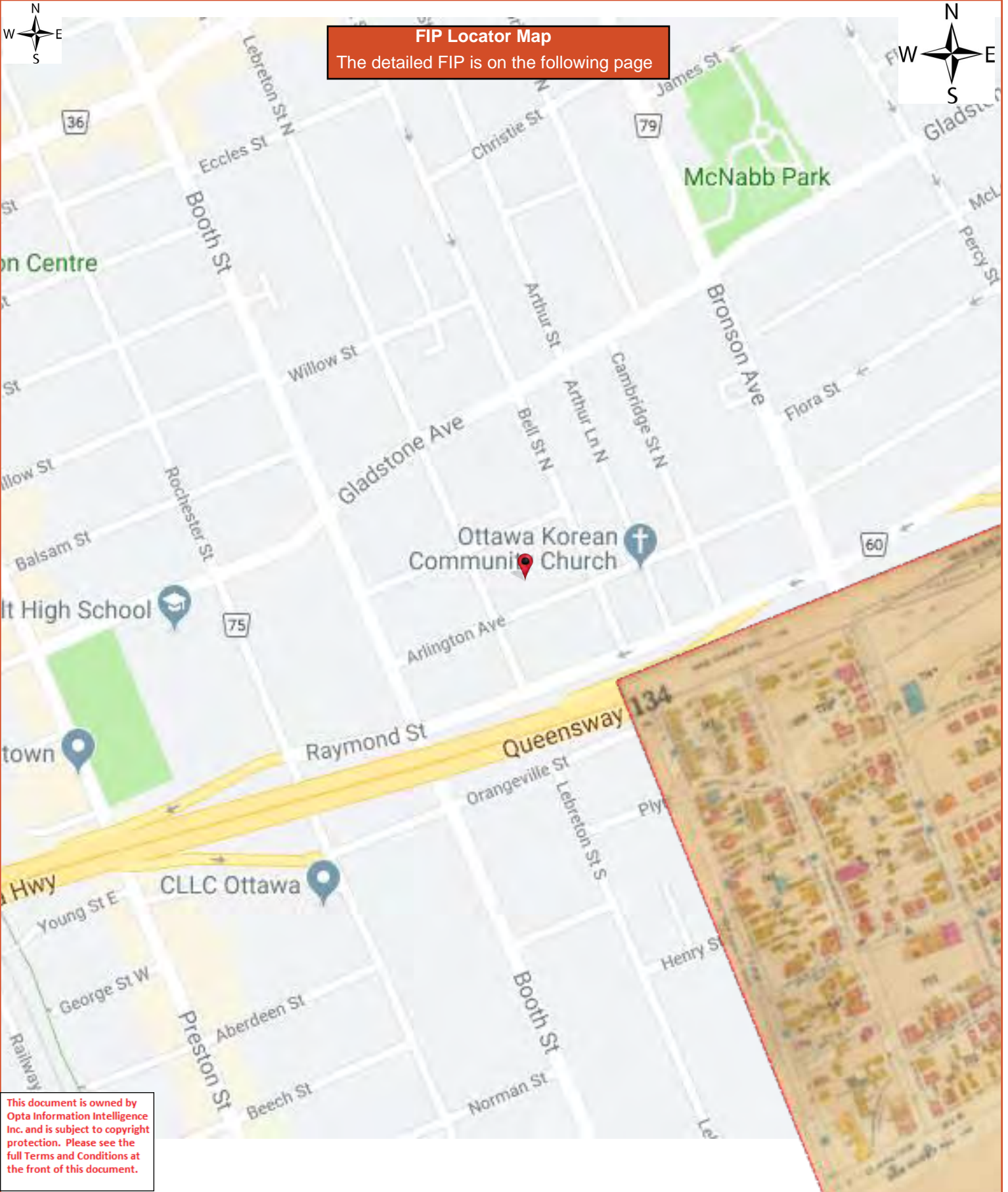
128



This plan is the property of the UNDERWRITERS' SURVEY BUREAU, LIMITED, (unauthorized reproduction prohibited) and is loaned on the following conditions: that the plan is to be kept in good order, that it is to be used only in connection with business of Companies, Members of the Canadian Underwriters' Association, and it is to be returned on request to the UNDERWRITERS' SURVEY BUREAU, LIMITED, Toronto and Montreal

COPYRIGHT REGISTERED AT OTTAWA
BY THE
UNDERWRITERS SURVEY BUREAU, LIMITED
MONTREAL AND TORONTO

Scale 400 Feet to 1 Inch




FIP Locator Map
The detailed FIP is on the following page

This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



APPENDIX II
Correspondence with Regulatory Agencies

This form is for requesting documents which are in the Ministry's files on environmental concerns related to properties. Please refer to the guide on the completion and use of this form. Our fax no. is (416) 314-4285.

Requester Data			For Ministry Use Only	
Name, Title, Company Name and Mailing Address of Requester Julie Crooks Pinchin Ltd. 1 Hines Road, Suite 200 Kanata, Ontario K2K 3C7 For questions or concerns please contact Julie Crooks at: jcrooks@pinchin.com			FOI Request No.	FOI Co-ordinator Review date
			Date Request Received	Fee Paid ~ ACCT ~ CHQ <input checked="" type="checkbox"/> VISA ~ CASH
			Response Due Date	
Telephone/Fax Nos. Tel: (613) 592-3387 ext 1833 Fax (613) 592-5897	Your Project/Reference No. 290142	Signature of Requester 	<input type="checkbox"/> CNR <input type="checkbox"/> ER <input type="checkbox"/> NOR <input type="checkbox"/> SWR <input type="checkbox"/> <input type="checkbox"/> WCR <input type="checkbox"/> SAC <input type="checkbox"/> IEB <input type="checkbox"/> EAA <input type="checkbox"/>	
Request Parameters				
Municipal Address / Lot, Concession, Geographic Township (Municipal address essential for cities, towns or regions) 384 Arlington Avenue and 241 Bell Street North Ottawa ON (one Site)				
Present Property Owner(s) and Date(s) of Ownership				
Previous Property Owner(s) and Date(s) of Ownership				
Present/Previous Tenant(s), (if applicable)				
Search Parameters				Specify Year(s) Requested
Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.				
Environmental concerns (General correspondence, occurrence reports, abatement)				ALL
Orders				ALL
Spills				ALL
Investigations/prosecutions ▶ Owner/tenant information must be provided				ALL
Waste Generator number/classes				ALL
Certificates of Approval ▶ Proponent information must be provided				
1985 and prior records are searched manually. Search fees in excess of \$300.00 could be incurred, depending on the types and years to be searched. Specify Certificates of Approval number (s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, hydrogeological reports, etc.				
			SD	Specify Year(s) Requested
air – emissions				
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)				
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations				
waste water - industrial discharge				
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites				
waste systems	- haulers: sewage, non-hazardous & hazardous waste			
	- mobile waste processing units			
	- PCB destruction			
pesticides - licenses				



Technical Standards and Safety Authority
 345 Carlingview Drive
 Toronto, Ontario M9W 6N9
 Customer Service: 1.877.682.8772
 Fax: 416.231.4903
 Email: publicinformation@tssa.org
www.tssa.org

Application for Release of Public Information Issued under the Access and Privacy Code

Clear Form

Print Form

A. REQUESTOR INFORMATION:

Your File/Project/Reference No: 290142 Date: March 13 2021

Requestor Name : Julie Crooks		Organization Pinchin Ltd.		For Office Use Only	
Suite/Unit No: 200	Street No: 1	Street Name: Hines Road			Date
City: Kanata	Province: ON	Postal Code: K2K 2X3			Account No.
Primary Phone: 613-592-3387 Ext. 1833		Secondary Phone:			SR No.
Email: jcrooks@pinchin.com		Fax: 613-592-5897			P.I No:

B. PROGRAM (check ALL that apply)

Boilers & Pressure Vessels
 Elevating & Amusement Devices
 Fuels
 Upholstered and Stuffed Articles

C. DETAILS OF REQUEST (please list in detail the information you require)

Archival Search request for Tanks.

D. PLEASE ANSWER ALL THAT APPLY:

Address of Subject Location (one address per form)
384 Arlington Ave Ottawa ON

Device/equipment Type: _____ Owner: _____

Installation Number: _____

CRN: _____ OIN: _____ Serial #: _____

Victim Name (if applicable): _____

Certificate Holder Name (if applicable): _____ Certificate Holder Date of Birth: _____
 (DD-MM-YYYY)

Date /period requested:

From (date): _____ to (date) _____

Most recent record



Technical Standards and Safety Authority
 345 Carlingview Drive
 Toronto, Ontario M9W 6N9
 Customer Service: 1.877.682.8772
 Fax: 416.231.4903
 Email: publicinformation@tssa.org
www.tssa.org

Application for Release of Public Information Issued under the Access and Privacy Code

Clear Form

Print Form

A. REQUESTOR INFORMATION:

Your File/Project/Reference No: 290142 Date: March 13 2021

Requestor Name : Julie Crooks		Organization Pinchin Ltd.		For Office Use Only	
Suite/Unit No: 200	Street No: 1	Street Name: Hines Road			Date
City: Kanata	Province: ON	Postal Code: K2K 2X3			Account No.
Primary Phone: 613-592-3387 Ext. 1833		Secondary Phone:			SR No.
Email: jcrooks@pinchin.com		Fax: 613-592-5897			P.I No:

B. PROGRAM (check ALL that apply)

Boilers & Pressure Vessels
 Elevating & Amusement Devices
 Fuels
 Upholstered and Stuffed Articles

C. DETAILS OF REQUEST (please list in detail the information you require)

Archival Search request for Tanks.

D. PLEASE ANSWER ALL THAT APPLY:

Address of Subject Location (one address per form)
384 Arlington Ave Ottawa ON

Device/equipment Type: _____ Owner: _____

Installation Number: _____

CRN: _____ OIN: _____ Serial #: _____

Victim Name (if applicable): _____

Certificate Holder Name (if applicable): _____ Certificate Holder Date of Birth: _____
(DD-MM-YYYY)

Date /period requested:

From (date): _____ to (date) _____
 Most recent record



Technical Standards and Safety Authority
 345 Carlingview Drive
 Toronto, Ontario M9W 6N9
 Fax: 416.231.4903
 Customer Service: 1.877.682.8772
 Email: publicinformation@tssa.org
www.tssa.org

Application for Release of Public Information Issued under the Access and Privacy Code

E. REASON FOR REQUEST (please explain the reason for your request)

We are completing a Phase I ESA at the Property.

F. FEES & PAYMENT:

TSSA will provide a fee quote for multiple record requests, which must be approved by the Applicant before a record search commences. For fees for single searches, please refer to Fee Schedule [Website Fee Schedule.pdf](#)

Payment for single record search is attached (please check if payment attached)

	Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9	COMPLETE FOR CREDIT CARD PAYMENTS	
	Card Type: <input checked="" type="checkbox"/> VISA <input type="checkbox"/> MASTERCARD	Amount of Payment \$	56.50
Card#	<input type="text"/>	Expiry Date	<input type="text" value="04"/> <input type="text" value="21"/>
In payment of	fifty six dollars and fifty cents		
Name of Card Holder	Larry Backman	Client Tel. No.	613-592-3387
	<i>First Name</i> <i>Last Name</i>		
Signature of Card Holder		Date	March 13 2021 (DD-MM-YYYY)

G. TERMS AND CONDITIONS:

Please refer to the link for our Access and Privacy Code [Access and Privacy Code.pdf](#). If this request includes a release of personal information, TSSA will require consent from the effected party.

Applicant Signature	Please Print and sign before returning to TSSA	Date	March 13 2021
---------------------	---	------	---------------

APPENDIX III
ERIS Report



DATABASE REPORT

Project Property: *384 Arlington Avenue and 241 Bell Street
North Ottawa ON
384 Arlington Ave
Ottawa ON K1R 6Z5*

Project No: *290142*

Report Type: *Standard Report*

Order No: *21031100527*

Requested by: *Pinchin Ltd.*

Date Completed: *March 16, 2021*

Table of Contents

Table of Contents.....	2
Executive Summary.....	3
Executive Summary: Report Summary.....	4
Executive Summary: Site Report Summary - Project Property.....	6
Executive Summary: Site Report Summary - Surrounding Properties.....	7
Executive Summary: Summary By Data Source.....	16
Map.....	28
Aerial.....	29
Topographic Map.....	30
Detail Report.....	31
Unplottable Summary.....	79
Unplottable Report.....	80
Appendix: Database Descriptions.....	84
Definitions.....	93

Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

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

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

Your Liability for misuse: Using this Service and/or its reports in a manner contrary to this Notice or your agreement will be in breach of copyright and contract and ERIS may obtain damages for such mis-use, including damages caused to third parties, and gives ERIS the right to terminate your account, rescind your license to any previous reports and to bar you from future use of the Service.

No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Limited Partnership ("ERIS") using various sources of information, including information provided by Federal and Provincial government departments. The report applies only to the address and up to the date specified on the cover of this report, and any alterations or deviation from this description will require a new report. This report and the data contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein and does not constitute a legal opinion nor medical advice. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Trademark and Copyright: You may not use the ERIS trademarks or attribute any work to ERIS other than as outlined above. This Service and Report (s) are protected by copyright owned by ERIS Information Limited Partnership. Copyright in data used in the Service or Report(s) (the "Data") is owned by ERIS or its licensors. The Service, Report(s) and Data may not be copied or reproduced in whole or in any substantial part without prior written consent of ERIS.

Executive Summary

Property Information:

Project Property: 384 Arlington Avenue and 241 Bell Street North Ottawa ON
384 Arlington Ave Ottawa ON K1R 6Z5

Project No: 290142

Coordinates:

Latitude: 45.4052519
Longitude: -75.7046184
UTM Northing: 5,028,211.80
UTM Easting: 444,858.18
UTM Zone: 18T

Elevation: 246 FT
74.88 M

Order Information:

Order No: 21031100527
Date Requested: March 11, 2021
Requested by: Pinchin Ltd.
Report Type: Standard Report

Historical/Products:

Insurance Products Fire Insurance Maps/Inspection Reports/Site Plans

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	N	-	-	-
AGR	<i>Aggregate Inventory</i>	N	-	-	-
AMIS	<i>Abandoned Mine Information System</i>	N	-	-	-
ANDR	<i>Anderson's Waste Disposal Sites</i>	N	-	-	-
AST	<i>Aboveground Storage Tanks</i>	N	-	-	-
AUWR	<i>Automobile Wrecking & Supplies</i>	N	-	-	-
BORE	<i>Borehole</i>	N	-	-	-
CA	<i>Certificates of Approval</i>	N	-	-	-
CDRY	<i>Dry Cleaning Facilities</i>	N	-	-	-
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	N	-	-	-
CHM	<i>Chemical Register</i>	N	-	-	-
CNG	<i>Compressed Natural Gas Stations</i>	N	-	-	-
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	N	-	-	-
CONV	<i>Compliance and Convictions</i>	N	-	-	-
CPU	<i>Certificates of Property Use</i>	N	-	-	-
DRL	<i>Drill Hole Database</i>	N	-	-	-
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	7	7
EASR	<i>Environmental Activity and Sector Registry</i>	N	-	-	-
EBR	<i>Environmental Registry</i>	N	-	-	-
ECA	<i>Environmental Compliance Approval</i>	N	-	-	-
EEM	<i>Environmental Effects Monitoring</i>	N	-	-	-
EHS	<i>ERIS Historical Searches</i>	N	-	-	-
EIIS	<i>Environmental Issues Inventory System</i>	N	-	-	-
EMHE	<i>Emergency Management Historical Event</i>	N	-	-	-
EPAR	<i>Environmental Penalty Annual Report</i>	N	-	-	-
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	3	3
FCON	<i>Federal Convictions</i>	N	-	-	-
FCS	<i>Contaminated Sites on Federal Land</i>	N	-	-	-
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	N	-	-	-
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	N	-	-	-
FST	<i>Fuel Storage Tank</i>	Y	0	8	8
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	2	2
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	62	62
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	N	-	-	-
HINC	<i>TSSA Historic Incidents</i>	Y	0	2	2

Database	Name	Searched	Project Property	Within 0.25 km	Total
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	N	-	-	-
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	2	2
LIMO	<i>Landfill Inventory Management Ontario</i>	N	-	-	-
MINE	<i>Canadian Mine Locations</i>	N	-	-	-
MNR	<i>Mineral Occurrences</i>	N	-	-	-
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	N	-	-	-
NCPL	<i>Non-Compliance Reports</i>	N	-	-	-
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	N	-	-	-
NDSP	<i>National Defense & Canadian Forces Spills</i>	N	-	-	-
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	N	-	-	-
NEBI	<i>National Energy Board Pipeline Incidents</i>	N	-	-	-
NEBP	<i>National Energy Board Wells</i>	N	-	-	-
NEES	<i>National Environmental Emergencies System (NEES)</i>	N	-	-	-
NPCB	<i>National PCB Inventory</i>	N	-	-	-
NPRI	<i>National Pollutant Release Inventory</i>	N	-	-	-
OGWE	<i>Oil and Gas Wells</i>	N	-	-	-
OOGW	<i>Ontario Oil and Gas Wells</i>	N	-	-	-
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	N	-	-	-
PAP	<i>Canadian Pulp and Paper</i>	N	-	-	-
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	N	-	-	-
PES	<i>Pesticide Register</i>	N	-	-	-
PINC	<i>Pipeline Incidents</i>	Y	0	3	3
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	2	2
PTTW	<i>Permit to Take Water</i>	N	-	-	-
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	N	-	-	-
RSC	<i>Record of Site Condition</i>	N	-	-	-
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	2	2
SCT	<i>Scott's Manufacturing Directory</i>	N	-	-	-
SPL	<i>Ontario Spills</i>	Y	0	17	17
SRDS	<i>Wastewater Discharger Registration Database</i>	N	-	-	-
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	N	-	-	-
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	N	-	-	-
Total:			0	110	110

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

<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>
1	SPL		387 Arlington Ave Ottawa ON	NNW/24.0	0.00	31
1	INC		387 ARLINGTON AVE, OTTAWA ON	NNW/24.0	0.00	31
1	GEN	Reitano Concrete 2008 Ltd	387 Arlington Ave Ottawa ON K1R 6Z4	NNW/24.0	0.00	32
2	SPL		383 Arlington Avenue Ottawa ON	NNW/24.7	0.00	32
3	GEN	CLV GROUP	219 BELL STREET NORTH OTTAWA ON	NW/67.3	-0.03	33
3	GEN	CLV GROUP	219 BELL STREET NORTH OTTAWA ON K1R 7EL	NW/67.3	-0.03	33
4	GEN	GRIFFIN'S HEAD ANTIQUE RESTORATION	367 CAMBRIDGE STREET N. OTTAWA ON K1R 7B6	E/101.5	2.08	33
4	GEN	GRIFFIN'S HEAD ANTIQUE RESTORATION	367 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7B6	E/101.5	2.08	33
4	GEN	PROTOCOL FLORAL EXPRESSION INC	367 CAMBRIDGE STR OTTAWA ON	E/101.5	2.08	34
5	GEN	Gladstone Sports & Health Centre	18 Louisa St. Ottawa ON	W/102.1	-0.92	34
5	GEN	Gladstone Sports & Health Centre	18 Louisa St. Ottawa ON	W/102.1	-0.92	34
6	GEN	CLV GROUP	207 BELL STREET NORTH OTTAWA ON K1R 7E1	NW/105.3	0.00	35

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
7	SPL	Blue Wave Energy Limited Partnership	345 Cambridge St N Ottawa ON K1R 7B3	NE/113.9	2.00	35
8	HINC		345 CAMBRIDGE STREET NORTH OTTAWA ON	NE/114.0	2.00	35
9	GEN	LANCASTER APARTMENTS	324 CAMBRIDGE STREET NORTH OTTAWA ON	N/115.0	1.00	36
10	GEN	Capital Endodontics	1 Raymond Street Suite 300 Ottawa ON K1R 1A2	E/116.1	2.01	36
10	GEN	Capital Endodontics	1 Raymond Street Suite 300 Ottawa ON K1R 1A2	E/116.1	2.01	36
10	GEN	Capital Endodontics	1 Raymond Street Suite 300 Ottawa ON K1R 1A2	E/116.1	2.01	37
11	PINC	PIPELINE HIT 0.5"	361 ARLINGTON AVE.,,OTTAWA,ON,K1R 6Z2,CA ON	ENE/117.5	2.00	37
12	GEN	CLV GROUP	201 BELL STREET NORTH OTTAWA ON K1R 7E1	NW/137.1	0.00	37
13	SPL	Harvey's Restaurant<UNOFFICIAL>	564 Bronson Ave Ottawa ON	E/149.3	2.00	38
14	SPL	PRIVATE RESIDENCE	273 BELL STREET SOUTH STORAGE TANK/BARREL OTTAWA CITY ON K1S 4J7	SSE/157.9	0.69	38
15	SPL	OTTAWA HYDRO	582 BRONSON AVE. TRANSFORMER OTTAWA CITY ON	E/172.5	2.00	39
15	GEN	OTTAWA HYDRO (PCB)	582 BRONSON AVENUE C/O 3025 ALBION RD. OTTAWA ON K1G 3S4	E/172.5	2.00	39
16	SPL		535 Bronson Ave Ottawa ON	ENE/189.0	2.00	39

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
17	SPL	OC Transpo<UNOFFICIAL>	Catherine St & Bronson St. Ottawa ON	E/192.0	2.00	40
18	SPL	Lebrun Building Centre<UNOFFICIAL>	569 Bronson Avenue<UNOFFICIAL> Ottawa ON K1R 6K2	E/195.9	2.00	40
19	GEN	CHAIN REACTION BIKE SHOP	750 GLADSTONE AVENUE, SUITE A OTTAWA ON K1R 6X5	NNW/195.9	0.97	41
19	INC		750 GLADSTONE AVENUE, OTTAWA ON	NNW/195.9	0.97	41
20	SPL	RESIDENTIAL LANDOWNER	422 CAMBRIDGE ST SOUTH OTTAWA CITY ON	SE/196.7	3.00	42
21	SPL	PRIVATE RESIDENCE	235 PLYMOUTH ST. FURNACE OIL TANK OTTAWA CITY ON K1S 3E4	SSW/219.6	-1.92	42
22	GEN	MODERN CLEANING SERV OTTAWA LTD	571 BRONSON AVE OTTAWA ON K1R 6K2	E/220.1	2.31	43
22	GEN	MODERN CLEANING SERV OTTAWA LTD 27-023	571 BRONSON AVE OTTAWA ON K1R 6K2	E/220.1	2.31	43
22	GEN	MODERN CLEANING SERVICES OTTAWA LIMITED	571 BRONSON AVE OTTAWA ON K1R 6K2	E/220.1	2.31	43
22	GEN	MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R 6K2	E/220.1	2.31	43
22	GEN	MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R 6K2	E/220.1	2.31	44
22	GEN	MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R 6K2	E/220.1	2.31	44
22	GEN	MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R 6K2	E/220.1	2.31	44

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
22	GEN	MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R 6K2	E/220.1	2.31	45
22	GEN	MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON	E/220.1	2.31	45
22	GEN	MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R6K2	E/220.1	2.31	45
22	GEN	MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R6K2	E/220.1	2.31	46
22	GEN	MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R6K2	E/220.1	2.31	46
22	GEN	MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R6K2	E/220.1	2.31	46
22	GEN	Browns Cleaners Ltd.	571 BRONSON AVE. OTTAWA ON K1R6K2	E/220.1	2.31	46
23	SPL	PRIVATE RESIDENCE	457 BOOTH AVENUE FURNACE OIL TANK OTTAWA CITY ON K1R 7K9	W/222.7	-3.87	47
24	HINC		737 GLADSTONE AVENUE OTTAWA ON	NNW/233.7	1.00	47
24	GEN	Bell Pharmacy	737 Gladstone Ave Ottawa ON K1R 6X4	NNW/233.7	1.00	48
24	GEN	Bell Pharmacy	737 Gladstone Ave Ottawa ON K1R 6X4	NNW/233.7	1.00	48
25	SPL	CONSTRUCTION COMPANY	458 CATHERINE ST OTTAWA CITY ON K1R 5T8	E/233.9	2.69	48
25	GEN	CORPORATE FOODS LIMITED	458 CATHERINE STREET OTTAWA ON K1R 5T8	E/233.9	2.69	49

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
25	GEN	CORPORATE FOODS LIMITED 11-153	458 CATHERINE STREET OTTAWA ON K1R 5T8	E/233.9	2.69	49
25	GEN	Securemax Self Storage Inc.	458 Catherine St. Ottawa ON K1R 5T8	E/233.9	2.69	49
25	GEN	Securemax Self Storage Inc.	458 Catherine St. Ottawa ON K1R 5T8	E/233.9	2.69	50
26	GEN	CANADIAN RED CROSS	BLOOD TRANSFUSION CTR 85 PLYMOUTH ST OTTAWA ON K1S 3E2	ESE/236.0	3.00	50
26	GEN	CANADIAN RED CROSS 08-060	BLOOD TRANSFUSION CTR 85 PLYMOUTH ST OTTAWA ON K1S 3E2	ESE/236.0	3.00	50
26	GEN	CANADIAN BLOOD SERVICES	OTTAWA CENTRE 85 PLYMOUTH STREET OTTAWA ON K1S 3E2	ESE/236.0	3.00	51
27	SPL	PETRO-CANADA	PETRO CANADA SERVICE STN. 470 BRONSON AVE. SERVICE STATION OTTAWA CITY ON K1R 6J9	NNE/243.2	3.08	51
27	SPL	PRIVATE OWNER	470 BRONSON AVE. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1R 6J9	NNE/243.2	3.08	51
27	PRT	TUAN NGUYEN O/A PETRO CANADA	470 BRONSON AV OTTAWA ON K1R 6J9	NNE/243.2	3.08	52
27	RST	PETRO CANADA	470 BRONSON AVE OTTAWA ON K1R6J9	NNE/243.2	3.08	52
27	FSTH	1460932 ONTARIO LTD C/O RADEK SZYBOWSKI	470 BRONSON AV OTTAWA ON K1R 6J9	NNE/243.2	3.08	52
27	SPL	Enbridge Gas Distribution Inc.	470 Bronson Avenue Ottawa ON K1R 6J9	NNE/243.2	3.08	53

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
27	FSTH	1460932 ONTARIO LTD C/O RADEK SZYBOWSKI	470 BRONSON AV OTTAWA ON K1R 6J9	NNE/243.2	3.08	53
27	DTNK	ENBRIDGE CONSUMERS GAS ATTN: MICHAEL TREMAYNE; MGR NGV	470 BRONSON AVE OTTAWA ON	NNE/243.2	3.08	54
27	DTNK	6205429 CANADA INC	470 BRONSON AVE OTTAWA ON	NNE/243.2	3.08	55
27	DTNK	6205429 CANADA INC	470 BRONSON AVE OTTAWA ON	NNE/243.2	3.08	55
27	DTNK	6205429 CANADA INC	470 BRONSON AVE OTTAWA ON	NNE/243.2	3.08	55
27	DTNK	6205429 CANADA INC	470 BRONSON AVE OTTAWA ON	NNE/243.2	3.08	56
27	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	470 BRONSON AVE OTTAWA K1R 6J9 ON CA 470 BRONSON AVE OTTAWA K1R 6J9 ON CA ON	NNE/243.2	3.08	56
27	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	470 BRONSON AVE OTTAWA K1R 6J9 ON CA 470 BRONSON AVE OTTAWA K1R 6J9 ON CA ON	NNE/243.2	3.08	57
27	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	470 BRONSON AVE OTTAWA K1R 6J9 ON CA 470 BRONSON AVE OTTAWA K1R 6J9 ON CA ON	NNE/243.2	3.08	57
27	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	470 BRONSON AVE OTTAWA K1R 6J9 ON CA 470 BRONSON AVE OTTAWA K1R 6J9 ON CA ON	NNE/243.2	3.08	58
27	FST		470 BRONSON AVE OTTAWA ON K1R 6J9	NNE/243.2	3.08	58
27	GEN	Suncor Energy Products Partnership Parsons	470 Bronson Ave Ottawa ON K1R 6J9	NNE/243.2	3.08	59

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
28	SPL	Enbridge Gas Distribution Inc.	471 Catherine St. Ottawa ON K1R 5T7	E/247.3	3.06	59
28	PINC	DYNAMIC HOME RENOVATIONS INC.	471 CATHERINE ST.,OTTAWA,ON,K1R 5T7,CA ON	E/247.3	3.06	60
29	PINC		501 Bronson Avenue, Ottawa ON	NE/248.7	3.00	60
30	GEN	GVT OF CAN - NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	SSW/248.8	-2.69	60
30	GEN	GVT OF CAN - NATIONAL DEFENSE 17-505	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	SSW/248.8	-2.69	61
30	GEN	DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	SSW/248.8	-2.69	61
30	GEN	DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON	SSW/248.8	-2.69	62
30	GEN	DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON	SSW/248.8	-2.69	63
30	GEN	DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON	SSW/248.8	-2.69	64
30	GEN	DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	SSW/248.8	-2.69	65
30	GEN	DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON	SSW/248.8	-2.69	66

<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>
30	GEN	DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	SSW/248.8	-2.69	67
30	GEN	DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	SSW/248.8	-2.69	68
30	GEN	DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	SSW/248.8	-2.69	69
31	GEN	CLV GROUP	341 FLORA STREET OTTAWA ON	NE/248.9	3.00	70
32	GEN	Ottawa-Carleton District School Boards	250 Cambridge St. N Ottawa ON K1R 7B2	NNW/249.3	2.15	70
32	GEN	Ottawa-Carleton District School Boards	250 Cambridge St. N Ottawa ON K1R 7B2	NNW/249.3	2.15	70
32	GEN	Ottawa-Carleton District School Boards	250 Cambridge St. N Ottawa ON K1R 7B2	NNW/249.3	2.15	70
32	GEN	Ottawa-Carleton District School Boards	250 Cambridge St. N Ottawa ON	NNW/249.3	2.15	71
32	GEN	Ottawa-Carleton District School Boards	250 Cambridge St. N Ottawa ON K1R 7B2	NNW/249.3	2.15	71
32	GEN	Ottawa-Carleton District School Boards	250 Cambridge St. N Ottawa ON K1R 7B2	NNW/249.3	2.15	71
32	GEN	Ottawa-Carleton District School Boards	250 Cambridge St. N Ottawa ON K1R 7B2	NNW/249.3	2.15	72
32	GEN	Ottawa-Carleton District School Boards Health & Safety	250 Cambridge St. N Ottawa ON K1R 7B2	NNW/249.3	2.15	72

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
32	GEN	Ottawa-Carleton District School Boards Health & Safety	250 Cambridge St. N Ottawa ON K1R 7B2	NNW/249.3	2.15	72
33	PRT	ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA ON K1R6X6	NW/249.4	-0.25	72
33	RST	ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE AVE OTTAWA ON K1R6X6	NW/249.4	-0.25	73
33	DTNK	ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA ON K1R 6X6	NW/249.4	-0.25	73
33	DTNK	ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA ON	NW/249.4	-0.25	73
33	EXP	ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	NW/249.4	-0.25	73
33	EXP	ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	NW/249.4	-0.25	74
33	EXP	ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	NW/249.4	-0.25	74
33	FST	ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	NW/249.4	-0.25	75
33	FST	ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	NW/249.4	-0.25	75
33	FST	ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	NW/249.4	-0.25	75
34	GEN	Natural Resources Canada	555 Booth Street Ottawa ON K1A 0G1	SSW/249.6	-3.05	76

Executive Summary: Summary By Data Source

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Jul 31, 2020 has found that there are 7 DTNK site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ENBRIDGE CONSUMERS GAS ATTN: MICHAEL TREMAYNE; MGR NGV	470 BRONSON AVE OTTAWA ON	NNE	243.24	27
6205429 CANADA INC	470 BRONSON AVE OTTAWA ON	NNE	243.24	27
6205429 CANADA INC	470 BRONSON AVE OTTAWA ON	NNE	243.24	27
6205429 CANADA INC	470 BRONSON AVE OTTAWA ON	NNE	243.24	27
6205429 CANADA INC	470 BRONSON AVE OTTAWA ON	NNE	243.24	27

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA ON	NW	249.37	33
ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA ON K1R 6X6	NW	249.37	33

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Jul 31, 2020 has found that there are 3 EXP 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>
-------------------------------	-----------------------	-------------------------	----------------------------	-----------------------

ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	NW	249.37	33
ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	NW	249.37	33
ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	NW	249.37	33

FST - Fuel Storage Tank

A search of the FST database, dated Jul 31, 2020 has found that there are 8 FST site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	470 BRONSON AVE OTTAWA K1R 6J9 ON CA 470 BRONSON AVE OTTAWA K1R 6J9 ON CA ON	NNE	243.24	27
SUNCOR ENERGY PRODUCTS PARTNERSHIP	470 BRONSON AVE OTTAWA K1R 6J9 ON CA 470 BRONSON AVE OTTAWA K1R 6J9 ON CA ON	NNE	243.24	27
SUNCOR ENERGY PRODUCTS PARTNERSHIP	470 BRONSON AVE OTTAWA K1R 6J9 ON CA 470 BRONSON AVE OTTAWA K1R 6J9 ON CA ON	NNE	243.24	27
SUNCOR ENERGY PRODUCTS PARTNERSHIP	470 BRONSON AVE OTTAWA K1R 6J9 ON CA 470 BRONSON AVE OTTAWA K1R 6J9 ON CA ON	NNE	243.24	27
	470 BRONSON AVE OTTAWA ON K1R 6J9	NNE	243.24	27
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	NW	249.37	33

ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	NW	249.37	33
ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	NW	249.37	33

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 2 FSTH 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>
1460932 ONTARIO LTD C/O RADEK SZYBOWSKI	470 BRONSON AV OTTAWA ON K1R 6J9	NNE	243.24	27
1460932 ONTARIO LTD C/O RADEK SZYBOWSKI	470 BRONSON AV OTTAWA ON K1R 6J9	NNE	243.24	27

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jul 31, 2020 has found that there are 62 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>
Reitano Concrete 2008 Ltd	387 Arlington Ave Ottawa ON K1R 6Z4	NNW	23.96	1
GRIFFIN'S HEAD ANTIQUE RESTORATION	367 CAMBRIDGE STREET N. OTTAWA ON K1R 7B6	E	101.53	4
GRIFFIN'S HEAD ANTIQUE RESTORATION	367 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7B6	E	101.53	4
PROTOCOL FLORAL EXPRESSION INC	367 CAMBRIDGE STR OTTAWA ON	E	101.53	4
CLV GROUP	207 BELL STREET NORTH OTTAWA ON K1R 7E1	NW	105.26	6

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LANCASTER APARTMENTS	324 CAMBRIDGE STREET NORTH OTTAWA ON	N	115.03	<u>9</u>
Capital Endodontics	1 Raymond Street Suite 300 Ottawa ON K1R 1A2	E	116.12	<u>10</u>
Capital Endodontics	1 Raymond Street Suite 300 Ottawa ON K1R 1A2	E	116.12	<u>10</u>
Capital Endodontics	1 Raymond Street Suite 300 Ottawa ON K1R 1A2	E	116.12	<u>10</u>
CLV GROUP	201 BELL STREET NORTH OTTAWA ON K1R 7E1	NW	137.09	<u>12</u>
OTTAWA HYDRO (PCB)	582 BRONSON AVENUE C/O 3025 ALBION RD. OTTAWA ON K1G 3S4	E	172.50	<u>15</u>
CHAIN REACTION BIKE SHOP	750 GLADSTONE AVENUE, SUITE A OTTAWA ON K1R 6X5	NNW	195.94	<u>19</u>
MODERN CLEANING SERV OTTAWA LTD	571 BRONSON AVE OTTAWA ON K1R 6K2	E	220.09	<u>22</u>
MODERN CLEANING SERV OTTAWA LTD 27-023	571 BRONSON AVE OTTAWA ON K1R 6K2	E	220.09	<u>22</u>
MODERN CLEANING SERVICES OTTAWA LIMITED	571 BRONSON AVE OTTAWA ON K1R 6K2	E	220.09	<u>22</u>
MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R 6K2	E	220.09	<u>22</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R 6K2	E	220.09	<u>22</u>
MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R 6K2	E	220.09	<u>22</u>
MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R 6K2	E	220.09	<u>22</u>
MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R 6K2	E	220.09	<u>22</u>
MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON	E	220.09	<u>22</u>
MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R6K2	E	220.09	<u>22</u>
MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R6K2	E	220.09	<u>22</u>
MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R6K2	E	220.09	<u>22</u>
MODERN CLEANING SERVICES OTTAWA LIMITED	571 Bronson Ave. Ottawa ON K1R6K2	E	220.09	<u>22</u>
Browns Cleaners Ltd.	571 BRONSON AVE. OTTAWA ON K1R6K2	E	220.09	<u>22</u>
Bell Pharmacy	737 Gladstone Ave Ottawa ON K1R 6X4	NNW	233.68	<u>24</u>
Bell Pharmacy	737 Gladstone Ave Ottawa ON K1R 6X4	NNW	233.68	<u>24</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CORPORATE FOODS LIMITED	458 CATHERINE STREET OTTAWA ON K1R 5T8	E	233.88	<u>25</u>
CORPORATE FOODS LIMITED 11-153	458 CATHERINE STREET OTTAWA ON K1R 5T8	E	233.88	<u>25</u>
Securemax Self Storage Inc.	458 Catherine St. Ottawa ON K1R 5T8	E	233.88	<u>25</u>
Securemax Self Storage Inc.	458 Catherine St. Ottawa ON K1R 5T8	E	233.88	<u>25</u>
CANADIAN RED CROSS	BLOOD TRANSFUSION CTR 85 PLYMOUTH ST OTTAWA ON K1S 3E2	ESE	235.99	<u>26</u>
CANADIAN RED CROSS 08-060	BLOOD TRANSFUSION CTR 85 PLYMOUTH ST OTTAWA ON K1S 3E2	ESE	235.99	<u>26</u>
CANADIAN BLOOD SERVICES	OTTAWA CENTRE 85 PLYMOUTH STREET OTTAWA ON K1S 3E2	ESE	235.99	<u>26</u>
Suncor Energy Products Partnership Parsons	470 Bronson Ave Ottawa ON K1R 6J9	NNE	243.24	<u>27</u>
CLV GROUP	341 FLORA STREET OTTAWA ON	NE	248.87	<u>31</u>
Ottawa-Carleton District School Boards Health & Safety	250 Cambridge St. N Ottawa ON K1R 7B2	NNW	249.30	<u>32</u>
Ottawa-Carleton District School Boards	250 Cambridge St. N Ottawa ON K1R 7B2	NNW	249.30	<u>32</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ottawa-Carleton District School Boards	250 Cambridge St. N Ottawa ON K1R 7B2	NNW	249.30	<u>32</u>
Ottawa-Carleton District School Boards	250 Cambridge St. N Ottawa ON K1R 7B2	NNW	249.30	<u>32</u>
Ottawa-Carleton District School Boards	250 Cambridge St. N Ottawa ON	NNW	249.30	<u>32</u>
Ottawa-Carleton District School Boards	250 Cambridge St. N Ottawa ON K1R 7B2	NNW	249.30	<u>32</u>
Ottawa-Carleton District School Boards	250 Cambridge St. N Ottawa ON K1R 7B2	NNW	249.30	<u>32</u>
Ottawa-Carleton District School Boards	250 Cambridge St. N Ottawa ON K1R 7B2	NNW	249.30	<u>32</u>
Ottawa-Carleton District School Boards Health & Safety	250 Cambridge St. N Ottawa ON K1R 7B2	NNW	249.30	<u>32</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CLV GROUP	219 BELL STREET NORTH OTTAWA ON K1R 7EL	NW	67.25	<u>3</u>
CLV GROUP	219 BELL STREET NORTH OTTAWA ON	NW	67.25	<u>3</u>
Gladstone Sports & Health Centre	18 Louisa St. Ottawa ON	W	102.08	<u>5</u>
Gladstone Sports & Health Centre	18 Louisa St. Ottawa ON	W	102.08	<u>5</u>

GVT OF CAN - NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	SSW	248.75	<u>30</u>
GVT OF CAN - NATIONAL DEFENSE 17-505	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	SSW	248.75	<u>30</u>
DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	SSW	248.75	<u>30</u>
DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON	SSW	248.75	<u>30</u>
DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON	SSW	248.75	<u>30</u>
DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON	SSW	248.75	<u>30</u>
DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	SSW	248.75	<u>30</u>
DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON	SSW	248.75	<u>30</u>
DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	SSW	248.75	<u>30</u>
DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	SSW	248.75	<u>30</u>
DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	SSW	248.75	<u>30</u>
DEPT. OF NATIONAL DEFENSE	MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	SSW	248.75	<u>30</u>

Natural Resources Canada	555 Booth Street Ottawa ON K1A 0G1	SSW	249.59	34
--------------------------	---------------------------------------	-----	--------	--------------------

HINC - TSSA Historic Incidents

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	345 CAMBRIDGE STREET NORTH OTTAWA ON	NE	114.03	8
	737 GLADSTONE AVENUE OTTAWA ON	NNW	233.68	24

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Jul 31, 2020 has found that there are 2 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	387 ARLINGTON AVE, OTTAWA ON	NNW	23.96	1
	750 GLADSTONE AVENUE, OTTAWA ON	NNW	195.94	19

PINC - Pipeline Incidents

A search of the PINC database, dated Oct 31, 2020 has found that there are 3 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PIPELINE HIT 0.5"	361 ARLINGTON AVE.,,OTTAWA,ON, K1R 6Z2,CA ON	ENE	117.46	11

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
DYNAMIC HOME RENOVATIONS INC.	471 CATHERINE ST.,OTTAWA,ON, K1R 5T7,CA ON	E	247.28	28
	501 Bronson Avenue, Ottawa ON	NE	248.74	29

PRT - Private and Retail Fuel Storage Tanks

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
TUAN NGUYEN O/A PETRO CANADA	470 BRONSON AV OTTAWA ON K1R 6J9	NNE	243.24	27

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE OTTAWA ON K1R6X6	NW	249.37	33

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Dec 31, 2020 has found that there are 2 RST 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>
PETRO CANADA	470 BRONSON AVE OTTAWA ON K1R6J9	NNE	243.24	27

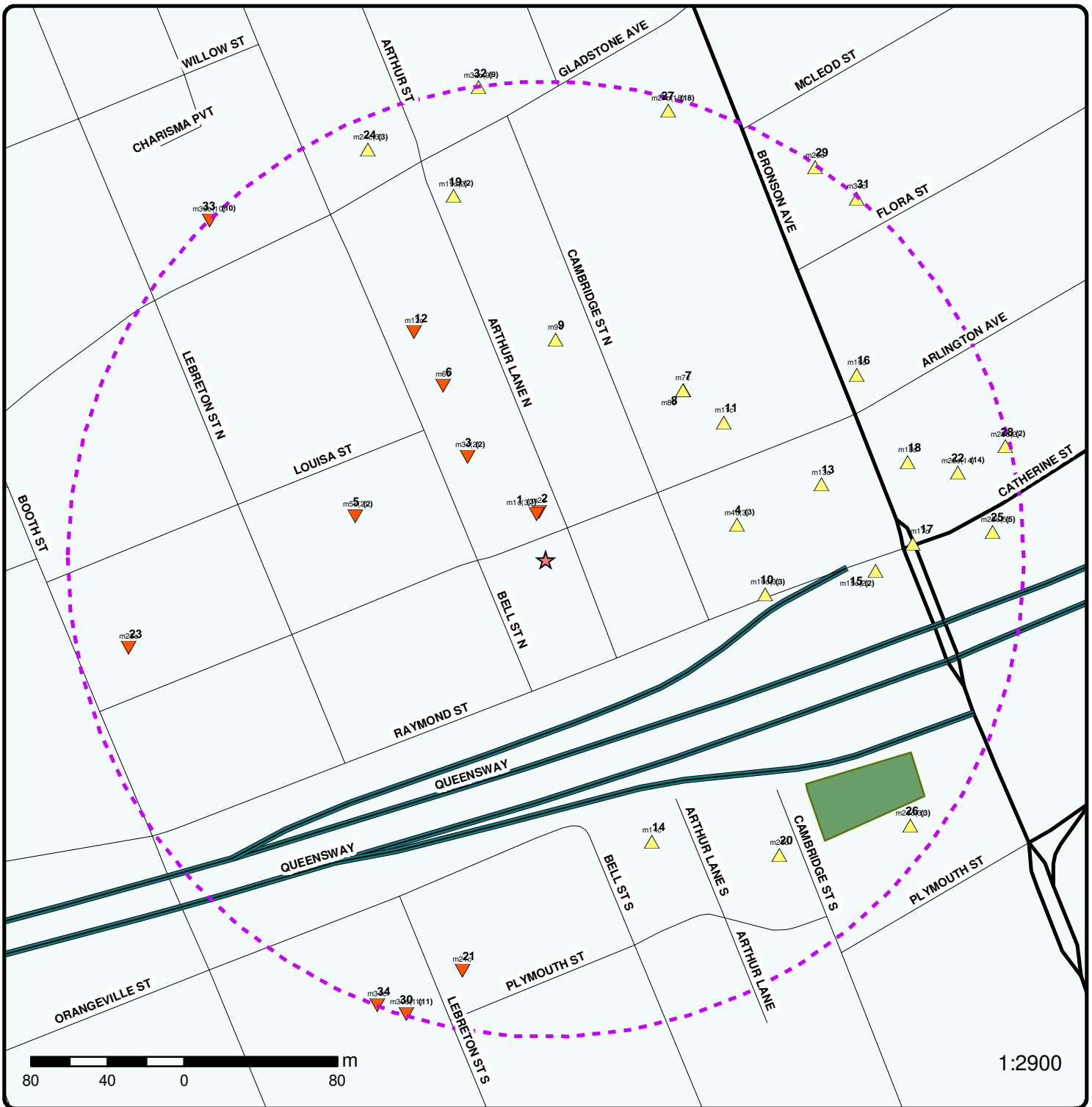
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ANGELO LORELLI SERVICE CENTRE LTD	779 GLADSTONE AVE OTTAWA ON K1R6X6	NW	249.37	33

SPL - Ontario Spills

A search of the SPL database, dated 1988-Mar 2020; Jul 2020 - Aug 2020 has found that there are 17 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>
	387 Arlington Ave Ottawa ON	NNW	23.96	<u>1</u>
	383 Arlington Avenue Ottawa ON	NNW	24.70	<u>2</u>
Blue Wave Energy Limited Partnership	345 Cambridge St N Ottawa ON K1R 7B3	NE	113.94	<u>7</u>
Harvey's Restaurant<UNOFFICIAL>	564 Bronson Ave Ottawa ON	E	149.34	<u>13</u>
PRIVATE RESIDENCE	273 BELL STREET SOUTH STORAGE TANK/BARREL OTTAWA CITY ON K1S 4J7	SSE	157.87	<u>14</u>
OTTAWA HYDRO	582 BRONSON AVE. TRANSFORMER OTTAWA CITY ON	E	172.50	<u>15</u>
	535 Bronson Ave Ottawa ON	ENE	189.05	<u>16</u>
OC Transpo<UNOFFICIAL>	Catherine St & Bronson St. Ottawa ON	E	192.00	<u>17</u>
Lebrun Building Centre<UNOFFICIAL>	569 Bronson Avenue<UNOFFICIAL> Ottawa ON K1R 6K2	E	195.92	<u>18</u>
RESIDENTIAL LANDOWNER	422 CAMBRIDGE ST SOUTH OTTAWA CITY ON	SE	196.69	<u>20</u>
CONSTRUCTION COMPANY	458 CATHERINE ST OTTAWA CITY ON K1R 5T8	E	233.88	<u>25</u>
PETRO-CANADA	PETRO CANADA SERVICE STN. 470 BRONSON AVE. SERVICE STATION OTTAWA CITY ON K1R 6J9	NNE	243.24	<u>27</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PRIVATE OWNER	470 BRONSON AVE. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1R 6J9	NNE	243.24	<u>27</u>
Enbridge Gas Distribution Inc.	470 Bronson Avenue Ottawa ON K1R 6J9	NNE	243.24	<u>27</u>
Enbridge Gas Distribution Inc.	471 Catherine St. Ottawa ON K1R 5T7	E	247.28	<u>28</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PRIVATE RESIDENCE	235 PLYMOUTH ST. FURNACE OIL TANK OTTAWA CITY ON K1S 3E4	SSW	219.64	<u>21</u>
PRIVATE RESIDENCE	457 BOOTH AVENUE FURNACE OIL TANK OTTAWA CITY ON K1R 7K9	W	222.73	<u>23</u>



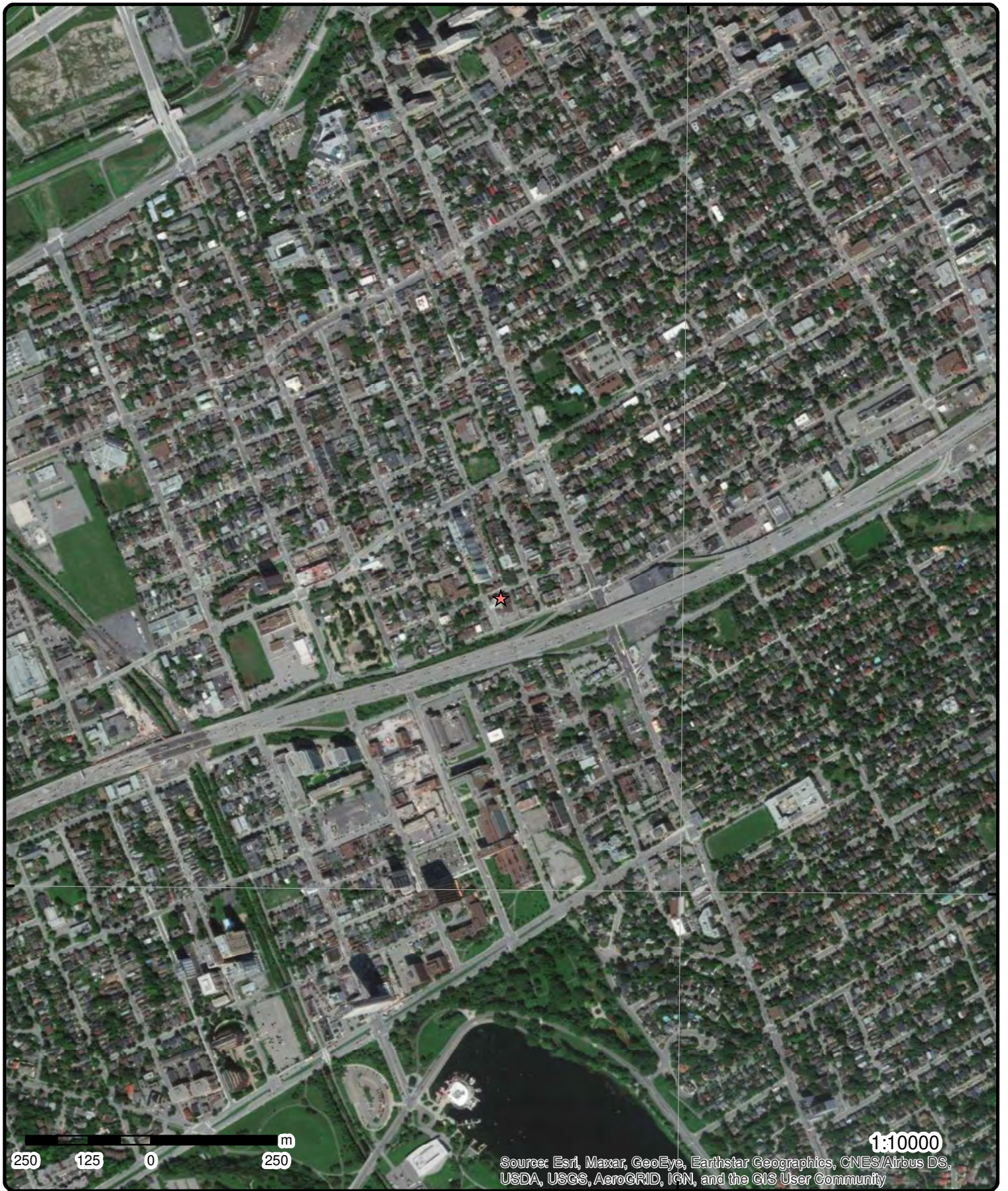
Map: 0.25 Kilometer Radius

Order Number: 21031100527

Address: 384 Arlington Ave, Ottawa, ON



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	Proposed Road	Other Recreation Area
	Proposed Road		
	Ferry Route/Ice Road		



45°24'N

45°24'N

250 125 0 250 m

1:10000

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

Aerial Year: 2008

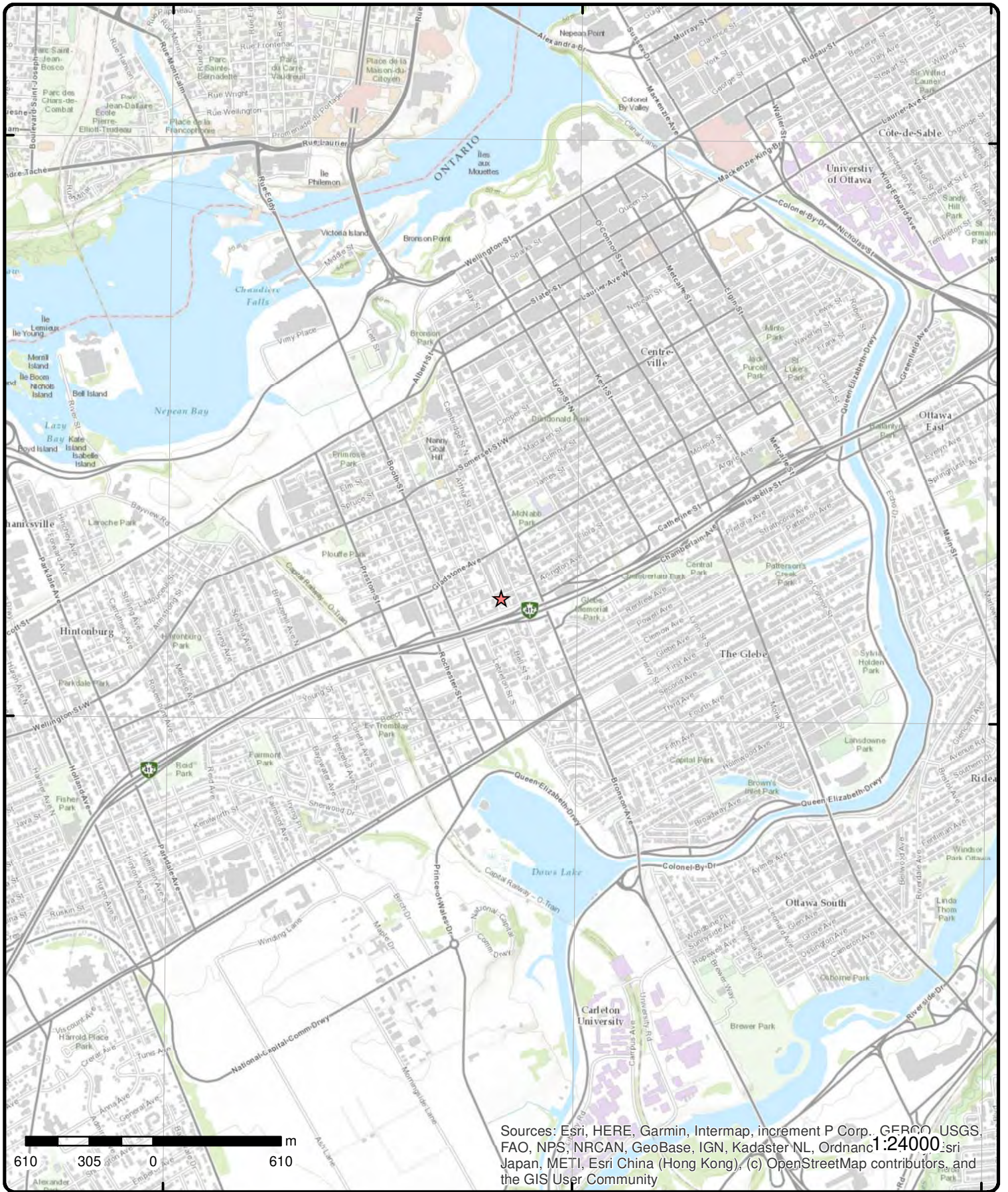
Address: 384 Arlington Ave, Ottawa, ON

Source: ESRI World Imagery

Order Number: 21031100527



© ERIS Information Limited Partnership



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), (c) OpenStreetMap contributors, and the GIS User Community

Topographic Map

Address: 384 Arlington Ave, ON

Source: ESRI World Topographic Map

Order Number: 21031100527



© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 3	NNW/24.0	74.9 / 0.00	387 Arlington Ave Ottawa ON	SPL
Ref No: 0634-9TCKDC Site No: NA Incident Dt: 2/2/2015 Year: Incident Cause: Leak/Break Incident Event: Contaminant Code: 13 Contaminant Name: FURNACE 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: 2/2/2015 Dt Document Closed: Incident Reason: Unknown / N/A Site Name: Leaking Furnace Oil<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSAFSB: Leaking Burner, Oil to Floor. Contaminant Qty: 0 other - see incident description		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: 387 Arlington 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: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill Source Type:			
<u>1</u>	2 of 3	NNW/24.0	74.9 / 0.00	387 ARLINGTON AVE, OTTAWA ON	INC
Incident No: 1568100 Incident ID: Instance No: Status Code: Attribute Category: FS-Perform L1 Incident Insp Context: Date of Occurrence: 2015/02/02 00:00:00 Time of Occurrence: 12:00:00 Incident Created On: Instance Creation Dt: Instance Install Dt: Occur Insp Start Date: 2015/02/02 00:00:00 Approx Quant Rel: Tank Capacity: Fuels Occur Type: Leak Fuel Type Involved: Fuel Oil Enforcement Policy: NULL Prc Escalation Req: NULL Tank Material Type: Tank Storage Type: Tank Location Type:		Any Health Impact: No Any Enviro Impact: Yes Service Interrupted: No Was Prop Damaged: Yes Reside App. Type: Commer App. Type: Indus App. Type: Institut App. Type: Venting Type: Vent Conn Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Flow Rate Cap: Task No: 5350549 Notes: Drainage System: Sub Surface Contam.: Aff Prop Use Water: Contam. Migrated: Contact Natural Env: Incident Location: 387 ARLINGTON AVE, OTTAWA - LEAK Occurence Narrative: Leak from oil supply line fitting at burner pump. Operation Type Involved: Multi-unit Residential Item: Item Description: Device Installed Location:					
Liquid Prop Notes: Equipment Type: Equipment Model: Serial No: Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:					
<u>1</u>	3 of 3	NNW/24.0	74.9 / 0.00	Reitano Concrete 2008 Ltd 387 Arlington Ave Ottawa ON K1R 6Z4	GEN
Generator No: ON8771737 Status: Approval Years: 2015 Contam. Facility: No MHSW Facility: No SIC Code: 561799 SIC Description: ALL OTHER SERVICES TO BUILDINGS AND DWELLINGS PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 150 Waste Class Desc: INERT INORGANIC WASTES					
<u>2</u>	1 of 1	NNW/24.7	74.9 / 0.00	383 Arlington Avenue Ottawa ON	SPL
Ref No: 8227-AG6SDY Site No: NA Incident Dt: 2016/11/29 Year: Incident Cause: Incident Event: Dumping Contaminant Code: 41 Contaminant Name: PAINT AND PIGMENT WASTES 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: 2016/11/29 Dt Document Closed: Incident Reason: Unknown / N/A Site Name: Residential property spill to cb site <UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: CoO: ~3.5L of paint to cb, cnted, clning. Contaminant Qty: 3.5 L					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Miscellaneous Communal Agency Involved: Nearest Watercourse: Site Address: 383 Arlington Avenue Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	1 of 2	NW/67.3	74.9 / -0.03	CLV GROUP 219 BELL STREET NORTH OTTAWA ON	GEN
Generator No:	ON5858936			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	531310				
SIC Description:	REAL ESTATE PROPERTY MANAGERS				
Detail(s)					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
3	2 of 2	NW/67.3	74.9 / -0.03	CLV GROUP 219 BELL STREET NORTH OTTAWA ON K1R 7EL	GEN
Generator No:	ON5584622			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	531111				
SIC Description:	LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS (EXCEPT SOCIAL HOUSING PROJECTS)				
Detail(s)					
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
4	1 of 3	E/101.5	77.0 / 2.08	GRIFFIN'S HEAD ANTIQUE RESTORATION 367 CAMBRIDGE STREET N. OTTAWA ON K1R 7B6	GEN
Generator No:	ON2100800			PO Box No:	
Status:				Country:	
Approval Years:	95,96,97,98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	2611				
SIC Description:	WOODEN HOUSE. FURN.				
Detail(s)					
Waste Class:	211				
Waste Class Desc:	AROMATIC SOLVENTS				
4	2 of 3	E/101.5	77.0 / 2.08	GRIFFIN'S HEAD ANTIQUE RESTORATION 367 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7B6	GEN
Generator No:	ON2100800			PO Box No:	
Status:				Country:	
Approval Years:	99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code: 2611					
SIC Description:		WOODEN HOUSE. FURN.			
<u>Detail(s)</u>					
Waste Class: 211					
Waste Class Desc:		AROMATIC SOLVENTS			
<u>4</u>	3 of 3	E/101.5	77.0 / 2.08	PROTOCOL FLORAL EXPRESSION INC 367 CAMBRIDGE STR OTTAWA ON	GEN
Generator No: ON8330156		PO Box No:			
Status:		Country:			
Approval Years: 06		Choice of Contact:			
Contam. Facility:		Co Admin:			
MHSW Facility:		Phone No Admin:			
SIC Code: 453110					
SIC Description:		Florists			
<u>Detail(s)</u>					
Waste Class: 211					
Waste Class Desc:		AROMATIC SOLVENTS			
<u>5</u>	1 of 2	W/102.1	74.0 / -0.92	Gladstone Sports & Health Centre 18 Louisa St. Ottawa ON	GEN
Generator No: ON5795888		PO Box No:			
Status:		Country:			
Approval Years: 2009		Choice of Contact:			
Contam. Facility:		Co Admin:			
MHSW Facility:		Phone No Admin:			
SIC Code: 711211, 624210					
SIC Description:		Sports Teams and Clubs, Community Food Services			
<u>Detail(s)</u>					
Waste Class: 112					
Waste Class Desc:		ACID WASTE - HEAVY METALS			
<u>5</u>	2 of 2	W/102.1	74.0 / -0.92	Gladstone Sports & Health Centre 18 Louisa St. Ottawa ON	GEN
Generator No: ON5795888		PO Box No:			
Status:		Country:			
Approval Years: 2010		Choice of Contact:			
Contam. Facility:		Co Admin:			
MHSW Facility:		Phone No Admin:			
SIC Code: 711211, 624210					
SIC Description:		Sports Teams and Clubs, Community Food Services			
<u>Detail(s)</u>					
Waste Class: 112					
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class: 146					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		243			
Waste Class Desc:		PCBS			
<u>6</u>	1 of 1	NW/105.3	74.9 / 0.00	CLV GROUP 207 BELL STREET NORTH OTTAWA ON K1R 7E1	GEN
Generator No:	ON9418666			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	814110				
SIC Description:	814110				
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>7</u>	1 of 1	NE/113.9	76.9 / 2.00	Blue Wave Energy Limited Partnership 345 Cambridge St N Ottawa ON K1R 7B3	SPL
Ref No:	8751-7QVRGT			Discharger Report:	
Site No:				Material Group:	
Incident Dt:				Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Other Discharges			Sector Type:	Other
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:	FURNACE OIL			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:	Soil Contamination			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	NA
MOE Response:	Referral to others			Easting:	NA
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	4/7/2009			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	TSSA - Fuel Safety Branch
Incident Reason:				Source Type:	
Site Name:	Furnace Oil Spill				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TSSA/MOE- 1-2L furnace oil to ground; clnd. Ottawa				
Contaminant Qty:	2 L				
<u>8</u>	1 of 1	NE/114.0	76.9 / 2.00	345 CAMBRIDGE STREET NORTH OTTAWA ON	HINC
External File Num:	FS INC 0904-01813				
Fuel Occurrence Type:	Liquid Petroleum Spill				
Date of Occurrence:	4/7/2009				
Fuel Type Involved:	Fuel Oil				
Status Desc:	Completed - No Action Required				
Job Type Desc:	Incident/Near-Miss Occurrence (FS)				
Oper. Type Involved:	Private Dwelling				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Service Interruptions: No Property Damage: No Fuel Life Cycle Stage: Utilization Root Cause: Reported Details: Fuel Category: Liquid Fuel Occurrence Type: Incident Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) County Name: Ottawa Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:					
9	1 of 1	N/115.0	75.9 / 1.00	LANCASTER APARTMENTS 324 CAMBRIDGE STREET NORTH OTTAWA ON	GEN
Generator No: ON6131639 Status: Approval Years: 2012 Contam. Facility: MHSW Facility: SIC Code: 531310 SIC Description: Real Estate Property Managers PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
10	1 of 3	E/116.1	76.9 / 2.01	Capital Endodontics 1 Raymond Street Suite 300 Ottawa ON K1R 1A2	GEN
Generator No: ON3117821 Status: Approval Years: 2016 Contam. Facility: No MHSW Facility: No SIC Code: 621210 SIC Description: OFFICES OF DENTISTS PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
10	2 of 3	E/116.1	76.9 / 2.01	Capital Endodontics 1 Raymond Street Suite 300 Ottawa ON K1R 1A2	GEN
Generator No: ON3117821 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:					
<u>Detail(s)</u>					
Waste Class: 312 P Waste Class Desc: Pathological wastes					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	3 of 3	E/116.1	76.9 / 2.01	Capital Endodontics 1 Raymond Street Suite 300 Ottawa ON K1R 1A2	GEN
Generator No:	ON3117821			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
11	1 of 1	ENE/117.5	76.9 / 2.00	PIPELINE HIT 0.5" 361 ARLINGTON AVE.,,OTTAWA,ON,K1R 6Z2,CA ON	PINC
Incident ID:				Fuel Category:	
Incident No:	1030974			Health Impact:	
Incident Reported Dt:	2/21/2013			Environment Impact:	
Type:	FS-Pipeline Incident			Property Damage:	
Status Code:				Service Interrupt:	
Customer Acct Name:	PIPELINE HIT 0.5"			Enforce Policy:	
Incident Address:	361 ARLINGTON AVE.,,OTTAWA,ON,K1R 6Z2,CA			Public Relation:	
Tank Status:	Non Mandated			Pipeline System:	
Task No:				Depth:	
Spills Action Centre:				Pipe Material:	
Fuel Type:				PSIG:	
Fuel Occurrence Tp:				Attribute Category:	
Date of Occurrence:				Regulator Location:	
Occurrence Start Dt:				Method Details:	
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:					
Reported By:					
Affiliation:					
Occurrence Desc:					
Damage Reason:					
Notes:					
12	1 of 1	NW/137.1	74.9 / 0.00	CLV GROUP 201 BELL STREET NORTH OTTAWA ON K1R 7E1	GEN
Generator No:	ON8196645			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	531111				
SIC Description:	LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS (EXCEPT SOCIAL HOUSING PROJECTS)				
Detail(s)					
Waste Class:	252				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		WASTE OILS & LUBRICANTS			
13	1 of 1	E/149.3	76.9 / 2.00	Harvey's Restaurant<UNOFFICIAL> 564 Bronson Ave Ottawa ON	SPL
Ref No:	8232-9VVK7E			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	4/24/2015			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Dumping			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:	14			Nearest Watercourse:	
Contaminant Name:	GREASE (N.O.S.)			Site Address:	564 Bronson Ave
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; Surface Water			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	N			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	4/24/2015			Site Map Datum:	
Dt Document Closed:	5/12/2015			SAC Action Class:	Land Spills
Incident Reason:	Deliberate Act			Source Type:	
Site Name:	Storm sewer by Harvey's Restaurant<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Harvey's: 5-10L food grease/cooking oil to storm sewer				
Contaminant Qty:	10 L				
14	1 of 1	SSE/157.9	75.6 / 0.69	PRIVATE RESIDENCE 273 BELL STREET SOUTH STORAGE TANK/BARREL OTTAWA CITY ON K1S 4J7	SPL
Ref No:	28269			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	11/26/1989			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	ABOVE-GROUND TANK 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:				Site Municipality:	20101
Nature of Impact:				Site Lot:	
Receiving Medium:	LAND			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	OTTAWA WORKS
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	11/27/1989			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	WELD/SEAM FAILURE			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	PRIVATE RESIDENCE- PETRO CANADA REPORTING A SPILL OF 750 LTR #2 FURNACE OIL				
Contaminant Qty:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
15	1 of 2	E/172.5	76.9 / 2.00	OTTAWA HYDRO 582 BRONSON AVE. TRANSFORMER OTTAWA CITY ON	SPL
Ref No:	103631			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	8/5/1994			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	COOLING SYSTEM 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:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	8/5/1994			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	CORROSION			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	OTTAWA HYDRO: TRANSFORMEROIL (1L) LEAK FROM POLE; CLEANED UP				
Contaminant Qty:					

15	2 of 2	E/172.5	76.9 / 2.00	OTTAWA HYDRO (PCB) 582 BRONSON AVENUE C/O 3025 ALBION RD. OTTAWA ON K1G 3S4	GEN
Generator No:	ON0456607			PO Box No:	
Status:				Country:	
Approval Years:	94			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	0000				
SIC Description:	*** NOT DEFINED ***				

16	1 of 1	ENE/189.0	76.9 / 2.00	535 Bronson Ave Ottawa ON	SPL
Ref No:	3625-7VCS3M			Discharger Report:	
Site No:				Material Group:	
Incident Dt:				Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Tank (Underground) Leak			Sector Type:	Transport Truck
Incident Event:				Agency Involved:	
Contaminant Code:				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:	Not Anticipated			Site Municipality:	Ottawa
Nature of Impact:	Soil Contamination			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	Priority Field Response (ERP Callout)			Easting:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed:	8/28/2009			Site Geo Ref Accu: Site Map Datum: SAC Action Class:	Pollution Incident Reports (PIRs) and ¿Other¿ calls
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	Spill Drummond Fuels<UNOFFICIAL> Drummond Fuels: 10L Diesel to asphalt, cln 10 L			Source Type:	
<u>17</u>	1 of 1	E/192.0	76.9 / 2.00	OC Transpo<UNOFFICIAL> Catherine St & Bronson St. 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:	6838-8TKTEA 21-APR-12 Other Transport Accident 27 COOLANT N.O.S. Not Anticipated Sewage - Municipal/Private and Commercial No Field Response 21-APR-12 Equipment Failure Spill location<UNOFFICIAL> OC Transpo: 40L coolant to cb. Ottawa			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:	Motor Vehicle Catherine St & Bronson St. Ottawa Watercourse Spills
<u>18</u>	1 of 1	E/195.9	76.9 / 2.00	Lebrun Building Centre<UNOFFICIAL> 569 Bronson Avenue<UNOFFICIAL> Ottawa ON K1R 6K2	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:	7308-7M5RT9 Unknown 31 SMOKE Not Anticipated Air Pollution No Field Response			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:	Other Ottawa Ottawa

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MOE Reported Dt:	12/8/2008			Site Map Datum:	
Dt Document Closed:	12/18/2008			SAC Action Class:	Air Spills - Fires
Incident Reason:	Unknown - Reason not determined			Source Type:	
Site Name:	569 Bronson Avenue<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Fire at cornerstore, firewtr to bsmt, sidewlk & freon to atm				
Contaminant Qty:					

<u>19</u>	1 of 2	NNW/195.9	75.8 / 0.97	CHAIN REACTION BIKE SHOP 750 GLADSTONE AVENUE, SUITE A OTTAWA ON K1R 6X5	GEN
Generator No:	ON1829300			PO Box No:	
Status:				Country:	
Approval Years:	94,95,96,97,98,99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	6541				
SIC Description:	SPORTING GOODS STORE				
<u>Detail(s)</u>					
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				

<u>19</u>	2 of 2	NNW/195.9	75.8 / 0.97	750 GLADSTONE AVENUE, OTTAWA ON	INC
Incident No:	979940			Any Health Impact:	No
Incident ID:				Any Enviro Impact:	No
Instance No:				Service Interrupted:	No
Status Code:				Was Prop Damaged:	No
Attribute Category:	FS-Perform L1 Near Miss Insp			Reside App. Type:	
Context:				Commer App. Type:	
Date of Occurrence:	2012/12/18 00:00:00			Indus App. Type:	
Time of Occurrence:	12:28:01			Institut App. Type:	
Incident Created On:				Venting Type:	
Instance Creation Dt:				Vent Conn Mater:	
Instance Install Dt:				Vent Chimney Mater:	
Occur Insp Start Date:	2012/12/18 00:00:00			Pipeline Type:	
Approx Quant Rel:				Pipeline Involved:	
Tank Capacity:				Pipe Material:	
Fuels Occur Type:	Other			Depth Ground Cover:	
Fuel Type Involved:	Propane			Regulator Location:	
Enforcement Policy:	NULL			Regulator Type:	
Prc Escalation Req:	NULL			Operation Pressure:	
Tank Material Type:				Liquid Prop Make:	
Tank Storage Type:				Liquid Prop Model:	
Tank Location Type:				Liquid Prop Serial No:	
Pump Flow Rate Cap:				Liquid Prop Notes:	
Task No:	4222261			Equipment Type:	
Notes:				Equipment Model:	
Drainage System:				Serial No:	
Sub Surface Contam.:				Cylinder Capacity:	
Aff Prop Use Water:				Cylinder Cap Units:	
Contam. Migrated:				Cylinder Mat Type:	
Contact Natural Env:				Near Body of Water:	
Incident Location:	750 GLADSTONE AVENUE, OTTAWA - NEAR MISS				
Occurrence Narrative:	Complaint of Propane cylinders stored indoors.				
Operation Type Involved:	Commercial (e.g. restaurant, business unit, etc)				
Item:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Item Description:</i> <i>Device Installed Location:</i>					
20	1 of 1	SE/196.7	77.9 / 3.00	RESIDENTIAL LANDOWNER 422 CAMBRDGE ST SOUTH OTTAWA CITY ON	SPL
<i>Ref No:</i>	144940			<i>Discharger Report:</i>	
<i>Site No:</i>				<i>Material Group:</i>	
<i>Incident Dt:</i>	//			<i>Health/Env Conseq:</i>	
<i>Year:</i>				<i>Client Type:</i>	
<i>Incident Cause:</i>	PIPE/HOSE LEAK			<i>Sector Type:</i>	
<i>Incident Event:</i>				<i>Agency Involved:</i>	
<i>Contaminant Code:</i>				<i>Nearest Watercourse:</i>	
<i>Contaminant Name:</i>				<i>Site Address:</i>	
<i>Contaminant Limit 1:</i>				<i>Site District Office:</i>	
<i>Contam Limit Freq 1:</i>				<i>Site Postal Code:</i>	
<i>Contaminant UN No 1:</i>				<i>Site Region:</i>	
<i>Environment Impact:</i>	POSSIBLE			<i>Site Municipality:</i>	20101
<i>Nature of Impact:</i>	Soil contamination			<i>Site Lot:</i>	
<i>Receiving Medium:</i>	LAND			<i>Site Conc:</i>	
<i>Receiving Env:</i>				<i>Northing:</i>	
<i>MOE Response:</i>				<i>Easting:</i>	
<i>Dt MOE Arvl on Scn:</i>				<i>Site Geo Ref Accu:</i>	
<i>MOE Reported Dt:</i>	8/11/1997			<i>Site Map Datum:</i>	
<i>Dt Document Closed:</i>				<i>SAC Action Class:</i>	
<i>Incident Reason:</i>	UNKNOWN			<i>Source Type:</i>	
<i>Site Name:</i>					
<i>Site County/District:</i>					
<i>Site Geo Ref Meth:</i>					
<i>Incident Summary:</i>	RESIDENT - 200L FUEL OIL LEAKED OVER TIME TO BASE-MENT AND FLOOR DRAIN				
<i>Contaminant Qty:</i>					
21	1 of 1	SSW/219.6	73.0 / -1.92	PRIVATE RESIDENCE 235 PLYMOUTH ST. FURNACE OIL TANK OTTAWA CITY ON K1S 3E4	SPL
<i>Ref No:</i>	50005			<i>Discharger Report:</i>	
<i>Site No:</i>				<i>Material Group:</i>	
<i>Incident Dt:</i>	5/3/1991			<i>Health/Env Conseq:</i>	
<i>Year:</i>				<i>Client Type:</i>	
<i>Incident Cause:</i>	ABOVE-GROUND TANK LEAK			<i>Sector Type:</i>	
<i>Incident Event:</i>				<i>Agency Involved:</i>	
<i>Contaminant Code:</i>				<i>Nearest Watercourse:</i>	
<i>Contaminant Name:</i>				<i>Site Address:</i>	
<i>Contaminant Limit 1:</i>				<i>Site District Office:</i>	
<i>Contam Limit Freq 1:</i>				<i>Site Postal Code:</i>	
<i>Contaminant UN No 1:</i>				<i>Site Region:</i>	
<i>Environment Impact:</i>	POSSIBLE			<i>Site Municipality:</i>	20101
<i>Nature of Impact:</i>	Soil contamination			<i>Site Lot:</i>	
<i>Receiving Medium:</i>	LAND			<i>Site Conc:</i>	
<i>Receiving Env:</i>				<i>Northing:</i>	
<i>MOE Response:</i>				<i>Easting:</i>	MCCR
<i>Dt MOE Arvl on Scn:</i>				<i>Site Geo Ref Accu:</i>	
<i>MOE Reported Dt:</i>	5/3/1991			<i>Site Map Datum:</i>	
<i>Dt Document Closed:</i>				<i>SAC Action Class:</i>	
<i>Incident Reason:</i>	CORROSION			<i>Source Type:</i>	
<i>Site Name:</i>					
<i>Site County/District:</i>					
<i>Site Geo Ref Meth:</i>					
<i>Incident Summary:</i>	10 L OF FURNACE OIL TO GROUND FROM RESIDENT'S FUEL TANK.				
<i>Contaminant Qty:</i>					

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

22	1 of 14	E/220.1	77.2 / 2.31	MODERN CLEANING SERV OTTAWA LTD 571 BRONSON AVE OTTAWA ON K1R 6K2	GEN
Generator No:	ON0323000			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:	9721				
SIC Description:	POWER LAUND./CLEANERS				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				

22	2 of 14	E/220.1	77.2 / 2.31	MODERN CLEANING SERV OTTAWA LTD 27-023 571 BRONSON AVE OTTAWA ON K1R 6K2	GEN
Generator No:	ON0323000			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:	9721				
SIC Description:	POWER LAUND./CLEANER				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				

22	3 of 14	E/220.1	77.2 / 2.31	MODERN CLEANING SERVICES OTTAWA LIMITED 571 BRONSON AVE OTTAWA ON K1R 6K2	GEN
Generator No:	ON0323000			PO Box No:	
Status:				Country:	
Approval Years:	98,99,00,01,02,03			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:	POWER LAUND./CLEANERS				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				

22	4 of 14	E/220.1	77.2 / 2.31	MODERN CLEANING SERVICES OTTAWA LIMITED 571 Bronson Ave. Ottawa ON K1R 6K2	GEN
Generator No:	ON0323000			PO Box No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Years: 04,05,06,07,08 Contam. Facility: MHSW Facility: SIC Code: 812320 SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)				Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
22	5 of 14	E/220.1	77.2 / 2.31	MODERN CLEANING SERVICES OTTAWA LIMITED 571 Bronson Ave. Ottawa ON K1R 6K2	GEN
Generator No: ON0323000 Status: Approval Years: 2009 Contam. Facility: MHSW Facility: SIC Code: 812320 SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
22	6 of 14	E/220.1	77.2 / 2.31	MODERN CLEANING SERVICES OTTAWA LIMITED 571 Bronson Ave. Ottawa ON K1R 6K2	GEN
Generator No: ON0323000 Status: Approval Years: 2010 Contam. Facility: MHSW Facility: SIC Code: 812320 SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
22	7 of 14	E/220.1	77.2 / 2.31	MODERN CLEANING SERVICES OTTAWA LIMITED 571 Bronson Ave. Ottawa ON K1R 6K2	GEN
Generator No: ON0323000 Status: Approval Years: 2011 Contam. Facility: MHSW Facility: SIC Code: 812320 SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
<u>22</u>	8 of 14	E/220.1	77.2 / 2.31	MODERN CLEANING SERVICES OTTAWA LIMITED 571 Bronson Ave. Ottawa ON K1R 6K2	GEN
Generator No:	ON0323000			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
<u>22</u>	9 of 14	E/220.1	77.2 / 2.31	MODERN CLEANING SERVICES OTTAWA LIMITED 571 Bronson Ave. Ottawa ON	GEN
Generator No:	ON0323000			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
<u>22</u>	10 of 14	E/220.1	77.2 / 2.31	MODERN CLEANING SERVICES OTTAWA LIMITED 571 Bronson Ave. Ottawa ON K1R6K2	GEN
Generator No:	ON0323000			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Patrica M Potter
MHSW Facility:	No			Phone No Admin:	613-235-1497 Ext.
SIC Code:	812320				
SIC Description:	DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
22	11 of 14	E/220.1	77.2 / 2.31	MODERN CLEANING SERVICES OTTAWA LIMITED 571 Bronson Ave. Ottawa ON K1R6K2	GEN
Generator No:	ON0323000			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Patrica M Potter
MHSW Facility:	No			Phone No Admin:	613-235-1497 Ext.
SIC Code:	812320				
SIC Description:	DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)				
Detail(s)					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
22	12 of 14	E/220.1	77.2 / 2.31	MODERN CLEANING SERVICES OTTAWA LIMITED 571 Bronson Ave. Ottawa ON K1R6K2	GEN
Generator No:	ON0323000			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Patrica M Potter
MHSW Facility:	No			Phone No Admin:	613-235-1497 Ext.
SIC Code:	812320				
SIC Description:	DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)				
Detail(s)					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
22	13 of 14	E/220.1	77.2 / 2.31	MODERN CLEANING SERVICES OTTAWA LIMITED 571 Bronson Ave. Ottawa ON K1R6K2	GEN
Generator No:	ON0323000			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:					
Detail(s)					
Waste Class:	241 H				
Waste Class Desc:	Halogenated solvents and residues				
22	14 of 14	E/220.1	77.2 / 2.31	Browns Cleaners Ltd. 571 BRONSON AVE. OTTAWA ON K1R6K2	GEN
Generator No:	ON5973360			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:					
24	2 of 3	NNW/233.7	75.9 / 1.00	Bell Pharmacy 737 Gladstone Ave Ottawa ON K1R 6X4	GEN
Generator No:	ON8105644			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:					
Detail(s)					
Waste Class:	261 A				
Waste Class Desc:	Pharmaceuticals				
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
24	3 of 3	NNW/233.7	75.9 / 1.00	Bell Pharmacy 737 Gladstone Ave Ottawa ON K1R 6X4	GEN
Generator No:	ON8105644			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
Waste Class:	261 A				
Waste Class Desc:	Pharmaceuticals				
25	1 of 5	E/233.9	77.6 / 2.69	CONSTRUCTION COMPANY 458 CATHERINE ST OTTAWA CITY ON K1R 5T8	SPL
Ref No:	158504			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	7/30/1998			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	OTHER CAUSE (N.O.S.)			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	POSSIBLE			Site Municipality:	20101
Nature of Impact:	Water course or lake			Site Lot:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:	LAND 7/30/1998 CARELESS APPLICATION			Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	RMOC; CITY OTTAWA WORKS
CONSTRUCTION COMPANY-DIS-CHARGED SUMP WATER TO STORMS. STOPPED BY RMOC.					
25	2 of 5	E/233.9	77.6 / 2.69	CORPORATE FOODS LIMITED 458 CATHERINE STREET OTTAWA ON K1R 5T8	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0538900 86,87,88,89 1072 BREAD & OTHER PROD.			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				
25	3 of 5	E/233.9	77.6 / 2.69	CORPORATE FOODS LIMITED 11-153 458 CATHERINE STREET OTTAWA ON K1R 5T8	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0538900 92,93,94,95,96,97,98 1072 BREAD & OTHER PROD.			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				
25	4 of 5	E/233.9	77.6 / 2.69	Securemax Self Storage Inc. 458 Catherine St. Ottawa ON K1R 5T8	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON8467374 05 493110 General Warehousing and Storage			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
25	5 of 5	E/233.9	77.6 / 2.69	Securemax Self Storage Inc. 458 Catherine St. Ottawa ON K1R 5T8	GEN
Generator No:	ON9143384			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	238291				
SIC Description:	ELEVATOR AND ESCALATOR INSTALLATION CONTRACTORS				
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
26	1 of 3	ESE/236.0	77.9 / 3.00	CANADIAN RED CROSS BLOOD TRANSFUSION CTR 85 PLYMOUTH ST OTTAWA ON K1S 3E2	GEN
Generator No:	ON0269100			PO Box No:	
Status:				Country:	
Approval Years:	86,87,88,89,90,92,93,97			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	8685				
SIC Description:	BLOOD BANK LAB.				
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
26	2 of 3	ESE/236.0	77.9 / 3.00	CANADIAN RED CROSS 08-060 BLOOD TRANSFUSION CTR 85 PLYMOUTH ST OTTAWA ON K1S 3E2	GEN
Generator No:	ON0269100			PO Box No:	
Status:				Country:	
Approval Years:	94,95,96			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	8685				
SIC Description:	BLOOD BANK LAB.				
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
26	3 of 3	ESE/236.0	77.9 / 3.00	CANADIAN BLOOD SERVICES OTTAWA CENTRE 85 PLYMOUTH STREET OTTAWA ON K1S 3E2	GEN
Generator No:	ON0269100			PO Box No:	
Status:				Country:	
Approval Years:	98,99,00,01,02,03,04			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	8685				
SIC Description:	BLOOD BANK LAB.				
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
27	1 of 18	NNE/243.2	78.0 / 3.08	PETRO-CANADA PETRO CANADA SERVICE STN. 470 BRONSON AVE. SERVICE STATION OTTAWA CITY ON K1R 6J9	SPL
Ref No:	54165			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	7/16/1991			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	PIPE/HOSE LEAK			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	NOT ANTICIPATED			Site Municipality:	20101
Nature of Impact:				Site Lot:	
Receiving Medium:	LAND			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	7/16/1991			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:	PETRO CANADA - 0.5 L GASOLINE ONTO GROUND AT SERVICE STATION.				
Contaminant Qty:					
27	2 of 18	NNE/243.2	78.0 / 3.08	PRIVATE OWNER	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				470 BRONSON AVE. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1R 6J9	
Ref No:	82864			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	3/18/1993			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	OTHER CONTAINER LEAK			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	POSSIBLE			Site Municipality:	20101
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:	3/18/1993			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	MATERIAL FAILURE			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	PRIVATE OWNER VEHICLE-35LGASOLINE TO ROADWAY, CON-TAINED.				
Contaminant Qty:					
27	3 of 18	NNE/243.2	78.0 / 3.08	TUAN NGUYEN O/A PETRO CANADA 470 BRONSON AV OTTAWA ON K1R 6J9	PRT
Location ID:	10884				
Type:	retail				
Expiry Date:	1995-07-31				
Capacity (L):	136200				
Licence #:	0076413392				
27	4 of 18	NNE/243.2	78.0 / 3.08	PETRO CANADA 470 BRONSON AVE OTTAWA ON K1R6J9	RST
Headcode:	1186800				
Headcode Desc:	Service Stations-Gasoline, Oil & Natural Gas				
Phone:	6132345402				
List Name:					
Description:					
27	5 of 18	NNE/243.2	78.0 / 3.08	1460932 ONTARIO LTD C/O RADEK SZYBOWSKI 470 BRONSON AV OTTAWA ON K1R 6J9	FSTH
License Issue Date:	7/18/2007				
Tank Status:	Licensed				
Tank Status As Of:	August 2007				
Operation Type:	Retail Fuel Outlet				
Facility Type:	Gasoline Station - Self Serve				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
--Details--					
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		35000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		35000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			

27	6 of 18	NNE/243.2	78.0 / 3.08	Enbridge Gas Distribution Inc. 470 Bronson Avenue Ottawa ON K1R 6J9	SPL
Ref No:	8381-5ZQL8B			Discharger Report:	
Site No:				Material Group:	Gases/Particulate
Incident Dt:	6/7/2004			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:	35			Nearest Watercourse:	
Contaminant Name:	NATURAL GAS, COMPRESSED (METHANE)			Site Address:	
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	Eastern
Environment Impact:	Confirmed			Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:	Air			Site Conc:	
Receiving Env:				Northing:	NA
MOE Response:				Easting:	NA
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	6/7/2004			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:				Source Type:	
Site Name:	PETRO-CANADA SERVICE STATION				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Enbridge/Petro: Natural Gas Spill/Exp				
Contaminant Qty:					

27	7 of 18	NNE/243.2	78.0 / 3.08	1460932 ONTARIO LTD C/O RADEK SZYBOWSKI 470 BRONSON AV OTTAWA ON K1R 6J9	FSTH
License Issue Date:	7/18/2007 11:42:00 AM				
Tank Status:	Licensed				
Tank Status As Of:	December 2008				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Operation Type:		Retail Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		35000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		35000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		35000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		35000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
27	8 of 18	NNE/243.2	78.0 / 3.08	ENBRIDGE CONSUMERS GAS ATTN: MICHAEL TREMAYNE; MGR NGV 470 BRONSON AVE OTTAWA ON	DTNK

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		9996758			
Status:		EXPIRED			
Instance ID:		399724			
Instance Type:		FS Facility			
Description:		FS CNG - SS - Fast Fill			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
Original Source:		EXP			
Record Date:		Up to Mar 2012			
27	9 of 18	NNE/243.2	78.0 / 3.08	6205429 CANADA INC 470 BRONSON AVE OTTAWA ON	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		10901386			
Status:		EXPIRED			
Instance ID:		50539			
Instance Type:		FS Piping			
Description:		FS Piping			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
Original Source:		EXP			
Record Date:		Up to Mar 2012			
27	10 of 18	NNE/243.2	78.0 / 3.08	6205429 CANADA INC 470 BRONSON AVE OTTAWA ON	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		10901364			
Status:		EXPIRED			
Instance ID:		50741			
Instance Type:		FS Piping			
Description:		FS Piping			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
Original Source:		EXP			
Record Date:		Up to Mar 2012			
27	11 of 18	NNE/243.2	78.0 / 3.08	6205429 CANADA INC 470 BRONSON AVE OTTAWA ON	DTNK

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

Delisted Expired Fuel Safety Facilities

Instance No: 10901323
 Status: EXPIRED
 Instance ID: 51122
 Instance Type: FS Piping
 Description: FS Piping
 TSSA Program Area:
 Maximum Hazard Rank:
 Facility Type:
 Expired Date:
 Original Source: EXP
 Record Date: Up to Mar 2012

27	12 of 18	NNE/243.2	78.0 / 3.08	6205429 CANADA INC 470 BRONSON AVE OTTAWA ON	DTNK
--------------------	----------	-----------	-------------	--	------

Delisted Expired Fuel Safety Facilities

Instance No: 10901338
 Status: EXPIRED
 Instance ID: 51377
 Instance Type: FS Piping
 Description: FS Piping
 TSSA Program Area:
 Maximum Hazard Rank:
 Facility Type:
 Expired Date:
 Original Source: EXP
 Record Date: Up to Mar 2012

27	13 of 18	NNE/243.2	78.0 / 3.08	SUNCOR ENERGY PRODUCTS PARTNERSHIP 470 BRONSON AVE OTTAWA K1R 6J9 ON CA 470 BRONSON AVE OTTAWA K1R 6J9 ON CA ON	FST
--------------------	----------	-----------	-------------	--	-----

Instance No:	10901329	Manufacturer:	NULL
Status:	Active	Serial No:	NULL
Cont Name:		Ulc Standard:	NULL
Instance Type:	FS Liquid Fuel Tank	Quantity:	1
Item:	FS LIQUID FUEL TANK	Unit of Measure:	EA
Item Description:	FS Liquid Fuel Tank	Fuel Type:	Gasoline
Tank Type:	Single Wall UST	Fuel Type2:	NULL
Install Date:	5/22/2009	Fuel Type3:	NULL
Install Year:	1992	Piping Steel:	
Years in Service:	1.9	Piping Galvanized:	
Model:	NULL	Tanks Single Wall St:	
Description:		Piping Underground:	
Capacity:	35000	Num Underground:	
Tank Material:	Fiberglass (FRP)	Panam Related:	NULL
Corrosion Protect:	Fiberglass	Panam Venue:	NULL
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:	FS Gasoline Station - Self Serve		
Facility Location:	470 BRONSON AVE OTTAWA K1R 6J9 ON CA		
Device Installed Location:	470 BRONSON AVE OTTAWA K1R 6J9 ON CA		

Fuel Storage Tank Details

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

Owner Account Name: SUNCOR ENERGY PRODUCTS PARTNERSHIP

Liquid Fuel Tank Details

Overfill Protection: NULL
Owner Account Name: SUNCOR ENERGY PRODUCTS PARTNERSHIP

27	14 of 18	NNE/243.2	78.0 / 3.08	SUNCOR ENERGY PRODUCTS PARTNERSHIP 470 BRONSON AVE OTTAWA K1R 6J9 ON CA 470 BRONSON AVE OTTAWA K1R 6J9 ON CA ON	FST
--------------------	----------	-----------	-------------	--	-----

Instance No:	10901373	Manufacturer:	NULL
Status:	Active	Serial No:	NULL
Cont Name:		Ulc Standard:	NULL
Instance Type:	FS Liquid Fuel Tank	Quantity:	1
Item:	FS LIQUID FUEL TANK	Unit of Measure:	EA
Item Description:	FS Liquid Fuel Tank	Fuel Type:	Diesel
Tank Type:	Single Wall UST	Fuel Type2:	NULL
Install Date:	5/22/2009	Fuel Type3:	NULL
Install Year:	1992	Piping Steel:	
Years in Service:	1.9	Piping Galvanized:	
Model:	NULL	Tanks Single Wall St:	
Description:		Piping Underground:	
Capacity:	25000	Num Underground:	
Tank Material:	Fiberglass (FRP)	Panam Related:	NULL
Corrosion Protect:	Fiberglass	Panam Venue:	NULL
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:	FS Gasoline Station - Self Serve		
Facility Location:	470 BRONSON AVE OTTAWA K1R 6J9 ON CA		
Device Installed Location:	470 BRONSON AVE OTTAWA K1R 6J9 ON CA		

Fuel Storage Tank Details

Owner Account Name: SUNCOR ENERGY PRODUCTS PARTNERSHIP

Liquid Fuel Tank Details

Overfill Protection: NULL
Owner Account Name: SUNCOR ENERGY PRODUCTS PARTNERSHIP

27	15 of 18	NNE/243.2	78.0 / 3.08	SUNCOR ENERGY PRODUCTS PARTNERSHIP 470 BRONSON AVE OTTAWA K1R 6J9 ON CA 470 BRONSON AVE OTTAWA K1R 6J9 ON CA ON	FST
--------------------	----------	-----------	-------------	--	-----

Instance No:	10901314	Manufacturer:	NULL
Status:	Active	Serial No:	NULL
Cont Name:		Ulc Standard:	NULL
Instance Type:	FS Liquid Fuel Tank	Quantity:	1
Item:	FS LIQUID FUEL TANK	Unit of Measure:	EA
Item Description:	FS Liquid Fuel Tank	Fuel Type:	Gasoline
Tank Type:	Single Wall UST	Fuel Type2:	NULL
Install Date:	5/22/2009	Fuel Type3:	NULL
Install Year:	1992	Piping Steel:	
Years in Service:	1.9	Piping Galvanized:	
Model:	NULL	Tanks Single Wall St:	
Description:		Piping Underground:	
Capacity:	35000	Num Underground:	
Tank Material:	Fiberglass (FRP)	Panam Related:	NULL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Corrosion Protect:	Fiberglass			Panam Venue:	NULL
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:	FS Gasoline Station - Self Serve				
Facility Location:	470 BRONSON AVE OTTAWA K1R 6J9 ON CA				
Device Installed Location:	470 BRONSON AVE OTTAWA K1R 6J9 ON CA				
<u>Fuel Storage Tank Details</u>					
Owner Account Name:	SUNCOR ENERGY PRODUCTS PARTNERSHIP				
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:	NULL				
Owner Account Name:	SUNCOR ENERGY PRODUCTS PARTNERSHIP				

27	16 of 18	NNE/243.2	78.0 / 3.08	SUNCOR ENERGY PRODUCTS PARTNERSHIP 470 BRONSON AVE OTTAWA K1R 6J9 ON CA 470 BRONSON AVE OTTAWA K1R 6J9 ON CA ON	FST
Instance No:	10901351			Manufacturer:	NULL
Status:	Active			Serial No:	NULL
Cont Name:				Ulc Standard:	NULL
Instance Type:	FS Liquid Fuel Tank			Quantity:	1
Item:	FS LIQUID FUEL TANK			Unit of Measure:	EA
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Single Wall UST			Fuel Type2:	NULL
Install Date:	5/22/2009			Fuel Type3:	NULL
Install Year:	1992			Piping Steel:	
Years in Service:	1.9			Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	25000			Num Underground:	
Tank Material:	Fiberglass (FRP)			Panam Related:	NULL
Corrosion Protect:	Fiberglass			Panam Venue:	NULL
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:	FS Gasoline Station - Self Serve				
Facility Location:	470 BRONSON AVE OTTAWA K1R 6J9 ON CA				
Device Installed Location:	470 BRONSON AVE OTTAWA K1R 6J9 ON CA				
<u>Fuel Storage Tank Details</u>					
Owner Account Name:	SUNCOR ENERGY PRODUCTS PARTNERSHIP				
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:	NULL				
Owner Account Name:	SUNCOR ENERGY PRODUCTS PARTNERSHIP				

27	17 of 18	NNE/243.2	78.0 / 3.08	470 BRONSON AVE OTTAWA ON K1R 6J9	FST
Instance No:	9698602			Manufacturer:	
Status:	Active			Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:	FS GASOLINE STATION - SELF SERVE			Unit of Measure:	
Item Description:				Fuel Type:	
Tank Type:				Fuel Type2:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Install Date: Install Year: Years in Service: Model: Description: Capacity: Tank Material: Corrosion Protect: Overfill Protect: Facility Type: Parent Facility Type: Facility Location: Device Installed Location:				Fuel Type3: Piping Steel: 0 Piping Galvanized: 0 Tanks Single Wall St: 0 Piping Underground: 4 Num Underground: 4 Panam Related: Panam Venue:	
27	18 of 18	NNE/243.2	78.0 / 3.08	Suncor Energy Products Partnership Parsons 470 Bronson Ave Ottawa ON K1R 6J9	GEN
Generator No: ON7988288 Status: Registered Approval Years: As of Jul 2020 Contam. Facility: MHSW Facility: SIC Code: SIC Description:		PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:			
Detail(s)					
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		221 L			
Waste Class Desc:		Light fuels			
28	1 of 2	E/247.3	77.9 / 3.06	Enbridge Gas Distribution Inc. 471 Catherine St. Ottawa ON K1R 5T7	SPL
Ref No: 2561-9V4QKY Site No: NA Incident Dt: 3/30/2015 Year: Incident Cause: Leak/Break Incident Event: Contaminant Code: 35 Contaminant Name: NATURAL GAS (METHANE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Air Receiving Medium: Receiving Env: MOE Response: N Dt MOE Arvl on Scn: MOE Reported Dt: 3/30/2015 Dt Document Closed:		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: 471 Catherine St. Site District Office: Site Postal Code: K1R 5T7 Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill Source Type:			
Incident Reason: Operator/Human Error Site Name: 471 Catherine St. <UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSA: FSB 1/2 inch IP pl main break, made safe					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Qty:		1 other - see incident description			
28	2 of 2	E/247.3	77.9 / 3.06	DYNAMIC HOME RENOVATIONS INC. 471 CATHERINE ST.,OTTAWA,ON,K1R 5T7,CA ON	PINC
Incident ID:				Fuel Category:	Natural Gas
Incident No:	1607732			Health Impact:	
Incident Reported Dt:	3/31/2015			Environment Impact:	
Type:	FS-Pipeline Incident			Property Damage:	Yes
Status Code:				Service Interrupt:	
Customer Acct Name:	DYNAMIC HOME RENOVATIONS INC.			Enforce Policy:	Yes
Incident Address:	471 CATHERINE ST.,OTTAWA,ON,K1R 5T7, CA			Public Relation:	
Tank Status:	Pipeline Damage Reason Est			Pipeline System:	
Task No:	5425955			Depth:	
Spills Action Centre:				Pipe Material:	
Fuel Type:				PSIG:	
Fuel Occurrence Tp:				Attribute Category:	FS-Perform P-line Inc Invest
Date of Occurrence:				Regulator Location:	
Occurrence Start Dt:	2015/04/01			Method Details:	E-mail
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:	471 CATHERINE ST, OTTAWA - PIPELINE HIT - 1/2"				
Reported By:	Pierre Potvin - ENBRIDGE				
Affiliation:					
Occurrence Desc:					
Damage Reason:	Facility was not located or marked				
Notes:					
29	1 of 1	NE/248.7	77.9 / 3.00	501 Bronson Avenue, Ottawa ON	PINC
Incident ID:				Fuel Category:	Natural Gas
Incident No:	861938			Health Impact:	
Incident Reported Dt:				Environment Impact:	
Type:	FS-Pipeline Incident			Property Damage:	Yes
Status Code:	Pipeline Damage Reason Est			Service Interrupt:	
Customer Acct Name:				Enforce Policy:	Yes
Incident Address:				Public Relation:	
Tank Status:	RC Established			Pipeline System:	
Task No:	3997088			Depth:	
Spills Action Centre:				Pipe Material:	
Fuel Type:				PSIG:	
Fuel Occurrence Tp:				Attribute Category:	FS-Perform P-line Inc Invest
Date of Occurrence:				Regulator Location:	
Occurrence Start Dt:	2012/08/22			Method Details:	E-mail
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:	501 Bronson Avenue, Ottawa - 1 1/4" Pipeline Hit				
Reported By:	Armstrong, Alan - Enbridge				
Affiliation:					
Occurrence Desc:					
Damage Reason:	Excavation practices not sufficient				
Notes:					
30	1 of 11	SSW/248.8	72.2 / -2.69	GVT OF CAN - NATIONAL DEFENSE MAPPING & CHARTING ESTABLISHMENT 360	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				LEBRETON STREET OTTAWA ON K1A 0E9	
Generator No:	ON0046565			PO Box No:	
Status:				Country:	
Approval Years:	92,93,97			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	8111				
SIC Description:	DEFENCE SERVICES				
<u>Detail(s)</u>					
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		265			
Waste Class Desc:		GRAPHIC ART WASTES			
30	2 of 11	SSW/248.8	72.2 / -2.69	GVT OF CAN - NATIONAL DEFENSE 17-505 MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	GEN
Generator No:	ON0046565			PO Box No:	
Status:				Country:	
Approval Years:	94,95,96			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	8111				
SIC Description:	DEFENCE SERVICES				
<u>Detail(s)</u>					
Waste Class:		265			
Waste Class Desc:		GRAPHIC ART WASTES			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
30	3 of 11	SSW/248.8	72.2 / -2.69	DEPT. OF NATIONAL DEFENSE MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON0046565			PO Box No:	
Status:				Country:	
Approval Years:	98,99,00,01,04,05,06,07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	8111				
SIC Description:		DEFENCE SERVICES			
<u>Detail(s)</u>					
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		265			
Waste Class Desc:		GRAPHIC ART WASTES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			

30

4 of 11

SSW/248.8

72.2 / -2.69

**DEPT. OF NATIONAL DEFENSE
MAPPING & CHARTING ESTABLISHMENT 360
LEBRETON STREET
OTTAWA ON**

GEN

Generator No:
Status:
Approval Years:
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

ON0046565

2009

911112

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		265			
Waste Class Desc:		GRAPHIC ART WASTES			

30	5 of 11	SSW/248.8	72.2 / -2.69	DEPT. OF NATIONAL DEFENSE MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON	GEN
Generator No:	ON0046565			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	911110				
SIC Description:	Defence Services				

<u>Detail(s)</u>					
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

<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>Waste Class:</i>		252			
<i>Waste Class Desc:</i>		WASTE OILS & LUBRICANTS			
<i>Waste Class:</i>		241			
<i>Waste Class Desc:</i>		HALOGENATED SOLVENTS			
<i>Waste Class:</i>		146			
<i>Waste Class Desc:</i>		OTHER SPECIFIED INORGANICS			
<i>Waste Class:</i>		265			
<i>Waste Class Desc:</i>		GRAPHIC ART WASTES			
<i>Waste Class:</i>		213			
<i>Waste Class Desc:</i>		PETROLEUM DISTILLATES			
<i>Waste Class:</i>		264			
<i>Waste Class Desc:</i>		PHOTOPROCESSING WASTES			
<i>Waste Class:</i>		212			
<i>Waste Class Desc:</i>		ALIPHATIC SOLVENTS			
<i>Waste Class:</i>		145			
<i>Waste Class Desc:</i>		PAINT/PIGMENT/COATING RESIDUES			
<i>Waste Class:</i>		113			
<i>Waste Class Desc:</i>		ACID WASTE - OTHER METALS			
<i>Waste Class:</i>		122			
<i>Waste Class Desc:</i>		ALKALINE WASTES - OTHER METALS			
<i>Waste Class:</i>		112			
<i>Waste Class Desc:</i>		ACID WASTE - HEAVY METALS			
<i>Waste Class:</i>		121			
<i>Waste Class Desc:</i>		ALKALINE WASTES - HEAVY METALS			

[30](#) 6 of 11 **SSW/248.8** **72.2 / -2.69** **DEPT. OF NATIONAL DEFENSE
MAPPING & CHARTING ESTABLISHMENT 360
LEBRETON STREET
OTTAWA ON** **GEN**

Generator No:	ON0046565	PO Box No:	
Status:		Country:	
Approval Years:	2011	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	911110		
SIC Description:	Defence Services		

Detail(s)

Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	145

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		265			
Waste Class Desc:		GRAPHIC ART WASTES			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			

30	7 of 11	SSW/248.8	72.2 / -2.69	DEPT. OF NATIONAL DEFENSE MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	GEN
--------------------	---------	------------------	---------------------	---	------------

Generator No:	ON0046565	PO Box No:	
Status:		Country:	
Approval Years:	2012	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	911110		
SIC Description:	Defence Services		

Detail(s)

Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	265
Waste Class Desc:	GRAPHIC ART WASTES
Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			

30	8 of 11	SSW/248.8	72.2 / -2.69	DEPT. OF NATIONAL DEFENSE MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON	GEN
--------------------	---------	-----------	--------------	---	-----

Generator No:	ON0046565	PO Box No:	
Status:		Country:	
Approval Years:	2013	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	911110		
SIC Description:			

Detail(s)

Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		265			
Waste Class Desc:		GRAPHIC ART WASTES			

30	9 of 11	SSW/248.8	72.2 / -2.69	DEPT. OF NATIONAL DEFENSE MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	GEN
Generator No:	ON0046565			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Paul Haight
MHSW Facility:	No			Phone No Admin:	(819) 775-4506 Ext.
SIC Code:	911110				
SIC Description:	911110				

Detail(s)

Waste Class:	113
Waste Class Desc:	ACID WASTE - OTHER METALS
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	265
Waste Class Desc:	GRAPHIC ART WASTES
Waste Class:	331

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			

[30](#) 10 of 11 **SSW/248.8** **72.2 / -2.69** **DEPT. OF NATIONAL DEFENSE
MAPPING & CHARTING ESTABLISHMENT 360
LEBRETON STREET
OTTAWA ON K1A 0E9** **GEN**

Generator No:	ON0046565	PO Box No:	
Status:		Country:	Canada
Approval Years:	2015	Choice of Contact:	CO_ADMIN
Contam. Facility:	No	Co Admin:	Karin Frederking
MHSW Facility:	No	Phone No Admin:	(819) 775-7413 Ext.
SIC Code:	911110		
SIC Description:	911110		

Detail(s)

Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	113
Waste Class Desc:	ACID WASTE - OTHER METALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		265			
Waste Class Desc:		GRAPHIC ART WASTES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
<u>30</u>	11 of 11	SSW/248.8	72.2 / -2.69	DEPT. OF NATIONAL DEFENSE MAPPING & CHARTING ESTABLISHMENT 360 LEBRETON STREET OTTAWA ON K1A 0E9	GEN
Generator No:	ON0046565			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Karin Frederking
MHSW Facility:	No			Phone No Admin:	(819) 775-7413 Ext.
SIC Code:	911110				
SIC Description:	911110				
<u>Detail(s)</u>					
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		265			
Waste Class Desc:		GRAPHIC ART WASTES			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
31	1 of 1	NE/248.9	77.9 / 3.00	CLV GROUP 341 FLORA STREET OTTAWA ON	GEN
Generator No:	ON8879707			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	531310				
SIC Description:	Real Estate Property Managers				
32	1 of 9	NNW/249.3	77.0 / 2.15	Ottawa-Carleton District School Boards 250 Cambridge St. N Ottawa ON K1R 7B2	GEN
Generator No:	ON8846437			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				
<u>Detail(s)</u>					
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
32	2 of 9	NNW/249.3	77.0 / 2.15	Ottawa-Carleton District School Boards 250 Cambridge St. N Ottawa ON K1R 7B2	GEN
Generator No:	ON8846437			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				
<u>Detail(s)</u>					
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
32	3 of 9	NNW/249.3	77.0 / 2.15	Ottawa-Carleton District School Boards 250 Cambridge St. N Ottawa ON K1R 7B2	GEN
Generator No:	ON8846437			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code: SIC Description:	611110			Elementary and Secondary Schools	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	146			OTHER SPECIFIED INORGANICS	
32	4 of 9	NNW/249.3	77.0 / 2.15	Ottawa-Carleton District School Boards 250 Cambridge St. N Ottawa ON	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON8846437 2013 611110			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
				ELEMENTARY AND SECONDARY SCHOOLS	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	146			OTHER SPECIFIED INORGANICS	
32	5 of 9	NNW/249.3	77.0 / 2.15	Ottawa-Carleton District School Boards 250 Cambridge St. N Ottawa ON K1R 7B2	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON8846437 2016 No No 611110			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
				Canada CO_OFFICIAL Greg Benson 613-596-8211 Ext.8549	
				ELEMENTARY AND SECONDARY SCHOOLS	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	146			OTHER SPECIFIED INORGANICS	
32	6 of 9	NNW/249.3	77.0 / 2.15	Ottawa-Carleton District School Boards 250 Cambridge St. N Ottawa ON K1R 7B2	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON8846437 2015 No No 611110			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
				Canada CO_OFFICIAL Greg Benson 613-596-8211 Ext.8549	
				ELEMENTARY AND SECONDARY SCHOOLS	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	146			OTHER SPECIFIED INORGANICS	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
32	7 of 9	NNW/249.3	77.0 / 2.15	Ottawa-Carleton District School Boards 250 Cambridge St. N Ottawa ON K1R 7B2	GEN
Generator No:	ON8846437			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				
Detail(s)					
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
32	8 of 9	NNW/249.3	77.0 / 2.15	Ottawa-Carleton District School Boards Health & Safety 250 Cambridge St. N Ottawa ON K1R 7B2	GEN
Generator No:	ON8846437			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:					
Detail(s)					
Waste Class:	146 T				
Waste Class Desc:	Other specified inorganic sludges, slurries or solids				
32	9 of 9	NNW/249.3	77.0 / 2.15	Ottawa-Carleton District School Boards Health & Safety 250 Cambridge St. N Ottawa ON K1R 7B2	GEN
Generator No:	ON8846437			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:	146 T				
Waste Class Desc:	Other specified inorganic sludges, slurries or solids				
33	1 of 10	NW/249.4	74.6 / -0.25	ANGELO LORELLI SERVICE CENTRE LTD 779 GLADSTONE OTTAWA ON K1R6X6	PRT
Location ID:	10943				
Type:	retail				
Expiry Date:	1996-03-31				
Capacity (L):	40800				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Licence #:		0022068001			
33	2 of 10	NW/249.4	74.6 / -0.25	ANGELO LORELLI SERVICE CENTRE LTD 779 GLADSTONE AVE OTTAWA ON K1R6X6	RST
Headcode:		1186800			
Headcode Desc:		Service Stations-Gasoline, Oil & Natural Gas			
Phone:		6132365236			
List Name:					
Description:					
33	3 of 10	NW/249.4	74.6 / -0.25	ANGELO LORELLI SERVICE CENTRE LTD 779 GLADSTONE OTTAWA ON K1R 6X6	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		9548585			
Status:		EXPIRED			
Instance ID:					
Instance Type:		FS Facility			
Description:					
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		3/25/2000			
Original Source:		EXP			
Record Date:		Up to May 2013			
33	4 of 10	NW/249.4	74.6 / -0.25	ANGELO LORELLI SERVICE CENTRE LTD 779 GLADSTONE OTTAWA ON	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		11319706			
Status:		EXPIRED			
Instance ID:		78820			
Instance Type:		FS Piping			
Description:		FS Piping			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
Original Source:		EXP			
Record Date:		Up to Mar 2012			
33	5 of 10	NW/249.4	74.6 / -0.25	ANGELO LORELLI SERVICE CENTRE LTD 779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	EXP
Instance No:		10902887		Model: NULL	
Status:		EXPIRED		Quantity: 1	
Instance ID:				Unit of Measure: EA	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance Type: Instance Creation Dt: 10/2/1989 Instance Install Dt: 10/2/1989 Item: Item Description: FS Liquid Fuel Tank Facility Type: FS LIQUID FUEL TANK Overfill Prot Type: NULL Creation Date: 7/5/2009 1:22:01 AM Expired Date: Manufacturer: NULL Source: FS Liquid Fuel Tank Description: NULL Serial No: NULL Ulc Standard: NULL Facility Location: 779 GLADSTONE OTTAWA K1R 6X6 ON CA					
33	6 of 10	NW/249.4	74.6 / -0.25	ANGELO LORELLI SERVICE CENTRE LTD 779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	EXP
Instance No: 11319685 Status: EXPIRED Instance ID: Instance Type: Instance Creation Dt: 10/2/1989 Instance Install Dt: 10/2/1989 Item: Item Description: FS Liquid Fuel Tank Facility Type: FS LIQUID FUEL TANK Overfill Prot Type: NULL Creation Date: 7/5/2009 1:24:42 AM Expired Date: Manufacturer: NULL Source: FS Liquid Fuel Tank Description: NULL Serial No: NULL Ulc Standard: NULL Facility Location: 779 GLADSTONE OTTAWA K1R 6X6 ON CA					
33	7 of 10	NW/249.4	74.6 / -0.25	ANGELO LORELLI SERVICE CENTRE LTD 779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	EXP
Instance No: 11319660 Status: EXPIRED Instance ID: Instance Type: Instance Creation Dt: 10/2/1989 Instance Install Dt: 10/2/1989 Item: Item Description: FS Liquid Fuel Tank Facility Type: FS LIQUID FUEL TANK Overfill Prot Type: NULL Creation Date: 7/5/2009 1:24:46 AM Expired Date: Manufacturer: NULL Source: FS Liquid Fuel Tank Description: NULL Serial No: NULL Ulc Standard: NULL Facility Location: 779 GLADSTONE OTTAWA K1R 6X6 ON CA					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
33	8 of 10	NW/249.4	74.6 / -0.25	ANGELO LORELLI SERVICE CENTRE LTD 779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	FST
<p>Instance No: 10902887 Manufacturer:</p> <p>Status: Serial No:</p> <p>Cont Name: Ulc Standard:</p> <p>Instance Type: Quantity:</p> <p>Item: FS LIQUID FUEL TANK Unit of Measure:</p> <p>Item Description: FS Liquid Fuel Tank Fuel Type: Gasoline</p> <p>Tank Type: Liquid Fuel Single Wall UST Fuel Type2: NULL</p> <p>Install Date: 10/2/1989 Fuel Type3: NULL</p> <p>Install Year: 1986 Piping Steel:</p> <p>Years in Service: Piping Galvanized:</p> <p>Model: NULL Tanks Single Wall St:</p> <p>Description: Piping Underground:</p> <p>Capacity: 13600 Num Underground:</p> <p>Tank Material: Steel Panam Related:</p> <p>Corrosion Protect: Panam Venue:</p> <p>Overfill Protect:</p> <p>Facility Type: FS Liquid Fuel Tank</p> <p>Parent Facility Type:</p> <p>Facility Location:</p> <p>Device Installed Location: 779 GLADSTONE OTTAWA K1R 6X6 ON CA</p> <p>Fuel Storage Tank Details</p> <p>Owner Account Name: ANGELO LORELLI SERVICE CENTRE LTD</p>					
33	9 of 10	NW/249.4	74.6 / -0.25	ANGELO LORELLI SERVICE CENTRE LTD 779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	FST
<p>Instance No: 11319660 Manufacturer:</p> <p>Status: Serial No:</p> <p>Cont Name: Ulc Standard:</p> <p>Instance Type: Quantity:</p> <p>Item: FS LIQUID FUEL TANK Unit of Measure:</p> <p>Item Description: FS Liquid Fuel Tank Fuel Type: Gasoline</p> <p>Tank Type: Liquid Fuel Single Wall UST Fuel Type2: NULL</p> <p>Install Date: 10/2/1989 Fuel Type3: NULL</p> <p>Install Year: 1986 Piping Steel:</p> <p>Years in Service: Piping Galvanized:</p> <p>Model: NULL Tanks Single Wall St:</p> <p>Description: Piping Underground:</p> <p>Capacity: 13600 Num Underground:</p> <p>Tank Material: Steel Panam Related:</p> <p>Corrosion Protect: Panam Venue:</p> <p>Overfill Protect:</p> <p>Facility Type: FS Liquid Fuel Tank</p> <p>Parent Facility Type:</p> <p>Facility Location:</p> <p>Device Installed Location: 779 GLADSTONE OTTAWA K1R 6X6 ON CA</p> <p>Fuel Storage Tank Details</p> <p>Owner Account Name: ANGELO LORELLI SERVICE CENTRE LTD</p>					
33	10 of 10	NW/249.4	74.6 / -0.25	ANGELO LORELLI SERVICE CENTRE LTD 779 GLADSTONE OTTAWA K1R 6X6 ON CA ON	FST

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance No:	11319685			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:	FS LIQUID FUEL TANK			Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	10/2/1989			Fuel Type3:	NULL
Install Year:	1986			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	13600			Num Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	779 GLADSTONE OTTAWA K1R 6X6 ON CA				

Fuel Storage Tank Details

Owner Account Name: ANGELO LORELLI SERVICE CENTRE LTD

34	1 of 1	SSW/249.6	71.8 / -3.05	Natural Resources Canada 555 Booth Street Ottawa ON K1A 0G1	GEN
-----------	---------------	------------------	---------------------	--	------------

Generator No:	ON7758192	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Jul 2020	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class:	122 C
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)
Waste Class:	112 C
Waste Class Desc:	Acid solutions - containing heavy metals
Waste Class:	211 I
Waste Class Desc:	Aromatic solvents and residues
Waste Class:	232 L
Waste Class Desc:	Polymeric resins
Waste Class:	148 I
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	131 T
Waste Class Desc:	Neutralized solutions - containing heavy metals
Waste Class:	263 B
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		121 L			
Waste Class Desc:		Alkaline slutions - containing heavy metals			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		121 C			
Waste Class Desc:		Alkaline slutions - containing heavy metals			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		267 C			
Waste Class Desc:		Organic acids			
Waste Class:		148 R			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		134 L			
Waste Class Desc:		Wastes containing sulphides			
Waste Class:		251 T			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		148 A			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		113 C			
Waste Class Desc:		Acid solutions - containing other metals and non-metals			
Waste Class:		263 C			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		148 T			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		148 B			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		145 L			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		263 A			
Waste Class Desc:		Misc. waste organic chemicals			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Waste Class:		145 T			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			

Unplottable Summary

Total: **8** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
SPL		LEBRETTON ST BETWEEN GLADSTONE AND SUMMERSET<UNOFFICIAL>	Ottawa ON	
SPL		Bronson Ave	Ottawa ON	
SPL	City of Ottawa	Booth Street	Ottawa ON	
SPL	LECLAIR FUELS LTD.	BRONSON AVENUE TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	City of Ottawa	Highway 417	Ottawa ON	
SPL	OTTAWA-CARLETON, R.M. OF	ON THE TRANSITWAY EASTBOUND AT BOOTH AND LEBRETTON MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	
SPL	TRANSPORT TRUCK	QUEENSWAY MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	
SPL	OTTAWA-CARLETON, R.M. OF	BOOTH ST GATE SANITARY SEWER SYSTEM	OTTAWA CITY ON	

Unplottable Report

Site: **LEBRETTON ST BETWEEN GLADSTONE AND SUMMERSET<UNOFFICIAL> Ottawa ON** **Database:** **SPL**

Ref No: 3271-5UPPB9 **Discharger Report:**
Site No: **Material Group:** Oil
Incident Dt: 12/29/2003 **Health/Env Conseq:**
Year: **Client Type:**
Incident Cause: **Sector Type:** Other
Incident Event: **Agency Involved:**
Contaminant Code: **Nearest Watercourse:**
Contaminant Name: GASOLINE **Site Address:**
Contaminant Limit 1: **Site District Office:** Ottawa
Contam Limit Freq 1: **Site Postal Code:**
Contaminant UN No 1: **Site Region:** Eastern
Environment Impact: **Site Municipality:** Ottawa
Nature of Impact: **Site Lot:**
Receiving Medium: Land **Site Conc:**
Receiving Env: **Northing:**
MOE Response: **Easting:**
Dt MOE Arvl on Scn: **Site Geo Ref Accu:**
MOE Reported Dt: 12/29/2003 **Site Map Datum:**
Dt Document Closed: **SAC Action Class:** Spill to Land
Incident Reason: **Source Type:**
Site Name: LEBRETTON ST BETWEEN GLADSTONE AND SUMMERSET<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: TSSA/MOE - Campbell Landing Marina - gas pump
Contaminant Qty:

Site: **Bronson Ave Ottawa ON** **Database:** **SPL**

Ref No: 5310-7DDTQN **Discharger Report:**
Site No: **Material Group:**
Incident Dt: **Health/Env Conseq:**
Year: **Client Type:**
Incident Cause: Unknown **Sector Type:** Other Motor Vehicle
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:**
MOE Response: No Field Response **Easting:**
Dt MOE Arvl on Scn: **Site Geo Ref Accu:**
MOE Reported Dt: 4/4/2008 **Site Map Datum:**
Dt Document Closed: 4/17/2008 **SAC Action Class:** Watercourse Spills
Incident Reason: Equipment Failure **Source Type:**
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

Site: City of Ottawa
Booth Street Ottawa ON

Database:
SPL

Ref No: 4201-9VWVK8
Site No: NA
Incident Dt: 4/25/2015
Year:
Incident Cause: Leak/Break
Incident Event:
Contaminant Code: 27
Contaminant Name: COOLANT N.O.S.
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: 4/25/2015
Dt Document Closed: 5/7/2015
Incident Reason: Unknown / N/A
Site Name: Ottawa Roads and Sewers<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Coolant to road and some to catch basin.
Contaminant Qty: 10 L

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address: Booth Street
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing: 5028023
Easting: 445543
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Land Spills
Source Type:

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

Database:
SPL

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

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

Site: City of Ottawa
Highway 417 Ottawa ON

Database:
SPL

Ref No: 3043-7QMTYH
Site No:
Incident Dt:
Year:
Incident Cause: Pipe Or Hose Leak

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

Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:	ENGINE OIL	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:	Other Impact(s)	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	NA
MOE Response:		Easting:	NA
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	3/30/2009	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Primary Assessment of Incident
Incident Reason:	Unknown - Reason not determined	Source Type:	
Site Name:	EB Merge Lane Hwy 417 & Eagleson Road		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	OC Transpo: 10L engine oil to grnd on Hwy 417		
Contaminant Qty:	10 L		

Site: OTTAWA-CARLETON, R.M. OF
ON THE TRANSITWAY EASTBOUND AT BOOTH AND LEBRETON MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON **Database:** SPL

Ref No:	125046	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	4/17/1996	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	OTHER CAUSE (N.O.S.)	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	20101
Nature of Impact:	Water course or lake	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:	4/17/1996	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	UNKNOWN	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	OC TRANSP-40L TRANSMISSION FLUID TO ROADWAY.		
Contaminant Qty:			

Site: TRANSPORT TRUCK
QUEENSWAY MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON **Database:** SPL

Ref No:	224201	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	4/19/2002	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	OTHER TRANSPORTATION ACCIDENT	Sector Type:	
Incident Event:		Agency Involved:	OPP-KANATA; MTO
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:	20107
Nature of Impact:	Soil contamination	Site Lot:	

Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/19/2002
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: LOBLAWS: 450L DIESEL FROMTRUCK TO ROAD ONLY; OPP; MTO.
Contaminant Qty:

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

Site: OTTAWA-CARLETON, R.M. OF
 BOOTH ST GATE SANITARY SEWER SYSTEM OTTAWA CITY ON

Database:
 SPL

Ref No: 153868
Site No:
Incident Dt: 3/28/1998
Year:
Incident Cause: WASTEWATER DISCHARGE TO
 WATERCOURSE

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:

Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101

Environment Impact: POSSIBLE
Nature of Impact: Water course or lake
Receiving Medium: WATER

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

Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 3/28/1998
Dt Document Closed:
Incident Reason: STORM/FLOOD/WIND
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: OTTAWA CARLETON R.M.- BYPASS OF RAW UNCHLORINATED SEWAGE,RAIN
Contaminant Qty:

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory:

Provincial

[AAGR](#)

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial

[AGR](#)

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

Government Publication Date: Up to Sep 2020

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

Aboveground Storage Tanks:

Provincial

[AST](#)

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

[AUWR](#)

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

Government Publication Date: 1999-Dec 31, 2020

Borehole:

Provincial

[BORE](#)

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

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

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

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:

Federal CDRY

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

Government Publication Date: Jan 2004-Dec 2018

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Chemical Manufacturers and Distributors:

Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

Chemical Register:

Private CHM

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

Government Publication Date: 1999-Dec 31, 2020

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 -Dec 2020

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-Nov 2020

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-Jan 31, 2020

Drill Hole Database:Provincial [DRL](#)

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

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

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

Government Publication Date: Jul 31, 2020**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-Dec 31, 2020**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-Jan 31, 2020**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- Dec 31, 2020**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-Oct 31, 2020**Environmental Issues Inventory System:**Federal [EIIS](#)

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial **EMHE**

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

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial **EPAR**

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

Government Publication Date: Jan 1, 2011 - Dec 31, 2019

List of Expired Fuels Safety Facilities:

Provincial **EXP**

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

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

Government Publication Date: Jul 31, 2020

Federal Convictions:

Federal **FCON**

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal **FCS**

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

Government Publication Date: Jun 2000-Sep 2020

Fisheries & Oceans Fuel Tanks:

Federal **FOFT**

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

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal **FRST**

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

Government Publication Date: May 31, 2018

Fuel Storage Tank:

Provincial **FST**

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

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

Government Publication Date: Jul 31, 2020

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-Jul 31, 2020

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 2018

TSSA Historic Incidents:

Provincial

[HINC](#)

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

[IAFT](#)

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

[INC](#)

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

Government Publication Date: Jul 31, 2020

Landfill Inventory Management Ontario:

Provincial

[LIMO](#)

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

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

[MINE](#)

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

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

[MNR](#)

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

Government Publication Date: 1846-Jan 2020

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, 2018

National Defense & Canadian Forces Fuel Tanks:

Federal

[NDFT](#)

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

[NDSP](#)

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

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

[NDWD](#)

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

[NEBI](#)

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

Government Publication Date: 2008-Dec 31, 2020

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-Aug 31, 2020

Ontario Oil and Gas Wells:

Provincial

[OOGW](#)

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

Government Publication Date: 1800-Jun 2020

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-Jan 31, 2020

Canadian Pulp and Paper:

Private

[PAP](#)

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

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

Parks Canada Fuel Storage Tanks:

Federal

[PCFT](#)

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

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

Government Publication Date: Oct 2011-Dec 31, 2020

Pipeline Incidents:

Provincial PINC

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

Government Publication Date: Oct 31, 2020

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-Jan 31, 2020

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-Jan 2021

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-Dec 31, 2020

Scott's Manufacturing Directory:

Private SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

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

Government Publication Date: 1988-Mar 2020; Jul 2020 - Aug 2020

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, 2017

Anderson's Storage Tanks:

Private [TANK](#)

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal [TCFT](#)

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Dec 2020

Variations for Abandonment of Underground Storage Tanks:

Provincial [VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

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-Dec 31, 2020

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial [WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30th, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial [WWIS](#)

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Apr 30, 2020

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 IV
Qualifications of Assessor



Kimberly Westover, Project Manager Environmental Due Diligence & Remediation

Kimberly Westover is a Project Manager with the Environmental Due Diligence & Remediation Group at Pinchin Ltd. Kimberly graduated from University of Guelph with a Bachelor of Arts degree, specializing in Physical Geography and Centennial College School of Engineering Technology and Applied Science) with an advanced diploma in Environmental Technology. Kimberly is a Certified Engineering Technologist (C.E.T) through the Ontario Association of Certified Engineering Technicians and Technologist and an Environmental Professional in Training. Kimberly has conducted or managed environmental investigations for due diligence and regulatory purposes since 2016, including Phase I and II Environmental Site Assessments, underground storage tank removals, Phase One and Two Environmental Site Assessments, wetland monitoring, and soil and groundwater remediation projects at various residential, commercial, industrial, Provincial and Federal lands throughout Ontario and Manitoba.

APPENDIX V
Photographs



Photo 1 – Site Building (north elevation).



Photo 2 – Site Building (south elevation).



Photo 3 – Site Building (east elevation).



Photo 4 – Site Building (west elevation).



Photo 5 – Properties located north of the Site.



Photo 6 – Properties located south of the Site.



Photo 7 – Properties located east of the Site.



Photo 8 – Properties located west of the Site.



Photo 9 – Pipe indicating the presence of a former AST located in the basement of the Site Building.