



FINAL

Phase One Environmental Site Assessment

55 Baker Street, 152, 160 Wyndham Street North, Chapel and Park Lane
Guelph, Ontario

Prepared for:

City of Guelph
1 Carden Street
Guelph, Ontario N1H 3A1

Attn: Praseon Adhikari, P.Eng., PMP
Environmental Engineer

October 30, 2018

Pinchin File: 205059



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City of Guelph

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APPENDICES

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1.0 EXECUTIVE SUMMARY

Pinchin Ltd. (Pinchin) was retained by the City of Guelph (Client) to complete a Phase One Environmental Site Assessment (Phase One ESA) of the property located at 55 Baker Street, 152, 160 Wyndham Street North, Chapel and Park Lane in Guelph, Ontario (hereafter referred to as the Site or Phase One Property). The Phase One Property currently consists of a triangular shaped asphalt-paved parking lot holding the municipal address of 55 Baker Street, as well as asphalt laneways known as Chapel and Park Lane (hereafter referred to as Parcel A) and a rectangular shaped asphalt-paved parking lot holding the municipal addresses of 152 and 160 Wyndham Street North (hereafter referred to as Parcel B).

Pinchin conducted this Phase One ESA in accordance with Part VII and Schedule D of the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19* and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 333/13 on December 13, 2013 (O. Reg. 153/04). The purpose of the Phase One ESA was to assess the potential presence of environmental impacts at the Phase One Property due to activities at and near the Phase One Property.

This Phase One ESA was conducted at the request of the Client for the future redevelopment of the Phase One Property. It is Pinchin's understanding that the Phase One Property will be redeveloped from its current commercial land use to mixed residential and commercial land use. Given that this constitutes a change to a more sensitive land use (i.e. residential), the filing of a Record of Site Condition (RSC) for the Phase One Property with the Ontario Ministry of the Environment, Conservation and Parks (MECP, formerly the Ontario Ministry of the Environment and Climate Change) is a mandatory requirement of O. Reg. 153/04. As such, this Phase One ESA report has been prepared in accordance with O. Reg. 153/04 to support the filing of an RSC for the Phase One Property.

The scope of work for this Phase One ESA was consistent with O. Reg. 153/04 in support of filing an RSC and was comprised of the following:

- A Records Review: Reviewed available current and historical information sources pertaining to the Phase One Property and Phase One Study Area including the use of, but not limited to, aerial photographs, city directories, Fire Insurance Plans, Property Underwriters' Reports and Property Underwriters' Plans, chain of title search results, and historical environmental assessments relevant to the Phase One Property. Regulatory agencies were also contacted to identify if any records of environmental non-compliance or other information associated with the environmental condition of the Phase One Property exists, including searches of the MECP's Freedom of Information and water well records, and the Technical Standards and Safety Authority records;



- Interviews: Conducted interviews with a Site Representative (see Section 5.0) to determine if any current or historical operations have caused a concern with respect to the environmental condition of the Phase One Property and the surrounding properties within the Phase One Study Area;
- Site Reconnaissance: Completed a visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area (from publicly-accessible areas) including any associated buildings and/or facilities for the purpose of identifying the presence of potentially contaminating activities (PCAs);
- Evaluation: Evaluated the information gathered from the records review, interviews and Site reconnaissance;
- Reporting: Prepared a Phase One ESA report; and
- Submission: Submitted the Phase One ESA report to the Client.

The Phase One Property consists of four legal lots situated at the municipal address of 55 Baker Street, as well as Chapel and Park Lane (Parcel A) and two legal lots situated at the municipal addresses of 152 and 160 Wyndham Street North (Parcel B) in Guelph, Ontario. Both Parcel A and Parcel B are currently owned by the Client. Parcel A is located on the east side of Baker Street, approximately 40 m north of Quebec Street. Parcel B is located on the west side of Wyndham Street North.

The following table is a summary of the current and past land uses of Parcel A:

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, FIPs, etc.
1827 - 1879	Unknown	Public burying grounds.	Community	The 2007 D.R. Poulton Archaeological Report indicated Parcel A was an active burying ground from 1827 until 1853; however, the burial ground wasn't officially closed until 1879. In 1855, Chapel Lane and Park Lane were registered as laneways and have remained in use as laneways and/or access routes since that time.
1879 - 1891	Unknown	Park.	Parkland	The 2007 D.R. Poulton Archaeological Report indicated Parcel A was used as a park between 1879 and 1891.
1891 - 1900	Corporation of the City of Guelph	Curling rink.	Commercial	The 2007 D.R. Poulton Archaeological Report indicated that the Royal Curling Club was constructed on the south portion of Parcel A in 1892.



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Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, FIPs, etc.
1900 - 1916	The Raymond Manufacturing Company of Guelph Limited	Sewing machine and accessory manufacturing on the west-central portion of the Phase One Property. Curling rink on the south portion of the Phase One Property.	Commercial/ industrial	The 1911 and 1916 Fire Insurance Plans (FIPs) identified an industrial building on the west-central portion of Parcel A labelled as 'White Sewing Machine Co. of Canada Ltd'. In addition, a building on the south portion of Parcel A was labelled as 'Victoria Rink'.
1916 - 1924	The White Sewing Machine Company of Canada	Sewing machine and accessory manufacturing on the west-central portion of the Phase One Property. Curling rink on the south portion of the Phase One Property.	Commercial/ industrial	The 1916 FIPs identified an industrial building on the west-central portion of Parcel A labelled as 'White Sewing Machine Co. of Canada Ltd'. In addition, a building on the south portion of Parcel A was labelled as 'Victoria Rink'.
1924 - 1926	White Sewing Machine Company of Canada.			
May 1926 - November 1926	Louis Brown, Sam Acker and Sam Lampel			
November 1926 - November 1926	James Steele Limited	Manufacturing of coiled wire springs on the north portion of the Phase One Property. Curling rink on the south portion of the Phase One Property.	Commercial/ Industrial	The 1946 and 1960 FIPs indicated that Steele's Wire Springs Limited was located on the north portion of Parcel A. In addition, city directories from 1936 until 1955 identified this operation on-Site. The 1911 through 1960 FIPs identified a curling rink on the south portion of Parcel A. The curling club was last listed in the city directories in 1966.
November 1926 - 1928	Charles L. Dunbar			
1928 - 1929	James Steele Limited			
1929 - 1934	The Culten Company Limited			
1934 - 1936	Corporation of the Township of Guelph			



Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, FIPs, etc.
1936 - 1968 (south portion of property)	The Victoria Rink Company			
1941 – 1961 (north portion of property)	Steele's Wire Spring's			
1949 – 1998 (east central portion of property)	The Board of Light and Heat Commissioners of the City of Guelph	Historical transformer location.	Commercial	The 1960 FIP identified a small parcel on the east-central portion of Parcel A labelled as 'transformers'.
1961 (north portion of Phase One Property) 1968 (south Portion of Phase One Property and 1998 (east-central portion of the Phase One Property) - present	The Corporation of the City of Guelph	Parking lot.	Commercial	Parcel A appeared to be occupied by a parking lot in the 1972 through 2009 aerial photographs.

To the best of Pinchin's knowledge, Parcel A was undeveloped until the construction of the former Site Buildings in approximately the late-1890s to early 1900s. In summary, Parcel A was utilized as a public burial ground between 1827 and 1853; however, the burial ground wasn't officially closed until 1879. In 1855, present-day Park Lane and Chapel Lane were registered as laneways and have remained in use as laneways/access routes since that time. Following closure of the public burial ground, Parcel A was utilized as a park up until approximately 1892, at which point a curling club was constructed on the south portion of Parcel A. The curling club remained on the south portion of Parcel A until the mid to late-1960s, at which point it was demolished and redeveloped as a parking lot. The north portion of Parcel A was assumed to be vacant until an industrial building was constructed on the west-central portion of Parcel A between the late 1890s and early-1900s. This building was occupied by a sewing machine and accessory manufacturer (White Sewing Machine Company of Canada) from the date of construction up until 1926. Between 1926 and the early-1960s the north portion of Parcel A was occupied by a coiled wire spring manufacturer (Steele's Wire Springs Ltd.) and was eventually demolished and redeveloped



into the present day parking lot in the early to mid-1960s. One building associated with the parking lot (i.e. parking attendant building) was located on the west-central portion of the Phase One Property up until 2016 when it was demolished. In addition, a small portion on the east-central portion of Parcel A was occupied by The Board of Light and Heat Commissioners of the City of Guelph between 1949 and 1998. The 1960 FIP identified this portion of Parcel A as containing transformers.

It is Pinchin’s opinion that the date of the first developed use of Parcel A is approximately 1892, with the construction of a building on the south portion of Parcel A for use as a curling rink. The date of the first developed use of Parcel A was determined through a review of aerial photographs, previous reports, a city directory search and a title search, which was filed for the property to its earliest time of ownership and possible development. No other historical records were available to Pinchin that provided information for determining the date of first developed use of Parcel A.

The following table is a summary of the current and past land uses of Parcel B:

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, FIPs, etc.
1862 - 1872	Thomas Ellis	Commercial	Commercial	Information provided in the 2007 D.R. Poulton Archaeological Report indicated that Parcel B was developed with assumed commercial buildings between 1862 and 1872; however, the occupants of the buildings located on Parcel B were not identified and the date of construction of the buildings are unknown.
1872 - 1911	Thomas Ellis, Elizabeth Wagner, Joseph Wagner and John McAteer	Likely Commercial	Likely Commercial	No information regarding Parcel B was available for Pinchin’s review between 1872 and 1911.
1911 - 1916	John McAteer	Commercial	Commercial	The 1911 and 1916 FIPs identified the American Hotel on the north portion of Parcel B. The south portion of Parcel B was developed with a commercial building occupied by an undertaker and movie theatre.
1916 - 1938	John McAteer, Jane McAteer, Angus Dunston, The Eaton Company.	Likely commercial	Likely commercial	No information regarding Parcel B was available for Pinchin’s review between 1916 and 1938.



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Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, FIPs, etc.
1938 - 2016	Numerous Owners	Commercial	Commercial	Based on a review of the 1946 and 1960 FIPs, as well as city directories from 1938 to 2012, Parcel B was utilized for various commercial retail operations from 1938 to 2016.
2016 - present	The City of Guelph	Parking lot.	Commercial	Based on a review of aerial photographs the commercial development on Parcel B appeared to have been demolished in 2016 and replaced with an asphalt parking lot.

To the best of Pinchin’s knowledge, Parcel B was developed with commercial buildings in approximately the mid-1800s. In summary, information provided by previous reports reviewed by Pinchin identified commercial developments on Parcel B in both 1862 and 1872. The north portion of Parcel B was utilized as a portion of the American Hotel and the south portion contained an undertaker and movie theatre in 1911 and 1916. Between 1916 and 1938 Parcel B was redeveloped for commercial retail use, which occupied the Site from at least 1938 to 2016, at which point the buildings on Parcel B were demolished and replaced with an asphalt parking lot.

It is Pinchin’s opinion that the date of the first developed use of Parcel B is approximately the mid-1800s. The date of the first developed use of Parcel B was determined through a review of aerial photographs, previous reports, a city directory search and a title search, which was filed for the property to its earliest time of ownership and possible development. No other historical records were available to Pinchin that provided information for determining the date of first developed use of Parcel B.

Based on the findings of this Phase One ESA, Pinchin identified four PCAs at the Phase One Property (i.e., on-Site) and 52 PCAs within the Phase One Study Area outside of the Phase One Property (i.e., off-Site). The following table summarizes all areas of potential environmental concern (APECs) identified during the Phase One ESA, as well as their respective PCAs, contaminants of potential concern (COPCs) and the media which could potentially be impacted:



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Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
APEC #1 (Historical Industrial Property Use)	North and Central Portions of Parcel A.	Item 34 – Metal Fabrication	On-Site	Metals and Inorganics PHCs PAHs VOCs	Soil and Groundwater
APEC #2 (Unknown/Poor-quality Fill Material)	Entire Phase One Property.	Item 30 – Importation of Fill Material of Unknown Quality	On-Site	Metals and Inorganics PHCs PAHs VOCs	Soil and Groundwater
APEC #3 (Historical Transformers)	East-Central Portion of Parcel A.	Item 55 – Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs PAHs	Soil
APEC #4 (Use of Road Salts)	Entire Phase One Property.	Item 48 – Salt Manufacturing, Processing and Bulk Storage	On-Site	EC SAR Sodium Chloride	Soil and Groundwater
APEC #5 (Historical Dry Cleaning)	North Portion of Parcel A Adjacent to 164 Woolwich Street.	Item 37 – Operation of Dry Cleaning Equipment (where chemicals are used)	Off-Site	VOCs	Groundwater
APEC #6 (Historical Retail Fuel Outlet (RFO) and automotive repair/servicing operations)	North Portion of Parcel A Adjacent to 160 Woolwich Street.	Item 28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs VOCs PAHs Lead	Soil and Groundwater



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Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
APEC #7 (Historical Dry Cleaning)	North Portion of Parcel A Adjacent to 152 Wyndham Street North.	Item 37 – Operation of Dry Cleaning Equipment (where chemicals are used)	Off-Site	VOCs	Groundwater
APEC #8 (Historical Dry Cleaning)	Northeast Portion of Parcel A Adjacent to 172 Wyndham Street North, as well as the north portion of Parcel B.	Item 37 – Operation of Dry Cleaning Equipment (where chemicals are used)	Off-Site	VOCs	Groundwater
APEC #9 (Historical Fuel Oil UST)	Northeast Portion of Parcel A Adjacent to 176 Wyndham Street North.	Item 28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs VOCs PAHs Lead	Groundwater
APEC #10 (Historical Automotive Repair)	Northeast Portion of Parcel A adjacent to 176 Wyndham Street North.	Item 27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles	Off-Site	PHCs VOCs PAHs Lead	Groundwater
APEC #11 (Historical Off-Site Industrial Operations)	West Portion of Parcel A adjacent to 40 Baker Street.	Item 34 – Metal Fabrication	Off-Site	PHCs VOCs PAHs Lead	Groundwater
APEC #12 (Historical Automotive Garage)	West Portion of Parcel A adjacent to 45 Baker Street.	Item 27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles	Off-Site	PHCs VOCs PAHs Lead	Groundwater



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Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
APEC #13 (Historical Automotive Garage)	South portion of Parcel B adjacent to 148 Wyndham Street North.	Item 27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles	Off-Site	PHCs VOCs PAHs Lead	Groundwater
APEC #14 (Historical Gasoline Spill)	Southwest portion of Parcel A.	Other – Historical Gasoline Spill	On-Site	PHCs PAHs Lead MTBE	Soil
APEC #15 (Historical Dry Cleaning)	Southeast portion of Parcel A	Item 37 – Operation of Dry Cleaning Equipment (where chemicals are used)	Off-Site	VOCs	Groundwater
APEC #16 (Historical UST)	Southwest portion of Parcel A.	Item 28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs BTEX PAHs Lead	Groundwater

Notes:

- BTEX – benzene, toluene, ethylbenzene and total xylenes
- MTBE – methyl tert butyl ether
- PHCs – petroleum hydrocarbon fractions F1-F4
- PAHs – polycyclic aromatic hydrocarbons
- PCBs – polychlorinated biphenyls
- VOCs – volatile organic compounds
- EC – Electrical Conductivity
- SAR – Sodium Adsorption Ratio



The COPCs associated with each APEC were determined based on several sources of information including, but not limited to, Pinchin's experience with environmental contamination and hazardous substances, common industry standards for analysis of such contaminants and point sources, literature reviews of COPCs and associated hazardous substances, and evaluations of contaminant mobility and susceptibility for migration in the subsurface.

Of the off-Site PCAs, 41 are not considered to result in APECs at the Phase One Property given their distance from the Phase One Property and/or their downgradient or transgradient location with respect to the inferred groundwater flow direction at the Phase One Property. The remaining eleven off-Site PCAs and the five on-Site PCAs represent a total of sixteen APECs at the Phase One Property. It is Pinchin's opinion that these sixteen PCAs may have resulted in contamination of soil and groundwater at the Phase One Property and, as such, represent APECs at the Phase One Property that warrant further investigation prior to the submittal of an RSC.

Pinchin recommends that a Phase Two ESA, defined as an "assessment of property conducted in accordance with the regulations by or under the supervision of a qualified person to determine the location and concentration of one or more contaminants in the land or water on, in or under the property", be conducted at the Phase One Property. Pinchin concludes that one or more contaminants originating from PCAs located on the Phase One Property and within the Phase One Study Area outside of the Phase One Property may have affected land or water on, in, or under the Phase One Property. Therefore, Pinchin recommends that a Phase Two ESA be conducted prior to filing an RSC for the Phase One Property.

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 a response from the Ontario Ministry of the Environment, Conservation and Parks regarding Pinchin's Freedom of Information request for all parcels of land comprising the Site. Once a response from this regulatory body is received, the information will be incorporated into a revised version of this report. Our conclusions and recommendations may be amended based on this information.



2.0 INTRODUCTION

A Phase One ESA is defined as a systematic qualitative process to determine whether a particular property is, or may be subject to, actual or potential contamination. Under the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19* (EPA) and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 333/13 on December 13, 2013 (O. Reg. 153/04), the purpose of a Phase One ESA is two-fold:

- To obtain and review records that relate to the Phase One Property, and to the current and past uses of and activities at or affecting the Phase One Property, in order to determine if an area of potential environmental concern (APEC) exists and to interpret any APEC; and
- To obtain and review records that relate to properties in the Phase One Study Area, other than the Phase One Property, in order to determine if a potentially contaminating activity (PCA) exists and interpret whether any such PCA represents an APEC for the Phase One Property.

This Phase One ESA was conducted at the request of the Client for the future redevelopment of the Phase One Property. It is Pinchin's understanding that the Phase One Property will be redeveloped from its current commercial land use to mixed residential and commercial land use. Given that this constitutes a change to a more sensitive land use (i.e. residential), the filing of a Record of Site Condition (RSC) for the Phase One Property with the Ontario Ministry of the Environment, Conservation and Parks (MECP, formerly the Ontario Ministry of the Environment and Climate Change) is a mandatory requirement of O. Reg. 153/04. As such, this Phase One ESA report has been prepared in accordance with O. Reg. 153/04 to support the filing of an RSC for the Phase One Property.

2.1 Phase One Property Information

The Phase One Property consists of four legal lots situated at civic address 55 Baker Street, as well as Chapel Lane and Park Lane (Parcel A), as well as two legal lots located on the northeast portion of the Phase One Property, which hold the civic addresses of 152 and 160 Wyndham Street North (Parcel B). The entire Phase One Property is currently owned by the City of Guelph. Parcel A is located on the east side of Baker Street, approximately 40 m north of Quebec Street in Guelph, Ontario, as shown on Figure 1 (all Figures are provided in Appendix A and all appendices are provided in Section 10.0). Parcel B is located on the west side of Wyndham Street North approximately 40 m south of Woolwich Street. A plan showing the Phase One Property is provided as Figure 2, and the Phase One Study Area for which this Phase One ESA applies to is outlined on Figure 3. Photographs of the Phase One Property and surrounding properties are presented in Appendix B. A current legal survey of the Phase One Property is included in Appendix C.



Pertinent details of the Phase One Property are provided in the following table:

Detail	Source / Reference	Information
Legal Description	Legal Survey Drawing provided by the Client, Service Ontario Parcel Register	Parcel A: Pt Burying Ground Plan 8 as in CS51962; Pt. Burying Ground; Pt lane through Burying Ground Plan 8 as in CS58221, MS20082 & MS78644; Unnamed Lane, Plan 8, (AKA Park Lane, Plan 8) lying south of Part Closed by CS31228, Save Except RO755787, ROS546721 & ROS220056; and Unnamed Lane, Plan 8 (AKA Chapel Lane). Parcel B: PT Lots 73 & 74, Plan 8; PT Burying Ground, Plan 8; PT Lane, Plan 8, at the rear of Lots 73 & 74 (AKA Park Lane) Closed by CS31228, as in ROS573090; S/T & T/W ROS573090; and PT Lot 74, Plan 8; PT Burying Ground, Plan 8; PT Lane, Plan 8, at the rear of Lot 74 (AKA Park Lane) Closed by CS31228, as in ROS557919; S/T & T/W ROS557919.
Municipal Address	http://maps.guelph.ca , City of Guelph, Client	55 Baker Street and 152 and 160 Wyndham Street North, as well as all of Park Lane and Chapel Lane, Guelph Ontario
Parcel Identification Number (PIN)	Service Ontario Parcel Register	Parcel A: 71287-0038(LT); 71287-0058(LT); 71287-0099; and 71287-0100. Parcel B: 71287-0044 (LT); and 71287-0045 (LT).
Current Owner	Service Ontario Parcel Register	The Corporation of The City of Guelph
Owner Contact Information	Client	City of Guelph, Prasoon Adhikari, 1 Carden Street, Guelph, ON, N1H 3A1 Phone: 519.822.1260 prasoon.adhikari@guelph.ca
Current Occupant(s)	Client	The entire Phase One Property is used as a parking lot
Occupant Contact Information	Client	Not applicable



Detail	Source / Reference	Information
Client	Authorization to Proceed Form for Pinchin Proposal	City of Guelph
Client Contact Information	Purchase of Service Agreement with Pinchin Ltd.	City of Guelph, Prasoon Adhikari, 1 Carden Street, Guelph, ON, N1H 3A1 Phone: 519.822.1260 prasoon.adhikari@guelph.ca
Site Area	Site Representative	Parcel A: 10,926 square metres (m ²) (2.7 acres) Parcel B: 1,500 m ² (0.4 acres)
Current Zoning	Site Representative	Commercial
Centroid UTM Co-Coordinates	http://www.geoplaner.com/	560485 Easting
		4821818 Northing
		Zone 17T

3.0 SCOPE OF INVESTIGATION

Pinchin conducted this Phase One ESA in accordance with O. Reg. 153/04, in particular Part VII and Schedule D of O. Reg. 153/04. The Phase One ESA scope of work was comprised of the following:

- A Records Review: Pinchin reviewed available current and historical information sources pertaining to the Phase One Property and surrounding properties within the Phase One Study Area including the use of, but not limited to, aerial photographs, city directories, Fire Insurance Plans (FIPs), Property Underwriters' Reports (PURs), Property Underwriters' Plans (PUPs), chain of title search results, historical environmental assessments relevant to the Phase One Property, available Site operating records, a regulatory data base search and MECP water well records. Regulatory agencies were also contacted to identify if any records of environmental non-compliance or other information associated with the environmental condition of the Phase One Property exist, including the MECP's Freedom of Information and Protection of Privacy Office and the Technical Standards and Safety Authority (TSSA);



- Interviews: Pinchin conducted interviews with a Site Representative (see Section 5.0) to determine if any current or historical operations have caused a concern with respect to the environmental condition of the Phase One Property and the surrounding properties within the Phase One Study Area;
- Site Reconnaissance: Pinchin completed a visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area (from publicly-accessible areas) including any associated buildings and/or facilities for the purpose of identifying the presence of significant environmental contaminants of concern;
- Evaluation: Pinchin evaluated the information gathered from the records review, interviews and Site reconnaissance;
- Reporting: Pinchin prepared a Phase One ESA report summarizing the findings of the Phase One ESA; and
- Submission: Pinchin submitted the Phase One ESA report to the Client.

4.0 RECORDS REVIEW

4.1 General

A Phase One ESA does not include sampling or testing of environmental media or building materials. The study period for this assessment was from May 2017 to October 2018, which included the records review, Site reconnaissance, interviews and reporting. A Site reconnaissance was completed on May 26, 2017 (Parcel A), March 28, 2018 (Parcel B) and October 4, 2018 (Chapel and Park Lanes associated with Parcel A) by a Pinchin representative under the direct supervision of a Qualified Person (QP). During the Site reconnaissance, Pinchin accessed all areas of the Phase One Property. Pinchin did not access any areas within the surrounding Phase One Study Area with the exception of publicly-accessible roads and sidewalks. Select photographs taken during the Site reconnaissance of the Phase One Property and the surrounding properties within the Phase One Study Area are presented in Appendix B.



4.1.1 Phase One Study Area Determination

Based on a review of the available historical information and observations made during the Site reconnaissance for the properties greater than 250 metres (m), but less than 450 m from the Phase One Property boundary, Pinchin noted the following potentially contaminating property:

- a coal gasification plant was historically located at 118-124 Fountain Street (northwest corner of Wyndham Street and Fountain Street). This property is located approximately 450 m southeast of the Site and is situated hydraulically downgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this historical coal gasification plant, as well as the inferred groundwater flow direction, this property was not considered a PCA with respect to the Phase One Property.

As such, the Phase One Study Area consisted of the Phase One Property, as well as all properties situated wholly, or partly, within 250 m from the nearest point of a boundary of the Phase One Property, to meet the minimum requirements set forth in O. Reg. 153/04. A map of the Phase One Study Area and the surrounding land use is presented in Figure 3.

4.1.2 First Developed Use Determination

The first developed land use of the Phase One Property is defined by O. Reg. 153/04 to be:

- a. the first use of a Phase One Property in or after 1875 that resulted in the development of a building or structure on the property; and
- b. the first potentially contaminating use or activity on the Phase One Property.

Parcel A

To the best of Pinchin's knowledge, Parcel A was undeveloped until the construction of the former Site Buildings in approximately the late-1890s to early 1900s. In summary, Parcel A was utilized as a public burial ground between 1827 and 1853; however, the burial ground wasn't officially closed until 1879. Chapel Lane and Park Lane were designated as roads in 1855 and have remained vacant and undeveloped since that time. Following closure of the public burial ground Parcel A was utilized as a park up until approximately 1892, at which point a curling club was constructed on the south portion of Parcel A. The curling club remained on the south portion of Parcel A until the mid to late-1960s at which point it was demolished and redeveloped as a parking lot. The north portion of Parcel A was assumed to be vacant until an industrial building was constructed on the west-central portion of Parcel A between the late 1890s and early-1900s. This building was occupied by a sewing machine and accessory manufacturer (White Sewing Machine Company of Canada) from the date of construction up until 1926. Between 1926 and the early-1960s the north portion of Parcel A was occupied by a coiled wire spring manufacturer (Steele's Wire Spring Ltd.) and eventually demolished and redeveloped into the present day



parking lot in the early to mid-1960s. One building associated with the parking lot (i.e. parking attendant building) was located on the west-central portion of Parcel A up until 2016 when it was demolished. In addition, a small portion on the east-central portion of Parcel A was occupied by The Board of Light and Heat Commissioners of the City of Guelph between 1949 and 1998. The 1960 FIP identified this portion of Parcel A as containing transformers.

It is Pinchin's opinion that the date of the first developed use of Parcel A is approximately 1892, with the construction of a building (curling rink) on the south portion of Parcel A. The date of the first developed use of Parcel A was determined through a review of aerial photographs, previous reports, a city directory search and a title search, which was filed for the property to its earliest time of ownership and possible development. No other historical records were available to Pinchin that provided information for determining the date of first developed use of Parcel A.

Parcel B

To the best of Pinchin's knowledge, Parcel B was developed with commercial buildings in approximately the mid-1800s. In summary, information provided by previous reports reviewed by Pinchin identified commercial developments on Parcel B in both 1862 and 1872. The north portion of Parcel B was utilized as a portion of the American Hotel and the south portion contained an undertaker and movie theatre in 1911 and 1916. Between 1916 and 1938 Parcel B was redeveloped for commercial retail use, which occupied Parcel B from at least 1938 to 2016, at which point the buildings on Parcel B were demolished and replaced with an asphalt parking lot.

It is Pinchin's opinion that the date of the first developed use of Parcel B is approximately the mid-1800s. The date of the first developed use of Parcel B was determined through a review of aerial photographs, previous reports, a city directory search and a title search, which was filed for the property to its earliest time of ownership and possible development. No other historical records were available to Pinchin that provided information for determining the date of first developed use of Parcel B.

4.1.3 Fire Insurance Plans

Pinchin contacted Opta Information Intelligence (Opta) to obtain copies of FIPs related to the Phase One Property and the Phase One Study Area. Opta provided Pinchin with copies of the following:

- FIPs dated 1897, 1911, 1916, 1946 and 1960 for the area including the Phase One Property.

The Opta response and copies of the FIPs are provided in Appendix D.



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

1897

- The FIP covers the surrounding properties to the southeast of the Phase One Property. The Phase One Property is not included in the 1897 FIP;
- The area southeast of the Phase One Property was developed with several commercial and industrial operations. Of note, Herald Printing was located at 69 Quebec Street. Pinchin notes this municipal address no longer exist. Furthermore, the extension of Quebec Street east of Wyndham Street North no longer exists and has been redeveloped with commercial buildings since this time. This historical printing operation was located approximately 180 m east of the Site and situated hydraulically trans/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, this property is not considered an APEC with respect to the Phase One Property.

1911

- Parcel A appears to have the municipal addresses 200, 202, 203, 213 and 215 Baker Street. The north-central portion of Parcel A was occupied by White Sewing Machine Co. of Canada Ltd. (White Sewing) and the south portion of Parcel A was occupied by Victoria Rink. Unnamed lanes were located on the south and east portions of Parcel A, as well as the west portion of Parcel B;
- The portion of Parcel A occupied by White Sewing was developed with a large industrial building located on the west-central portion of Parcel A, which included rooms labelled as 'machine room and erecting ornamenting tin shop', 'stock bast machine room', japanning room, a storage room and mechanical room. In addition, several smaller buildings, which appeared to be associated with the White Sewing operation were identified, which included a building labelled 'coke' on the northeast portion of Parcel A, a building labelled 'oil warehouse' on the east-central portion of Parcel A, a building labelled 'dry kiln' on the east-central portion of Parcel A, an oil shed on the west-central portion of Parcel A and a drive shed located on the east-central portion of Parcel A. In addition, lumber piles were identified on the north portion of Parcel A. The historical industrial use of Parcel A is considered an APEC;



- Parcel B appeared to hold the municipal addresses of 154, 156 and 160 Wyndham Street North. The north portion of this parcel was developed with a portion of the American Hotel. The south portion of this parcel was developed with a commercial building, which contained an undertaker and a movie theatre;
- Several commercial and institutional operations were located south of the Phase One Property. A Chinese Laundry was located at 34 Quebec Street. This potential dry cleaning facility was located approximately 15 m south of the Site and inferred to be hydraulically down/transgradient of the Site relative to the inferred groundwater flow direction. Based on the proximity of this historical dry cleaning operation to the Site, this historical dry cleaning operation is considered an APEC with respect to the Phase One Property. Quebec Street is located further south followed by several commercial, residential and institutional operations. Cleaning and Pressing (49 Quebec Street), Chinese Laundry (55-57 Quebec Street) and Chinese Laundry (70 Wyndham Street North), potential dry cleaning facilities were located a minimum of 60 m southeast of the Site and situated hydraulically downgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between these potential dry cleaners and the Site, as well as the inferred groundwater flow direction, these historical dry cleaning operations are not considered an APEC with respect to the Phase One Property. Bond Hardware Co. Ltd. was located further southeast of the Site at 42-56 Wyndham Street North. This property was labelled as containing an 'oil cellar under the sidewalk' at the northwest exterior corner of this building. The oil cellar was located approximately 90 m southeast of the Site and situated hydraulically downgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between the oil cellar and the Site, as well as the inferred groundwater flow direction, this historical oil cellar is not considered an APEC with respect to the Phase One Property;
- Several commercial operations along the west side of Wyndham Street North were located on the east adjacent properties; however, no PCAs were identified, with the exception of a Chinese Laundry located at 152 Woolwich Street. This potential dry cleaning facility was located on the north adjacent property to the Site and is situated hydraulically trans/upgradient of the Site with respect to the inferred groundwater flow direction. Based on the proximity of this potential dry cleaning operation to the Site, this potential dry cleaning operation is considered an APEC with respect to the Phase One Property. Wyndham Street North was located on the adjacent property to Parcel B followed by several commercial, institutional and industrial operations, which included a Chinese Laundry (101 Quebec Street), Herald Printing (92 Quebec Street) and J.B.



Armstrong Manufacturing Co. Limited (113 Quebec Street). These operations were located a minimum of 130 m east-southeast of the Site and situated hydraulically trans/downgradient of the Site with respect to the inferred groundwater flow direction. Based on the distances between these properties and the Site, as well as the inferred groundwater flow direction, these historical PCAs were not considered APECs with respect to the Phase One Property;

- The Phase One Property was bounded to the west by Baker Street. The White Sewing Machine Company of Canada was located west of Baker Street and was connected to the Phase One Property via two tunnels and a bridge. Guelph Creamery and several residential dwellings were also located along the west side of Baker Street. The properties located further west were primarily developed with residential dwellings. White Sewing occupied an additional industrial building at the south corner of the intersection of Suffolk Street East and Woolwich Street; and
- The north adjacent property appeared to be undeveloped followed by Woolwich Street.

1916

- The Phase One Property, as well as the surrounding properties were developed similar to 1911.

1946

- Parcel A has the municipal address of 20, 33 and 200 Baker Street. Parcel A was occupied by Steele's Wire Springs Ltd. on the north and central portion of Parcel A and Victoria Rink Guelph Curling Club on the south portion of Parcel A. Unnamed lanes were located on the south and east portions of Parcel A, as well as the west portion of Parcel B;
- Steele's Wire Springs Ltd. occupied a building similar in size and configuration to the building occupied by White Sewing Machine Company of Canada in the 1911 and 1916 FIPs. The building is labelled as containing a pickle's and fruit barrels factory, offices, stock room, grinding room, japanning and heat treating room, a shop and a shipping room. The small buildings associated with Whites Sewing Machine Company of Canada in the 1911 and 1916 FIPs appear to have been demolished. One small building was located on the northeast portion of the Site; however, details pertaining to this building could not be identified due to the clarity of the FIP;



- Parcel B held the municipal addresses of 154, 156, 158 and 166 Wyndham Street North. The south portion of this parcel was developed with a multi-tenant commercial building that was labelled as being occupied by an auto accessories store and a bank. The north portion of this parcel was labelled as containing 'stone walls'. It is likely that the former building located on-Site was partially demolished and the exterior walls was all that remained in 1946;
- The adjacent property north of the Phase One Property consisted of a laneway followed by commercial operations, which included a building labelled 'clothes cleaning' (164 Woolwich Street), a potential dry cleaner and an automotive repair/servicing facility (160 Woolwich Street). These properties are both located approximately 10 m north of the Phase One Property and situated hydraulically up/transgradient with respect to the inferred groundwater flow direction. Based on the proximity of the automotive repair/servicing facility and potential dry cleaning operation to the Phase One Property, these PCAs are considered APECs with respect to the Phase One Property. Woolwich Street was located further north. An RFO with three associated USTs was identified on the south corner of the intersection of Suffolk Street East and Woolwich Street. The RFO was located approximately 90 m northwest of the Phase One Property and situated hydraulically up/transgradient with respect to the inferred groundwater flow direction. Based on the distance between this RFO and the Phase One Property, this historical RFO is not considered an APEC with respect to the Phase One Property. The properties located northeast of the Phase One Property were developed with several commercial buildings. No PCAs resulting in APECs to the Phase One Property were identified; however, Pinchin notes the following:
 - An RFO with four associated USTs was identified at the northeast corner of the intersection of Eramosa Road and Woolwich Street. This RFO was located approximately 100 m northeast of the Phase One Property and situated hydraulically trans/downgradient of the Phase One Property relative to the inferred groundwater flow direction. Based on the distance between this historical RFO and the Phase One Property, as well as the inferred groundwater flow direction, this historical RFO is not considered an APEC with respect to the Phase One Property;



- Mullen Bros Auto Body Repairs, an automotive repair/servicing facility, was identified at 137 Woolwich Street. This property was located approximately 110 m northeast of the Phase One Property and situated hydraulically trans/downgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this historical automotive repair/servicing facility and the Phase One Property, as well as the inferred groundwater flow direction, this historical automotive repair/servicing facility is not considered an APEC with respect to the Phase One Property;
- The south adjacent properties were developed similar to the 1911 and 1916 FIPs. No PCAs resulting in APECs to the Phase One Property were identified; however, Pinchin notes the following:
 - A UST was identified on the roadway in the vicinity of 7 Quebec Street. This UST was located approximately 50 m south of the Site and situated hydraulically trans/downgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this UST and the Site, as well as the inferred groundwater flow direction, this historical UST is not considered an APEC with respect to the Phase One Property;
 - An RFO with three associated USTs was identified further south at 46-48 Cork Street East. This RFO was located approximately 100 m southeast of the Site and situated hydraulically downgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this historical RFO and the Site, as well as the inferred groundwater flow direction, this historical RFO is not considered an APEC with respect to the Phase One Property;
 - A building labelled 'Cleaning and Pressing', a potential dry cleaner, was identified on the south portion of 17 Quebec Street. In addition, a UST was located along the east exterior wall of this building. This operation was located approximately 75 m south of the Site and situated hydraulically trans/downgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this historical potential dry cleaner and associated UST and the Site, as well as the inferred groundwater flow direction, this historical dry cleaner and UST are not considered an APEC with respect to the Phase One Property;
 - An automotive repair/servicing facility was identified at the southwest corner of the intersection of Commercial Street and Norfolk Street. In addition, a UST was located on the roadway along the east exterior wall of this building. This property is located approximately 125 m southwest of the Site and situated hydraulically



down/transgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this automotive repair/servicing facility and the Site, as well as the inferred groundwater flow direction, this historical automotive repair facility is not considered an APEC with respect to the Phase One Property; and

- An automotive repair/servicing facility was identified at 23 Cork Street. In addition, a UST was located on the roadway in the vicinity of this operation. This property is located approximately 1650 m south of the Site and situated hydraulically down/transgradient with respect to the inferred groundwater flow direction. Based on the distance between this automotive repair/servicing facility and the Site, as well as the inferred groundwater flow direction, this historical automotive repair/servicing facility and UST is not considered an APEC with respect to the Phase One Property.
- The properties located east of the Site were developed similar to the 1911 and 1916 FIPs. Pinchin notes that the Chinese Laundry identified in the 1911 and 1916 FIPs at 152 Woolwich Street was still in operation. In addition, a printing operation was located at 90 Woolwich Street. This property is located approximately 200 m east-southeast of the Site and situated hydraulically down/transgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this historical printing operation and the Site, as well as the inferred groundwater flow direction, this historical printing operation is not considered an APEC with respect to the Phase One Property. Further east, an automotive repair/servicing facility with an associated UST was identified at 106 Quebec Street. This property was located approximately 200 m east-southeast of the Site and situated hydraulically down/transgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this historical automotive serving/repair facility and the Site, as well as the inferred groundwater flow direction, this historical automotive servicing/repair facility is not considered an APEC with respect to the Phase One Property;
- Baker Street was located west of the Site followed by several commercial/industrial operations. Commercial and industrial operations of potential environmental concern included the following:
 - Heffernon Motor Car Co. Garage, an automotive repair/servicing facility, was located at 350 Baker Street. In addition, two USTs were located along the west exterior wall of this building under Yarmouth Street and located approximately 50 m west of the Site. Pinchin notes that this municipal address now corresponds to



45 Baker Street. This property is located approximately 10 m west of the Site and is situated hydraulically upgradient of the Site with respect to the inferred groundwater flow direction. Based on the proximity of this historical automotive repair/servicing facility and the Site, as well as the inferred groundwater flow direction, this historical automotive repair/servicing facility is considered an APEC with respect to the Phase One Property; however, the USTs are not considered an APEC with respect from the Phase One Property, due to the distance between these historical USTs and the Phase One Property;

- Cooke & Denison Machine and Tool Works was located at 35, 36 and 354 Baker Street. Pinchin notes that this municipal address now corresponds to 40 Baker Street. The building was labelled as containing a plating area within the east portion of this building. In addition, one UST was located on the south portion of this property. This property is located approximately 10 m west of the Site and is situated hydraulically upgradient of the Site with respect to the inferred groundwater flow direction. Based on the proximity of this historical industrial operation and the Site, as well as the inferred groundwater flow direction, this historical industrial operation is considered an APEC with respect to the Phase One Property; however, the UST which was located approximately 45 m west of the Phase One Property is not considered an APEC due to the distance between the historical UST and the Phase One Property; and
- Guelph Creamery Co. was located at 22 Baker Street, Pinchin notes that this property has been redeveloped since 1946 and is now known as 2 Baker Street. One UST was located on the west portion of this property approximately 40 m from the Site and is situated hydraulically up/transgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this former UST and the Site, this UST is not considered an APEC with respect to the Phase One Property.
- The majority of the properties located further west of the Site were developed with residential dwellings.

1960

- Parcel A is developed similar to 1946, with the exception of the east-central portion of Parcel A being labelled as 'transformers'. These historical on-Site transformers are considered an APEC with respect to the Phase One Property. The unnamed lane on the south portion of the Phase One Property was referred to as Chapel Lane;



- Parcel B appears to hold the municipal addresses of 154, 156, 158, 160 and 162 Wyndham Street North. Parcel B is developed with a multi-tenant commercial building with residential units located above. The commercial occupants of the building are not indicated on the FIP;
- An RFO with two associated USTs was identified on the southeast corner of the intersection of Woolwich Street and Baker Street. Pinchin notes that this municipal address is now referred to as 160 Woolwich Street. This property is located approximately 10 m north of the Site and is situated hydraulically up/transgradient of the Site with respect to the inferred groundwater flow direction. Based on the proximity of this historical RFO to the Site, as well as the inferred groundwater flow direction, this historical RFO is considered an APEC with respect to the Phase One Property. The remainder of the north surrounding properties appear to be developed similar to 1946;
- The east adjacent properties appear to be developed similar to 1946; however, a fuel oil UST was identified along the west exterior wall of 176 Wyndham Street North. The UST was located approximately 5 m east of Parcel A and is situated hydraulically down/transgradient of the Site with respect to the inferred groundwater flow direction. Based on the proximity of this historical UST to the Site the UST is considered an APEC with respect to the Phase One Property. In addition, the west portion of the building located at 176 Wyndham Street North was labelled as 'garage and repairs'. This automotive repair/servicing facility was located approximately 5 m east of the Phase One Property and is situated hydraulically downgradient of the Site relative to the inferred groundwater flow direction. Based on the proximity of this historical automotive repair/servicing facility to the Phase One Property this operation is considered an APEC with respect to the Phase One Property; and
- The properties located west and south of the Phase One Property were developed similar to 1946, with the exception of the property located on the southwest corner of the intersection of Commercial Street and Norfolk Street, which had been developed with an RFO with three associated USTs. This property is located approximately 125 m southwest of the Site and situated hydraulically down/transgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this historical RFO and the Site, as well as the inferred groundwater flow direction, this historical RFO is not considered an APEC with respect to the Phase One Property.



4.1.4 Chain of Title

The Client provided Pinchin with a chain of title search for the Phase One Property. The chain of title search was completed from the earliest record of land ownership for the Phase One Property (i.e., patent) to the present to determine if ownership information would infer any PCAs or potential APECs at the Phase One Property that should be evaluated.

Parcel A

It should be noted that the majority of Parcel A consists of PIN# 71287-0038 (LT); however, a small parcel of land located on the east-central portion of the Site consists of PIN# 71287-0058 (LT). In addition, Chapel Lane (PIN# 71287-0100) and Park Lane (PIN # 71287-0099) are included as part of Parcel A. A summary of information obtained from the chain of title search with respect to each of the PINs associated with Parcel A is provided in the following tables:

PIN# 71287-0038 (LT):

Years	Ownership Listing
1891-1900	Corporation of the City of Guelph
1900-1916	The Raymond Manufacturing Company of Guelph Limited
March 1916-May 1916	William Chase and Isadore Freiburger
1916-1924	The White Sewing Machine Company of Canada
1924-1926	White Sewing Machine Company of Canada
May 1926-November 1926	Louis Brown, Sam Acker and Sam Lampel
November 1926-November 1926	James Steele Limited
November 1926-1928	Charles L. Dunbar
1928-1929	James Steele Limited
1929-1934	The Culten Company Limited
1934-1936	Corporation of the Township of Guelph
1936-1968	The Victoria Rink Company
1941-1961	Steele's Wire Springs Limited
1968-present	The Corporation of the City of Guelph



Pinchin also notes that Chapel Lane (PIN# 71287-0100) and Park Lane (PIN # 71287-0099) were designated as roads in 1855 and have remained vacant and undeveloped since that time.

PIN# 71287-0058 (LT):

Years	Ownership Listing
1891-1900	Corporation of the City of Guelph
1900-1916	The Raymond Manufacturing Company of Guelph Limited
March 1916-May 1916	William Chase and Isadore Freiburger
1916-1924	The White Sewing Machine Company of Canada
1924-1926	White Sewing Machine Company of Canada
May 1926-November 1926	Louis Brown, Sam Acker and Sam Lampel
November 1926-November 1926	James Steele Limited
November 1926-1944	Charles L. Dunbar
1944-1947	Frederick Freedman and James Millar
June 1947-June 1947	Elmer Awrey
1947-1949	Hugh Millar and Western Lindamond
1949-1998	The Board of Light and Heat Commissioners of the City of Guelph
1998-present	The Corporation of the City of Guelph

Parcel B

Parcel B is divided into two parcels. The southeast portion of Parcel B consists of PIN# 71287-0045 (LT) and the northwest portion of Parcel B consists of PIN# 71287-0044 (LT). A laneway located on the west portion of each parcel was conveyed to the Phase One Property for both parcels in 1983. A summary of information obtained from the chain of title search with respect to each of the PINs associated with Parcel B is provided in the following tables:



Phase One Environmental Site Assessment

55 Baker Street, 152 and 160 Wyndham Street North, Guelph, Ontario
City of Guelph

October 30, 2018
Pinchin File: 205059
FINAL

PIN# 71287-0045 (LT):

Years	Ownership Listing
1855-1891	Canada Company Lands
1891-1895	Thomas Ellis
1895-1910	Elizabeth Wagner
1910-1917	John McAteer
1917-1929	Jane McAteer
1929	Angus Dunston
1929-1949	The Eaton Company
1949-1956	John W. Hall and Nellie J. Hall
1956-1967	John W. Hall
1967-1980	Stuart N. McInnis and Ernest E.R. Garlick
1980-1985	District Trust Company
1985-1988	Edwin Stuart and Jean Stewart
1988-2010	Smilja Lesic
2010-present	The City of Guelph

PIN# 71287-0044 (LT):

Years	Ownership Listing
1855-1891	Canada Company Lands
1891-1895	Thomas Ellis
1895-1910	Elizabeth Wagner
1910-1917	John McAteer
1917-1945	Jane McAteer
1945-1946	The Cullen Company
1946-1981	Esther Wolfond
1981-1984	Wolfond Construction Ltd.



Years	Ownership Listing
1984-1987	Wyndham Street Investments Inc. or Anna Kwitco (Larina Investments)
1987-2010	Green Forest Investments
2010-present	The City of Guelph
1855-1891	Canada Company Lands
1891-1895	Thomas Ellis

Based on Pinchin’s review of the above-noted title search, nothing was identified with respect to the previous ownership that could result in potential subsurface impacts at the Phase One Property, The chain of title search results are provided in Appendix E. No chain of title search was conducted for the other properties located within the Phase One Study Area. A Plan of Survey illustrating the Phase One Property boundaries is provided in Appendix C.

4.1.5 Environmental Reports

The following previous environmental reports provided by the Client have been completed for Parcel A and were reviewed by Pinchin:

- Report entitled “Phase I Environmental Site Assessment, Baker Street Parking Lot, Guelph, Ontario” prepared for the Client, by Kewen Environmental Limited (KEL), and dated March 2001 (2001 KEL Phase I ESA Report);
- Report entitled “Phase II Environmental Site Assessment, Baker Street Parking Lot, Guelph, Ontario” prepared for the Client, by KEL, and dated August 2001 (2001 KEL Phase II ESA Report);
- Report entitled “The 2006 Stage 3-4 Archaeological Investigations of the proposed Baker Street Parking Facility, Former Public Burying Ground (AjHb-71), Guelph, Ontario” prepared for the Client, by D.R. Poulton & Associates Inc. (D.R. Poulton), and dated August 2007 (2007 D.R. Poulton Archaeological Report); and
- Report entitled “Phase II Environmental Site Assessment, Baker Street Redevelopment Site, Guelph, Ontario” prepared for the Client, by XCG Consultants Ltd. (XCG), and dated December 19, 2008 (2008 XCG Phase II ESA Report).

Pinchin reviewed the available soil and groundwater sample analytical data provided in the above-referenced reports to assess whether there are any known soil and groundwater impacts at the Phase One Property.



Given the available information on the characteristics of the Phase One Property and its future land use (i.e., residential), the applicable Site Condition Standards, as defined by the MECP in the document “*Soil, Ground Water and Sediment Standards for Use Under Part XV.1 of the Environmental Protection Act*”, dated April 15, 2011, are:

- *Table 2: Full Depth Generic Site Condition Standards in a Potable Groundwater Condition (Table 2 Standards)* for residential property use (i.e., the proposed future use of the Phase One Property) and coarse-textured soils.

However, due to the fact that both the 2001 KEL Phase II ESA and 2008 XCG Phase II ESA identified pH values outside the allowable 5 to 9 range, the Phase One Property was considered an environmentally sensitive Site and therefore the applicable Site Condition Standards for the Phase One Property were:

- *Table 1: Background Site Condition Standards in a Potable Groundwater Condition (Current Table 1 Standards)* for residential property use (i.e., the proposed future use of the Phase One Property) and coarse-textured soils.

As such, the analytical data provided in the previous reports were compared with the *Current Table 1 Standards* to assess whether there are any known areas on the Phase One Property or in the Phase One Study Area where soil or groundwater has parameter concentrations exceeding the *Current Table 1 Standards*.

A summary of the salient information identified in the reports is provided below.

2001 KEL Phase I ESA Report

The 2001 KEL Phase I ESA Report consisted of historical reviews, a review of surrounding properties, a regulatory database search, and interviews as well as an assessment of the Site. The Phase I ESA Report was completed in general accordance with the CSA document entitled “*Phase I Environmental Site Assessment*” (CSA Document Z768-94), dated April 1994. Based on Pinchin’s review of the 2001 KEL Phase I ESA Report, the following salient information was noted:

- Up until 1853 the Phase One Property was historically used as a public burying ground;
- The north-central portion of the Phase One Property was historically occupied by Steele’s Wire Spring Ltd. (1907 until the early 1960s). The manufacturing activities, which included “japanning” and heat treating were conducted in the northeast corner of the historical building, which also included a machine shop. Various outside sheds were used to store wood, coke and oil;
- The southeast corner of the of the historical Steele’s property was occupied by the Board of Heat and Light Commissioners and Guelph Hydro. The 1960 FIP shows transformers located on this portion of the Phase One Property;



- The commercial/industrial buildings located on the Phase One Property were demolished in the 1960s and the Phase One Property has been developed with a parking lot since that time; and
- Based on the historical commercial use of the Phase One Property, KEL concluded that significant quantities of fill material may be present on-Site.

KEL recommended that a subsurface investigation of the soil and/or groundwater quality at the Phase One Property be completed in order to identify impacts due to the environmental concerns outlined above.

2001 KEL Phase II ESA Report

The KEL Phase II ESA was completed to address the potential issues and contaminants of concern (COCs) identified in the 2001 KEL Phase I ESA Report for the Phase One Property. The following summarizes the findings of the 2001 KEL Phase II ESA Report:

- Seven boreholes were advanced at the Phase One Property to a maximum depth of 6.1 metres below ground surface (mbgs), which included the installation of three groundwater monitoring wells (MW2, MW4 and MW6). The locations of the boreholes advanced at the Site are shown on Figure 2;
- Soil samples collected from the boreholes advanced at the Site were submitted for select laboratory analyses of volatile organic compounds (VOCs) and metals and inorganics;
- A groundwater sample was collected from monitoring well MW6 and submitted for laboratory analyses of pH, conductivity and general inorganics. Pinchin notes that monitoring wells MW2 and MW4 were dry at the time of the Phase II ESA;
- The laboratory results were compared to the then applicable standards, as provided in the MECP document entitled "Guidelines for Use at Contaminated Site in Ontario" (February 1997), specifically those of the "Table A industrial/commercial criteria in a potable groundwater condition" (*Former Table A Standards*). Each soil sample submitted for laboratory analyses met the *Former Table A Standards*, with the exception of soil sample BH2-2, which had a concentration of zinc that exceeded the *Former Table A Standard*. In addition, elevated pH concentrations were identified at several locations. The groundwater sample submitted for laboratory analyses met the *Former Table A Standards*, with the exception of concentrations of sodium and chloride that exceeded the *Former Table A Standards*; and



- Pinchin notes that five of the eleven shallow soil samples identified pH values outside the 5 to 9 range and therefore the Site was considered an environmentally sensitive Site. Based on the above, Pinchin compared the soil and groundwater results to the *Current Table 1 Standards*, which identified concentrations of zinc (BH2) and lead (BH3) within the soil above the *Current Table 1 Standards*. In addition, concentrations of sodium and chloride above the *Current Table 1 Standards* were identified in the groundwater sample collected from monitoring well MW6.

Based on the results of the 2001 KEL Phase II ESA, KEL concluded that there appeared to be little evidence of soil and groundwater quality impacts from historical Site activities other than road salting.

2007 D.R. Poulton Archaeological Report

In July of 2006, D.R. Poulton was retained to conduct an archaeological excavation on the south portion of the Phase One Property in the area of a proposed multi-storey parking facility. The following summarizes the findings of the 2007 D.R. Poulton Archaeological Report:

- The Phase One Property was used as a public burying ground from 1827 until 1853; however, the public burying grounds were not officially closed until 1879 (i.e. 26 years since the last burial);
- The Phase One Property historically consisted of naturally rolling topography;
- Following closure, burials were removed; however, it was unclear how many burials took place between 1827 and 1853, as well as how many burials were removed following the closure of the public burying grounds;
- Following the closure of the burial grounds the Phase One Property was used as park between 1879 and 1892 when the southern portion of the Phase One Property was sold to the Royal Curling Club; and
- The excavation completed as part of the archaeological investigation documented the presence of 11 intact burials and a further 25 grave shafts of burials that had been exhumed in the second half of the 19th century.

Based on the results of the archaeological excavation, D.R. Poulton recommended that the Client implement archaeological assessments of any future developments in the immediate vicinity of the Phase One Property.



2008 XCG Phase II ESA Report

The 2008 XCG Phase II ESA was completed to further investigate the potential environmental issues identified during a previous Phase I ESA completed by XCG in October of 2008 (this Phase I ESA report was not provided to Pinchin). The following summarizes the findings of the 2008 XCG Phase II ESA Report:

- Twenty boreholes were advanced at the Phase One Property to a maximum depth of 10.7 mbgs, which included the installation of seven groundwater monitoring wells. The locations of the boreholes advanced at the Site are shown on Figure 2;
- Soil and groundwater samples were collected from each borehole and monitoring well, as well as from existing monitoring wells installed as part of the 2001 KEL Phase II ESA and by previous work completed by Jacques Whitford Environmental Limited (Report not provided to Pinchin for review)) and were submitted for laboratory analyses of petroleum hydrocarbons (PHCs) (Fractions F1 to F4), benzene, toluene, ethylbenzene and xylenes (BTEX), VOCs, polycyclic aromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs), metals and/or pH;
- Based on a groundwater elevation survey the groundwater was determined to be flowing in an east-southeast direction below the Phase One Property;
- Two of the twelve shallow soil samples identified pH values outside the 5 to 9 range and therefore the Site was considered an environmentally sensitive Site. Based on the above, the soil and groundwater results were compared to the standards applicable at that time, as provided in the MECP document entitled, “*Soil, Ground Water and Sediment Standards for Use Under Part XV.1 of the Environmental Protection Act*” dated March 9, 2004, specifically those of the “Table 1 – Background Site Condition Standards in a Potable Ground Water Condition for Industrial/ Commercial/Institutional property use” (*Former Table 1 Standards*);
- Each soil sample submitted for laboratory analyses of PHCs (F1-F4), BTEX, VOCs, PAHs, PCBs, metals and/or pH met the *Former Table 1 Standards*, with the exception of the following:
 - Lead at boreholes BH-6 and BH-19;
 - Zinc at boreholes BH-2, BH-9 and BH-19;
 - Toluene at borehole BH-3;
- Pinchin notes that the *Former Table 1 Standards* did not include a numerical standard for PHCs (F1-F4) or sodium;



- Each groundwater sample submitted for laboratory analyses of PHCs (F1-F4), BTEX, VOCs, PAHs, PCBs, metals and /r pH met the *Former Table 1 Standards*, with the exception of the following:
 - Cadmium at monitoring wells MW4, MW5S and BH5;
 - Cobalt at monitoring wells MW1, MW2, MW3, MW4, MW5S, MW5D, MW6 and BH2;
 - Copper at monitoring wells MW1, MW2, MW3, MW4, MW5S, MW5D, MW6, BH2, BH5 and BH6;
 - Lead at monitoring well BH6;
 - Nickel at monitoring well BH2;
 - Selenium at monitoring wells MW5D and MW6;
 - Zinc at monitoring wells MW2, MW4 and MW5S;
 - Toluene at monitoring wells MW1, MW2, MW5S and MW5D; and
 - Concentrations of anthracene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(g,h,i)perylene, benzo(k)fluoranthene, chrysene, indeno(1,2,3-cd)pyrene and pyrene above the *Former Table 1 Standards* at monitoring well MW1.

Pinchin notes that the *Former Table 1 Standards* did not include a numerical standard for PHCs (F1-F4) or sodium.

- Pinchin compared the laboratory results to the *Current Table 1 Standards*, which identified the following exceedances:

Soil

- Lead at boreholes BH-6 and BH-19;
- PHC F3 at borehole BH-10;
- PHC F4 at boreholes BH-10, BH-13 and BH-15; and
- Dibenzo(a,h)anthracene at borehole BH-14.

Groundwater

- Antimony at monitoring well MW2;
- Barium at monitoring wells MW5S and BH2;
- Cadmium at monitoring wells MW4, MW5S and BH5;
- Cobalt at monitoring well MW5S;



- Copper at monitoring wells MW5S and BH6;
- Lead at monitoring well BH6;
- Nickel at monitoring wells MW2, MW5S and BH2;
- Sodium at monitoring wells MW2, MW3, MW4, MW5S, MW5D, BH2, BH5 and BH6;
- Selenium at monitoring wells MW5D and MW6;
- PHC F4 at monitoring well MW1;
- Ethylbenzene at monitoring wells MW5S and MW5D;
- Toluene at monitoring wells MW1, MW2, MW5S and MW5D; and
- Benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(g,h,i)perylene, benzo(k)fluoranthene, fluoranthene, chrysene, indeno(1,2,3-cd)pyrene, phenanthrene and pyrene at monitoring well MW1.

Based on the results of the 2008 XCG Phase II ESA, XCG concluded that the historical and on-going operations have resulted in widespread soil and groundwater contamination with select metals, localized VOC and PAH-related impacts. The full extent or the significance of the identified soil and/or groundwater impacts were not investigated and are currently unknown.

Pinchin notes that several metal parameters including antimony, barium, cadmium, cobalt, copper, nickel and selenium were identified within the groundwater of the Phase One Property. Given the stringent criteria of the *Current Table 1 Standards*, as well as the fact that these parameters are known to be naturally occurring in the City of Guelph, it is Pinchin's opinion that these exceedances are likely naturally occurring and therefore the above-noted exceedances have not been included as PCAs for the Phase One Property.

Furthermore, Pinchin notes that each of the previous reports were completed for Parcel A (excluding Chapel and Park Lanes). To the best of Pinchin's knowledge, no previous reports have been completed for Parcel B or Chapel and Park Lane.

4.1.5.1 Previous Environmental Report Summary

Based on Pinchin's review of the above-referenced previous environmental reports, the following could result in potential subsurface impacts, or are known subsurface impacts, at Parcel A:

- Historical manufacturing activities on the Phase One Property from the 1900s until the 1960s;



- The Phase One Property is considered a sensitive site due to known pH values outside the 5 to 9 range, which were identified in both the 2001 KEL Phase II ESA and the 2008 XCG Phase II ESA;
- Known soil concentrations at levels above the *Current Table 1 Standards* on the Phase One Property as follows:
 - Lead at boreholes BH-6 and BH-19;
 - PHC F3 at borehole BH-10;
 - PHC F4 at boreholes BH-10, BH-13 and BH-15; and
 - Dibenzo(a,h)anthracene at borehole BH-14.
- Presence of fill material of unknown origin across the Phase One Property;
- Known groundwater concentrations at levels above the *Current Table 1 Standards* on the Phase One Property as follows:
 - Lead at monitoring well BH6;
 - Sodium at monitoring wells MW2, MW3, MW4, MW5S, MW5D, BH2, BH5 and BH6;
 - PHC F4 at monitoring well MW1;
 - Ethylbenzene at monitoring wells MW5S and MW5D;
 - Toluene at monitoring wells MW1, MW2, MW5S and MW5D; and
 - Benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(g,h,i)perylene, benzo(k)fluoranthene, fluoranthene, chrysene, indeno(1,2,3-cd)pyrene, phenanthrene and pyrene at monitoring well MW1.

Based on Pinchin's review of the available documents, the analytical data indicated that concentrations of select metals, PHCs, BTEX and PAHs were detected in soil and/or groundwater at concentrations above the applicable *Current Table 1 Standards* and should be considered as contaminants of potential concern (COPCs) resulting from the historical industrial operations at the Phase One Property. Significant quantities of fill material of unknown origin was also identified during the previous Phase II ESA activities conducted at the Phase One Property.

Concentrations of sodium above the *Current Table 1 Standards* were identified within the groundwater at several locations across the Phase One Property. Given the use of the Phase One Property as a parking lot from the late-1960s to present these exceedances are likely the result of winter de-icing (i.e. salting activities) completed at the Phase One Property. Based on the above, these known exceedances are considered an APEC with respect to the Phase One Property.



In addition to the above, the groundwater sample collected by XCG from monitoring well MW1 had concentrations of PHC F4 above the *Current Table 1 Standard* but it is Pinchin's opinion that this elevated concentration is likely the result of sediment bias. Resampling of monitoring well MW1 using sampling methods intended to reduce sediment content in the groundwater samples (e.g., low flow sampling procedures) would be required as part of any Phase Two ESA to be completed at the Phase One Property.

4.2 Environmental Source Information

Pinchin reviewed the historical use of the Phase One Study Area through the use of publicly available archives and databases, as well as through requesting information from regulatory agencies. The following provides a summary of the information obtained from these sources.

4.2.1 Environmental Database Search – Ecolog ERIS

Pinchin retained EcoLog Environmental Risk Information Service Ltd. (ERIS) to search all available federal, provincial and private source databases for information pertaining to the Phase One Study Area. A copy of the EcoLog ERIS report is provided in Appendix F and the results of the database search are described in the following subsections.

4.2.1.1 National Pollutant Release Inventory

EcoLog ERIS completed a search of the federal databases for information regarding the National Pollutant Release Inventory (NPRI). This database contains comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances and identifies information such as the approximate location, type and quantity of contaminant, date of release, and media impacted.

Pinchin reviewed the EcoLog ERIS report for NPRI information and found no records regarding the Phase One Property. The Guelph Mercury, a newspaper printing company located at 14 MacDonell Street was listed within the Phase One Study Area. This property is located approximately 220 m south of the Site and is situated hydraulically downgradient of the Site with respect to the inferred groundwater flow direction. The record pertained to releases to air. Given that the record didn't pertain to releases to soil and groundwater, as well as the distance between this property and the Site, it is Pinchin's opinion that the potential for the documented releases to be an environmental concern for the Phase One Property is considered low. No other records were identified within the NPRI database.



4.2.1.2 Ontario Inventory of PCB Storage Sites

The MECP's Waste Management Branch maintains an inventory of PCB storage sites within Ontario. Ontario Regulation 11/82 and Ontario Regulation 347 (O. Reg. 347), made under the EPA, require the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the MECP. This database contains information on waste quantities, major and minor sites storing liquid or solid waste, and a waste storage inventory.

The EcoLog ERIS search of the Ontario Inventory of PCB Storage Sites found no information regarding the Phase One Property.

One property within the Phase One Study Area was identified within the Ontario Inventory of PCB Storage Sites database search results:

- Ontario Limited (John Hamer-Pres) c/o David Starr, located at 176 Woolwich Street was registered as containing capacitors with high level PCBs (>1000 parts per million) in 1999.

This property is located approximately 50 m northwest of the Site and is situated hydraulically up/transgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this property and the Site and the fact that PCBs are highly immobile in soils and immiscible in groundwater, it is Pinchin's opinion that this historical PCB storage facility is unlikely to have resulted in subsurface impacts in connection with the Site.

4.2.1.3 National PCB Inventory

Environment Canada maintains an inventory of in-use PCB-containing equipment at federal, provincial and private facilities in Canada, and of out-of-service PCB-containing equipment and PCB waste owned by the federal government or federally regulated industries.

The EcoLog ERIS search of the National PCB Inventory found no information regarding the Phase One Property.

Two other properties within the Phase One Study Area were identified within the National PCB Inventory database search results:

- 138 Wyndham Street located on the east adjacent property to the Site and situated hydraulically downgradient of the Site with respect to the inferred groundwater flow direction; and
- 20 Cork Street East located 105 m south of the Site and situated hydraulically down/transgradient of the Site with respect to the inferred groundwater flow direction.



These properties were identified as having stored PCBs or PCB-containing equipment (including capacitors and ballasts) within the Phase One Study Area. PCBs are highly immobile in soils and immiscible in water. In addition, PCB containing equipment was limited to capacitors and lights ballasts, which were stored in drums. Based on this information, Pinchin concludes that the likelihood of potential impacts to the Phase One Property due to the historical PCB storage at the two properties listed above is low and not an environmental concern to the Phase One Property.

4.2.1.4 Certificates of Approval

EcoLog ERIS completed a search of the MECP database for information regarding Certificates of Approval (Cs-of-A). The MECP maintains a database of approved Cs-of-A for Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. Prior to November 1, 2011, the MECP mandated that any facility that released emissions to the atmosphere, discharged contaminants to ground or surface water, provided potable water supplies, or stored, transported or disposed of waste, must have a C-of-A before it could operate lawfully. The MECP no longer issues Cs-of-A, which were replaced by Environmental Compliance Approvals (ECAs) as of November 1, 2011.

The EcoLog ERIS search of the C-of-A database identified no information regarding Cs-of-A for the Phase One Property. Five Cs-of-A for other properties within the Phase One Study Area were identified. All of these Cs-of-A were for air emissions, sewage works and municipal water works and no Cs-of-A were identified for discharge to groundwater, which is considered the primary pathway of concern for contaminant impacts on the Phase One Property. As such, Pinchin does not consider the activities related to Cs-of-A at the Phase One Property and at other properties within the Phase One Study Area to represent an environmental concern to the Phase One Property.

4.2.1.5 Environmental Compliance Approvals, Permits to Take Water and Certificates of Property Use

EcoLog ERIS completed a search of the MECP database for information regarding ECAs, permits including Permits to Take Water (PTTWs) and Certificates of Property Use (CPUs). Details regarding these databases are provided in the EcoLog ERIS report in Appendix F.

The EcoLog ERIS database search identified no information regarding PTTWs or CPUs for the Phase One Study Area.



The EcoLog ERIS search of the ECA database identified two ECAs for other properties within the Phase One Study Area. All of these ECAs were for air emissions, sewage works and municipal water works and no ECAs were identified for discharge to groundwater, which is considered the primary pathway of concern for contaminant impacts on the Phase One Property. As such, Pinchin does not consider the activities related to ECAs at the Phase One Property and other properties within the Phase One Study Area to represent an environmental concern to the Phase One Property.

4.2.1.6 Inventory of Coal Gasification Plants

EcoLog ERIS searched the following publications prepared for the MECP by Intera Technologies Inc. for information on industrial sites that formerly operated as coal gasification plants, and industrial sites that produced or used coal tar and other related tars:

- “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.

The EcoLog ERIS search yielded no records of former coal gasification plants or the production or use of coal tar and related tars within the Phase One Study Area; however, the Inventory of Coal Gasification Plant Waste Sites in Ontario document indicated that a coal gasification plant was historically located at 118-124 Fountain Street (northwest corner of Wyndham Street and Fountain Street). This property is located approximately 440 m southeast of the Site and situated hydraulically downgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this historical coal gasification plant and the Site, as well as the inferred groundwater flow direction, it is Pinchin’s opinion that historical coal gasification plant is not considered a PCA with respect to the Phase One Property.

4.2.1.7 Environmental Incidents, Orders, Offences and Spills

EcoLog ERIS completed a search of the various provincial and federal databases for information regarding environmental incidents, orders, offences and spills. Details regarding the searched databases are provided in the EcoLog ERIS report in Appendix F.

The EcoLog ERIS database search of records of environmental incidents, orders, offences or spills revealed the following for the Phase One Study Area:

- No records were found of environmental incidents, orders, offences or spills for the Phase One Property; and
- No records were found of environmental incidents, orders, offences or spills for other properties within the Phase One Study Area except for the following:



- The Ontario Spills (OS) database indicated that on November 30, 2003 approximately 80-L of gasoline was spilled to the ground and catch basin resulting from a motor vehicle accident at the intersection of Chapel Lane and Baker Street. The OS database indicated that environmental impact to the land and water was possible. The exact location of the spill is unknown; however, there is potential that this historical spill was located on the southwest portion of the Site. Based on the fact that this spill was located either on or in close proximity to the Site, this historical gasoline spill is considered and APEC with respect to the Phase One Property;
- The OS database indicated that on November 26, 2005 an unknown volume of grease was spilled to the ground and catch basin at the Other Brother's Restaurant at 30 Baker Street. The OS database indicated that an environmental impact was not anticipated. This property is located approximately 15 m west of the Site and is situated hydraulically upgradient of the Site with respect to the inferred groundwater flow direction. Based on the nature of the spill (i.e. waste cooking oil), this historical spill was not considered an APEC with respect to the Phase One Property;
- The OS database indicated that on January 10, 2012 an unknown volume of cleaner N.O.S. was spilled to the catch basin at 2 Quebec Street. The OS database indicated that an environmental impact was confirmed. This property is located approximately 15 m southwest of the Site and is situated hydraulically transgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this property and the Site, the receptor (i.e. catch basin), as well as the inferred groundwater flow direction, this historical spill was not considered an APEC with respect to the Phase One Property;
- The TSSA Incidents database indicated that on February 3, 2017 a gas meter was damaged, which resulted in a natural gas vapour release at 129 Wyndham Street North. No other information was provided in the record; however, given the record pertained to air discharges, this TSSA incident record is not considered an APEC with respect to the Phase One Property; and
- Forty additional spill records were identified for other properties located within the Phase One Study Area. The majority of the recorded spills were to the paved roadway and storm sewer system, or consisted of releases to the air and/or waste cooking oil spills. As such, the potential for the documented spills to be causes for environmental concern to the Phase One Property is considered low.



4.2.1.8 Waste Management Records

Waste Generators

EcoLog ERIS completed a search of the O. Reg. 347 Waste Generators database for information regarding waste generation. O. Reg. 347 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. The database search results provide a summary of available waste generation information for the registered sites for all years from 1986 to the present.

The EcoLog ERIS search of the O. Reg. 347 Waste Generators database indicated that Parcel A was a registered generator of inert inorganic wastes in 2010. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 205 kilograms (kg) of inert inorganic wastes were generated in 2010. Based on the type and relatively small quantities of hazardous wastes generated, it is Pinchin's opinion that historical hazardous waste generation on-Site is not considered an environmental concern for the Phase One Property.

A total of 180 other properties located within the Phase One Study Area were listed within the database search results as waste generators. Based on a review of the information obtained from the Waste Generators database, Pinchin notes the following:

- Guelph Hydro located at the intersection of Baker Street and Chapel Line had been registered with the MECP as a generator (Generator #ON0558305) of various hazardous wastes including alkaline wastes – other metals and oil skimmings and sludges from 1989 through 2003. Based on a review of Pinchin's in-house MECP Waste Generators database, this operation generated approximately 1,574 kg of oil skimmings and sludges, as well as 235 kg of alkaline wastes – other metals in 1990. This property is located approximately 10 m west of the Site and is inferred to be situated hydraulically upgradient of the Site with respect to the inferred groundwater flow direction. Based on the limited quantities of hazardous waste generated, this historical operation is not considered an APEC with respect to the Phase One Property;



- Guelph Community Health Centre located at 176 Wyndham Street North had been registered with the MECP as a generator (Generator #ON9986254) of waste pharmaceuticals and pathological wastes from 2010 up until September 2016. Based on a review of Pinchin's in-house MECP Waste Generators database, this operation generated approximately 184 kg of pathological wastes and 36 kg of waste pharmaceuticals from 2010 to 2015. This property is located on the east adjacent property to the Site and is situated hydraulically downgradient of the Site with respect to the inferred groundwater flow direction. Based on the limited quantities of hazardous waste generated, the nature of the waste, as well as the inferred groundwater flow direction, this operation is not considered an APEC with respect to the Phase One Property;
- Canadian Medical Laboratories Limited located at 40 Baker Street had been registered with the MECP as a generator (Generator #ON0245129) of pathological wastes from 1995 until 2005. Based on a review of Pinchin's in-house MECP Waste Generators database, this operation generated approximately 2,044 kg of pathological wastes from 1995 to 2015. This property is located approximately 15 m west of the Site and is situated hydraulically upgradient of the Site with respect to the inferred groundwater flow direction. Based on the nature of the waste generated, this operation is not considered an APEC with respect to the Phase One Property;
- Ontario Addiction Treatment Centres located at 146 Wyndham Street had been registered with the MECP as a generator (Generator #ON7079657) of pathological wastes from 2010 up until September 2016. Based on a review of Pinchin's in-house MECP Waste Generators database, this operation generated approximately 72 kg of pathological wastes from 2011 to 2015. This property is located on the east adjacent property to the Site and is situated hydraulically downgradient of the Site with respect to the inferred groundwater flow direction. Based on the limited quantity of hazardous waste generated by this operation, the nature of the waste, as well as the inferred groundwater flow direction, this operation is not considered an APEC with respect to the Phase One Property;
- Boiyn Screen Printing located at 146 Wyndham Street had been registered with the MECP as a generator (Generator #ON0660600) of petroleum distillates from 1986 until 1998. Based on a review of Pinchin's in-house MECP Waste Generators database, no hazardous waste was generated by this operation. This property is located on the east adjacent property to the Site and situated hydraulically downgradient of the Site with respect to the inferred groundwater flow direction. Based on the fact that no hazardous



- waste was generated by this operation, as well as the inferred groundwater flow direction, this operation is not considered an APEC with respect to the Phase One Property;
- Brookfield LePage Johnson Controls located at 138 Wyndham Street had been registered with the MECP as a generator (Generator #ON5642903) of PCBs in 2005 and 2006. Based on a review of Pinchin's in-house MECP Waste Generators database, approximately 770 kg of PCBs were generated by this operation in 2005. This property is located on the east adjacent property to the Site and is situated hydraulically downgradient of the Site with respect to the inferred groundwater flow direction. Based on the limited quantity of PCBs generated by this operation, the nature of the waste (i.e. low mobility in soil/ low immiscibility in groundwater), as well as the inferred groundwater flow direction, this operation is not considered an APEC with respect to the Phase One Property;
 - Lex Scientific Inc. located at 2 Quebec Street had been registered with the MECP as a generator (Generator #ON2357500) of inert inorganic wastes and organic laboratory chemicals from 1998 until 2006. Based on a review of Pinchin's in-house MECP Waste Generators database, this operation generated approximately 186 kg of organic laboratory chemicals from 1999 to 2002. This property is located approximately 15 m southwest of the Site and is situated hydraulically transgradient of the Site with respect to the inferred groundwater flow direction. Based on the limited quantities of hazardous waste generated, the nature of the waste, as well as the inferred groundwater flow direction, this historical operation is not considered an APEC with respect to the Phase One property;
 - 4 Raza Inc., Daniel's Dry Cleaners Ltd. and Parkers Cleaners Ltd., dry cleaning facilities located at 22 Suffolk Street had been registered with the MECP as a generator (Generator #ON0208925, ON0208907 and ON0943400) of halogenated solvents from 1986 up until September 2016. Based on a review of Pinchin's in-house MECP Waste Generators database, this operation generated approximately 13,898 kg of halogenated solvents from 1988 to 2015. This property is located approximately 120 m northwest of the Site and is situated hydraulically upgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this operation and the Site, this dry cleaning operation is not considered an APEC with respect to the Phase One Property;
 - Wittington Properties Ltd. located at 112 Wyndham Street had been registered with the MECP as a generator (Generator #ON1304414) of light fuels from 1992 until 2001. Based on a review of Pinchin's in-house MECP Waste Generators database, this



operation generated approximately 455 kg of light fuels in 1993. This property is located on the east adjacent property to the Site and is situated hydraulically downgradient of the Site with respect to the inferred groundwater flow direction. Based on the limited quantities of hazardous waste generated, as well as the inferred groundwater flow direction, this operation is not considered an APEC with respect to the Phase One Property; and

- Additional surrounding properties located within the Phase One Study Area were registered with the MECP as waste generators; however, based on the information provided within the EcoLog ERIS report, the locations/distances between these properties and the Phase One Property, as well as the groundwater flow direction, waste generation activities at these properties is not considered an APEC with respect to the Phase One Property.

Waste Receivers

EcoLog ERIS completed a search of the O. Reg. 347 Waste Receivers database for information regarding waste receivers. O. Reg. 347 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 contains 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.

The EcoLog ERIS search of the O. Reg. 347 Waste Receivers database found no information regarding the Phase One Study Area.

4.2.1.9 Fuel Storage Tanks

EcoLog ERIS completed a search of various private, provincial and federal databases for information regarding chemical storage tanks, as well as private and retail fuel storage tanks. Details regarding the searched databases are provided in the EcoLog ERIS report in Appendix F.

The EcoLog ERIS search of the chemical or fuel storage tank databases found no information regarding the Phase One Property.

The EcoLog ERIS search of the chemical or fuel storage tank databases identified the following other properties within the Phase One Study Area with records of fuel storage tanks:

- The Commercial Fuel Oil Tanks (CFOT) database indicated that one active 5,072-Litre (L) fibreglass reinforced plastic single-wall fuel oil UST was installed at 20 Cork Street East in 1986. This property is located approximately 105 m south of the Site and is situated hydraulically down/transgradient of the Site relative to the inferred groundwater



flow direction. No other information was provided in the CFOT database. Pinchin notes that during the Site reconnaissance a UST was observed at the northwest exterior portion of this property. The UST was located approximately 115 m south of the Site. Based on the distance between the UST and the Site and the inferred groundwater flow direction in relation to the Site, this UST is not considered an APEC with respect to the Phase One Property; and

- The CFOT database indicated that one 1,892-L fuel oil UST was registered to Crewgal Properties Ltd., located at 21 Paisley Street. The CFOT indicated that this UST was installed in 1957. In addition, the OS database indicated that on December 2, 2005 soil contamination was identified due to a leak in the UST. This property is located approximately 190 m west-southwest of the Site and is situated hydraulically transgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this property and the Site, as well as the inferred groundwater flow direction, this UST is not considered an APEC with respect to the Phase One Property.

4.2.1.10 Notices and Instruments

EcoLog ERIS completed a search of the provincial Environmental Registry for records pertaining to proposals, decisions, and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. EcoLog ERIS also searched the Record of Site Condition database for filed RSCs.

The EcoLog ERIS database search of the Environmental Registry and Record of Site Condition database indicated the following for the Phase One Study Area:

- No records were found in the Environmental Registry and Record of Site Condition database for Parcel A;
- The City of Guelph, located at 160-164 Wyndham Road North was identified in the Environmental Registry (EBR) database in 2011. The EBR database indicated that an instrument proposal to permit activities with “conditions to achieve overall benefit to the species” was proposed to the Ministry of Natural Resources on April 7, 2011. No other information was provided within the EBR database and it is unclear what this instrument proposal was in reference to;
- No records were found in the Environmental Registry and Record of Site Condition database for other properties within the Phase One Study Area, except for the following:
 - The Environmental Registry database search identified two results. One for an instrument proposal (permit for activities with conditions to achieve overall benefit



to the species) and the other for an instrument decision (environmental compliance approval for air). None of the search results were related to potential impacts to groundwater quality, which is considered the primary pathway of concern for contaminant migration to the Phase One Property. As such, there is a low potential for the Environmental Registry search results to be indicative of discharges to the environment that represent an environmental concern to the Phase One Property and the likelihood of potential impacts to the Phase One Property is considered low; and

- The Record of Site Condition database search indicated that an RSC was submitted for the property located at 82-84 MacDonell Street on July 10, 2014 (registration #213747). A Phase I ESA and Phase II ESA was completed in order to support the filing of the RSC. This property is located approximately 200 m east of the Site and is situated hydraulically downgradient of the Site with respect 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 this RSC property is unlikely to have resulted in subsurface impacts in connection with the Site.

4.2.1.11 Areas of Natural Significance

EcoLog ERIS reviewed available databases and records to assess whether any parks, wetlands, conservation areas, or other areas of natural significance, are located within the Phase One Study Area. The Area of Natural & Scientific Interest map included in the EcoLog ERIS report in Appendix F identified the following areas of natural significance within the Phase One Study Area:

- Kimberley Park is located approximately 65 m northeast of the Site. No additional areas of natural significance was identified within the Phase One Study Area.

4.2.1.12 Landfill Information

EcoLog ERIS reviewed available private and provincial databases for records of any current or inactive landfills and waste disposal sites within the Phase One Study Area. Details regarding the searched databases are provided in the EcoLog ERIS report in Appendix F.

The EcoLog ERIS search of the landfill and wasted disposal sites databases found no information regarding the Phase One Study Area.



4.2.1.13 Other EcoLog ERIS Databases

The EcoLog ERIS database search also identified the following additional information for the Phase One Study Area:

- The Scott's Manufacturing Directory identified a total of 41 operations within the Phase One Study Area. The Scott's Manufacturing Directory identified several records of industrial operations in the Phase One Study Area, which were identified in the city directories and are discussed in further detail in Section 4.2.5.

4.2.2 Ministry of the Environment and Climate Change Freedom of Information Search

The MECP Freedom of Information and Protection of Privacy Office in Toronto, Ontario was contacted to determine if records exist for environmental matters such as orders, spills, previous investigations, prosecutions, registered PCB waste storage sites, waste generators, waste receivers, Cs-of-A and ECAs associated with the Phase One Property and properties adjacent to the Phase One Property. 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 the MECP response is provided in Appendix G.

4.2.3 Technical Standards and Safety Authority Search

The TSSA is the regulatory body that governs the safe handling and storage of fuel in Ontario. All storage of gasoline, diesel and fuel oil is subject to the Technical Standards and Safety Act. The Technical Standards and Safety Act and its relevant documents and regulations (e.g., *Liquid Fuels Handling Code*; *Ontario Regulation 213/01 – Fuel Oil*; *Ontario Regulation 217/01 – Liquid Fuels*) require that all fuel storage devices such as aboveground storage tanks (ASTs) and USTs be registered with the TSSA.

Pinchin contacted the TSSA to determine whether any ASTs or USTs are, or were, registered for Parcel A and properties immediately surrounding the Phase One Property, and to determine whether any records of regulatory non-compliance exist. A letter response was issued by the TSSA on June 13, 2017 indicating that following a search of the TSSA files, no outstanding instructions, incident reports, fuel oil spills or contamination records, or records of registered ASTs or USTs were found for the Phase One Property or properties immediately surrounding the Phase One Property.

Pinchin contacted the TSSA to determine whether any ASTs or USTs are, or were, registered for Parcel B and properties immediately surrounding Parcel B, and to determine whether any records of regulatory non-compliance exist. Based on email correspondence from Ms. Connie Hill on May 31, 2018 no records were on file for Parcel B. A copy of the TSSA response is provided in Appendix H.



4.2.4 Property Underwriters' Reports and Plans

Property Underwriters' Reports (PURs) provide detailed information on a site-specific basis, including descriptions of building construction, heating sources, production processes, and the presence of any hazardous chemicals or materials which may have been historically stored on the Phase One Property. They also indicate the presence of environmental hazards such as electrical rooms, transformers, boilers and storage tanks. Information provided on Property Underwriters' Plans (PUPs) includes the location, capacity, and contents of aboveground storage tanks (ASTs), USTs, chemical storage and other forms of environmental hazards.

Pinchin contacted Opta Information Intelligence (Opta) to obtain copies of Property Underwriters' Reports and Property Underwriters' Plans related to Parcel A. Opta provided a written response dated June 2, 2017 indicating there were no records on-file for the Site. A copy of Opta's response is provided in Appendix D.

4.2.5 City Directories

City directories for the years 1936 to 2012 were reviewed by Pinchin at the Guelph Public Library. It should be noted that the earliest city directories available at the Guelph Public Library were 1936. In addition, Pinchin previously reviewed city directories for the years 1889 to 2011 at the Library and Archives of Canada in Ottawa, Ontario. It should be noted that only occupants representing environmental concern were noted during the city directory review completed at the Library and Archives of Canada. A summary of information obtained with respect to the Phase One Property is provided in the following table:

Parcel A

Year(s)	Occupant Listings for Site Address
1889	Site not listed
1901-1930	Specific occupants not listed
1936	Steele's Wire Springs
1941-1955	Steele's Wire Springs and Victoria Rink Guelph Ltd.
1961-1966	Victoria Rink Guelph Ltd. and parking lot
1970-2012	Parking lot

Pinchin notes that Park Lane was listed within the city directories between 1936 and 1955. Chapel Lane was listed between 1980 and 2011.



Phase One Environmental Site Assessment

55 Baker Street, 152 and 160 Wyndham Street North, Guelph, Ontario
City of Guelph

October 30, 2018
Pinchin File: 205059
FINAL

Based on Pinchin’s review of the above-noted city directories, the following PCA was identified at the Phase One Property:

- Steele’s Wire Springs, a manufacturer of coiled wire springs was listed as occupying the Phase One Property from 1936 until 1955.

Parcel B

Year(s)	Occupant Listings for Site Address
1938	John Hall Hardware
1944	John Hall Hardware and T. Eaton Co. Ltd.
1951	Singer Sewing Machine Co., John Hall Hardware, General Auto Supply, T. Eaton Co. Ltd. and Lord’s of Guelph Ladies Wear
1957	Singer Sewing Machine Co., John Hall Hardware, Central Auto Supply, T. Eaton Co. Ltd. and Norris Men’s Wear
1964	John Hall Hardware, T. Eaton Co. Ltd., Modern Age Paint and Wallpaper, Singer Co. of Canada Ltd. and Rubben’s Men’s Wear
1970	John Hall Hardware, T. Eaton Co. Ltd., Modern Age Paint and Wallpaper and Singer Co. of Canada Ltd.
1976	Granada TV Rental Ltd., John Hall Hardware, Modern Age Paint and Wallpaper, Singer Co. of Canada Ltd. and Lorraine Shoppe (Guelph) Ltd.
1981	BBQ Ribs and Chicken Chalet, John Hall Hardware, Sam the Record Man, Salvation Army Family Service Store and Lorraine Shoppe (Guelph) Ltd.
1986	Ettore’s Pasta Parlour, Salvation Army Family Service Store Lorraine Shoppe (Guelph) Ltd., Lee’s Convenience and Kirsten’s Cake Decorations
1991/92 - 1996/97	Mango’s Restaurant, Family Thrift Store, Lee’s Convenience, Someone’s in the Attic and Lorraine Shoppe (Guelph) Ltd.
1996/97	Mango’s Restaurant, Family Thrift Store, Lee’s Convenience, Someone’s in the Attic and Lorraine Shoppe (Guelph) Ltd.
2001/02 - 2005/06	Office Operations, Family Thrift Store, Lee’s Convenience and Someone’s in the Attic.
2012	Family Thrift Store.

Parcel B appeared to be utilized for multi-tenant commercial retail operations between 1938 and 2012. No PCAs were identified within city directories reviewed for Parcel B.



Based on Pinchin's review of the above-noted city directories, the following PCAs, which are considered APECs to the Phase One Property, were identified within the Phase One Study Area outside of the Phase One Property:

- Swanston L B Auto Repair and Heffernan Motors, automotive repair/servicing facilities were listed at 40 Baker Street, as well as 45 Yarmouth Street from 1936 until 1955. Pinchin notes that this property is now referred to as 45 Baker Street. This property is located approximately 10 m west of the Site and is situated hydraulically upgradient of the Site with respect to the inferred groundwater flow direction. Based on the proximity of this historical automotive repair/servicing facility to the Phase One Property, this historical automotive servicing/repair operation is considered an APEC with respect to the Phase One Property;
- Langley's Ltd. Cleaners, a potential dry cleaner, was listed at 172 Wyndham Street North from 1930 until 1939. This property is located approximately 5 m east of the Site and is situated hydraulically downgradient of the Site relative to the inferred groundwater flow direction. Based on the proximity of this historical operation to the Site, this potential dry cleaning operation is considered an APEC with respect to the Phase One Property;
- Lee, Lee Laundry, a potential dry cleaner was listed at 152 Woolwich Street from 1917 to 1936. Based on a review of FIPs this property was historically located approximately 12 m northeast of the Site and situated hydraulically downgradient of the Site with respect to the inferred groundwater flow direction. Based on the proximity of this historical potential dry cleaning operation to the Site, this historical operation is considered an APEC with respect to the Phase One Property;
- Newstead and Nichols Garage, an automotive repair/servicing facility was listed at 154-156 Woolwich Street in 1936 to 1944. In addition, Newstead Service Station and Harris Motors Service Station, an RFO was listed at this property from 1949 to 1959. Pinchin notes that this property is currently referred to as 160 Woolwich Street. Based on a review of FIPs, this property was historically located approximately 10 m north of the Site and is situated hydraulically transgradient of the Site with respect to the inferred groundwater flow direction. Based on the proximity of this historical automotive repair/servicing facility/RFO to the Phase One Property, this historical operation is considered an APEC with respect to the Phase One Property;
- Card, JM Co. Cleaners and Dyers and Woolwich Cleaners and Tailors, potential dry cleaning operations, were listed at 164-166 Woolwich Street from 1917 to 1955. Pinchin notes that this address is currently referred to as 164 Woolwich Street. Based on a review of FIPs, this property was historically located approximately 10 m north of the Site



and is situated hydraulically transgradient of the Site with respect to the inferred groundwater flow direction. Based on the proximity of this historical potential dry cleaning operation to the Phase One Property, this historical operation is considered an APEC with respect to the Phase One Property;

- Heffernan Motor Co., automotive repair/servicing facilities, were listed at 146 Wyndham Street North from 1930 to 1949. Based on a review of FIPs, this property has the potential to have been located on the south adjacent property to Parcel B, which is situated hydraulically down/transgradient of the Site with respect to the inferred groundwater flow direction. Based on the proximity of this operation to the Site, this historical automotive servicing/repair operation is considered an APEC with respect to the Phase One Property; and
- Gemmell & Co. Dyers and Cleaners, a potential dry cleaning facility, was listed at 108 Wyndham Street North from 1917 until 1922. This property is located on the east adjacent property to the Site and is situated hydraulically downgradient of the Site with respect to the inferred groundwater flow direction. Based on the proximity of this historical dry cleaning operation to the Site, this historical dry cleaning operation is considered an APEC with respect to the Phase One Property.

Based on Pinchin's review of the above-noted city directories, the following PCAs were identified within the Phase One Study Area outside of the Phase One Property and are not considered APECs given the location/distances in relation to the Site, as well as the direction of groundwater flow:

Wyndham Street North

- Kelso Printer was listed at 58 Wyndham Street North in 1901. Based on a review of FIPs, this property was likely located approximately 100 m southeast of the Phase One Property and 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, this historical printing operation is not considered an APEC with respect to the Phase One Property;
- Kelso Printing Co. was listed at 96 Wyndham Street North in 1936. This property is located approximately 35 m east of the Phase One Property and 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 inferred groundwater flow direction, this historical printing operation is not considered an APEC with respect to the Phase One Property;



- Turnbull Wright Co. Printers was listed at 13 Wyndham Street North in 1901. This property is located approximately 2050 m southeast of the Phase One Property and 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 inferred groundwater flow direction, this historical printing operation is not considered an APEC with respect to the Phase One Property;
- Clark Printer was listed at 14 Wyndham Street North in 1901. This property is located approximately 215 m southeast of the Phase One Property and 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 inferred groundwater flow direction, this historical printing operation is not considered an APEC with respect to the Phase One Property;
- Young Wong Laundry, a potential dry cleaning facility was listed at 70 Wyndham Street North from 1917 until 1922. This property is located approximately 60 m southeast of the Site and situated hydraulically down/transgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this historical dry cleaning facility and the Site, as well as the inferred groundwater flow direction, this historical dry cleaning operation is not considered an APEC with respect to the Phase One Property;

Suffolk Street

- Regent C&H Service Station, a potential RFO, was listed at 27 Suffolk Street East in 1955. In addition, Hasting Motors was listed at this property in 1959. Based on a review of FIPs, this property was likely located approximately 120 m northwest of the Phase One Property and situated hydraulically up/transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, these operations are not considered an APEC with respect to the Phase One Property;
- Parkers Cleaners, a dry cleaning facility, was listed at 22 Suffolk Street East from 1990 to 2010. This property is located approximately 120 m northwest of the Phase One Property and situated hydraulically up/transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, this historical dry cleaning operation is not considered an APEC with respect to the Phase One Property;



Yarmouth Street

- Reliable Cleaners, a potential dry cleaning facility, was listed at 84 Yarmouth Street in 1955. Based on a review of FIPs this property was historically located approximately 75 m west-northwest of the Site and situated hydraulically upgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this property and the Site, this historical operation is not considered an APEC with respect to the Phase One Property;

Woolwich Street

- Muller Bros, an automotive repair/servicing facility was listed at 135-139 Woolwich Street in 1936. Based on a review of FIPs this property was historically located approximately 110 m northeast of the Site and situated hydraulically down/transgradient with respect to the inferred groundwater flow direction. Based on the distance between this property and the Site, as well as the inferred groundwater flow direction, this historical automotive repair/servicing facility is not considered an APEC with respect to the Phase One Property;
- Simpson, CT, Service Station, an RFO, was listed at 145 Woolwich Street in 1936 to 1944. In addition, Newstead and Nicholas Garage, an automotive repair/servicing facility, was listed at this address in 1930. Based on a review of FIPs this property was historically located approximately 100 m northeast of the Site and situated hydraulically down/transgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this property and the Site, as well as the inferred groundwater flow direction, this historical RFO/automotive repair/servicing facility is not considered an APEC with respect to the Phase One Property;
- Aster City Garage, an automotive repair/servicing facility was listed at 169-171 Woolwich Street in 1922. This property is located approximately 75 m north of the Site and situated hydraulically transgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this property and the Site, as well as the inferred groundwater flow direction, this historical automotive repair/servicing facility is not considered an APEC with respect to the Phase One Property;
- Tolton and Sons Auto Repairs and Supplies, an automotive repair/servicing facility, was listed at 173 Woolwich Street in 1922. This property is located approximately 75 m north of the Site and situated hydraulically transgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this property and the Site, as well as the inferred groundwater flow direction, this historical automotive repair/servicing facility is not considered an APEC with respect to the Phase One Property;



- White Rose Service Station, Can Oil Co's Ltd. Service Station and Daley's Tire Shop Ltd & Service Station, an RFO was listed at 192 Woolwich Street in 1930 to 1980. Based on a review of FIPs this property was historically located approximately 85 m northwest of the Site and situated hydraulically up/transgradient with respect to the inferred groundwater flow direction. Based on the distance between this property and the Site, this historical RFO is not considered an APEC with respect to the Phase One Property;

Quebec Street

- Elm Bros Laundry, a potential dry cleaner, was listed at 34 Quebec Street in 1910. Based on a review of FIPs this operation was located approximately 12 m south of the Site and situated hydraulically down/transgradient of the Site relative to the inferred groundwater flow direction. Based on the inferred groundwater flow direction, as well as the limited period of time this potential dry cleaner was in operation (i.e. only listed in 1910), this potential dry cleaning operation is not considered an APEC with respect to the Phase One Property;
- Ferguson's Cleaners, a potential dry cleaner, was listed at 2 Quebec Street in 1975. This property is located approximately 15 m west-southwest of the Site and situated hydraulically trans/downgradient of the Site relative to the inferred groundwater flow direction. Based on the inferred groundwater flow direction, as well as the limited period of time this potential dry cleaner was in operation (i.e. only listed in 1975), this potential dry cleaning operation is not considered an APEC with respect to the Phase One Property;
- Starkman Cleaning and Pressing, a potential dry cleaner, was listed at 31 Quebec Street in 1917. This property is located approximately 55 m south of the Site and is situated hydraulically trans/downgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this property and the Site, the inferred groundwater flow direction, as well as the limited period of time this potential dry cleaner was in operation (i.e. only listed in 1917), this potential dry cleaning operation is not considered an APEC with respect to the Phase One Property;
- Chas Kutt Cleaner, a potential dry cleaner, was listed at 49 Quebec Street in 1910. This property is located approximately 55 m south of the Site and is situated hydraulically trans/downgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this property and the Site, the inferred groundwater flow direction, as well as the limited period of time this potential dry cleaner was in operation (i.e. only listed in 1910), this potential dry cleaning operation is not considered an APEC with respect to the Phase One Property;



- Lee Wing Laundry, a potential dry cleaner, was listed at 57 Quebec Street in 1910 to 1939. This property is located approximately 65 m southeast of the Site and is situated hydraulically trans/downgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this property and the Site and the inferred groundwater flow direction, this potential dry cleaning operation is not considered an APEC with respect to the Phase One Property;
- Sam Sing Laundry, a potential dry cleaner, was listed at 146 Quebec Street from 1917 to 1939. Based on a review of FIPs this property was historically located approximately 135 m east-southeast 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 and the inferred groundwater flow direction, this potential dry cleaning operation is not considered an APEC with respect to the Phase One Property;
- Chinese Laundry, a potential dry cleaner, was listed at 101 Quebec Street in 1910 to 1944. This property is located approximately 65 m southeast of the Site and is situated hydraulically trans/downgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this property and the Site and the inferred groundwater flow direction, this potential dry cleaning operation is not considered an APEC with respect to the Phase One Property;
- Ontario Laundry, a potential dry cleaner, was listed at 13 Quebec Street from 1917 to 1930. This property is located approximately 55 m south of the Site and is situated hydraulically trans/downgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this property and the Site and the inferred groundwater flow direction, this potential dry cleaning operation is not considered an APEC with respect to the Phase One Property;
- Jones Regd. Jr. Cleaners (1930) and Guelph Dollar Cleaners (1944 to 1964), both potential dry cleaning operations, were listed at 41 Quebec Street from 1930 until 1964. This property is located approximately 55 m south of the Site and is situated hydraulically trans/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, these potential dry cleaning operations are not considered an APEC with respect to the Phase One Property;

Cork Street East

- Leaman Printing Co., a printing operation, was listed at 54 Cork Street East in 1939 to 1944. This operation was located approximately 95 m southeast of the Site and situated hydraulically down/transgradient of the Site with respect to the inferred groundwater flow



direction. Based on the distance between this operation and the Site, as well as the inferred groundwater flow direction, this historical printing operation is not considered an APEC with respect to the Phase One Property;

- An RFO was listed at 48 Cork Street East from 1949 until 1959. This operation was located approximately 95 m southeast of the Site and situated hydraulically down/transgradient of the Site with respect to the inferred groundwater flow direction. Based on the distance between this operation and the Site, as well as the inferred groundwater flow direction, this historical RFO is not considered an APEC with respect to the Phase One Property; and
- Additional historical RFOs, dry cleaners and printing operations were listed within the city directories reviewed for the Phase One Study Area. However, based on the distance of these facilities to the Phase One Property, the inferred groundwater flow direction, it is Pinchin's opinion that these historical facilities do not represent APECs in relation to the Phase One Property.

4.3 Physical Setting Sources

4.3.1 Aerial Photographs

Pinchin reviewed aerial photographs of the Phase One Property and surrounding properties within the Phase One Study Area to assess for the potential for historical PCAs. Copies of aerial photographs dated 1930, 1964, 1972, 1981 and 1995 were obtained from the National Air Photo Library in Ottawa, Ontario and reviewed by Pinchin. In addition, Pinchin reviewed Google Earth™ Satellite Imagery dated 2006, 2009 and 2013. The 1930 aerial photograph was the earliest available aerial photograph of the Phase One Study Area.

Efforts were made by Pinchin to obtain aerial photographs that:

- Illustrated the period between initial development of the Phase One Property to the present;
- Identified buildings and structures present on the Phase One Property since initial development;
- Identified PCAs within the Phase One Study Area; and
- Identified APECs on the Phase One Property.

It should be noted that accurate details could not be determined from the 1930, 1964, 1972, 1981 and 1995 aerial photographs due to the large reference scale and the low resolution of the photographs.



A summary of information obtained with respect to the Phase One Property from a review of the available aerial photography is provided in the following table:

Year of Photograph	Phase One Property
1930	<p><u>Parcel A</u></p> <p>Two buildings are visible on Parcel A, both of which are similar in size, shape, and orientation to the structures depicted on the 1911, 1916, 1946 and 1960 FIPs. One building is located on the west-central portion of Parcel A and the other on the south portion of Parcel A. Roadways/access routes similar in configuration to present-day Chapel Lane and Park Lane were evident on the south and east portions of Parcel A.</p> <p><u>Parcel B</u></p> <p>Two commercial buildings are evident on this portion of the Phase One Property; however, accurate details could not be determined due to the small scale and clarity of the aerial photograph.</p>
1964	<p><u>Parcel A</u></p> <p>The building located on the west-central portion of Parcel A appears to have been demolished.</p> <p><u>Parcel B</u></p> <p>Parcel B appears to be developed with a building similar in size and configuration to the 1960 FIP.</p>
1972 to 1995	<p>The building on Parcel A appears to have been demolished. Parcel A appears to be constructed similar to present-day.</p> <p>A building similar in size and configuration to the 1960 FIP was evident on Parcel B.</p>
2006 to 2013	<p>A building likely associated with parking operations was observed on the west-central portion of Parcel A. The Site Representative indicated that this building was demolished in 2016.</p> <p>Parcel B is developed similar to 1995.</p>



A summary of information obtained with respect to the surrounding properties within the Phase One Study Area is provided in the following table:

Year of Photograph	North	East	South	West
1930 to 1972.	A development smaller in size than the current building followed by a road similar in location and orientation to present-day Woolwich Street. Commercial and residential developments were present further north of the Site; however, due to the clarity of the aerial photographs accurate details could not be determined. The Speed River was evident further north, followed by assumed residential dwellings.	Several commercial buildings followed by a road similar in location and orientation to present-day Wyndham Street North. Several commercial buildings were evident further east. The east adjacent properties appeared to be developed similar to present-day.	Assumed commercial and institutional buildings were located on the north side of Quebec Street. Quebec Street was located further south followed by several commercial buildings and Cork Street East. The south adjacent properties appeared to be developed similar to present-day.	A road similar in location and orientation to present-day Baker Street followed by several assumed residential, commercial and industrial operations. A road similar in location and orientation to present-day Yarmouth Street is located further west followed by assumed residential dwellings and present-day Norfolk Street.
1981 to 1995.	A building similar in size and configuration to the current building at 150 to 160 Woolwich Street was evident. The north adjacent properties appeared to be developed similar to present-day.	Similar to 1972.	Similar to 1972.	Similar to 1972.
2006 to 2013.	Similar to 1995.	Similar to 1995.	Similar to 1995.	The west adjacent properties appear to be developed similar to present-day.

Based on the aerial photographs reviewed for the Phase One Property and the surrounding area, it appears that the Phase One Property was developed prior to 1930.

The aerial photograph review did not identify any PCAs within the Phase One Study Area or APECs on the Phase One Property. Copies of the aerial photographs of the Phase One Property and surrounding area are provided in Appendix I.



4.3.2 Topography, Hydrology and Geology

The elevation of the Phase One Property, based on information obtained from the Ontario Base Map series, is approximately 329 m above mean sea level (mamsl). The general topography in the local and surrounding area is a gradual slope to the south. No bedrock outcrops were observed on-Site or in the surrounding area. Based on information provided within the 2008 XCG Phase II ESA Report, the overburden thickness on-Site (i.e., depth to bedrock) ranges between approximately 4.3 and 7.3 m.

A review of the available physiographical data indicates that the Phase One Property and the surrounding properties located within the Phase One Study Area are located within glaciofluvial outwash deposits of Guelph Loam as the dominant landform with the primary native material consisting of gravel. Native subsurface materials encountered during the 2008 XCG Phase II ESA consisted of silty sand, silt and gravel, cobbles, sand and silt. Bedrock is expected to consist of sandstone, shale, dolostone, and siltstone of the Guelph Formation. During the 2008 XCG Phase II ESA limestone bedrock was encountered at a depth between approximately 4.3 and 7.3 mbgs.

The Speed River is located within the Phase One Study Area approximately 130 m north-northeast and 440 m east of the Site at an elevation of approximately 320 mamsl. The Speed River flows southwest and discharges into the Grand River located approximately 19 kilometres south of the Site. Based on an elevation survey completed as part of the 2008 XCG Phase II ESA the groundwater at the Site is flowing in an east-southeast direction as would be expected based on the topography of the Phase One Study Area, as well as the location of the Speed River.

Copies of pertinent maps, illustrating local topographical, hydrogeological and drainage features are provided in Appendix J.

4.3.3 Fill Materials

No evidence of fill material, disturbed soil or buried debris was observed at the Phase One Property during the Site reconnaissance; however, according to the 2008 XCG Phase II ESA Report, fill, generally consisting of sand and gravel, with occasional red brick debris, was encountered to a maximum depth of 3.0 mbgs. As such, Pinchin has concluded that fill material is present across the entire Phase One Property resulting from the historical use of the Phase One Property as a burial ground, as well as several former industrial and commercial buildings located on the Phase One Property that have since been demolished. Furthermore, concentrations of lead, PHC F3, PHC F4 and dibenzo(a,h)anthracene above the *Current Table 1 Standards* were identified in soil samples submitted from the fill materials at the Phase One Property during the 2008 XCG Phase II ESA. The presence of fill material of unknown/poor quality is considered an APEC with respect to the Phase One Property.



4.3.4 Water Bodies and Areas of Natural Significance

No water bodies were identified on the Phase One Property or on surrounding properties within the Phase One Study Area, with the following exceptions:

- The Speed River is located approximately 130 m north-northeast of the Phase One Property.

The Area of Natural & Scientific Interest map prepared by EcoLog ERIS (see Appendix F) identified the following areas of natural significance within the Phase One Study Area:

- Kimberley Park is located approximately 65 m northeast of the Site. No additional areas of natural significance was identified within the Phase One Study Area.

4.3.5 Well Records

A search of the Water Well Information System database by EcoLog ERIS identified two water well records for the Phase One Property and 34 water well records within the Phase One Study Area. A summary of pertinent information obtained with respect to the wells is provided in the following table:

MECP Well ID (EcoLog ERIS ID)	Location	Stratigraphy	Approximate Depth to Bedrock	Approximate Depth to Water Table
7118431 (WWIS-2)	Along the west property boundary of the Phase One Property	Sand and gravel fill (0 – 8 mbgs) Brown silt, with some sand (8 – 8.3 mbgs) Brown limestone bedrock (4.5 – 7.5 mbgs)	Approximately 4.5 mbgs	Not indicated
6715327 (WWIS-3)	Along the west property boundary of the Phase One Property	Sand and gravel fill (0 – 0.6 mbgs) Brown silt, with some sand and gravel (0.6 – 4.5 mbgs)	Not encountered (>4.5 mbgs)	Not indicated
7195448 (WWIS-9)	Approximately 25 m west of the Phase One Property	Fill (0 – 0.3 mbgs) Brown sand some silt (0.3 – 1.8 mbgs)	Not encountered (>1.8 mbgs)	Not indicated
7201122 (WWIS-9)	Approximately 25 m west of the Phase One Property	Not indicated	Not indicated	Not indicated
7107697 (WWIS-30)	Approximately 90 m northwest of the Phase One Property	Brown silt and sand fill (0 – 2 mbgs) Brown silt with some sand and gravel (2 – 9 mbgs)	Not encountered (>9 mbgs)	Not indicated



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MECP Well ID (EcoLog ERIS ID)	Location	Stratigraphy	Approximate Depth to Bedrock	Approximate Depth to Water Table
7181897 (WWIS-35)	Approximately 90 m northwest of the Phase One Property	Brown silt with some sand and gravel fill (0 – 3.05 mbgs) Grey silt (3.05 – 9.15 mbgs) Brown sand (9.15 – 9.65 mbgs)	Not encountered (>9.65 mbgs)	Not indicated
7161097 (WWIS-40)	Approximately 105 m south of the Phase One Property	Not indicated	Not indicated	Not indicated
7175620 (WWIS-44)	Approximately 105 m northwest of the Phase One Property	Brown sand (0 – 3.0 mbgs) Grey silt till (3.0 – 8.8 mbgs)	Not encountered (>8.8 mbgs)	Not indicated
7041696 (WWIS-60)	Approximately 130 m north of the Phase One Property	Brown silt, some sand and gravel (0 – 3.5 mbgs) Not indicated (3.5 – 8.0 mbgs)	Not indicated	Not indicated
6715117 (WWIS-62)	Approximately 140 m northwest of the Phase One Property	Brown sand, some silt and gravel (0 – 9.0 mbgs) Brown sand some silt (9.0 – 9.8 mbgs) White limestone (9.8 – 10.2 mbgs)	Approximately 9.8 mbgs	Not indicated
6714792 (WWIS-67)	Approximately 140 m northwest of the Phase One Property	Not indicated	Not indicated	Not indicated
7197321 (WWIS-78)	Approximately 165 m east of the Phase One Property	Not indicated	Not indicated	Not indicated
7104574 (WWIS-78)	Approximately 165 m east of the Phase One Property	Brown sand and gravel (0 – 1.5 mbgs) Brown gravel some stones (1.5 – 4.5 mbgs) Grey sand some rock (4.5 – 6.0)	Not encountered (>6.0 mbgs)	4.5 mbgs
7118604 (WWIS-90)	Approximately 165 m southwest of the Phase One Property	Brown gravel some sand (0 – 3.0 mbgs) Brown sand some silt (3.0 – 5.2 mbgs) Grey silt some gravel (5.2 – 6.0)	Not encountered (>6.0 mbgs)	3.0 mbgs



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MECP Well ID (EcoLog ERIS ID)	Location	Stratigraphy	Approximate Depth to Bedrock	Approximate Depth to Water Table
6700866 (WWIS-96)	Approximately 200 m southwest of the Phase One Property	Hardpan boulders (0 – 6.1 mbgs) White limestone (6.1 – 22.2 mbgs) Brown limestone (22.2 – 29.3 mbgs) Black limestone (29.3 – 36.0 mbgs) Blue limestone (36.0 – 55.5 mbgs) White limestone (55.5 – 64.6 mbgs)	6.1 mbgs	20.7 mbgs
7052904 (WWIS-118)	Approximately 215 m southeast of the Phase One Property	Brown fill (0 – 0.3 mbgs) Brown sand (0.3 – 5.3 mbgs) Brown silt (5.3 – 5.5)	Not encountered (>5.5 mbgs)	4.3 mbgs
7257772 (WWIS-128)	Approximately 215 m south of the Phase One Property	Sand fill (0 – 0.92 mbgs) Limestone (0.92 – 6.29 mbgs)	Not encountered 0.92 mbgs	2.76 mbgs
7220858 (WWIS-135)	Approximately 235 m southwest of the Phase One Property	Brown sand and gravel fill (0 – 2.4 mbgs) Brown silt till (2.4 – 9.1 mbgs) Brown sand (9.1 – 16.2 mbgs) Grey silt some clay (16.2 – 21.3 mbgs)	Not encountered (>21.3 mbgs)	16.2 mbgs
6712809 (WWIS-139)	Approximately 235 m southwest of the Phase One Property	Topsoil (0 – 0.61 mbgs) Brown clay some stones (0.61 – 6.1 mbgs) Brown clay some sand and gravel (6.1 – 14.9 mbgs) Brown limestone (14.9 – 25.9 mbgs) Grey limestone (25.9 – 31.1 mbgs)	14.9 mbgs	5.5 mbgs



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MECP Well ID (EcoLog ERIS ID)	Location	Stratigraphy	Approximate Depth to Bedrock	Approximate Depth to Water Table
6711989 (WWIS-139)	Approximately 235 m southwest of the Phase One Property	Brown clay some stones (0 – 0.30 mbgs) Brown gravel (0.30 – 2.4 mbgs) Brown clay (2.4 – 3.4 mbgs) Brown gravel some stones (3.4 – 7.0 mbgs) Brown limestone (7.0 – 10.7 mbgs)	7.0 mbgs	6.4 mbgs
6711990 (WWIS-139)	Approximately 250 m southwest of the Phase One Property	Brown clay some stones (0 – 1.2 mbgs) Brown gravel (1.2 – 7.0 mbgs) Brown limestone (7.0 – 15.2 mbgs)	7.0 mbgs	6.4 mbgs
6713588 (WWIS-141)	Approximately 235 m southwest of the Phase One Property	Brown stones some silt (0 – 4.6 mbgs) Brown limestone (4.6 – 5.5 mbgs) Grey limestone (5.5 – 12.8 mbgs)	7.0 mbgs	8.2 mbgs
6713590 (WWIS-141)	Approximately 235 m southwest of the Phase One Property	Brown stones some silt (0 – 1.8 mbgs) Brown limestone (1.8 – 5.5 mbgs) Grey limestone (5.5 – 12.8 mbgs)	1.8 mbgs	7.9 mbgs



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MECP Well ID (EcoLog ERIS ID)	Location	Stratigraphy	Approximate Depth to Bedrock	Approximate Depth to Water Table
6713585 (WWIS-141)	Approximately 235 m southwest of the Phase One Property	Brown stones some silt (0 – 1.2 mbgs) Grey limestone (1.2 – 12.8 mbgs)	1.2 mbgs	7.6 mbgs
6713587 (WWIS-141)	Approximately 235 m southwest of the Phase One Property	Brown stones some silt (0 – 3.4 mbgs) Brown limestone (3.4 – 12.8 mbgs)	3.4 mbgs	7.9 mbgs
6713591 (WWIS-141)	Approximately 235 m southwest of the Phase One Property	Brown stones some silt (0 – 3.4 mbgs) Brown limestone (3.4 – 6.4 mbgs) Grey limestone (6.4 – 12.8 mbgs)	3.4 mbgs	7.9 mbgs
6713589 (WWIS-141)	Approximately 235 m southwest of the Phase One Property	Brown stones some silt (0 – 4.3 mbgs) Brown limestone (4.3 – 5.5 mbgs) Grey limestone (5.5 – 12.8 mbgs)	3.4 mbgs	8.2 mbgs
6713584 (WWIS-141)	Approximately 235 m southwest of the Phase One Property	Brown stones some silt (0 – 2.1 mbgs) Grey limestone (2.1 – 12.8 mbgs)	3.4 mbgs	7.9 mbgs
6714764 (WWIS-141)	Approximately 235 m southwest of the Phase One Property	Not indicated	Not indicated	Not indicated



MECP Well ID (EcoLog ERIS ID)	Location	Stratigraphy	Approximate Depth to Bedrock	Approximate Depth to Water Table
6714752 (WWIS-141)	Approximately 225 m southwest of the Phase One Property	Brown sand and gravel (0 – 2.2 mbgs) Black limestone (2.2 – 5.5 mbgs)	2.2 mbgs	Not indicated
6713767 (WWIS-141)	Approximately 235 m southwest of the Phase One Property	Brown topsoil (0 – 0.3) Brown silt some sand and clay (0.3 – 2.1 mbgs) Grey limestone (2.1 – 7.6 mbgs)	2.1 mbgs	5.5 mbgs
6714888 (WWIS-141)	Approximately 235 m southwest of the Phase One Property	Brown sand some rock (0 – 9.1)	Not indicated	5.8 mbgs
6714890 (WWIS-141)	Approximately 235 m southwest of the Phase One Property	Brown sand some gravel and silt (0 – 1.8) Brown silt some sand (1.8 – 2.4 mbgs) Brown clay some silt (1.8 – 4.6 mbgs)	Not encountered (>4.6 mbgs)	Not indicated
6713769 (WWIS-141)	Approximately 235 m southwest of the Phase One Property	Brown topsoil (0 – 0.3) Brown silt some sand and clay (0.3 – 1.5 mbgs) Grey limestone (1.5 – 7.9 mbgs)	1.5 mbgs	5.5 mbgs

Pinchin notes that numerous monitoring wells have been previously-installed at Parcel A, however; only two on-Site monitoring wells were included in the well records. Pinchin notes that the margin of error associated with the UTM coordinates for the well records is reported to be 10 to 30 m or 30 to 100 m. Given the lack of accuracy in the UTM coordinates, some of the above-noted well records are expected to be on-Site given the presence of the previously-installed monitoring wells at the Phase One Property. Borehole logs for the on-Site monitoring wells installed by XCG during the 2008 XCG Phase II ESA were available for review.

Pinchin notes that the majority of the above-noted well records (where described) were classified as either monitoring wells, observation wells or test holes, with the exception of the following:

- Well ID: 6700866 located 285 m southwest of the Phase One Property was classified as an industrial water supply well;



- Well ID: 6712809 located 235 m southwest of the Phase One Property was classified as a domestic water supply well;
- Well ID: 6711989 located 235 m southwest of the Phase One Property was classified as an industrial water supply well;
- Well ID: 6713588 located 235 m southwest of the Phase One Property was classified as an industrial water supply well;
- Well ID: 6713590 located 235 m southwest of the Phase One Property was classified as an industrial water supply well;
- Well ID: 6713585 located 235 m southwest of the Phase One Property was classified as an industrial water supply well;
- Well ID: 6713587 located 235 m southwest of the Phase One Property was classified as an industrial water supply well;
- Well ID: 6713591 located 235 m southwest of the Phase One Property was classified as an industrial water supply well;
- Well ID: 6713589 located 235 m southwest of the Phase One Property was classified as an industrial water supply well;
- Well ID: 6713584 located 235 m southwest of the Phase One Property was classified as an industrial water supply well; and
- Well ID: 6713767 located 235 m southwest of the Phase One Property was classified as a water supply well.

The well records indicated that the shallow native subsurface stratigraphy at the Phase One Property generally consisted of silt, sand and gravel units, overlying limestone bedrock. The portion of the wells installed within the bedrock indicated that limestone bedrock was encountered at depths ranging between 1.2 and 14.9 mbgs.

The stratigraphy data provided in the well records is roughly consistent with the geological information identified at the Phase One Property during previous environmental investigations. The 2008 XCG Phase II ESA Report indicated that native subsurface soils at the Phase One Property consists of silty sand, silt, gravel, cobbles, sand and silt overlying limestone bedrock, which was encountered at a depth between 4.3 and 7.3 mbgs.

The Water Well Information System database search results are provided in the EcoLog ERIS report in Appendix F.



4.4 Site Operating Records

Based on the historical use of the Phase One Property as a manufacturer of sewing machines and accessories (White Sewing) and as a manufacturer of coiled wire springs (Steele's Wire Spring Ltd.), the Phase One Property is classified as an enhanced investigation property (see Section 6.3). As such, O. Reg. 153/04 requires that the following site operating records be reviewed, where available:

- Regulatory permits and records related to APECs;
- Material safety data sheets (MSDSs);
- Underground utility drawings;
- Inventories of chemicals, chemical usage and chemical storage areas;
- Inventory of ASTs and USTs;
- Environmental monitoring data;
- Waste management records;
- Process, production and maintenance documents related to APECs;
- Records of spills and contaminant discharges;
- Emergency response and contingency plans;
- Environmental audit reports; and
- Site plan of facility.

The Site Representative (see Section 5.0) informed Pinchin that none of the above-listed site operating records were available for review.

5.0 INTERVIEWS

Pinchin interviewed individuals knowledgeable of the Phase One Property and its history to obtain or confirm information regarding the environmental condition of the Phase One Property. The following individuals provided information regarding the history of the Phase One Property and the surrounding properties within the Phase One Study Area to the best of their knowledge:

Person Interviewed	Relationship to Phase One Property	Date and Place of Interview	Interview Method
Mr. Ian Panabaker	Corporate Manager, Downtown Renewal for the Client.	May 26, 2017 (Phase One Property)	In-person interview during Site reconnaissance of Parcel A.



Mr. Ian Panabaker was chosen to be interviewed given that he has been involved with the Phase One Property since 2008 and is familiar with the recent operational history of the Phase One Property. Mr. Panabaker is referred to herein as the “Site Representative”, and accompanied the Pinchin representative (Mr. Tim Mansfield) during the Site reconnaissance.

Pinchin compared the information obtained from the interviews with information obtained from the historical records. The information provided by the Site Representative was corroborated by the available historical records. As such, Pinchin has no concerns regarding the validity of the information provided by the individuals interviewed for the Phase One ESA.

With respect to PCAs and APECs, no additional information was obtained from the interviews other than that documented elsewhere in this report.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

A visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area was conducted for the purpose of identifying the presence of possible PCAs and associated APECs.

The Site reconnaissance for Parcel A was completed on May 26, 2017 and the Site reconnaissance for Parcel B was completed on March 28, 2018. Both Site reconnaissance’s were completed by a Pinchin representative (i.e., Mr. Tim Mansfield), under the direct supervision of Pinchin’s QP overseeing this project. Mr. Mansfield is a Project Scientist with more than 8 years of environmental consulting experience. Pinchin visited the Phase One Property and surrounding properties within the Phase One Study Area to document environmental conditions. During the Site reconnaissance, Pinchin viewed all accessible areas within the Phase One Property and viewed publicly-accessible portions of the adjacent lands for the presence of actual or potential issues of environmental concern.

A Phase One ESA does not include sampling or testing of environmental media or building materials. The study period for this assessment was from May 2017 to October 2018 (Parcel A) and March 2018 to April 2018 (Parcel B), which included the records review, Site reconnaissance, interviews and reporting. A Site reconnaissance was completed on May 26, 2017 (Parcel A), March 28, 2018 (Parcel B) and October 4, 2018 by a Pinchin representative under the direct supervision of a Qualified Person (QP).

The Site reconnaissance for 55 Baker Street (Parcel A) was completed on May 26, 2017 between the hours of 1:00 PM and 5:00 PM. During the Site reconnaissance, the weather was overcast with occasional drizzle, and the ambient temperature was approximately 12° Celsius with a slight breeze. The Site reconnaissance for Parcel B was conducted between the hours of 1:00 PM and 2:00 PM on March



28, 2018. During the Site reconnaissance the weather was overcast and the ambient temperature was approximately 3° Celsius. The Site reconnaissance for Chapel and Park Lanes was completed on October 4, 2018 between the hours of 1:30 and 2:30 PM. During the Site reconnaissance on October 4, 2018, the weather was sunny with occasional clouds, and the ambient temperature was approximately 18° Celsius with a slight breeze

Each Site reconnaissance's were conducted on foot and consisted of a full walk-through of the property. There were no access restrictions for Pinchin for the Phase One Property. At the time of the Site reconnaissance, the Phase One Property was used as an asphalt parking lot.

Photographs taken during the Site reconnaissance that illustrate the Phase One Property and Phase One Study Area are provided in Appendix B. No PCAs were identified on the Phase One Property during the Site reconnaissance.

With reference to Appendix B, the following table provides a summary of photographs that illustrate PCAs observed within the Phase One Study Area during the Site reconnaissance:

Photograph No.	Orientation	Description
8	Looking south	Pad-mounted oil cooled transformer located on the east adjacent property at 138 Wyndham Street North. This transformer was located approximately 8 m east and situated hydraulically down/transgradient with respect to the Phase One Property. No staining was observed on the concrete slab in the vicinity of the transformer and no evidence of leakage was observed during the Site reconnaissance. Based on the above, this off-Site transformer is not considered an APEC with respect to the Phase One Property.
9	Looking southeast	Diesel-fired emergency generator located on the east adjacent property at 138 Wyndham Street North. This emergency generator was located approximately 20 m east and situated hydraulically down/transgradient with respect to the Phase One Property. No staining was observed on the concrete slab in the vicinity of the emergency generator and no evidence of leakage was observed during the Site reconnaissance. Based on the above, this off-Site emergency generator is not considered an APEC with respect to the Phase One Property.
10	Looking south	Automotive repair/servicing operations located at 23 Cork Street East. This property is located approximately 180 m south of the Site and situated hydraulically down/transgradient with respect to the inferred groundwater flow direction. Based on the distance between this automotive repair/servicing facility and the Site, as well as the inferred groundwater flow direction, this operation is not considered an APEC with respect to the Phase One Property.



Photograph No.	Orientation	Description
11	Looking northwest	Dry cleaning operation located at 22 Suffolk Street East. This property is located approximately 120 m northwest of the Site and situated hydraulically up/transgradient with respect to the inferred groundwater flow direction. Based on the distance between this dry cleaning operation and the Site, as well as the inferred groundwater flow direction, this operation is not considered an APEC with respect to the Phase One Property.
13	Looking southwest	View of vent pipe at the northwest corner of the building located at 20 Quebec Street. Based on the proximity of this vent pipe and fill pipe (not shown in photo) to the Site, the potential presence of a historical or current UST represents an APEC with respect to the Site.

6.2 Specific Observations at Phase One Property

6.2.1 Description of Buildings and Structures

There were no buildings or structures present on the Phase One Property at the time of the Site reconnaissance, with the exception of three pay stations associated with the parking lot that encompassed the entire Phase One Property.

6.2.2 Description of Below-Ground Structures

Concrete catch basins were observed throughout the exterior of the Phase One Property and discharge storm water to the Municipal storm sewer system.

There were no other below-ground structures present on the Phase One Property at the time of the Site reconnaissance.

6.2.3 Description of Tanks

During the Site reconnaissance, Pinchin did not observe any tanks on the Phase One Property for the purpose of either fuel dispensing or storage, or other unidentified substance storage.

6.2.4 Potable and Non-Potable Water Sources

No potable or non-potable water supply sources were observed at the Phase One Property.

6.2.5 Description and Location of Underground Utilities

A number of underground utilities were observed on the Phase One Property, including electrical lines associated with the pay stations and lighting system of the parking lot, as well as municipal storm sewer lines. Storm water is captured in exterior catch basins and is expected to discharge to the municipal storm sewer system via underground piping. The location of the underground electrical lines is unknown. Each of the known utilities are associated with the current parking lot operations. It is unclear if utilities



resulting from the historical industrial operations located at the Phase One Property still exist or if they were removed during the demolition of the historical buildings.

6.2.6 Entry and Exit Points

The Phase One Property is undeveloped and therefore no entry and exit points exist.

6.2.7 Details of Heating System

Not applicable as the Phase One Property is undeveloped.

6.2.8 Details of Cooling System

Not applicable as the Phase One Property is undeveloped.

6.2.9 Details of Drains, Pits and Sumps

Concrete catch basins were observed throughout the exterior of the Phase One Property and discharge storm water to the municipal storm sewer system.

No other drains, pits or sumps were observed at the Phase One Property.

6.2.10 Unidentified Substances within Buildings and Structures

During the Site reconnaissance, Pinchin did not observe any unidentified substances or storage containers holding unidentified substances at the Phase One Property. No bulk liquid storage was observed on-Site.

6.2.11 Details of Staining and Corrosion

During the Site reconnaissance, Pinchin did not observe any areas of staining or corrosion at the Phase One Property.

Details of On-Site Wells

No water supply wells were observed to be on or within the Phase One Property. Groundwater monitoring wells MW6, MW5S and MW5D installed as part of previous environmental investigations were observed on the north portion of the Phase One Property.

6.2.12 Details of Sewage Works

During the Site reconnaissance, Pinchin did not observe any sewage works or evidence of sewage disposal on the Phase One Property; however, the Site Representative indicated that a parking attendant building was demolished from the west-central portion of the Phase One Property, which reportedly contained a washroom. A sanitary line would likely have run west and connected to the City's sanitary sewer system along Baker Street. The Site Representative indicated that he was not aware if the sanitary lines from the former building were still located below the historical structure.



6.2.13 Details of Ground Cover

During the Site reconnaissance, Pinchin visually inspected the Phase One Property ground cover. The entire Phase One Property consisted of an asphalt parking. No vegetated areas were observed.

6.2.14 Details of Current or Former Railways

No current or former railway infrastructure was observed on the Phase One Property.

6.2.15 Areas of Stained Soil, Vegetation and Pavement

During the Site reconnaissance, Pinchin did not observe any areas of stained soil, vegetation or pavement on the Phase One Property.

6.2.16 Areas of Stressed Vegetation

During the Site reconnaissance, Pinchin did not observe any areas of stressed vegetation on the Phase One Property.

6.2.17 Areas of Fill and Debris Materials

No obvious areas where fill material or debris have been placed or graded were observed by Pinchin at the Phase One Property; however, according to the 2008 XCG Phase II ESA Report, fill, generally consisting of sand and gravel, with occasional red brick debris, was encountered to a maximum depth of 3.0 mbgs. Pinchin notes that the previous environmental investigations were completed for Parcel A; however, given that Parcel B was developed from the mid-1800s up until 2016, it is Pinchin's opinion that this portion of the Site is likely to contain fill materials resulting from the demolition of historical on-Site buildings. As such, Pinchin has concluded that fill material is present across the entire Phase One Property resulting from the historical use of the Phase One Property as a burial ground, as well as the presence of several former industrial and commercial buildings located on the Phase One Property that have since been demolished. Furthermore concentrations of lead, PHC F3, PHC F4 and dibenzo(a,h)anthracene above the *Current Table 1 Standards* were identified in soil samples submitted from the fill materials at the Phase One Property during the 2008 XCG Phase II ESA. The presence of fill material of unknown/poor quality is considered an APEC with respect to the Phase One Property.

6.2.18 Potentially Contaminating Activities

A PCA is defined by O. Reg. 153/04 as a "use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a Phase One Study Area" including the Phase One Property. Pinchin did not identify any current PCAs at the Phase One Property during the Site reconnaissance.



6.2.19 Unidentified Substances Outside Buildings and Structures

During the Site reconnaissance, Pinchin did not observe any unidentified substances or storage containers holding unidentified substances on the exterior of the Phase One Property.

6.3 Enhanced Investigation Property

O. Reg. 153/04 defines an “enhanced investigation property” as a property that is being used or has been used, in whole or in part, in the following manner:

- For an industrial use or;
- For any of the following commercial uses:
 - As a garage;
 - As a bulk liquid dispensing facility, including a gasoline outlet; or
 - For the operation of dry-cleaning equipment.

During this Phase One ESA, Pinchin has documented that the Phase One Property was formerly used as an industrial property (i.e. sewing machine and accessory manufacturing and coiled wire spring manufacturing) and is therefore considered an enhanced investigation property. A Phase Two Environmental Site Assessment (Phase Two ESA) is automatically required at an enhanced investigation property to support the filing of an RSC.

6.3.1 Site Operations

Historical operations at the Phase One Property included the following industrial operations:

- The Raymond Manufacturing Company of Guelph Limited and The White Sewing Machine Company of Canada occupied the north and central portion of Parcel A from approximately 1900 until 1926 for the manufacturing of sewing machines and accessories; and
- Steele’s Wire Springs occupied the north and central portion of Parcel A from 1926 until 1961 for the manufacturing of coiled wire springs.

The majority of the Phase One Property is currently used for parking. The remainder of the Phase One Property is used as laneways and access routes (i.e. Chapel Lane and Park Lane). Upon review of the historical records for the Phase One Property and through discussions with the Site Representative, no other processing or manufacturing activities are known to have taken place at the Phase One Property.



6.3.2 Hazardous Materials

Based upon information obtained from the historical records for the Phase One Property and from interviews, the following hazardous materials are known to have been stored or used at the Phase One Property:

- The 1911 and 1916 FIPs identified a building labelled as oil warehouse on the east-central portion of the Phase One Property. In addition, a building labelled 'oil shed' was identified on the southwest-central portion of the Phase One Property; and
- The 1960 FIP identified a portion of the Phase One Property labelled as 'transformers' on the east-central portion of the Phase One Property.

Based upon information obtained from the historical records for the Phase One Property and from interviews, there is no record of additional hazardous materials stored on the Phase One Property.

6.3.3 Products Manufactured

Based upon information obtained from the historical records for the Phase One Property and from interviews, Parcel A was historically used for the manufacturing of sewing machines and accessories from approximately 1900 to 1926 and for the manufacturing of coiled wire springs from 1926 until 1961.

6.3.4 By-Products and Wastes

Based upon information obtained from the historical records for the Phase One Property and from interviews, there is no record of the historical generation of manufacturing by-products or wastes at the Phase One Property.

6.3.5 Raw Materials Handling and Storage

Based upon information obtained from the historical records for the Phase One Property and from interviews, there is no record of the historical handling or storage of raw materials at the Phase One Property.

6.3.6 Drums, Totes and Bins

Based upon information obtained from the historical records for the Phase One Property and from interviews, there is no record of the storage of materials in drums, totes or bins at the Phase One Property.

6.3.7 Oil/Water Separators

Based upon information obtained from the historical records for the Phase One Property and from interviews, there is no record of the historical presence of oil/water separators at the Phase One Property.



6.3.8 *Vehicle and Equipment Maintenance*

Based upon information obtained from the historical records for the Phase One Property and from interviews, there is no record of historical vehicle and equipment maintenance activities at the Phase One Property.

6.3.9 *Spills*

The OS database indicated that on November 30, 2003 approximately 80-L of gasoline was spilled to the ground and catch basin resulting from a motor vehicle accident at the intersection of Chapel Lane and Baker Street. The OS database indicated that environmental impact to the land and water was possible. The exact location of the spill is unknown; however, there is potential that this historical spill was located on the southwest portion of the Site. Based on the fact that this spill was located either on or in close proximity to the Site, this historical gasoline spill is considered an APEC with respect to the Phase One Property. Based upon information obtained from the historical records for the Phase One Property and from interviews, there are no records of additional historical spills at the Phase One Property.

6.3.10 *Liquid Discharge Points*

Based upon information obtained from the historical records for the Phase One Property and from interviews, there is no record of liquid discharge points at the Phase One Property.

6.3.11 *Processing and Manufacturing Operations/Equipment*

Based upon information obtained from the historical records for the Phase One Property and from interviews, there is no record of the historical processing or manufacturing operations or equipment at the Phase One Property, with the exception of the following:

- The 1911 and 1916 FIPs identified the occupant of the north portion of the Phase One Property as White Sewing Machine Co. of Canada. A machine room and erecting ornamenting tin shop were located within the west portion of the building, as well as a japanning room in the east portion of the building located on the west portion of the Phase One Property. In addition, buildings labelled 'coke', 'oil warehouse' and 'dry kiln' were identified on the east portion of the Phase One Property and a building labelled 'oil shed' was identified on the southwest-central portion of the Phase One Property; and
- The 1946 and 1960 FIP identified Steele's Wire Springs Ltd. as the occupant of the north and central portions of the Phase One Property. The main building consisted of an office, pickles and fruit storage and a shipping area in the west portion of the building and rooms labelled as a shop, japanning and heat treating, tumbling, grinding and stock rooms within the east portion of the building.



6.3.12 Hydraulic Equipment

Based upon information obtained from the historical records for the Phase One Property and from interviews, there is no record of the historical presence of hydraulic equipment (e.g., elevators, in-ground hoists, loading docks) at the Phase One Property.

6.4 Written Description of Investigation

The Phase One ESA completed by Pinchin included investigations of the Phase One Property and the Phase One Study Area outside of the Phase One Property pursuant to Sections 13 and 14 of Schedule D of O. Reg.153/04. The main objective of these investigations was to identify PCAs at the Phase One Property or within the Phase One Study Area outside of the Phase One Property that could have resulted in APECs at the Phase One Property.

6.4.1 Phase One Property

The investigation of the Phase One Property consisted of the following components:

- Review of available historical records, including FIPs, chain of title search, previous environmental reports, EcoLog ERIS regulatory search, information obtained through MECP FOI and TSSA requests, PURs, PUPs, city directories, aerial photographs, well records and Site operating records;
- A Site reconnaissance completed on May 26, 2017 (Parcel A), March 28, 2018 (Parcel B) and October 4, 2018 (Chapel and Park Lanes associated with Parcel A) by Mr. Tim Mansfield of Pinchin that included an assessment of structures at the Phase One Property and the exterior of the Phase One Property;
- Interviews with individuals knowledgeable of the history and operations at the Phase One Property; and
- Review of mapping provided by EcoLog ERIS for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Property identified the following PCAs:

- Item 34 (PCA #1) – Metal Fabrication (manufacturing of coiled wire springs, as well as manufacturing of sewing machines and accessories historically completed on Parcel A);



- Item 30 (PCA #2) – Importation of Fill Material of Unknown Quality (fill material to 3.0 mbgs was identified at Parcel A during the 2008 XCG Phase II ESA, which included exceedances in soil of the *Current Table 1 Standards*). Given that Parcel B was historically developed between the mid-1800s and 2016, it is Pinchin’s opinion that fill material of unknown quality is likely located on Parcel B resulting from the demolition of historical buildings;
- Item 55 (PCA #3) – Transformer Manufacturing, Processing and Use (the 1960 FIP identified a portion on the east-central portion of the Phase One Property (Parcel A) labelled as ‘transformers’);
- Item 48 (PCA #56) – Salt, Manufacturing, Processing and Bulk Storage (use of road salt at the Phase One Property resulting from the Phase One Property being developed as a parking lot from the 1960s until present-day. In addition, the 2008 XCG Phase II ESA identified concentrations of sodium within several groundwater samples that exceeded the *Current Table 1 Standards*) at Parcel A). Given the current use of Parcel B as a parking lot the use of road salt is considered a contaminant of concern for this portion of the Phase One Property; and
- Other (PCA #27) - Historical gasoline spill at the intersection of Chapel Lane and Baker Street. The OS database indicated that environmental impact to the land and water was possible. The exact location of the spill is unknown; however, there is potential that this historical spill was located on the southwest portion of the Site. Based on the fact that this spill was located either on or in close proximity to the Site, this historical gasoline spill is considered an APEC with respect to the Phase One Property.

As per O. Reg. 153/04, all identified PCAs at the Phase One Property are considered APECs that will require investigation through the completion of a Phase Two ESA.

No areas of natural significance were identified at the Phase One Property.

6.4.2 Phase One Study Area Outside of Phase One Property

The investigation of the Phase One Study Area outside of the Phase One Property consisted of the following components:

- Review of available historical records, including FIPs, previous environmental reports, EcoLog ERIS regulatory search, city directories and aerial photographs;
- Visual inspection of properties from publicly-accessible areas for evidence of PCAs and water bodies; and



- Review of mapping provided by EcoLog ERIS for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Study Area outside of the Phase One Property identified the following PCAs that are considered to represent APECs at the Phase One Property:

- Item 28 (PCA #4) – Gasoline and Associated Products Storage in Fixed Tanks (former RFO at 160 Woolwich Street, located 10 m north and hydraulically up/transgradient of the Phase One Property from at least 1949 to 1959);
- Item 37 (PCA #5) – Operation of Dry Cleaning Equipment (where chemicals are used) (Card, JM Co. Cleaners and Dyers and Woolwich Cleaners and Tailors, potential dry cleaning operations were listed at 164 Woolwich Street, located 10 m north and hydraulically up/transgradient of the Phase One Property from 1917 to 1955);
- Item 27 (PCA #6) – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles (automotive repair/servicing activities by Swanston L B Auto Repair and Heffernan Motors from at least 1936 until 1960) at 45 Baker Street located 10 m west and hydraulically upgradient of the Phase One Property);
- Item 34 (PCA #8) – Metal Fabrication (Cooke & Denison Machine and Tool Works, a historical industrial operation involving possible metal fabrication at 40 Baker Street located approximately 10 m west of the Phase One Property and hydraulically upgradient, from at least 1946 until 1960);
- Item 37 (PCA #12) – Operation of Dry Cleaning Equipment (where chemicals are used) (Chinese Laundry and Lee, Lee Laundry, potential dry cleaning operations were historically located at 152 Woolwich Street, located 10 m east-northeast and hydraulically downgradient of the Phase One Property from 1911 to 1946);
- Item 28 (PCA #13)– Gasoline and Associated Products Storage in Fixed Tanks (One fuel oil UST was identified along the west exterior wall of 176 Wyndham Street North, located approximately 5 m east and hydraulically downgradient of the Phase One Property);
- Item 37 (PCA #52) – Operation of Dry Cleaning Equipment (where chemicals are used) (Langley's Ltd. Cleaners, a potential dry cleaning operation was historically located at 172 Wyndham Street North, located 10 m east-northeast and hydraulically downgradient of the Phase One Property from 1911 to 1946);



- Item 27 (PCA #18) – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles (automotive repair/servicing activities by Heffernan Motors from at least 1930 until 1949) at 146 Wyndham Street North located on the south adjacent property to Parcel B and hydraulically transgradient of the Phase One Property);
- Item 27 (PCA #53) – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles (automotive repair/servicing activities were identified at 176 Wyndham Street North located 5 m east and hydraulically downgradient of the Phase One Property);
- Item 37 (PCA #19) – Operation of Dry Cleaning Equipment (where chemicals are used) (Gemmell & Co. Dyers, a potential dry cleaning operation was listed at 108 Wyndham Street North, located on the east adjacent property to the Site and hydraulically downgradient of the Phase One Property from 1917 until 1922); and
- Item 28 (PCA #43) – Gasoline and Associated Products Storage in Fixed Tanks (vent/fill pipes associated with an AST or UST were observed at the northwest exterior corner of 20 Quebec Street located on south adjacent property to the Site and hydraulically down/transgradient of the Phase One Property).

The following additional PCAs identified within the Phase One Study Area outside of the Phase One Property; however, are not considered APECs with respect to the Phase One Property:

- Item 28 (PCA #7) – Gasoline and Associated Products Storage in Fixed Tanks (Two USTs identified under Yarmouth Street associated with the historical automotive repair/servicing operations at 45 Baker Street, historical USTs were located approximately 50 m west and hydraulically upgradient of the Phase One Property);
- Item 28 (PCA #9) – Gasoline and Associated Products Storage in Fixed Tanks (One UST identified on the southwest portion of 40 Baker Street located approximately 45 m west and hydraulically upgradient of the Phase One Property);
- Item 28 (PCA #10) – Gasoline and Associated Products Storage in Fixed Tanks (One UST identified on the northwest portion of 2 Quebec Street located approximately 45 m west-southwest and hydraulically transgradient of the Phase One Property);
- Item 37 (PCA #11) – Operation of Dry Cleaning Equipment (where chemicals are used) (Ferguson's Cleaners, a potential dry cleaning operation was listed at 2 Quebec Street, located 15 m west-southwest and hydraulically trans/downgradient of the Phase One Property in 1975);



- Item 55 (PCA #14) – Transformer Manufacturing, Processing and Use (One pad-mounted oil cooled transformer was identified on the west exterior portion of 138 Wyndham Street North located approximately 2 m east and hydraulically downgradient of the Phase One Property);
- Item 28 (PCA #15) – Gasoline and Associated Products Storage in Fixed Tanks (Simpson, CT, Service Station, a former gasoline service station at 145 Woolwich Street, located 100 m northeast and hydraulically down/transgradient of the Phase One Property from at least 1936 to 1944);
- Item 27 (PCA #16) – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles (automotive repair/servicing activities by Muller Bros from at least 1936 until 1946) at 135 – 139 Woolwich Street located approximately 110 m northeast and hydraulically down/transgradient of the Phase One Property);
- Item 28 (PCA #17) – Gasoline and Associated Products Storage in Fixed Tanks (One emergency generator with an associated diesel belly-tank was identified on the west exterior portion of 138 Wyndham Street North located approximately 20 m east and hydraulically downgradient of the Phase One Property);
- Item 31 (PCA #20) – Ink Manufacturing, Processing and Bulk Storage (Kelso Printing Co., a historical printing operation was listed at 96 Wyndham Street North, located 50 m east and hydraulically downgradient of the Phase One Property in 1936);
- Item 37 (PCA #21) – Operation of Dry Cleaning Equipment (where chemicals are used) (Young Wong Laundry and Chinese Laundry, potential dry cleaning operations were identified at 70 Wyndham Street North, located 75 m southeast and hydraulically downgradient of the Phase One Property from 1916 until 1922);
- Item 37 (PCA #22) – Operation of Dry Cleaning Equipment (where chemicals are used) (Lee Wing Laundry and Chinese Laundry, potential dry cleaning operations were listed at 57 Quebec Street, located 65 m southeast and hydraulically downgradient of the Phase One Property from 1910 until 1939);
- Item 37 (PCA #23) – Operation of Dry Cleaning Equipment (where chemicals are used) (Chas Kutt cleaner, a potential dry cleaning operation was listed at 49 Quebec Street, located 55 m south-southeast and hydraulically down/transgradient of the Phase One Property from 1910 until 1916);



- Item 37 (PCA #24) – Operation of Dry Cleaning Equipment (where chemicals are used) (Starkman Cleaning and Pressing, a potential dry cleaning operation was listed at 31 Quebec Street, located 55 m south and hydraulically down/transgradient of the Phase One Property from 1916 until 1917);
- Item 28 (PCA #25)– Gasoline and Associated Products Storage in Fixed Tanks (the 1946 FIP identified one UST under the roadway at 7 Quebec Street located approximately 50 m south and hydraulically down/transgradient of the Phase One Property);
- Item 37 (PCA #26) – Operation of Dry Cleaning Equipment (where chemicals are used) (a building labelled ‘cleaning and pressing’, a potential dry cleaning operation was identified at 17 Quebec Street in the 1946 FIP, located 55 m south and hydraulically down/transgradient of the Phase One Property);
- Item 28 (PCA #28) – Gasoline and Associated Products Storage in Fixed Tanks (the 1946 and 1960 FIPs identified an RFO with automotive repair/servicing operations at the southwest corner of the intersection of Commercial Street and Norfolk Street located approximately 140 m southwest and hydraulically transgradient of the Phase One Property);
- Item 28 (PCA #29) – Gasoline and Associated Products Storage in Fixed Tanks (the 1946 FIP identified one UST at 17 Quebec Street located approximately 75 m south and hydraulically down/transgradient of the Phase One Property);
- Item 37 (PCA #30) – Operation of Dry Cleaning Equipment (where chemicals are used) (Ontario Laundry, a potential dry cleaning operation was identified at 13 Quebec Street from 1917 until 1930, located 55 m south and hydraulically down/transgradient of the Phase One Property);
- Item 28 (PCA #31)– Gasoline and Associated Products Storage in Fixed Tanks (the 1946 FIP identified an RFO at 46-48 Cork Street East located approximately 100 m southeast and hydraulically down/transgradient of the Phase One Property);
- Item 27 (PCA #32) – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles (automotive repair/servicing activities were identified in the 1946 FIP at 23 Cork Street East located approximately 165 m south and hydraulically down/transgradient of the Phase One Property);
- Item 28 (PCA #33)– Gasoline and Associated Products Storage in Fixed Tanks (the 1946 FIP identified one UST at 23 Quebec Street located approximately 165 m south and hydraulically down/transgradient of the Phase One Property);



- Item 37 (PCA #34) – Operation of Dry Cleaning Equipment (where chemicals are used) (Elm Bros Laundry and Chinese Laundry, potential dry cleaning operations were identified at 34 Quebec Street from 1910 until 1916, located 15 m south and hydraulically down/transgradient of the Phase One Property);
- Item 28 (PCA #35) – Gasoline and Associated Products Storage in Fixed Tanks (the 1911 and 1916 FIP identified a structure labelled ‘oil cellar under sidewalk’ at 42-56 Wyndham Street North located approximately 90 m southeast and hydraulically down/transgradient of the Phase One Property);
- Item 31 (PCA #36) – Ink Manufacturing, Processing and Bulk Storage (Clark Printer, a historical printing operation was listed at 14 Wyndham Street North, located 215 m southeast and hydraulically downgradient of the Phase One Property in 1901);
- Item 31 (PCA #37) – Ink Manufacturing, Processing and Bulk Storage (Turnbull Wright Co. printers, a historical printing operation was listed at 13 Wyndham Street North, located 205 m southeast and hydraulically downgradient of the Phase One Property in 1901);
- Item 28 (PCA #38)– Gasoline and Associated Products Storage in Fixed Tanks (the 1946 FIP identified one UST at 106 Quebec Street located approximately 185 m east and hydraulically downgradient of the Phase One Property);
- Item 27 (PCA #39) – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles (automotive repair/servicing activities were identified in the 1946 FIP at 106 Quebec Street located approximately 185 m east and hydraulically downgradient of the Phase One Property);
- Item 31 (PCA #40) – Ink Manufacturing, Processing and Bulk Storage (Herald Printing, a historical printing operation was identified at 65 Quebec Street in the 1897 FIP, located 165 m east and hydraulically downgradient of the Phase One Property);
- Item 37 (PCA #41) – Operation of Dry Cleaning Equipment (where chemicals are used) (Sam Sing Landry, a potential dry cleaning operation was identified at 146 Quebec Street in 1917 until 1939, located 230 m east and hydraulically downgradient of the Phase One Property);
- Item 37 (PCA #42) – Operation of Dry Cleaning Equipment (where chemicals are used) (Chinese Laundry, a potential dry cleaning operation was identified at 101 Quebec Street in 1910 until 1944, located 125 m east and hydraulically downgradient of the Phase One Property);



- Item 27 (PCA #44) – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles (automotive repair/servicing activities were identified at 169-173 Woolwich Street in 1922 located approximately 75 m north and hydraulically up/transgradient of the Phase One Property);
- Item 28 (PCA #45) – Gasoline and Associated Products Storage in Fixed Tanks (White Rose Service Station, Can Oil Co's Ltd. Service Station and Daley's Tire Shop Ltd & Service Station, an RFO was listed at 192 Woolwich Street from 1930 to 1980, located approximately 90 m northwest and hydraulically up/transgradient of the Phase One Property);
- Item 37 (PCA #46) – Operation of Dry Cleaning Equipment (where chemicals are used) (Parkers Cleaners, a dry cleaning operation has been located at 22 Suffolk Street East from 1990 to present, located 120 m northwest and hydraulically up/transgradient of the Phase One Property);
- Item 28 (PCA #47) – Gasoline and Associated Products Storage in Fixed Tanks (the CFOT database indicated that a fuel oil UST was installed at 21 Paisley Street in 1957, located approximately 185 m west-southwest and hydraulically transgradient with respect to the Phase One property);
- Item 31 (PCA #48) – Ink Manufacturing, Processing and Bulk Storage (Leaman Printing Co., a historical printing operation was listed at 54 Cork Street East, located 95 m southeast and hydraulically downgradient of the Phase One Property from 1939 until 1944);
- Item 28 (PCA #49) – Gasoline and Associated Products Storage in Fixed Tanks (the CFOT database indicated that a 5,072-L fibreglass reinforced plastic single-wall fuel oil UST was installed at 20 Cork Street East in 1986, located approximately 105 m south and hydraulically down/transgradient with respect to the Phase One property);
- Item 28 (PCA #50) – Gasoline and Associated Products Storage in Fixed Tanks (Regent C&H Service Station, an RFO was listed at 27 Suffolk Street East in 1955, located approximately 120 m northwest and hydraulically up/transgradient of the Phase One Property);
- Item 37 (PCA #51) – Operation of Dry Cleaning Equipment (where chemicals are used) (Reliable Cleaners, a potential dry cleaning facility was listed at 84 Yarmouth Street in 1955, located 75 m northwest and hydraulically upgradient of the Phase One Property);



- Item 31 (PCA #54) – Ink Manufacturing, Processing and Bulk Storage (a historical printing operation was identified at 90 Woolwich Street in the 1946 FIP, located 185 m east-southeast and hydraulically downgradient of the Phase One Property); and
- Item 27 (PCA #55) – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles (Hasting Motors, an automotive repair/servicing facility was listed at 27 Suffolk Street East in 1955 located approximately 120 m northwest and hydraulically up/transgradient of the Phase One Property).

These additional PCAs are not consider to represent APECs at the Phase One Property given the distance from the PCAs to the Phase One Property and/or the downgradient/transgradient location of the PCAs relative to the Phase One Property.

The following area of natural significance was identified within the Phase One Study Area outside the Phase One Property:

- Kimberley Park is located approximately 65 m northeast of the Site. No additional areas of natural significance was identified within the Phase One Study Area.

Based on a cursory review of the properties greater than 250 m (i.e., outside of the Phase One Study Area), but less than 1 km, from the Phase One Study Area, Pinchin did not note or observe any significant contaminating properties that should be included as part of this assessment (i.e., landfills, large industrial manufacturers, etc.), with the exception of the following:

- A coal gasification plant was historically located at 118-124 Fountain Street (northwest corner of Wyndham Street and Fountain Street). This property is located approximately 440 m southeast of the Site and situated hydraulically downgradient of the Site with respect to the inferred groundwater flow direction.

The locations of the PCAs and APECs for which this Phase One ESA applies to are provided on Figures 4 and 5, respectively. The identified areas of natural significance are shown on the Area of Natural & Scientific Interest map included in the EcoLog ERIS report in Appendix F.



7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses

The following table is a summary of the current and past land uses of Parcel A:

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, FIPs, etc.
1827 - 1879	Unknown	Public burying grounds	Community	The 2007 D.R. Poulton Archaeological Report indicated Parcel A was an active burying ground between 1827 until 1853; however, the burial ground wasn't officially closed until 1879. In 1855, Chapel Lane and Park Lane were registered as laneways and have remained in use as laneways and/or access routes since that time.
1879 - 1891	Unknown	Park	Parkland	The 2007 D.R. Poulton Archaeological Report indicated Parcel A was used as a park between 1879 and 1891.
1891 - 1900	Corporation of the City of Guelph	Curling rink	Commercial	The 2007 D.R. Poulton Archaeological Report indicated that the Royal Curling Club was constructed on the south portion of Parcel A in 1892.
1900 - 1916	The Raymond Manufacturing Company of Guelph Limited	Sewing machine and accessory manufacturing on north portion of Parcel A. Curling rink on the south portion of Parcel A.	Commercial/ industrial	The 1911 and 1916 FIPs identified an industrial building on the west-central portion of Parcel A labelled as 'White Sewing Machine Co. of Canada Ltd'. In addition, a building on the south portion of Parcel A was labelled as 'Victoria Rink'.
1916 - 1924	The White Sewing Machine Company of Canada	Sewing machine and accessory manufacturing on the north portion of Parcel A.	Commercial/ industrial	The 1916 FIPs identified an industrial building on the west-central portion of Parcel A labelled as 'White Sewing Machine Co. of Canada Ltd'. In addition, a building on the south portion of the Parcel A was labelled as 'Victoria Rink'.
1924 - 1926	White Sewing Machine Company of Canada.	Curling rink on the south portion of Parcel		



Phase One Environmental Site Assessment

55 Baker Street, 152 and 160 Wyndham Street North, Guelph, Ontario
City of Guelph

October 30, 2018

Pinchin File: 205059

FINAL

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, FIPs, etc.
May 1926 - November 1926	Louis Brown, Sam Acker and Sam Lampel	A.		
November 1926 - November 1926	James Steele Limited	Manufacturing of coiled wire springs on the north portion of Parcel A.	Commercial/ Industrial	The 1946 and 1960 FIPs indicated that Steele's Wire Springs Limited was located on the north portion of Parcel A. In addition, city directories from 1936 until 1955 identified this operation on-Site. The 1911 through 1960 FIPs identified a curling rink on the south portion of Parcel A. The curling club was last listed in the city directories in 1966.
November 1926 - 1928	Charles L. Dunbar	Curling rink on the south portion of Parcel A.		
1928 - 1929	James Steele Limited			
1929 - 1934	The Culten Company Limited			
1934 - 1936	Corporation of the Township of Guelph			
1936 – 1968 (south portion of Parcel A)	The Victoria Rink Company			
1941 – 1961 (north portion of Parcel A)	Steele's Wire Spring's			
1949 – 1998 (east central portion of Parcel A)	The Board of Light and Heat Commissioners of the City of Guelph	Historical transformer location.		
1961 (north portion of Parcel A) 1968 (south portion of Parcel A and 1998 (east-central portion of Parcel A) - present	The Corporation of the City of Guelph	Parking lot.	Commercial	Parcel A appeared to be occupied by a parking lot in the 1972 through 2009 aerial photographs.



To the best of Pinchin's knowledge, Parcel A was undeveloped until the construction of the former Site Buildings in approximately the late-1890s to early 1900s. In summary, Parcel A was utilized as a public burial ground between 1827 and 1853; however, the burial ground wasn't officially closed until 1879. In 1855, present-day Park Lane and Chapel Lane were registered as laneways and have remained in use as laneways/access routes since that time. Following closure of the public burial ground Parcel A was utilized as a park up until approximately 1892, at which point a curling club was constructed on the south portion of Parcel A. The curling club remained on the south portion of Parcel A until the mid to late-1960s, at which point it was demolished and redeveloped as a parking lot. The north portion of Parcel A was assumed to be vacant until an industrial building was constructed on the west-central portion of Parcel A between the late 1890s and early-1900s. This building was occupied by a sewing machine and accessory manufacturer (White Sewing Machine Company of Canada) from the date of construction up until 1926. Between 1926 and the early-1960s the north portion of Parcel A was occupied by a coiled wire spring manufacturer (Steele's Wire Springs Ltd.) and was eventually demolished and redeveloped into the present day parking lot in the early to mid-1960s. One building associated with the parking lot (i.e. parking attendant building) was located on the west-central portion of the Phase One Property up until 2016 when it was demolished. In addition, a small portion on the east-central portion of Parcel A was occupied by The Board of Light and Heat Commissioners of the City of Guelph between 1949 and 1998. The 1960 FIP identified this portion of Parcel A as containing transformers.

It is Pinchin's opinion that the date of the first developed use of Parcel A is approximately 1892, with the construction of a building on the south portion of Parcel A for use as a curling rink. The date of the first developed use of Parcel A was determined through a review of aerial photographs, previous reports, a city directory search and a title search, which was filed for the property to its earliest time of ownership and possible development. No other historical records were available to Pinchin that provided information for determining the date of first developed use of Parcel A.



The following table is a summary of the current and past land uses of Parcel B:Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, FIPs, etc.
1862 - 1872	Thomas Ellis	Commercial	Commercial	Information provided in the 2007 D.R. Poulton Archaeological Report indicated that Parcel B was developed with assumed commercial buildings between 1862 and 1872; however, the occupants of the buildings located on Parcel B were not identified and the date of construction of the buildings are unknown.
1872 - 1911	Thomas Ellis, Elizabeth Wagner, Joseph Wagner and John McAteer	Likely Commercial	Likely Commercial	No information regarding Parcel B was available for Pinchin's review between 1872 and 1911.
1911 - 1916	John McAteer	Commercial	Commercial	The 1911 and 1916 FIPs identified the American Hotel on the north portion of Parcel B. The south portion of Parcel B was developed with a commercial building occupied by an undertaker and movie theatre.
1916 - 1938	John McAteer, Jane McAteer, Angus Dunston, The Eaton Company.	Likely commercial	Likely commercial	No information regarding Parcel B was available for Pinchin's review between 1916 and 1938.
1938 - 2016	Numerous Owners	Commercial	Commercial	Based on a review of the 1946 and 1960 FIPs, as well as city directories from 1938 to 2012, Parcel B was utilized for various commercial retail operations from 1938 to 2016.
2016 -present	The City of Guelph	Parking lot.	Commercial	Based on a review of aerial photographs the commercial development on Parcel B appeared to have been demolished in 2016 and replaced with an asphalt parking lot.



To the best of Pinchin's knowledge, Parcel B was developed with commercial buildings in approximately the mid-1800s. In summary, information provided by previous reports reviewed by Pinchin identified commercial developments on Parcel B in both 1862 and 1872. The north portion of Parcel B was utilized as a portion of the American Hotel and the south portion contained an undertaker and movie theatre in 1911 and 1916. Between 1916 and 1938 Parcel B was redeveloped for commercial retail use, which occupied the Site from at least 1938 to 2016, at which point the buildings on Parcel B were demolished and replaced with an asphalt parking lot.

It is Pinchin's opinion that the date of the first developed use of Parcel B is approximately the mid-1800s. The date of the first developed use of Parcel B was determined through a review of aerial photographs, previous reports, a city directory search and a title search, which was filed for the property to its earliest time of ownership and possible development. No other historical records were available to Pinchin that provided information for determining the date of first developed use of Parcel B.

7.2 Potentially Contaminating Activities

The following PCAs as defined by O. Reg. 153/04 were documented by Pinchin to have occurred at the Phase One Property:

- Item 34 (PCA #1) – Metal Fabrication (manufacturing of coiled wire springs, as well as manufacturing of sewing machines and accessories historically completed on Parcel A);
- Item 30 (PCA #2) – Importation of Fill Material of Unknown Quality (fill material to 3.0 mbgs was identified at Parcel A during the 2008 XCG Phase II ESA, which included exceedances in soil of the *Current Table 1 Standards*). Given that Parcel B was historically developed between 1862 and 2016, it is Pinchin's opinion that fill material of unknown quality is likely located on Parcel B resulting from the demolition of historical buildings;
- Item 55 (PCA #3) – Transformer Manufacturing, Processing and Use (the 1960 FIP identified an area of Parcel A labelled as 'transformers');
- Item 48 (PCA #56) – Salt, Manufacturing, Processing and Bulk Storage (use of road salt at the Phase One Property resulting from the Phase One Property being developed as a parking lot from the 1960s until present-day. In addition, the 2008 XCG Phase II ESA identified concentrations of sodium within several groundwater samples that exceeded the *Current Table 1 Standards*) at Parcel A). Given the current use of Parcel B as a parking lot, the use of road salt is also considered a contaminant of concern for this portion of the Phase One Property; and



- Other (PCA #27) - Historical gasoline spill at the intersection of Chapel Lane and Baker Street. The OS database indicated that environmental impact to the land and water was possible. The exact location of the spill is unknown; however, there is potential that this historical spill was located on the southwest portion of the Site. Based on the fact that this spill was located either on or in close proximity to the Site, this historical gasoline spill is considered an APEC with respect to the Phase One Property.

The following PCAs as defined by O. Reg. 153/04 were documented by Pinchin to have occurred within the Phase One Study Area outside of the Phase One Property that may have resulted in environmental impacts at the Phase One Property:

- Item 28 (PCA #4) – Gasoline and Associated Products Storage in Fixed Tanks (former RFO at 160 Woolwich Street, located 10 m north and hydraulically up/transgradient of the Phase One Property from at least 1949 to 1959);
- Item 37 (PCA #5) – Operation of Dry Cleaning Equipment (where chemicals are used) (Card, JM Co. Cleaners and Dyers and Woolwich Cleaners and Tailors, potential dry cleaning operations were listed at 164 Woolwich Street, located 10 m north and hydraulically up/transgradient of the Phase One Property from 1917 to 1955);
- Item 27 (PCA #6) – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles (automotive repair/servicing activities by Swanston L B Auto Repair and Heffernan Motors from at least 1936 until 1960) at 45 Baker Street located 10 m west and hydraulically upgradient of the Phase One Property);
- Item 34 (PCA #8) – Metal Fabrication (Cooke & Denison Machine and Tool Works, a historical industrial operation involving possible metal fabrication at 40 Baker Street located approximately 10 m west of the Phase One Property and hydraulically upgradient, from at least 1946 until 1960);
- Item 37 (PCA #12) – Operation of Dry Cleaning Equipment (where chemicals are used) (Chinese Laundry and Lee, Lee Laundry, potential dry cleaning operations were historically located at 152 Woolwich Street, located 10 m east-northeast and hydraulically downgradient of the Phase One Property from 1911 to 1946);
- Item 28 (PCA #13) – Gasoline and Associated Products Storage in Fixed Tanks (One fuel oil UST was identified along the west exterior wall of 176 Wyndham Street North, located approximately 5 m east and hydraulically downgradient of the Phase One Property);



- Item 37 (PCA #52) – Operation of Dry Cleaning Equipment (where chemicals are used) (Langley’s Ltd. Cleaners, a potential dry cleaning operation was historically located at 172 Wyndham Street North, located 10 m east-northeast and hydraulically downgradient of the Phase One Property from 1911 to 1946);
- Item 27 (PCA #18) – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles (automotive repair/servicing activities by Heffernan Motors from at least 1930 until 1949) at 146 Wyndham Street North located on the south adjacent property to Parcel B and hydraulically transgradient of the Phase One Property);
- Item 27 (PCA #53) – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles (automotive repair/servicing activities were identified at 176 Wyndham Street North located 5 m east and hydraulically downgradient of the Phase One Property);
- Item 37 (PCA #19) – Operation of Dry Cleaning Equipment (where chemicals are used) (Gemmell & Co. Dyers, a potential dry cleaning operation was listed at 108 Wyndham Street North, located on east adjacent property to the Site and hydraulically downgradient of the Phase One Property from 1917 until 1922); and
- Item 28 (PCA #43) – Gasoline and Associated Products Storage in Fixed Tanks (vent/fill pipes associated with an AST or UST were observed at the northwest exterior corner of 20 Quebec Street located on south adjacent property to the Site and hydraulically down/transgradient of the Phase One Property).

Additional PCAs were identified within the Phase One Study Area outside of the Phase One Property but these are not considered to represent an environmental concern for the Phase One Property due to the distance from the Phase One Property and/or the downgradient/transgradient location of the PCAs relative to the Phase One Property.

7.3 Areas of Potential Environmental Concern

The following table summarizes all APECs identified during the Phase One ESA, as well as their respective PCAs, contaminants of potential concern (COPCs) and the media which could potentially be impacted:



Phase One Environmental Site Assessment

55 Baker Street, 152 and 160 Wyndham Street North, Guelph, Ontario
City of Guelph

October 30, 2018
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Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
APEC #1 (Historical Industrial Property Use)	North and Central Portions of Parcel A.	Item 34 – Metal Fabrication	On-Site	Metals and Inorganics PHCs PAHs VOCs	Soil and Groundwater
APEC #2 (Unknown/Poor-quality Fill Material)	Entire Phase One Property.	Item 30 – Importation of Fill Material of Unknown Quality	On-Site	Metals and Inorganics PHCs PAHs VOCs	Soil and Groundwater
APEC #3 (Historical Transformers)	East-Central Portion of Parcel A.	Item 55 – Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs PAHs	Soil
APEC #4 (Use of Road Salts)	Entire Phase One Property.	Item 48 – Salt Manufacturing, Processing and Bulk Storage	On-Site	EC SAR Sodium Chloride	Soil and Groundwater
APEC #5 (Historical Dry Cleaning)	North Portion of Parcel A Adjacent to 164 Woolwich Street.	Item 37 – Operation of Dry Cleaning Equipment (where chemicals are used)	Off-Site	VOCs	Groundwater
APEC #6 (Historical Retail Fuel Outlet (RFO) and automotive repair/servicing operations)	North Portion of Parcel A Adjacent to 160 Woolwich Street.	Item 28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs VOCs PAHs Lead	Soil and Groundwater
APEC #7 (Historical Dry Cleaning)	North Portion of Parcel A Adjacent to 152 Wyndham Street North.	Item 37 – Operation of Dry Cleaning Equipment (where chemicals are used)	Off-Site	VOCs	Groundwater



Phase One Environmental Site Assessment

55 Baker Street, 152 and 160 Wyndham Street North, Guelph, Ontario

City of Guelph

October 30, 2018

Pinchin File: 205059

FINAL

Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
APEC #8 (Historical Dry Cleaning)	Northeast Portion of Parcel A Adjacent to 172 Wyndham Street North, as well as the north portion of Parcel B.	Item 37 – Operation of Dry Cleaning Equipment (where chemicals are used)	Off-Site	VOCs	Groundwater
APEC #9 (Historical Fuel Oil UST)	Northeast Portion of Parcel A Adjacent to 176 Wyndham Street North.	Item 28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs VOCs PAHs Lead	Groundwater
APEC #10 (Historical Automotive Repair)	Northeast Portion of Parcel A adjacent to 176 Wyndham Street North.	Item 27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles	Off-Site	PHCs VOCs PAHs Lead	Groundwater
APEC #11 (Historical Off-Site Industrial Operations)	West Portion of Parcel A adjacent to 40 Baker Street.	Item 34 – Metal Fabrication	Off-Site	PHCs VOCs PAHs Lead	Groundwater
APEC #12 (Historical Automotive Garage)	West Portion of Parcel A adjacent to 45 Baker Street.	Item 27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles	Off-Site	PHCs VOCs PAHs Lead	Groundwater
APEC #13 (Historical Automotive Garage)	South portion of Parcel B adjacent to 148 Wyndham Street North.	Item 27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles	Off-Site	PHCs VOCs PAHs Lead	Groundwater
APEC #14 (Historical Gasoline Spill)	Southwest portion of Parcel A.	Other – Historical Gasoline Spill	On-Site	PHCs PAHs Lead MTBE	Soil



Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
APEC #15 (Historical Dry Cleaning)	Southeast portion of Parcel A	Item 37 – Operation of Dry Cleaning Equipment (where chemicals are used)	Off-Site	VOCs	Groundwater
APEC #16 (Historical UST)	Southwest portion of Parcel A.	Item 28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs BTEX PAHs Lead	Groundwater

Notes:

- BTEX – benzene, toluene, ethylbenzene and total xylenes
- MTBE – methyl tert butyl ether
- PHCs – petroleum hydrocarbon fractions F1-F4
- PAHs – polycyclic aromatic hydrocarbons
- PCBs – polychlorinated biphenyls
- VOCs – volatile organic compounds
- EC – Electrical Conductivity
- SAR – Sodium Adsorption Ratio

The rationale used by the QP in assessing the available information to determine whether PCAs exist or have existed within the Phase One Study Area, including the Phase One Property, that represent an APEC at the Phase One Property has been provided in the preceding report sections. In general, the potential for environmental impacts to the Phase One Property was evaluated using a combined probability for a source to contaminate, and the ability of contaminants to migrate on, or to the Phase One Property. For example, a gasoline UST located on the Phase One Property, or on a property in close proximity and/or upgradient of the Phase One Property, would exhibit a high potential for contamination (and is therefore considered a PCA resulting in an APEC at the Phase One Property) since gasoline is highly mobile in the subsurface. In contrast, shallow soil/fill with metals impacts located on a property adjacent to the Phase One Property would be considered to have a low potential for contamination given that metals generally have low mobility in the subsurface (and would not be considered a PCA and not an APEC at the Phase One Property). Furthermore, non-adjacent properties with PCAs located downgradient of the Phase One Property generally do not result in APECs at the Phase One Property. Groundwater is the media through which contaminants typically migrate from property to property, and if the source of the contaminant is downgradient of the Phase One Property, contaminated groundwater



from this source cannot migrate to the Phase One Property and the downgradient PCA would not be considered an APEC at the Phase One Property.

As noted in the summary table above, the Phase One ESA completed by Pinchin identified a total of sixteen APECs at the Phase One Property. Five of the APECs are related to on-Site PCAs, namely historical industrial operations completed on the north and central portions of Parcel A, which consisted of a sewing machine and accessory manufacturer between 1900 and 1926, followed by a manufacturer of coiled wire springs between 1926 and 1961. In addition, fill material was encountered during the 2008 XCG Phase II ESA to 3.0 mbgs across the entire Phase One Property, which identified concentrations of lead, PHCs F3, PHC F4 and debenzo(a,h)anthracene above the *Current Table 1 Standards* within the fill material at the Phase One Property. The third on-Site APEC results from a historical transformer area located on the east-central portion of Parcel A. The fourth on-Site APEC results from the use of the Phase One Property as a parking lot and associated winter de-icing operations (i.e. salting) since the 1960s. The fifth on-Site APEC results from a historical gasoline spill at the intersection of Chapel Lane and Baker Street. The exact location of the spill is unknown; however, there is a potential that the spill was located on the southwest portion of the Phase One Property.

The remaining eleven APECs are related to off-Site PCAs, consisting of historical dry cleaning operations (164 Woolwich Street, 152 Wyndham Street North, 172 Wyndham Street North and 108 Wyndham Street North), a historical RFO (current address 160 Woolwich Street), automotive repair/servicing operations (current address 160 Woolwich Street, 176 Wyndham Street North, 45 Baker Street and 148 Wyndham Street North), USTs in close proximity to the Phase One Property (176 Wyndham Street North and 20 Quebec Street) and metal fabrication (40 Baker Street North).

The COPCs listed above in the summary table are APEC-specific and were determined based on several sources of information, including but not limited to, Pinchin's experience with environmental contamination and hazardous substances, common industry standards for analysis of such contaminants and point sources, literature reviews of COPCs and associated hazardous substances, and an evaluation by Pinchin of the mobility and susceptibility for migration of the COPCs in the subsurface.

The evaluation of the presence/absence of APECs at the Phase One Property was based upon the analysis of available documents, records and drawings, and personal interviews. In evaluating the Phase One Property and Phase One Study Area, Pinchin has relied in good faith on information provided by other individuals or sources as noted in this report. Pinchin has assumed that the information provided is factual and accurate, and has no reason to believe that any of the information provided in the available documentation or obtained through interviews is not factual or inaccurate.

Pinchin is not aware of any additional information that would alter the conclusions regarding the presence/absence of APECs at the Phase One Property.



7.4 Phase One Conceptual Site Model

A conceptual site model (CSM) has been created to provide a summary of the findings of the Phase One ESA. The Phase One CSM is summarized in Figures 1 through 5, which illustrate the following features within the Phase One Study Area, where present:

- Existing buildings and structures;
- Water bodies located in whole or in part within the Phase One Study Area;
- Areas of natural significance located in whole or in part within the Phase One Study Area;
- Drinking water wells located at the Phase One Property;
- Land use of adjacent properties;
- Roads within the Phase One Study Area;
- PCAs within the Phase One Study Area, including the locations of tanks; and
- APECs at the Phase One Property.

The following provides a narrative summary of the Phase One CSM:

- Parcel A is a roughly triangular-shaped parcel of land approximately 2.7 acres (1.0 hectares) in size located on the east side of Baker Street, approximately 40 m north of Quebec Street in Guelph, Ontario. Parcel B is rectangular in shape and approximately 0.4 acres (0.16 hectares) in size located on the west side of Wyndham Street North. Parcels A and B are improved with an asphalt parking lot and or asphalt laneways (i.e. Chapel and Park Lane), which encompasses the entire Phase One Property.
- Water bodies located within the Phase One Study Area consisted of the Speed River located approximately 130 m north-northeast of the Phase One Property.
- No areas of natural significance were identified within the Phase One Study Area, except for Kimberly Park located approximately 65 m northeast of the Phase One Property.
- No drinking water wells were located on the Phase One Property.
- Baker Street is located adjacent to the west of the Phase One Property. The adjacent properties to the north, south and east of the Phase One Property are developed with several multi-tenant commercial/residential buildings. . Wyndham Street North is located east of Parcel B. The historical information shows that the properties surrounding the Phase One Property have been developed with commercial, residential and industrial buildings since the mid-1800s to early-1900s.



- A total of 56 PCAs were identified within the Phase One Study Area, consisting of five PCAs at the Phase One Property and 52 PCAs within the Phase One Study Area, outside of the Phase One Property. The five PCAs identified on the Phase One Property included: the historical industrial operations completed on the north and central portion of the Phase One Property, which consisted of a sewing machine and accessory manufacturer between 1900 and 1926, followed by a manufacturer of coiled wire springs between 1926 and 1961, the widespread presence of, fill material encountered during the 2008 XCG Phase II ESA to 3.0 mbgs, which identified concentrations of lead, PHCs F3, PHC F4 and debenzo(a,h)anthracene in soil above the *Current Table 1 Standards*, and the historical transformer area located on the east-central portion of the Phase One Property. The fourth on-Site APEC results from the use of the Phase One Property as parking lot and associated winter de-icing operations (i.e. salting) since the 1960s. The fifth on-Site APEC results from a historical spill at the intersection of Baker Street and Chapel Lane. The exact location of the spill is unknown; however, there is a potential the spill was located on the southwest portion of the Phase One Property. These five PCAs are considered APECs with respect to the Phase One Property.
- Eleven additional APECs were identified related to off-Site PCAs, consisting of historical dry cleaning operations (164 Woolwich Street, 152 Wyndham Street North, 172 Wyndham Street North and 108 Wyndham Street North), a historical RFO (current address 160 Woolwich Street), automotive repair/servicing operations (current address 160 Woolwich Street, 148 and 176 Wyndham Street North and 45 Baker Street), USTs in close proximity to the Phase One Property (176 Wyndham Street North and 20 Quebec Street) and metal fabrication (40 Baker Street North). The remaining 43 off-Site PCAs are not considered APECs with respect to the Phase One Property due to the distance of these PCAs from the Site, as well as the inferred groundwater flow direction.
- Underground utilities at the Phase One Property provide electrical services to the lighting system and pay meters at the Phase One Property and storm sewers, which provide drainage at the Phase One Property. The Site Representative indicated that a parking attendant building was recently demolished in 2016 on the west-central portion of the Phase One Property. This building was formerly serviced with municipal water and was connected to the city's sanitary sewer system. It is unclear if water lines and sanitary lines are still located below this former building. Several buildings were historically located on Parcel B. It is unclear if utilities associated with these former buildings remain on this portion of the Phase One Property. Plans were not available to confirm the depths of these utilities but they are estimated to be located approximately 1 mbgs (electrical



utilities) to 3 mbgs (storm sewers). The 2008 XCG Phase II ESA Report indicated that groundwater was encountered at Parcel A between depths of approximately 3.5 and 8.9 mbgs, therefore, the utility corridors are expected to be present above the water table and would not act as preferential pathways for contaminant distribution and transport in the event that shallow subsurface contaminants exist at the Phase One Property. However, Pinchin notes that it is unclear if historical utilities resulting from the historical industrial use on the Phase One Property are still present.

- The Phase One Property and the surrounding properties located within the Phase One Study Area are located within glaciofluvial outwash deposits of Guelph Loam as the dominant landform with the primary native material consisting of gravel. Native subsurface materials encountered during the 2008 XCG Phase II ESA consisted of silty sand, silt and gravel, cobbles, sand and silt. No bedrock outcrops were observed on-Site or in the surrounding area. Based on information provided within the 2008 XCG Phase II ESA Report, the overburden thickness on-Site (i.e., depth to bedrock) ranges between approximately 4.3 and 7.3 m.
- The Phase One Property is relatively flat with a slight slope to the south. The area surrounding the Phase One Property slopes gradually to the south and east towards the Speed River. The Speed River is located within the Phase One Study Area approximately 130 m north-northeast and 440 m east of the Site at an elevation of approximately 320 mamsl. The Speed River flows southwest and discharges into the Grand River located approximately 19 kilometres south of the Site. Based on an elevation survey completed as part of the 2008 XCG Phase II ESA the groundwater at the Site is flowing in an east-southeast direction, as would be expected based on the topography of the Phase One Study Area, as well as the location of the Speed River.

There were no deviations from the Phase One ESA requirements specified in O. Reg. 153/04 or absence of information that have resulted in uncertainty that would affect the validity of the Phase One CSM.

8.0 CONCLUSIONS

Pinchin conducted this Phase One ESA in accordance with Part VII and Schedule D of O. Reg. 153/04. The purpose of the Phase One ESA was to assess the potential presence of environmental impacts at the Phase One Property due to activities at and near the Phase One Property in support of filing an RSC in accordance with O. Reg. 153/04.

Based on the findings of this Phase One ESA, Pinchin identified five PCAs at the Phase One Property (i.e., on-Site) and 52 PCAs within the Phase One Study Area outside of the Phase One Property (i.e., off-Site). Of the off-Site PCAs, 41 are not considered to result in APECs at the Phase One Property given



their distance from the Phase One Property and/or their downgradient or transgradient location with respect to the inferred groundwater flow direction at the Phase One Property. The remaining eleven off-Site PCAs and the five on-Site PCAs represent a total of sixteen APECs at the Phase One Property. It is Pinchin's opinion that these sixteen PCAs may have resulted in contamination of soil and groundwater at the Phase One Property and, as such, represent APECs at the Phase One Property that warrant further investigation prior to the submittal of an RSC.

Pinchin recommends that a Phase Two ESA be conducted at the Phase One Property as an "assessment of property conducted in accordance with the regulations by or under the supervision of a qualified person to determine the location and concentration of one or more contaminants in the land or water on, in, or under the property". Pinchin concludes that one or more contaminants originating from PCAs located on the Phase One Property and within the Phase One Study Area outside of the Phase One Property may have affected land or water on, in, or under the Phase One Property. Therefore, Pinchin recommends that a Phase Two ESA be conducted prior to filing an RSC for the Phase One Property.

It should be noted that the references and sources for the information used in evaluating the Phase One Property are provided in the relevant sections of this report. Furthermore, specific references are also summarized in Section 9.0.

8.1 Signatures

This Phase One ESA was undertaken under the supervision of Lindsay Shepherd, P.Eng., QP_{ESA} in accordance with the requirements of O. Reg. 153/04 to support the filing of an RSC for the Phase One Property. The conclusions and recommendations provided in this report represent the best judgement of the assessor based on the Site conditions observed on May 26, 2017, and a review of available historical information and information obtained from interviews.

This report has been issued without having received a response to a request for information from the MECP. Pinchin reserves the right to amend our conclusions and recommendations based on information obtained from the regulatory agency.

We trust that the information provided in this report meets your current requirements.

8.2 Terms and Limitations

This Phase One ESA was performed in order to identify potential issues of environmental concern associated with the property located at 55 Baker Street in Guelph, Ontario (Site), at the time of the Site reconnaissance. This Phase One ESA was performed in general compliance with currently acceptable practices for environmental site investigations, and specific Client requests, as applicable to this Site. This report was prepared for the exclusive use of City of Guelph (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 the 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. 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 One ESA did not include a visual or intrusive investigation for designated substances (e.g., asbestos, mould, PCB-containing electrical equipment, etc.) and, therefore, these materials may be present at the Site.

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.

Ontario Regulation 153/04 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 One ESA.

9.0 REFERENCES

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

- Mr. Ian Panabaker [Site Representative].
- EcoLog ERIS report entitled "55 Baker Street, Guelph, ON", dated June 23, 2017 (ERIS Project # 20170523082).



Phase One Environmental Site Assessment

55 Baker Street, 152 and 160 Wyndham Street North, Guelph, Ontario
City of Guelph

October 30, 2018
Pinchin File: 205059
FINAL

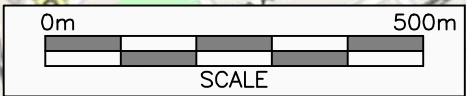
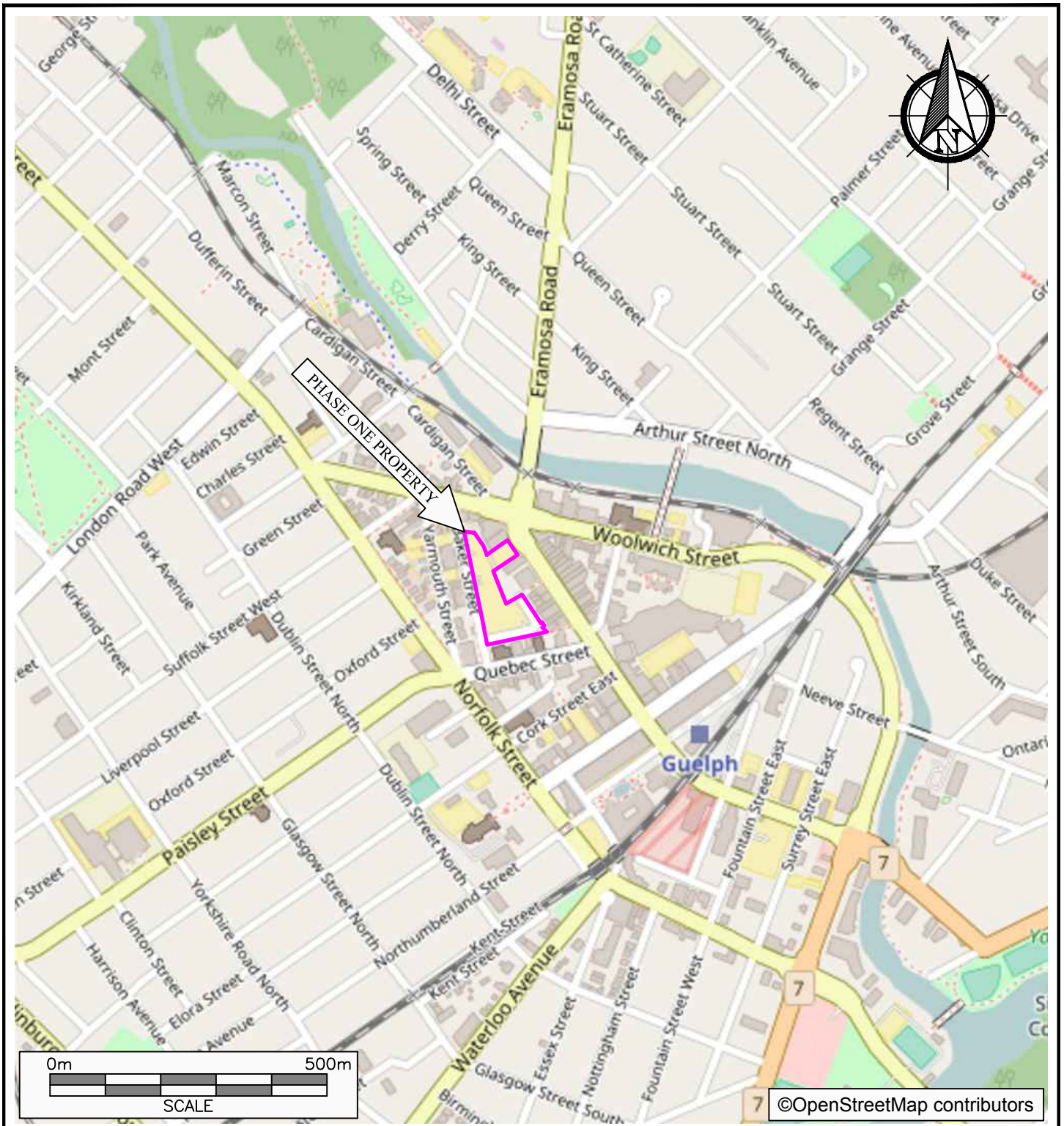
- Opta Information Intelligence “55 Baker Street, Guelph, ON”, and dated June 2, 2017 (Opta Order ID: 36815).
- Opta Information Intelligence “5 Douglas Street, Guelph, ON, Canada”, and dated August 26, 2014 (Opta Order ID: 16079).
- Toporama – Topographic Maps:
<http://atlas.gc.ca/site/english/maps/topo/map>.
- Canadian Centre for Occupational Health & Safety:
http://www.ccohs.ca/oshanswers/phys_agents/radon.html.
- Canadian Standards Association (CSA) Standard. *CSA Z768-01, Phase I Environmental Site Assessment*, Canadian Standards Association International, November 2001, reaffirmed in 2016.
- National Air Photo Library, Ottawa, Ontario.
- Library and Archives of Canada, Ottawa, Ontario.
- Guelph Public Library.
- Technical Standards & Safety Authority.
- Ontario Ministry of the Environment and Climate Change.
- MECP Brownfields Environmental Site Registry.
- Google Earth™ Satellite Imagery.
- Health Canada. “Cross-Canada Survey of Radon Concentrations in Homes – Final Report”, dated March 2012.
- “*Phase I Environmental Site Assessment, Baker Street Parking Lot, Guelph, Ontario*” prepared for the Client, by Kewen Environmental Limited (KEL), and dated March 2001.
- “*Phase II Environmental Site Assessment, Baker Street Parking Lot, Guelph, Ontario*” prepared for the Client, by KEL, and dated August 2001.
- “*The 2006 Stage 3-4 Archaeological Investigations of the proposed Baker Street parking Facility, Former Public Burying Ground (AjHb-71), Guelph, Ontario*” prepared for the Client, by D.R. Poulton & Associates Inc. (D.R. Poulton), and dated August 2007.
- “*Phase II Environmental Site Assessment, Baker Street Redevelopment Site, Guelph, Ontario*” prepared for the Client, by XCG Consultants Ltd. (XCG), and dated December 19, 2008.

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Template: Master Report for RSC Phase One ESA Report, EDR, April 28, 2017

10.0 APPENDICES

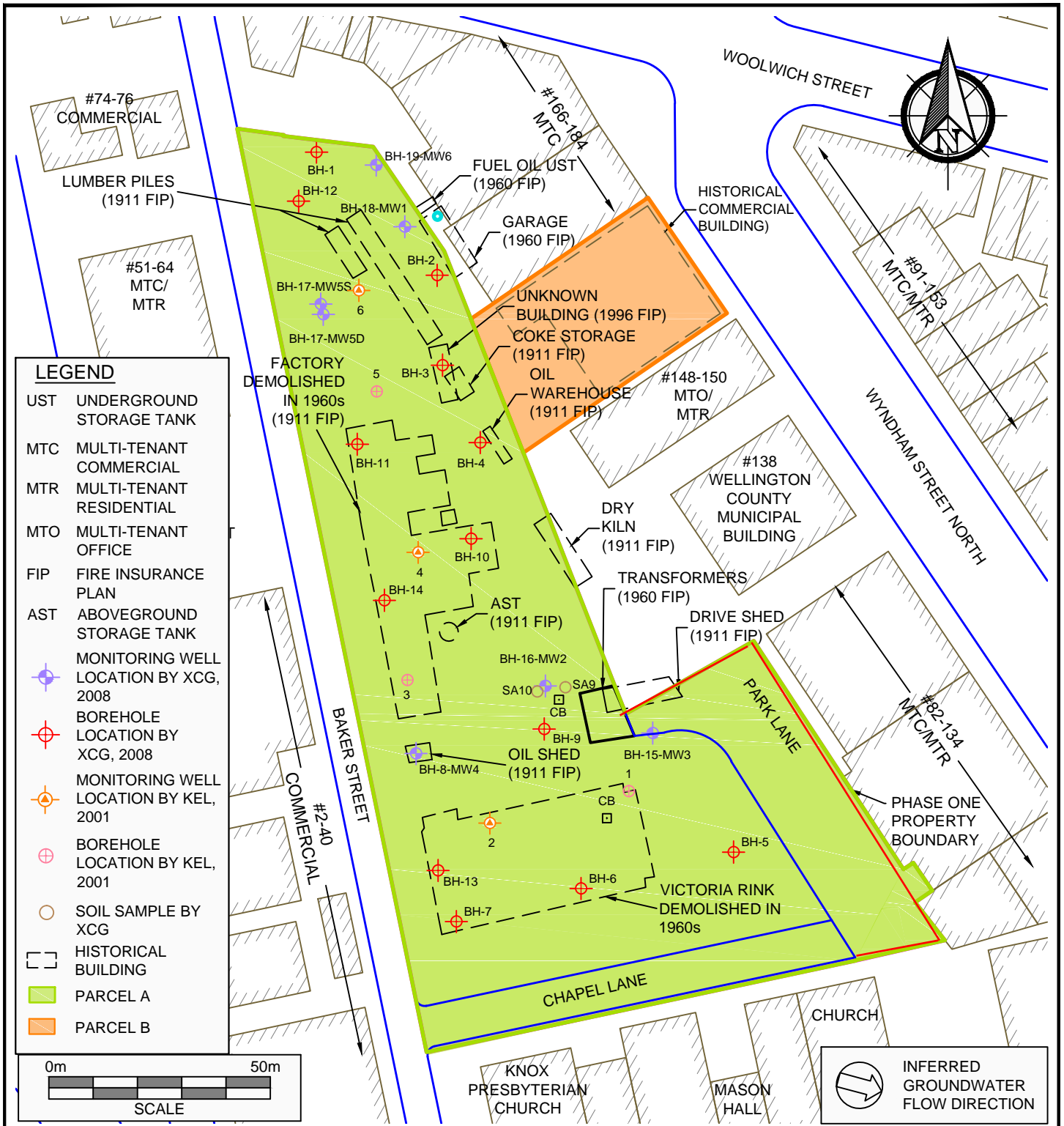
APPENDIX A
Figures



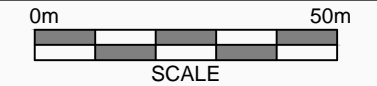
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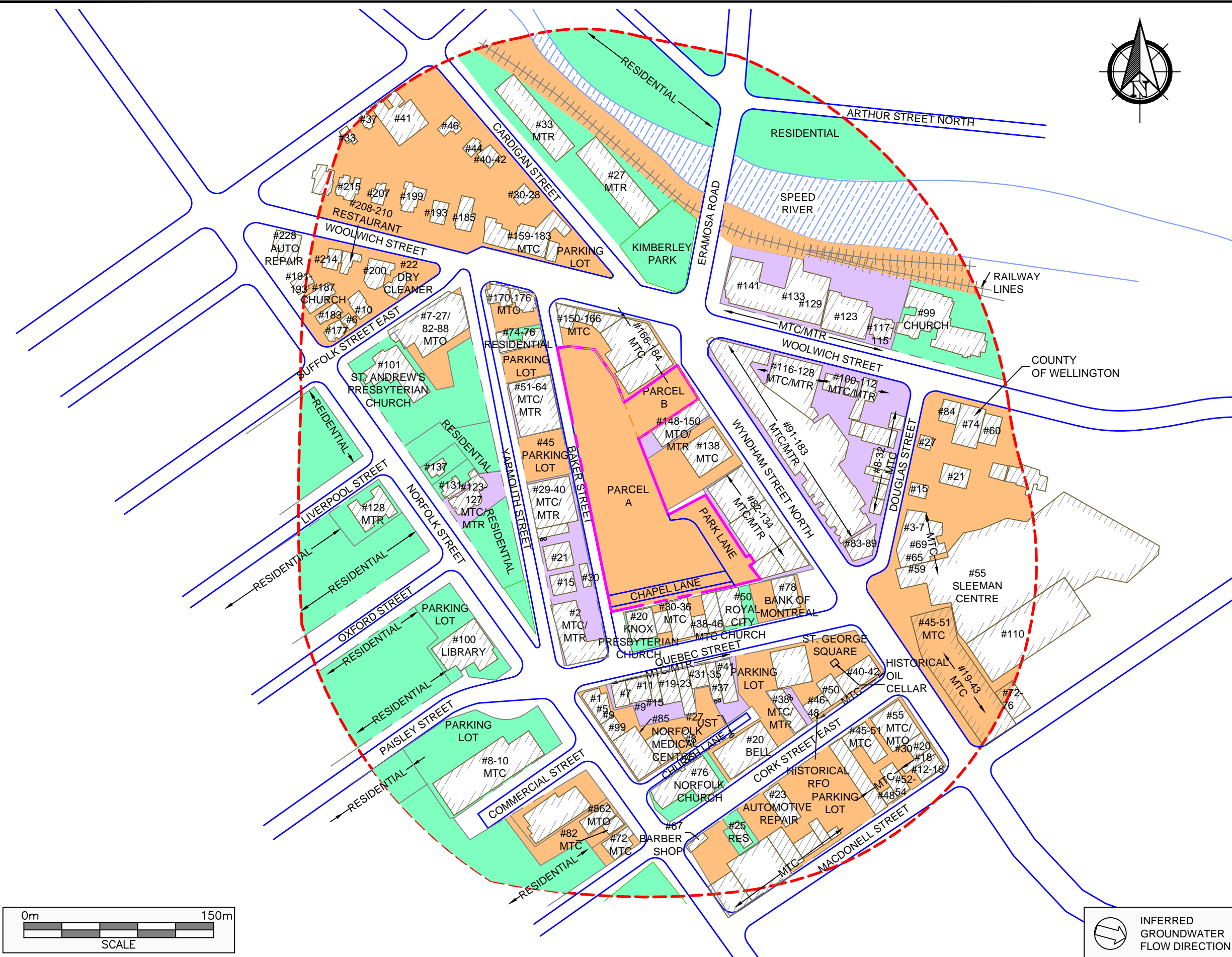
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PHASE ONE ENVIRONMENTAL SITE ASSESSMENT			
CLIENT NAME			
CITY OF GUELPH			
PROJECT LOCATION			
55 BAKER STREET, 152 AND 160 WYNNDHAM STREET NORTH AND CHAPEL AND PARK LANE, GUELPH, ONTARIO			
FIGURE NAME			FIGURE NO.
KEY MAP			
SCALE	PROJECT NO.	DATE	1
AS SHOWN	205059	OCT. 2018	



LEGEND	
UST	UNDERGROUND STORAGE TANK
MTC	MULTI-TENANT COMMERCIAL
MTR	MULTI-TENANT RESIDENTIAL
MTO	MULTI-TENANT OFFICE
FIP	FIRE INSURANCE PLAN
AST	ABOVEGROUND STORAGE TANK
	MONITORING WELL LOCATION BY XCG, 2008
	BOREHOLE LOCATION BY XCG, 2008
	MONITORING WELL LOCATION BY KEL, 2001
	BOREHOLE LOCATION BY KEL, 2001
	SOIL SAMPLE BY XCG
	HISTORICAL BUILDING
	PARCEL A
	PARCEL B



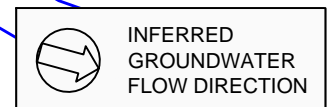
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CLIENT NAME			
CITY OF GUELPH			
PROJECT LOCATION 55 BAKER STREET, 152 AND 160 WYNDHAM STREET NORTH AND CHAPEL AND PARK LANE, GUELPH, ONTARIO			
FIGURE NAME			FIGURE NO.
PHASE ONE PROPERTY			2
SCALE	PROJECT NO.	DATE	
AS SHOWN	205059	OCT. 2018	

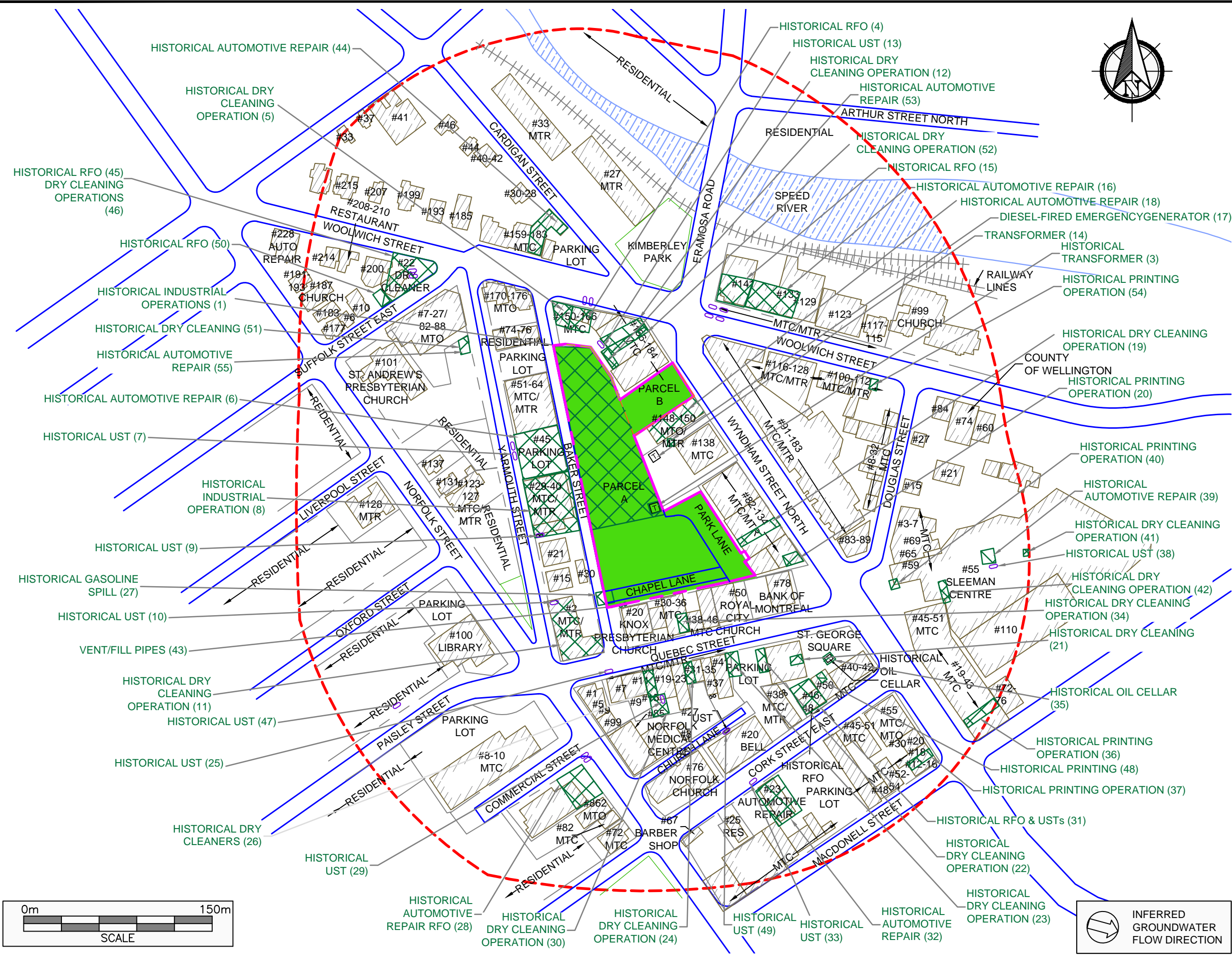


- LEGEND**
- RESIDENTIAL/PARK/ INSTITUTIONAL PROPERTY USE
 - COMMERCIAL/INDUSTRIAL PROPERTY USE
 - MIXED RESIDENTIAL/COMMERCIAL PROPERTY USE
 - PHASE ONE STUDY AREA BOUNDARY
 - PHASE ONE PROPERTY BOUNDARY
 - MTC MULTI-TENANT COMMERCIAL
 - MTR MULTI-TENANT RESIDENTIAL
 - MTO MULTI-TENANT OFFICE
 - RFO RETAIL FUEL OUTLET
 - UST UNDERGROUND STORAGE TANK
 - VENT/FILL PIPES



PROJECT NAME	
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT	
CLIENT NAME	
CITY OF GUELPH	
PROJECT LOCATION	
#55 BAKER STREET, 152 AND 160 WYNDHAM STREET NORTH AND CHAPEL AND PARK LANE, GUELPH, ONTARIO	
FIGURE NAME	
PHASE ONE STUDY AREA	
SCALE	PROJECT NO.
AS SHOWN	205059
DATE	FIGURE NO.
OCT. 2018	3

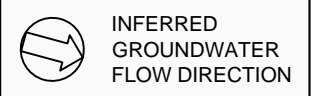


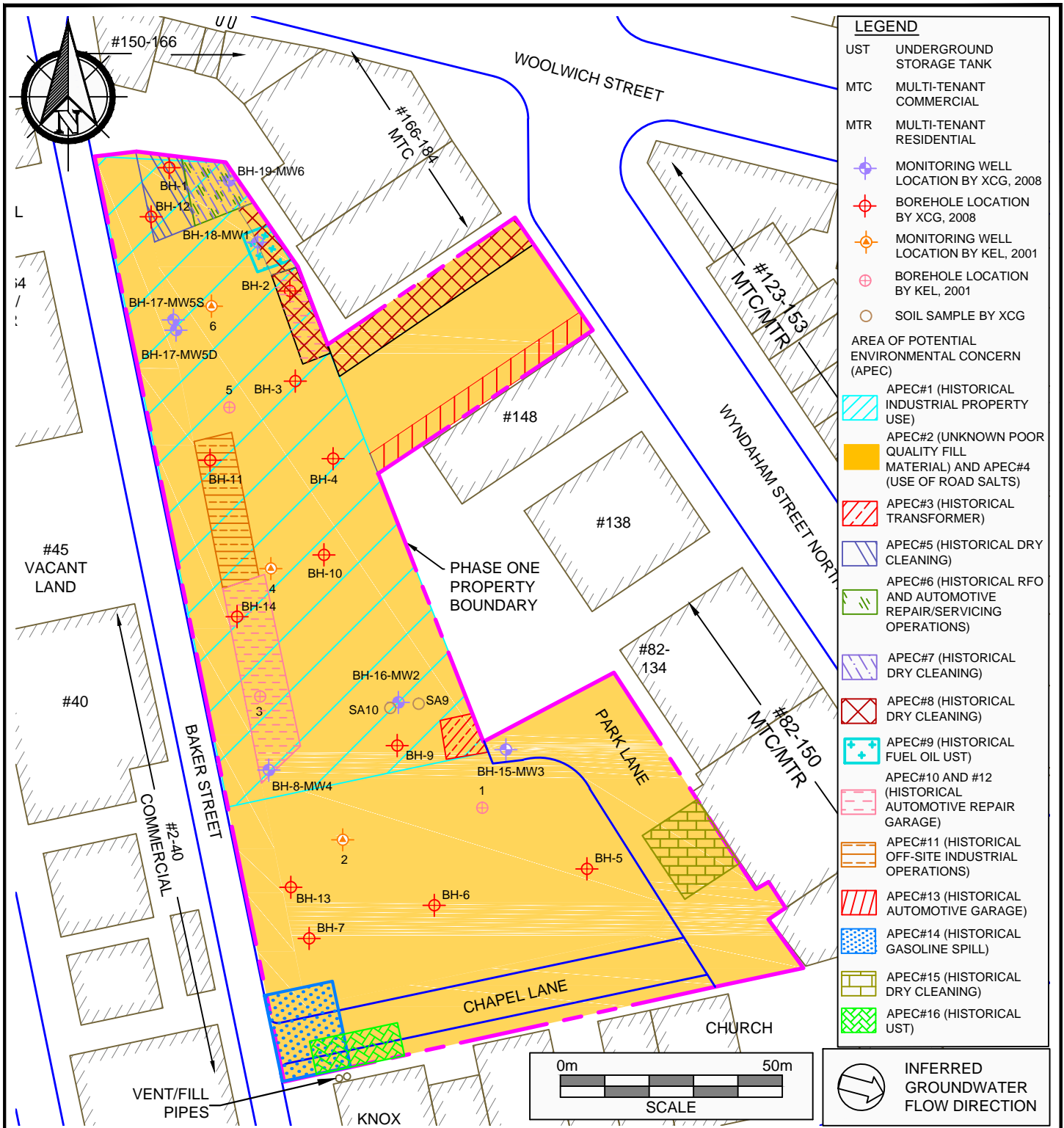


- LEGEND**
- PHASE ONE STUDY AREA BOUNDARY
 - PHASE ONE PROPERTY BOUNDARY
 - MTC MULTI-TENANT COMMERCIAL
 - MTR MULTI-TENANT RESIDENTIAL
 - MTO MULTI-TENANT OFFICE
 - RFO RETAIL FUEL OUTLET
 - UST UNDERGROUND STORAGE TANK
 - VENT/FILL PIPES
 - AREA OF PCA
 - PCA POTENTIALLY CONTAMINATING ACTIVITIES (REFER TO SECTION 6.4.1 OF REPORT FOR DETAILED SUMMARY OF PCAs)
 - FILL OF UNKNOWN QUALITY/POOR QUALITY FILL (2) AND ROAD SALTS (56)
 - HISTORICAL USTs
 - (#) POTENTIALLY CONTAMINATING ACTIVITY NUMBER



PROJECT NAME	
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT	
CLIENT NAME	
CITY OF GUELPH	
PROJECT LOCATION	
55 BAKER STREET, 152 AND 160 WYNDHAM STREET NORTH AND CHAPEL AND PARK LANE, GUELPH, ONTARIO	
FIGURE NAME	
POTENTIALLY CONTAMINATING ACTIVITIES	
SCALE	PROJECT NO.
AS SHOWN	205059
DATE	FIGURE NO.
OCT. 2018	4





PROJECT NAME			
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT			
CLIENT NAME			
CITY OF GUELPH			
PROJECT LOCATION 55 BAKER STREET, 152 AND 160 WYNDHAM STREET NORTH AND CHAPEL AND PARK LANE, GUELPH, ONTARIO			
FIGURE NAME			FIGURE NO.
AREA OF POTENTIAL ENVIRONMENTAL CONCERN			5
SCALE	PROJECT NO.	DATE	
AS SHOWN	205059	OCT. 2018	

APPENDIX B
Photographs



Photo 1 – Typical view of the Phase One Property, looking north.



Photo 2 – Typical view of the Phase One Property, looking south.



Photo 3 – North adjacent properties to the Site.



Photo 4 – South adjacent properties to the Site.



Photo 5 – East adjacent properties to the Site.



Photo 6 – East adjacent properties to the Site.



Photo 7 – View of monitoring wells on the north portion of the Phase One Property.



Photo 8 – View of pad-mounted transformer on the east adjacent property to the Site.



Photo 9 – View of diesel-fired emergency generator on the east adjacent property to the Site.



Photo 10 – Automotive repair at 23 Cork Street East.



Photo 11 – Dry cleaning operation at 22 Suffolk Street East.



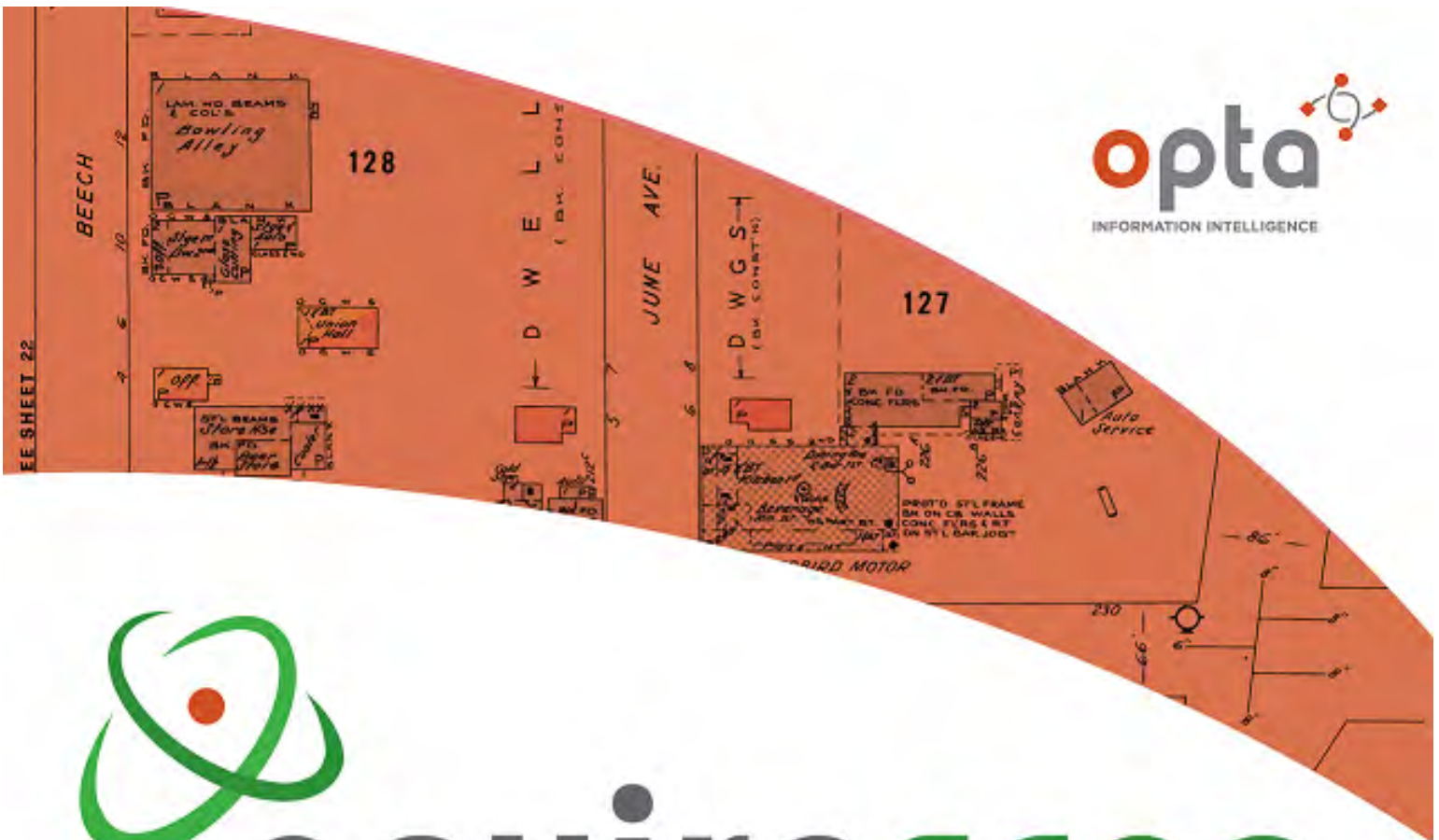
Photo 12 – Typical view of Parcel B.



Photo 13 –Typical view of Parcel B.

APPENDIX C
Survey Plan

APPENDIX D
Opta Records



enviroscan



An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

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Report Completed By:

Sutharmina
Balachandran

Site Address:

5 Douglas Street Guelph ON Canada

Project No:

96466

Opta Order ID:

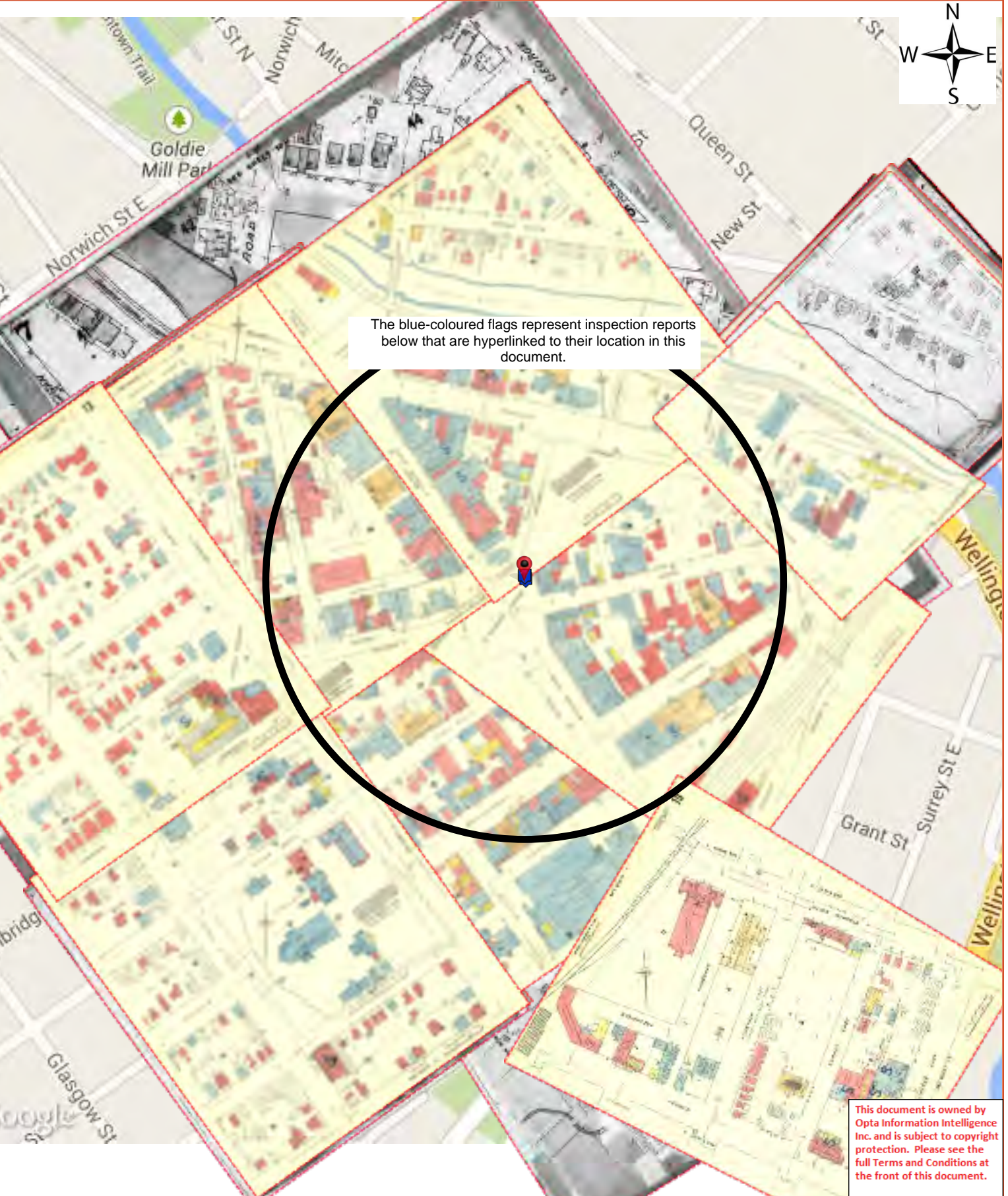
16079

Requested by:

Donna Ballentyne
Pinchin

Date Completed:

8/26/2014 4:42:09 AM



The blue-coloured flags represent inspection reports below that are hyperlinked to their location in this document.



Opta Historical Environmental Services EnviroscanTM Terms and Conditions

Report

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Governing Document

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



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Markham, Ontario

L3T 7Z3

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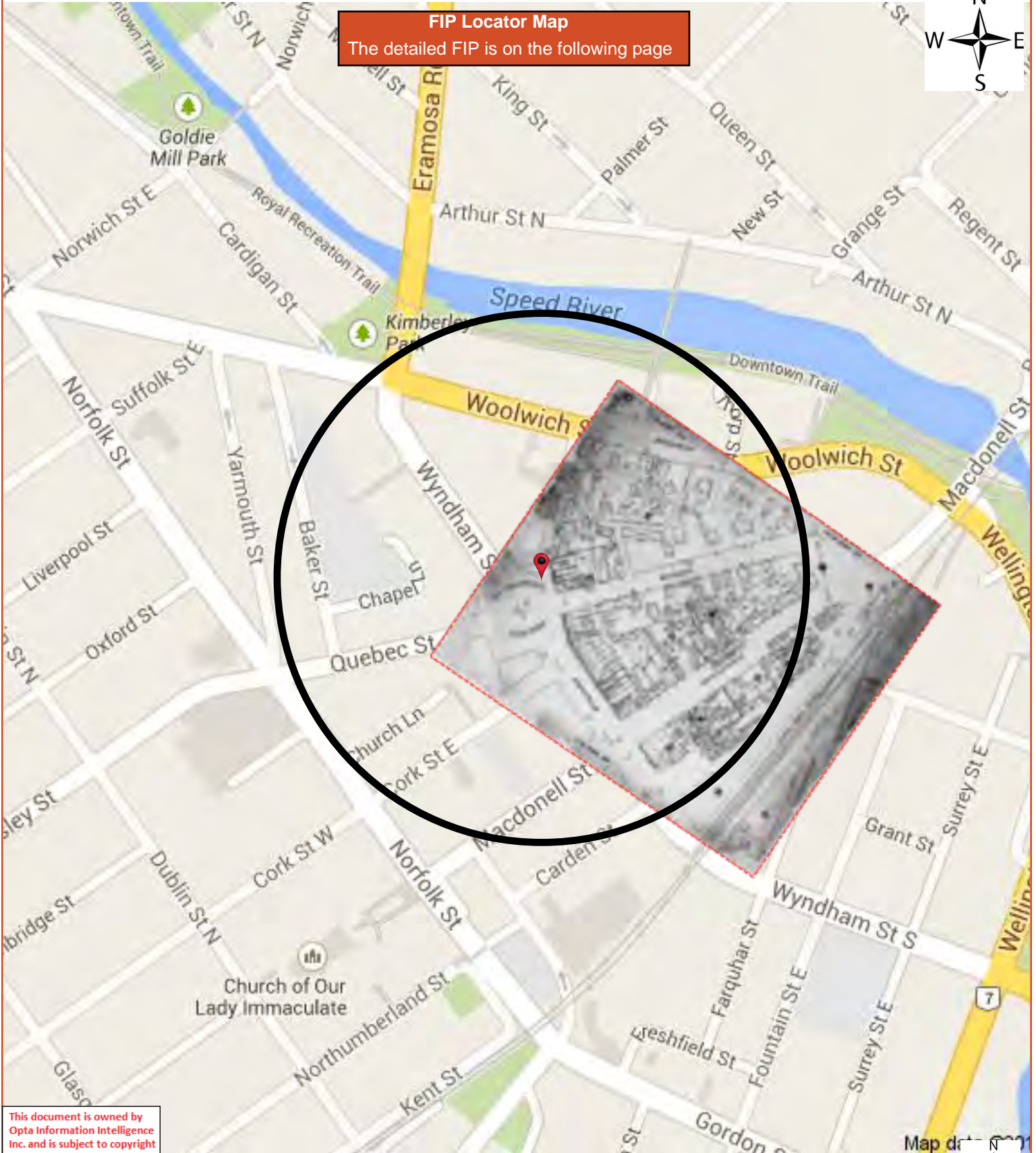
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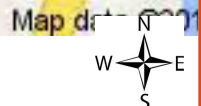
Page	Report Title
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8	(1911) Volume: Ontario Firemap: 4
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60	(1960) Volume: Guelph Firemap: 4
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64	(1960) Volume: Guelph Firemap: 6
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68	(1960) Volume: Guelph Firemap: 11
70	(1960) Volume: Guelph Firemap: 13
72	(1960) Volume: Guelph Firemap: 19
74	(1960) Volume: Guelph Firemap: 22
75	(2000) COPE Report - 2000 Mark Powell o/a The Gummer Building 5 DOUGLAS ST GUELPH ON N1M 2S7 Reference No: 10485278 (distance = 7 metres*)
81	(2002) Inspection Report - 2002 Fifty One Thirty Two K Management Inc. (5 Douglas Street (1 - 7) Guelph ON N1M 2S7 (distance = 7 metres*)
90	(1982) Commercial Property Fire Rating Form Report - 1982 Various 1-7 Douglas Street Guelph ON N1H (distance = 0 metres*)
94	(1982) Siteplan Report - 1982 1-7 Douglas Street Guelph ON N1H (distance = 0 metres*)

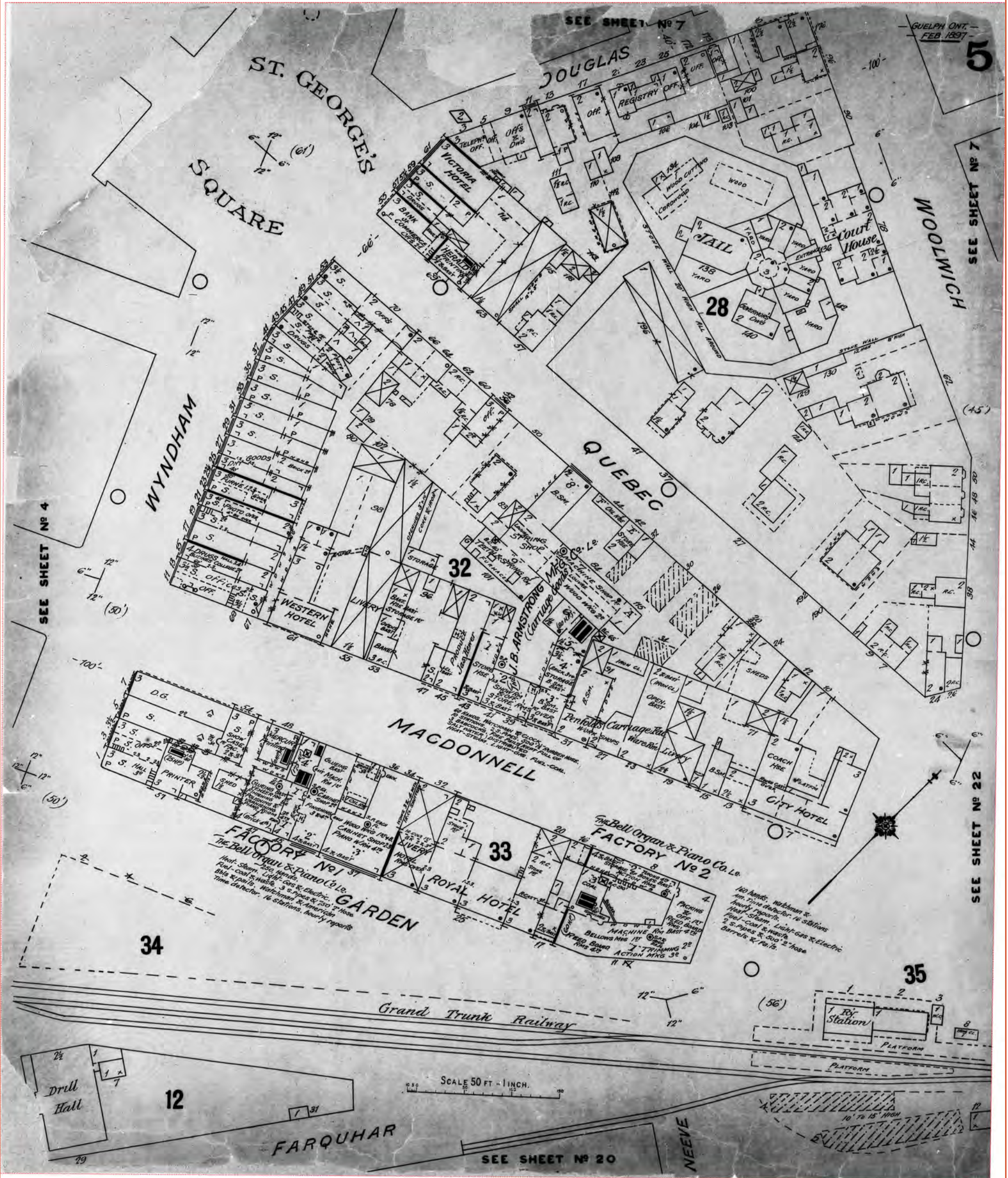


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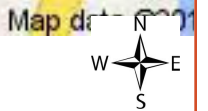
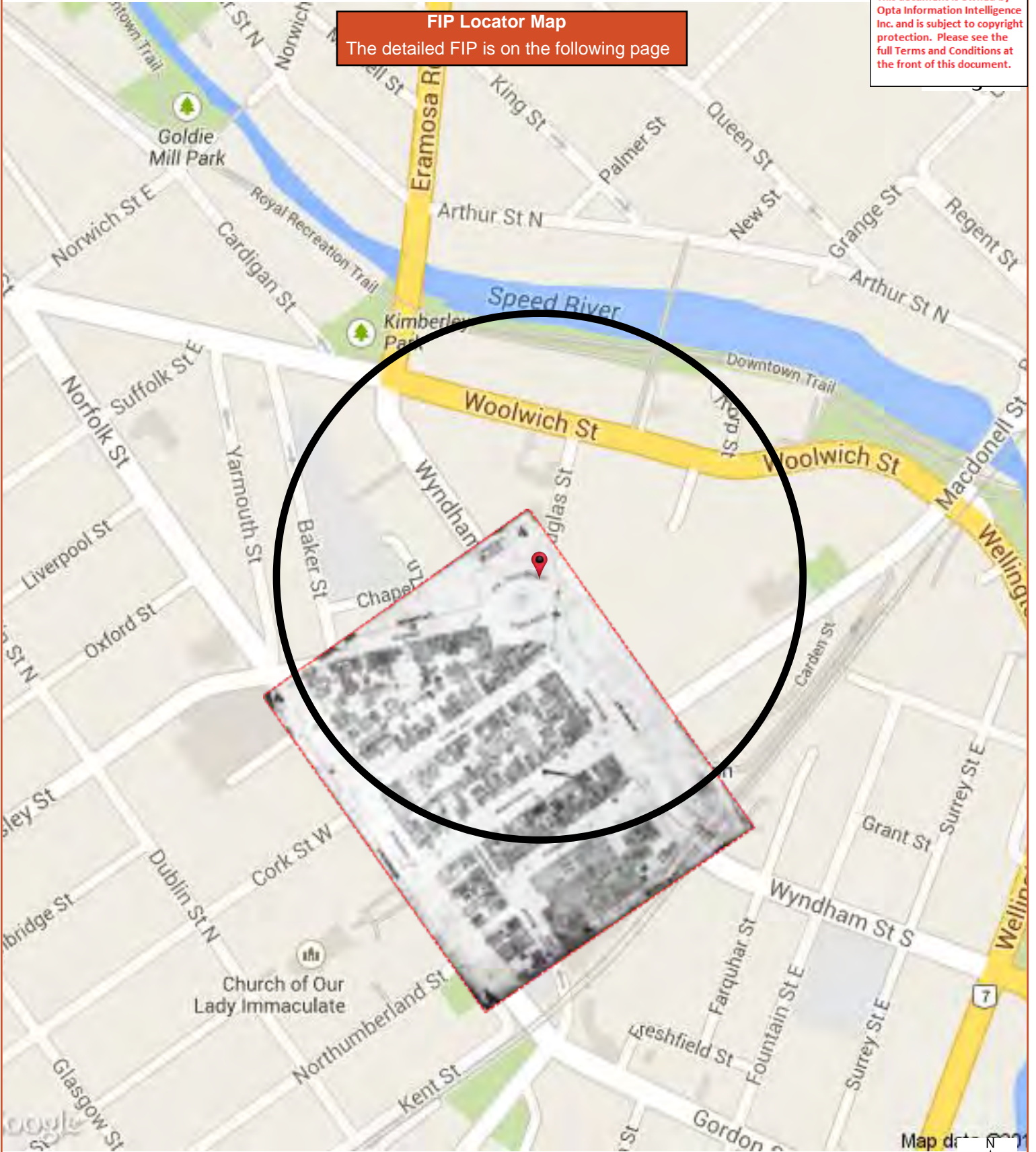


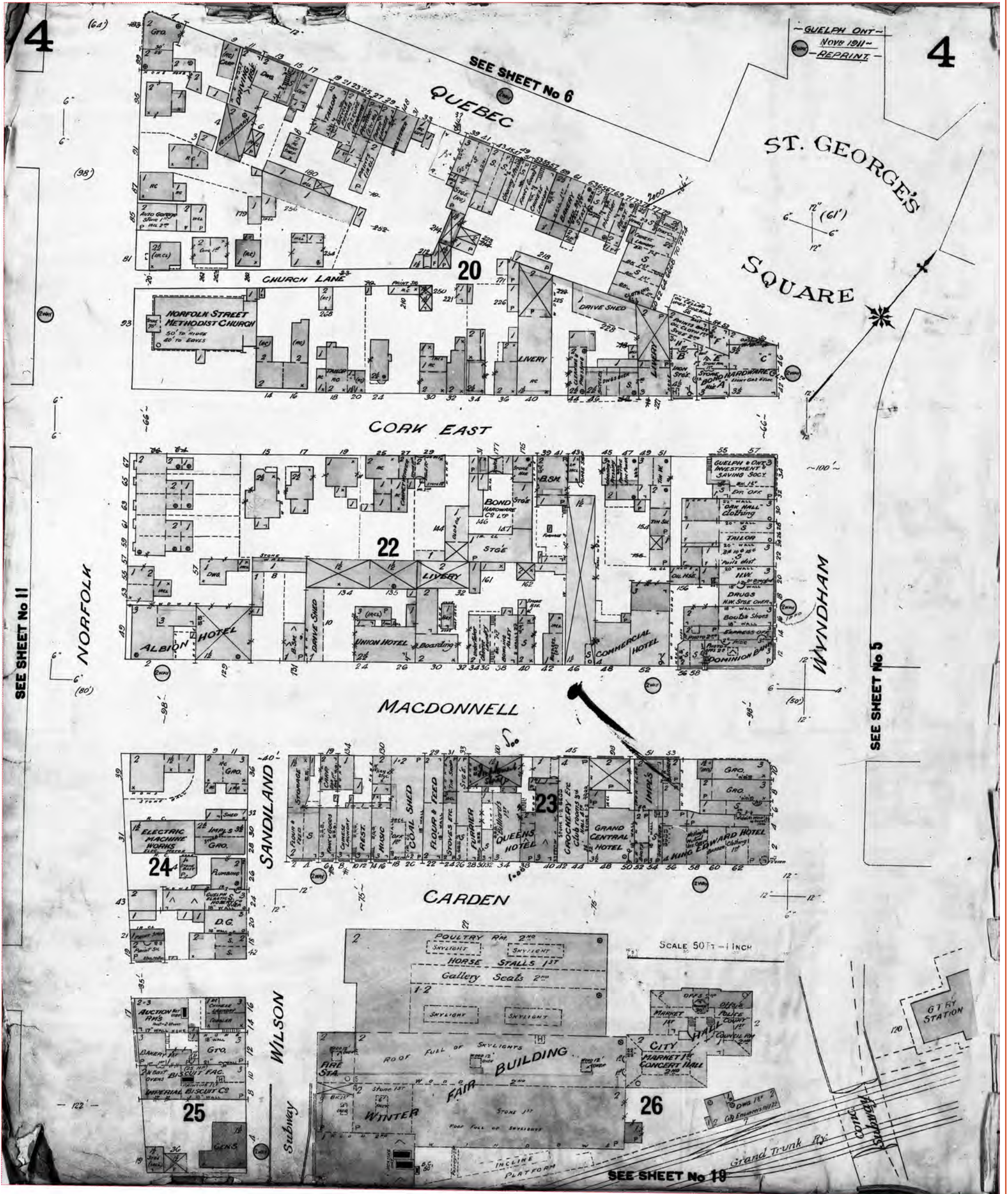


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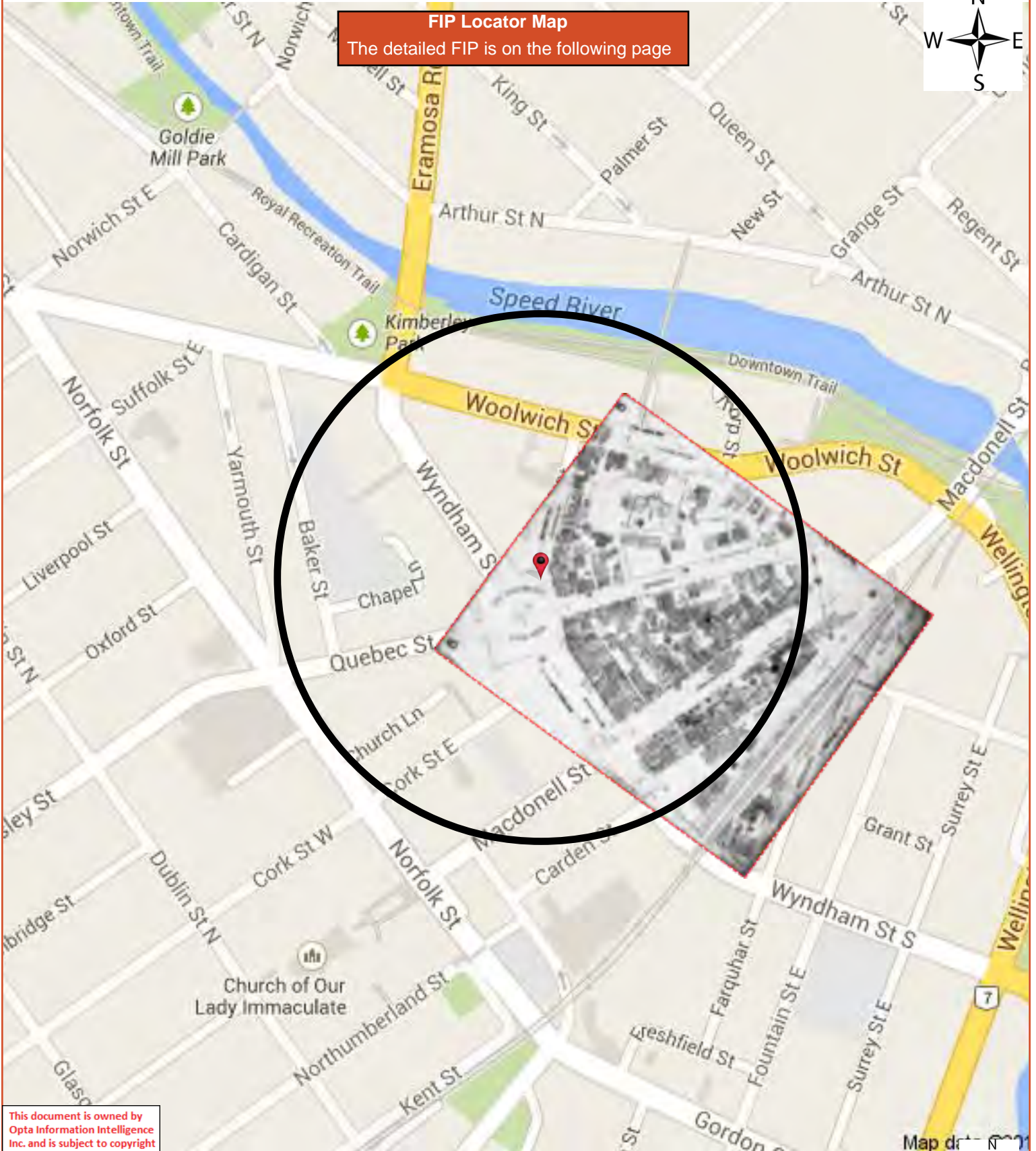
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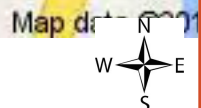


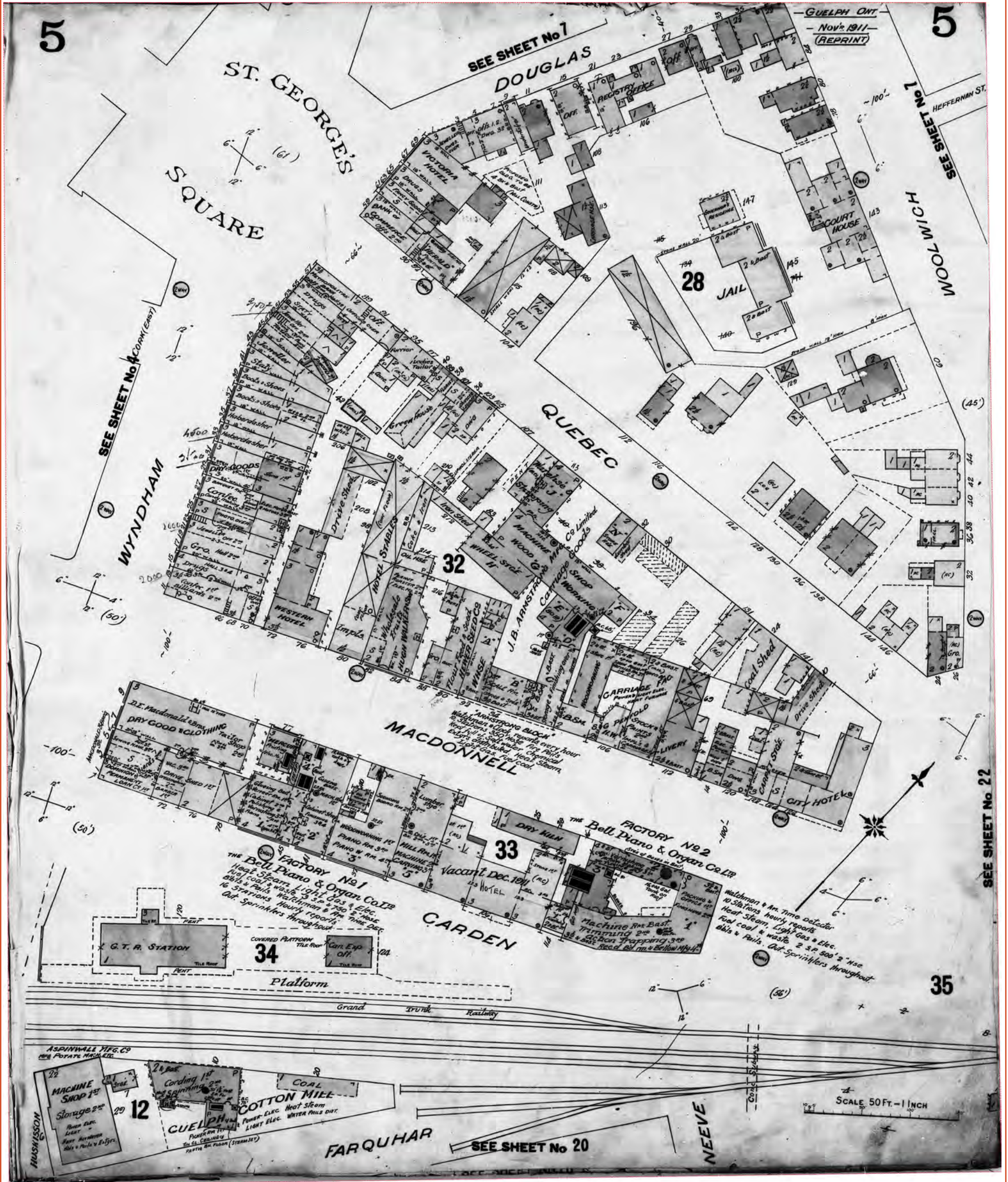


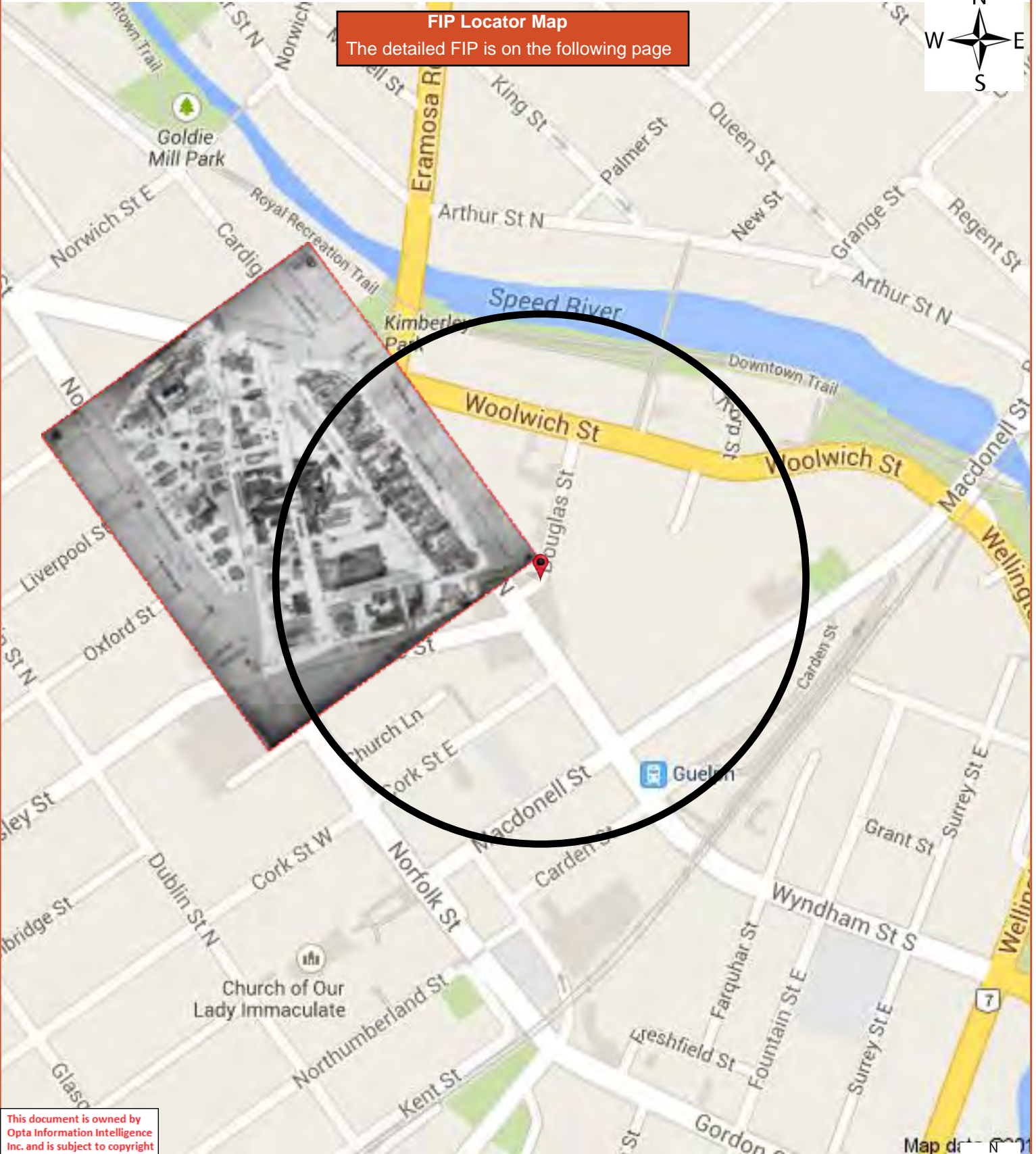
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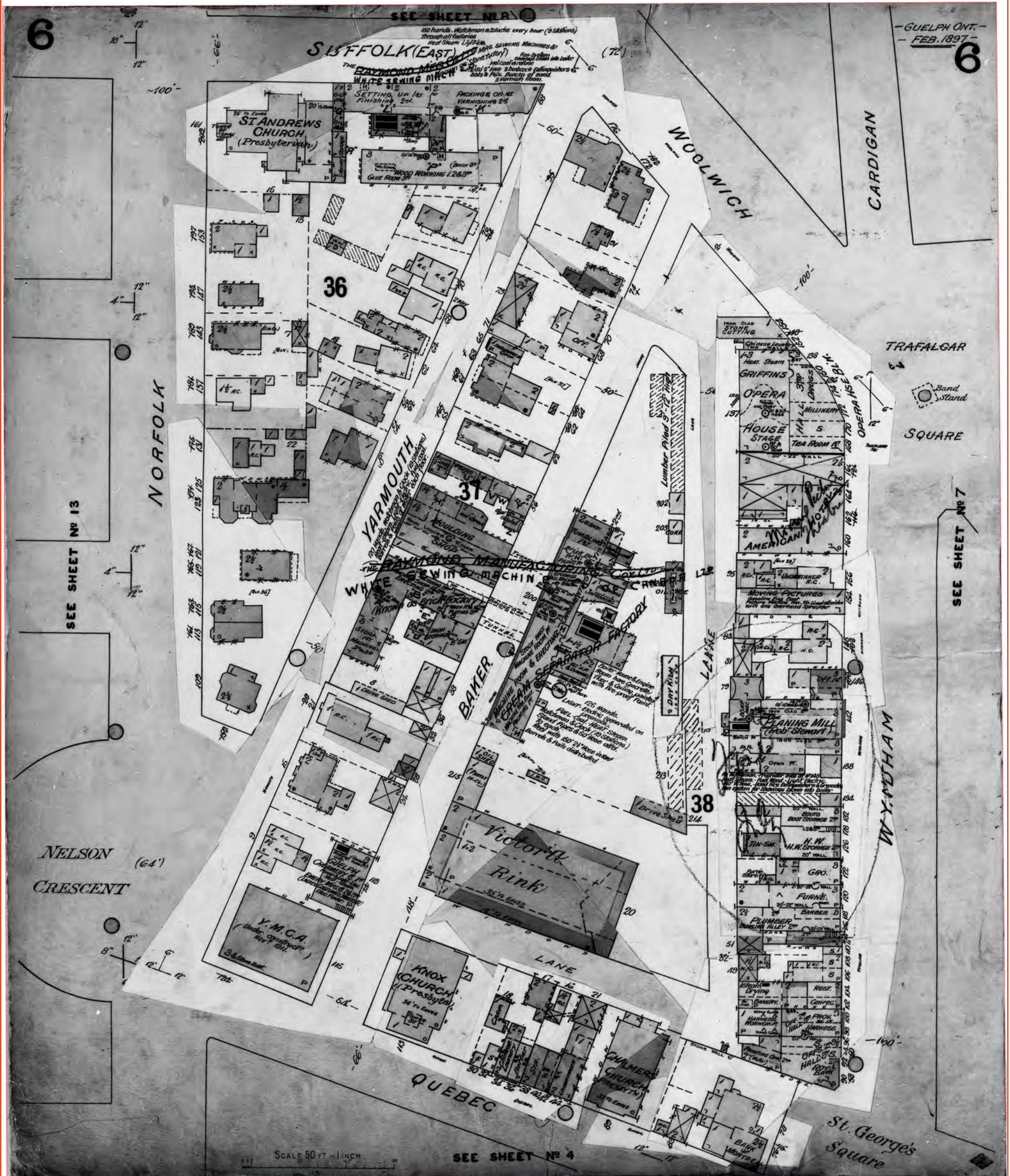


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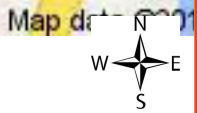


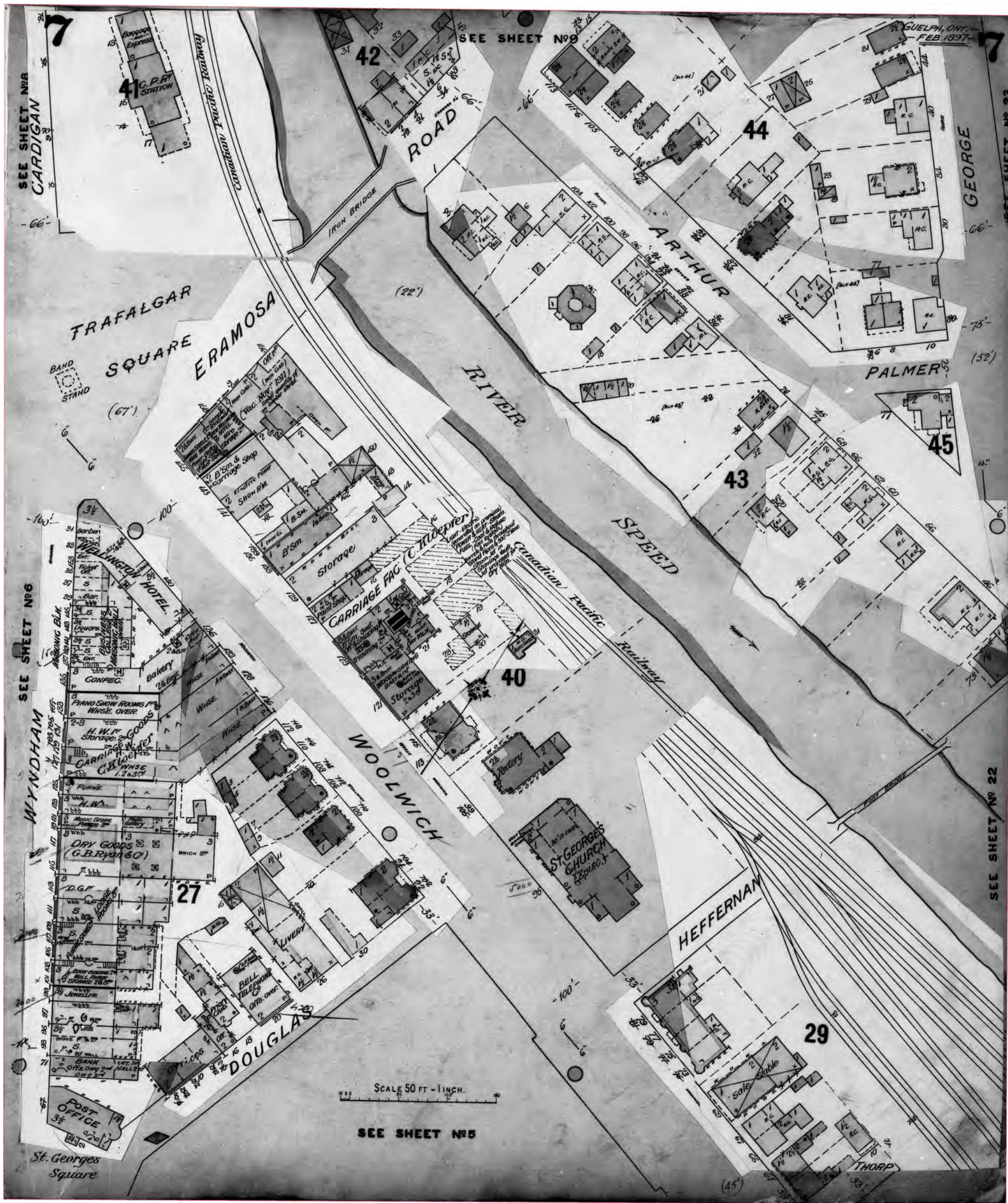


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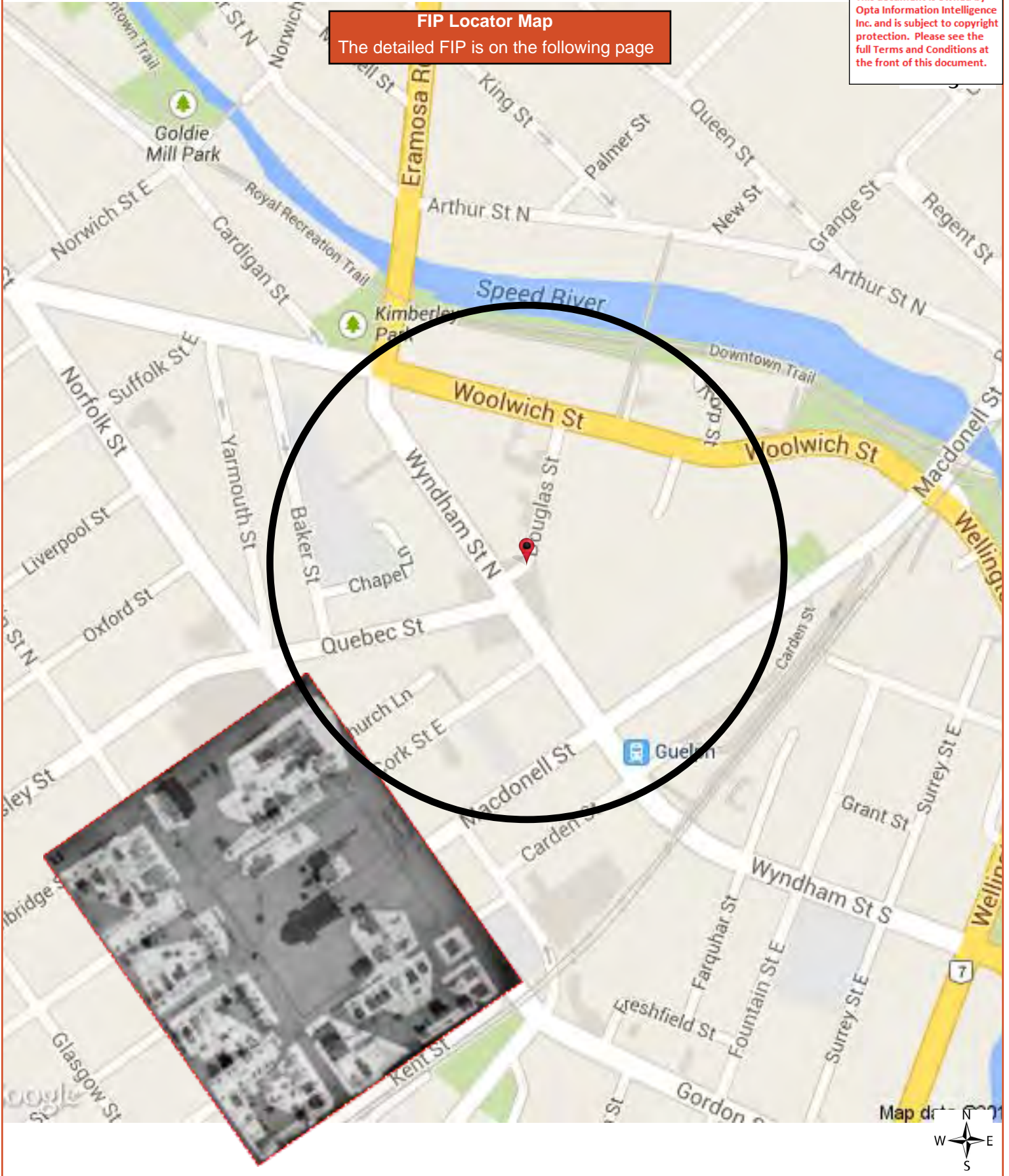
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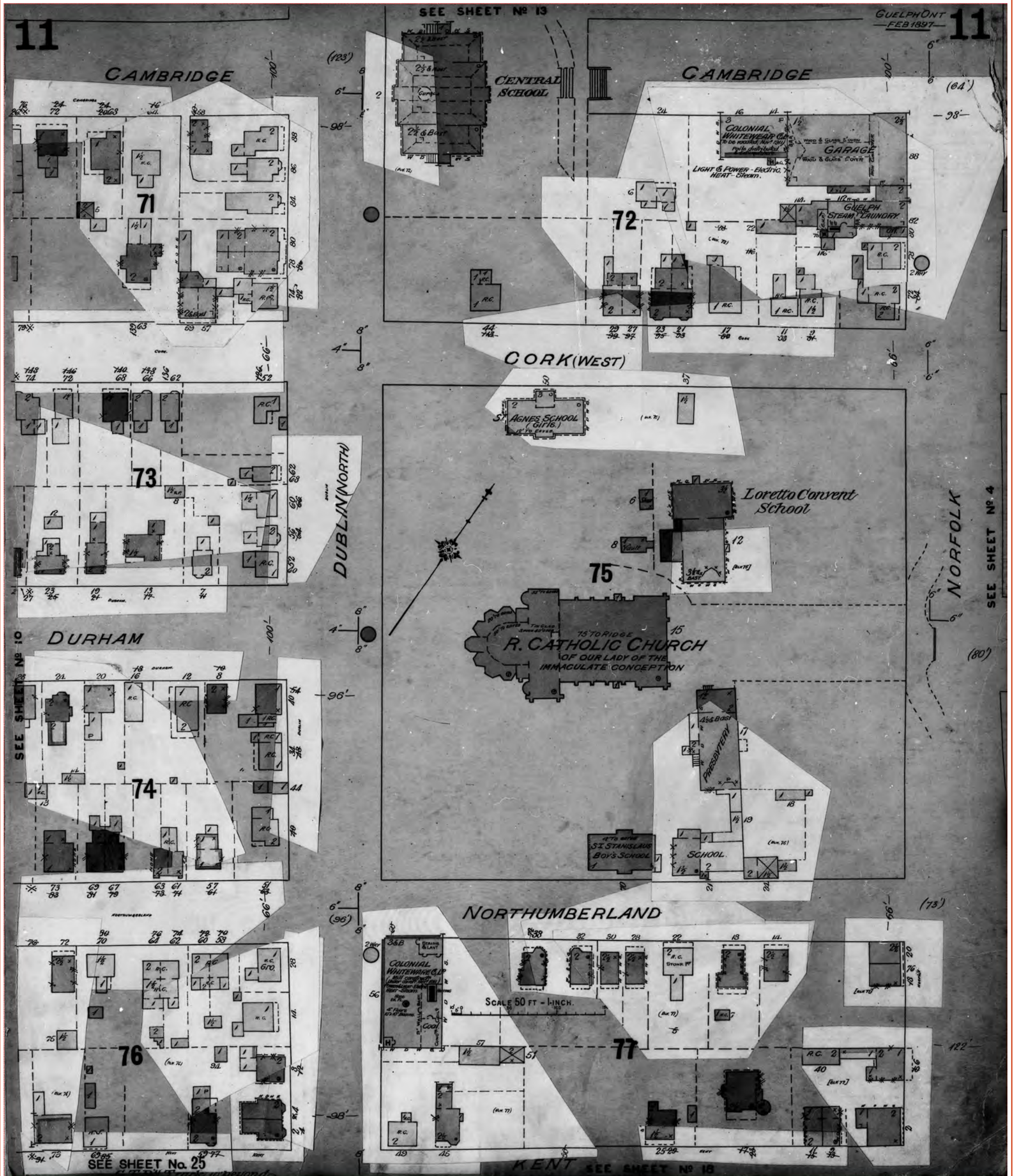


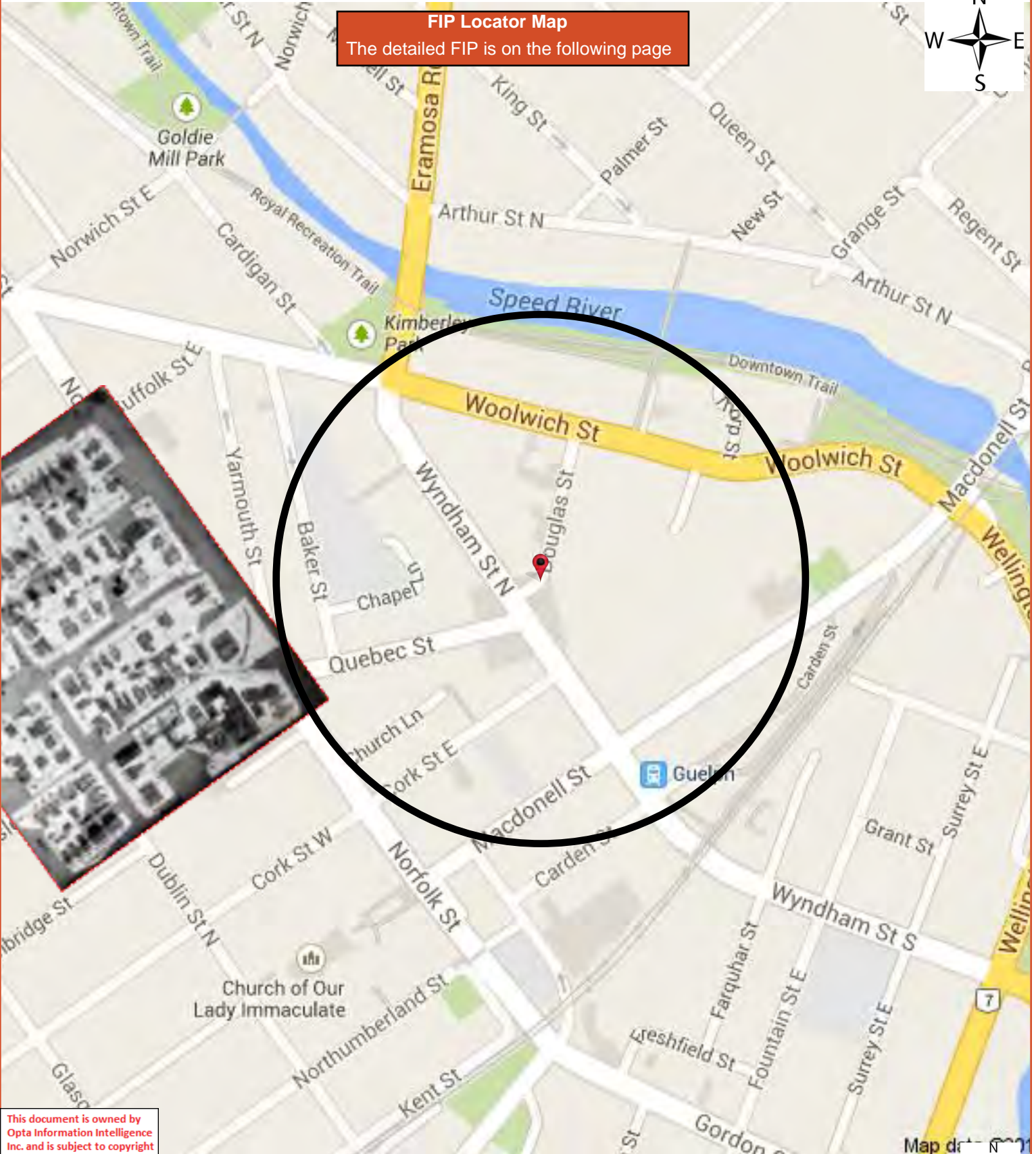


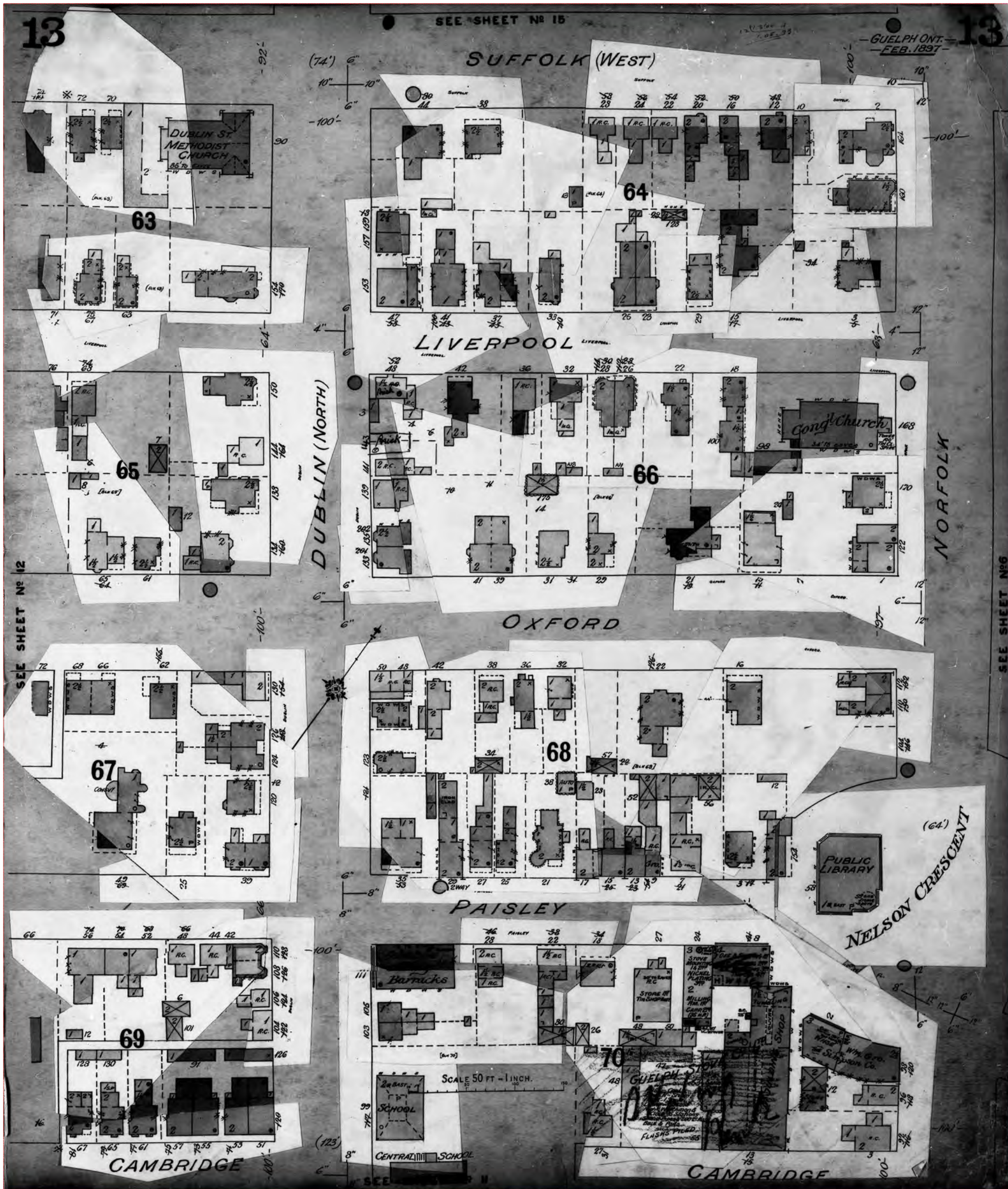
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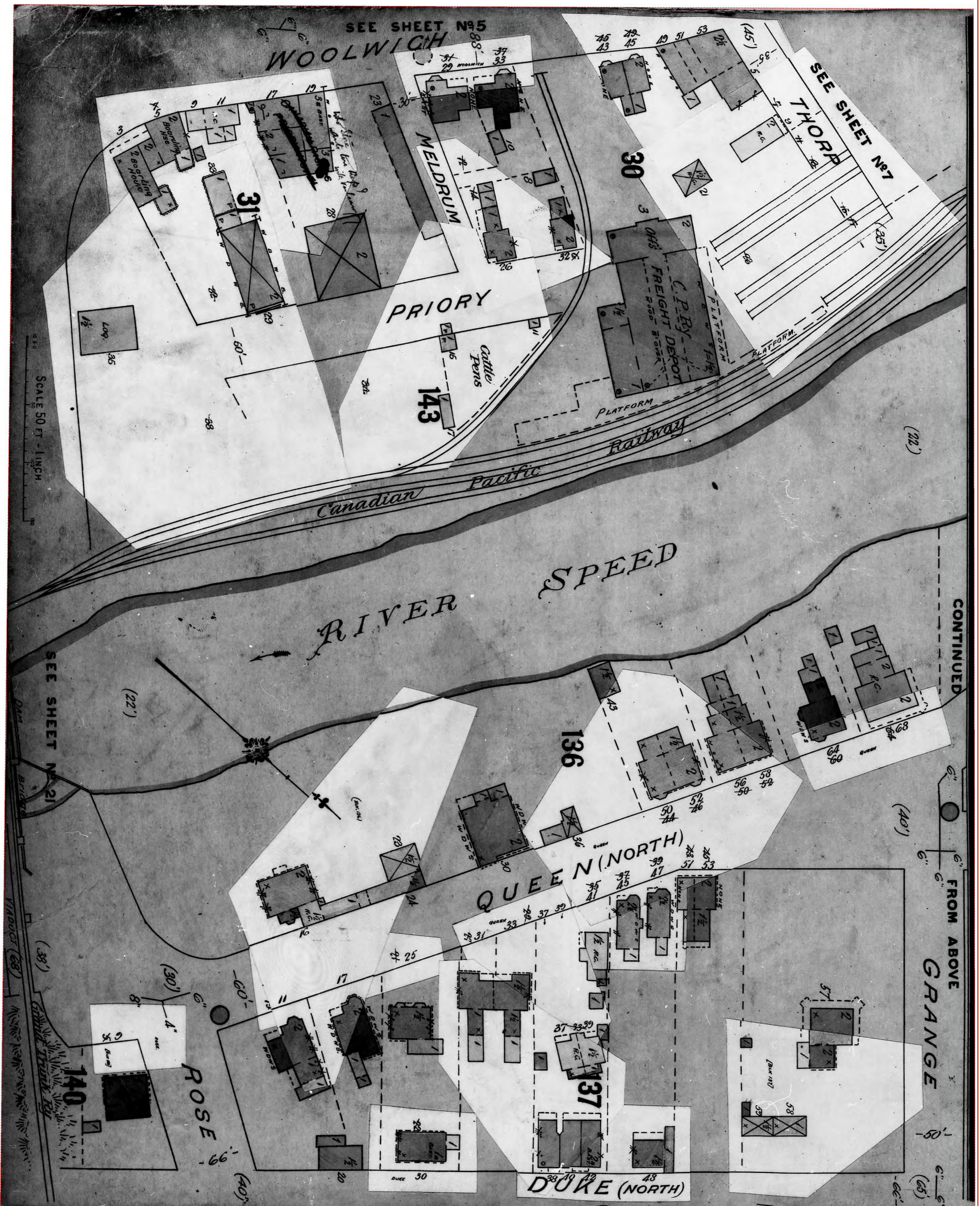






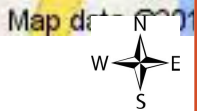
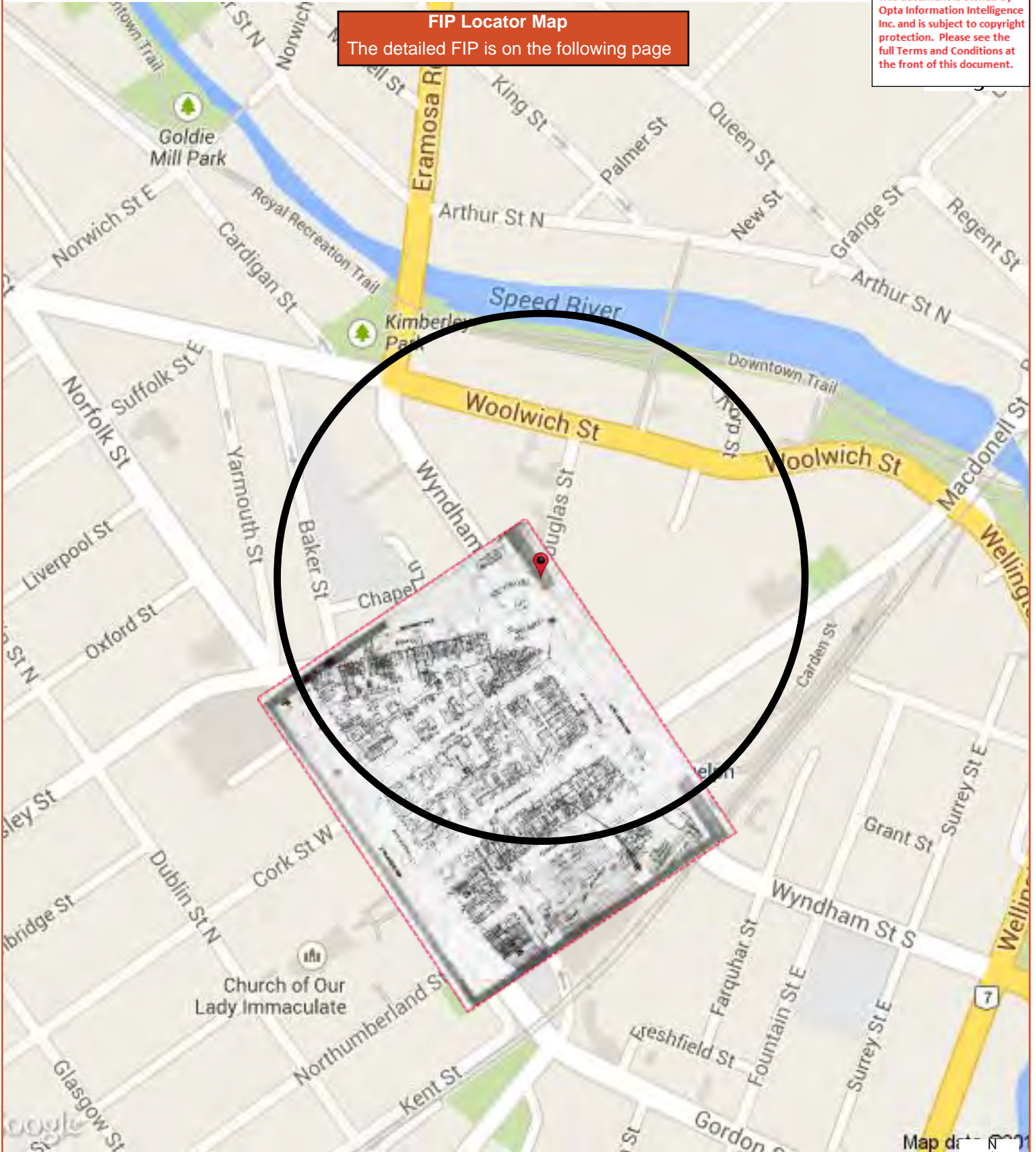


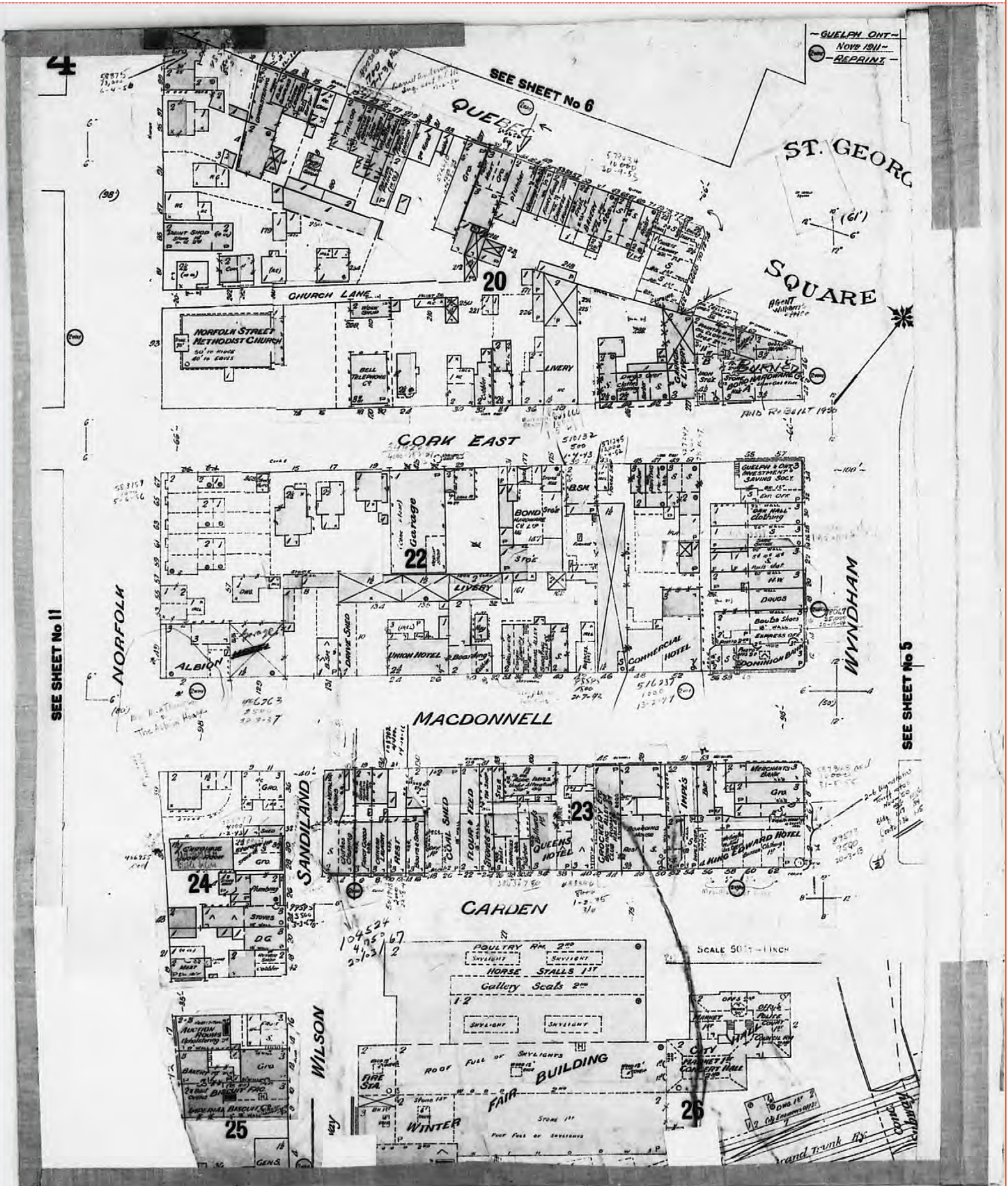
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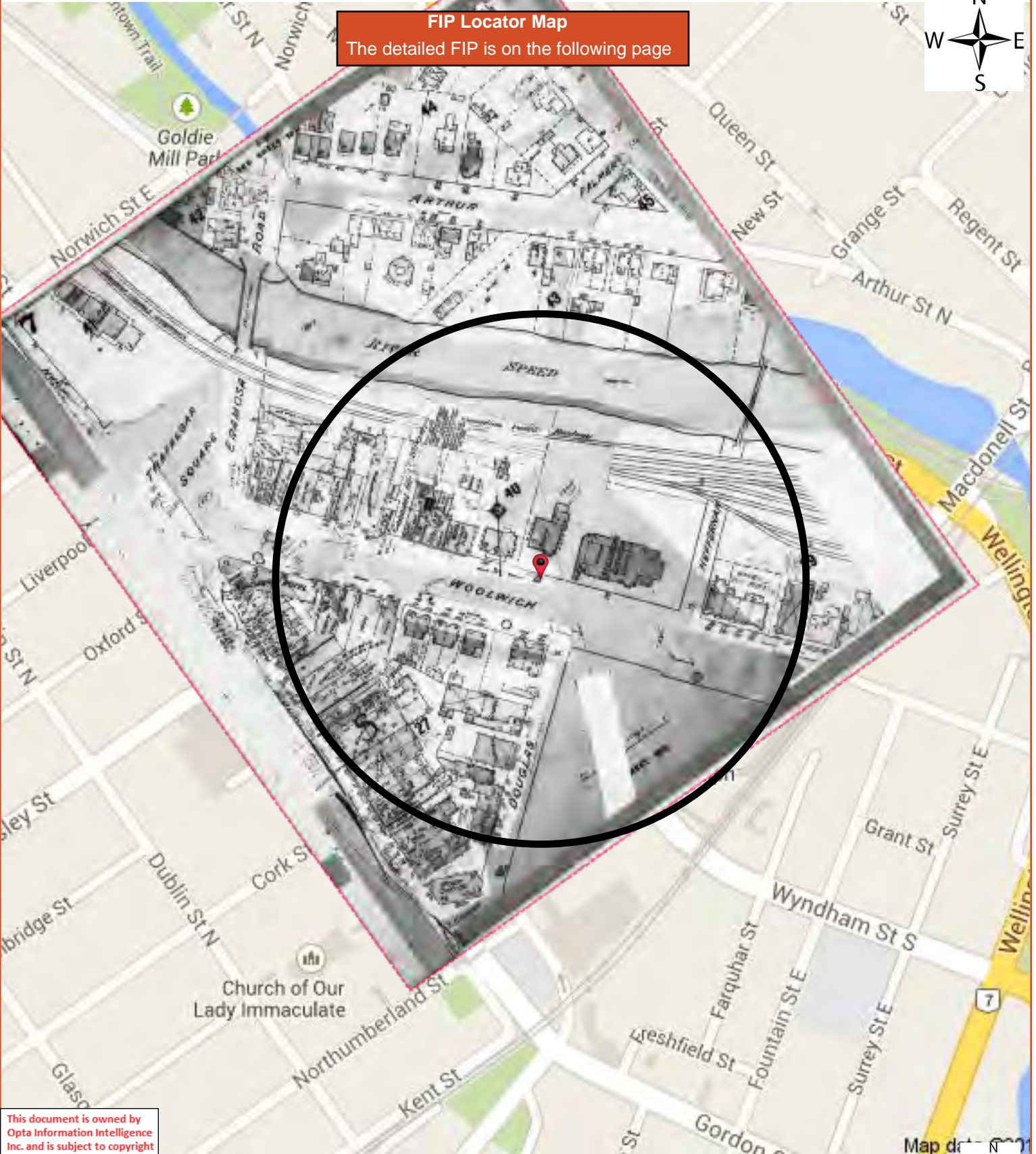


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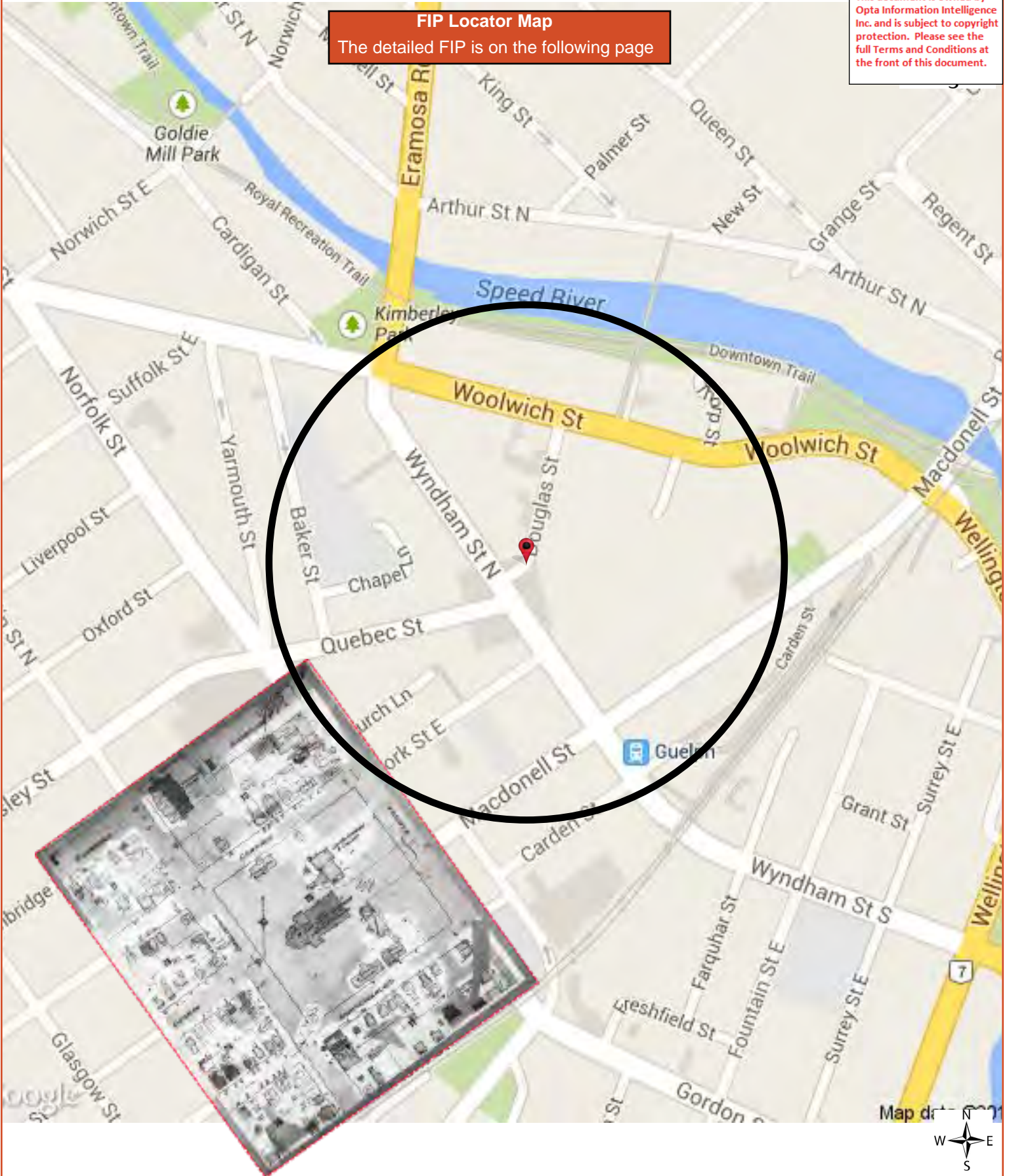


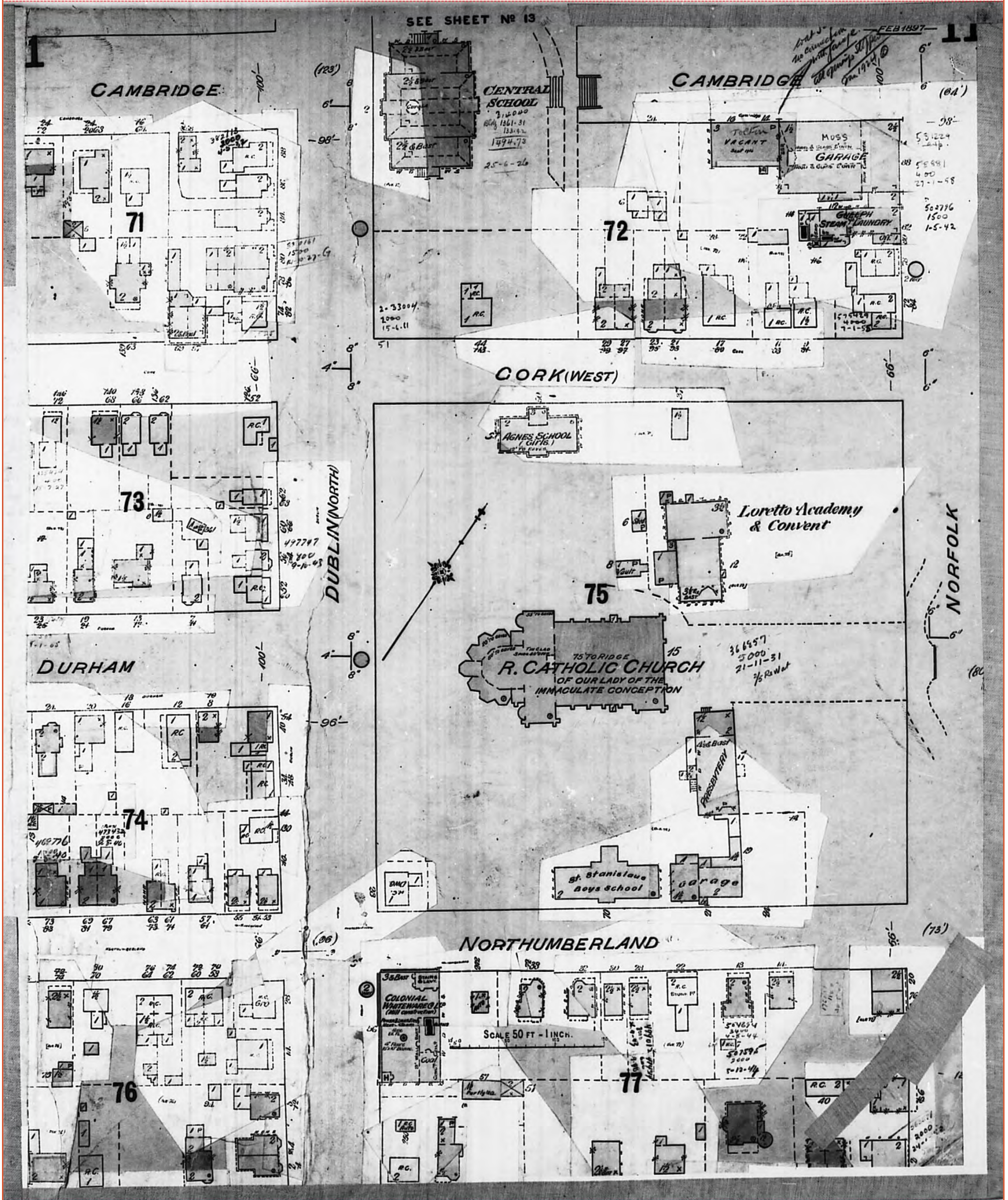


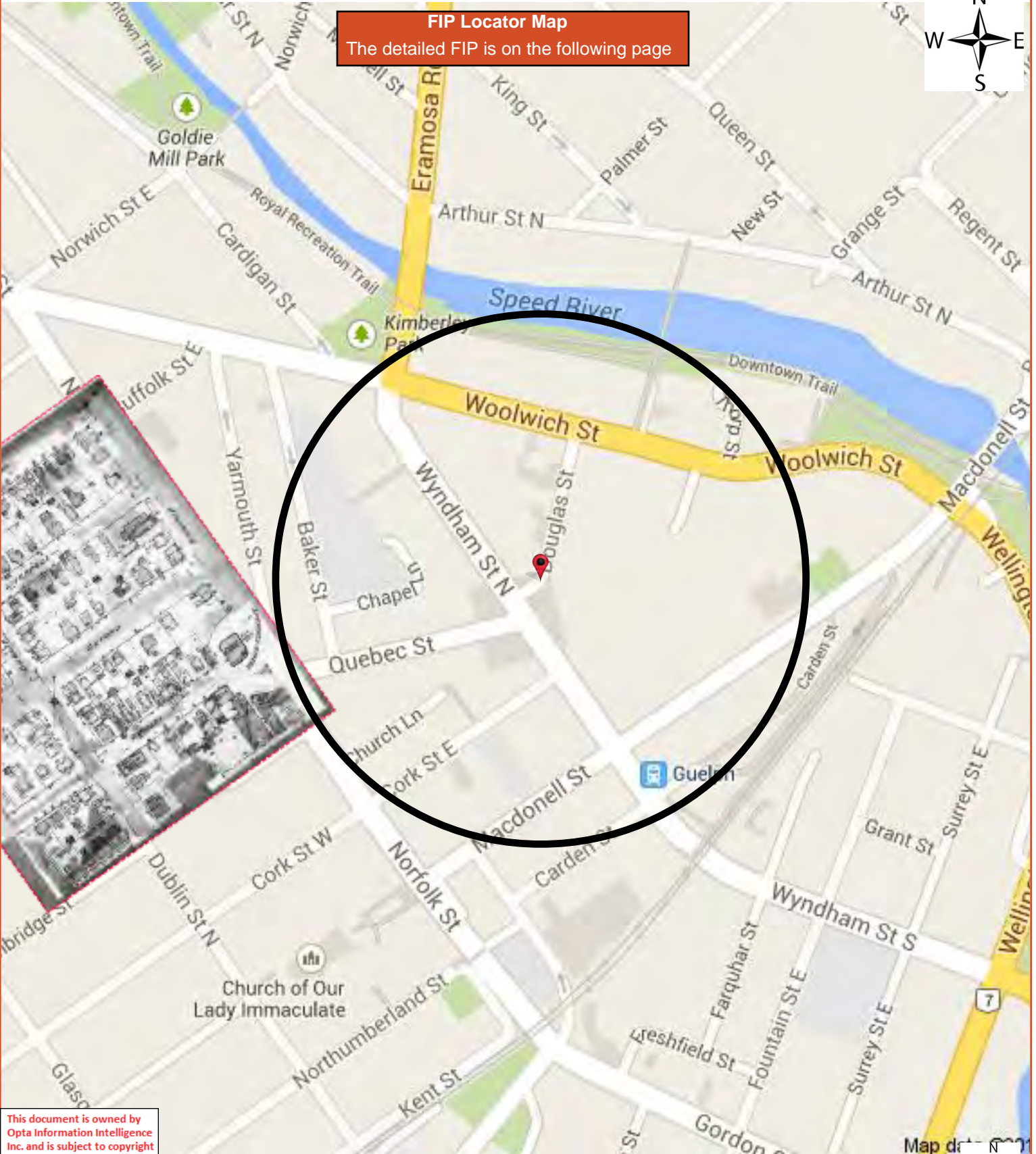
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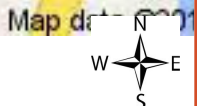
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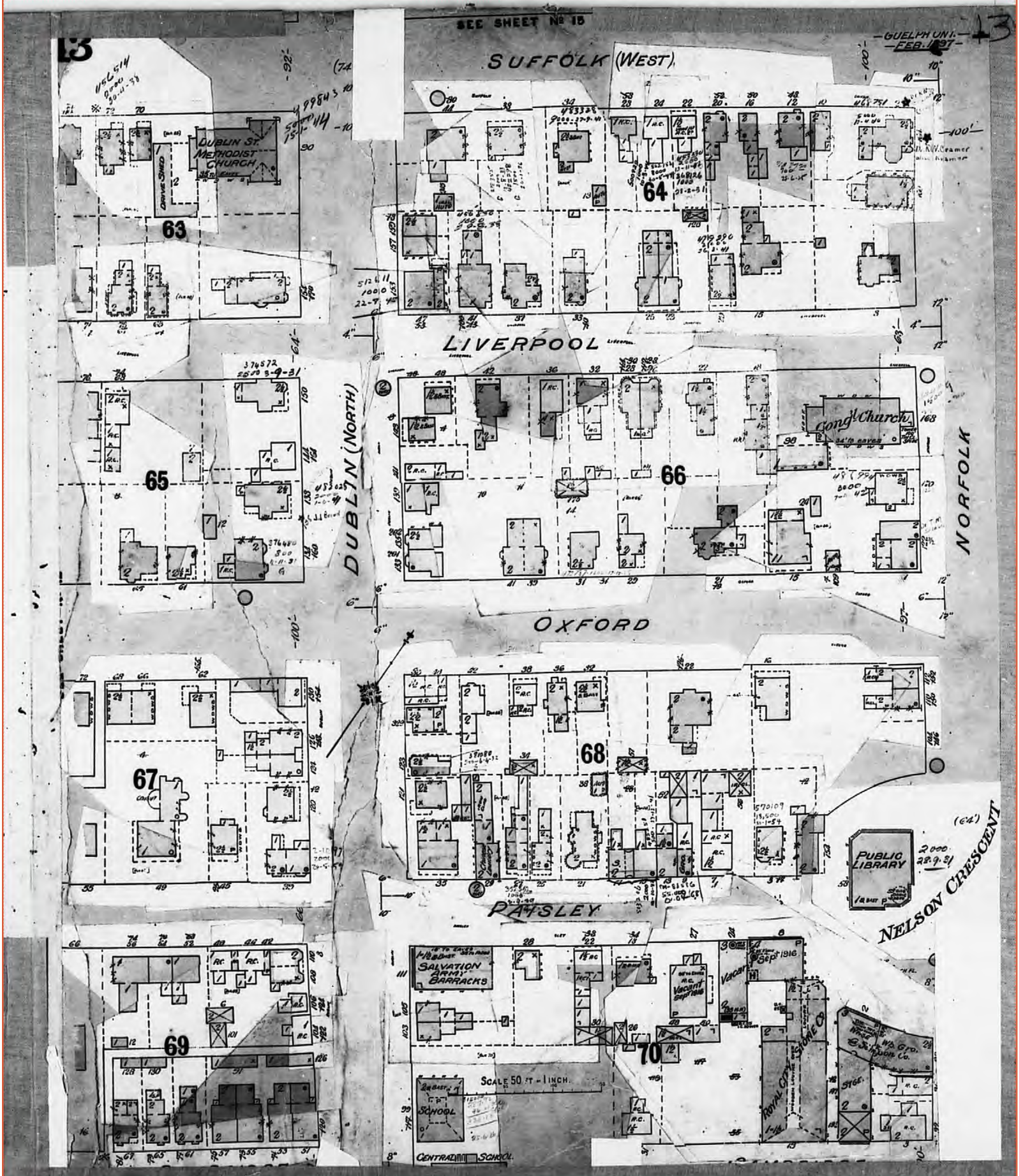






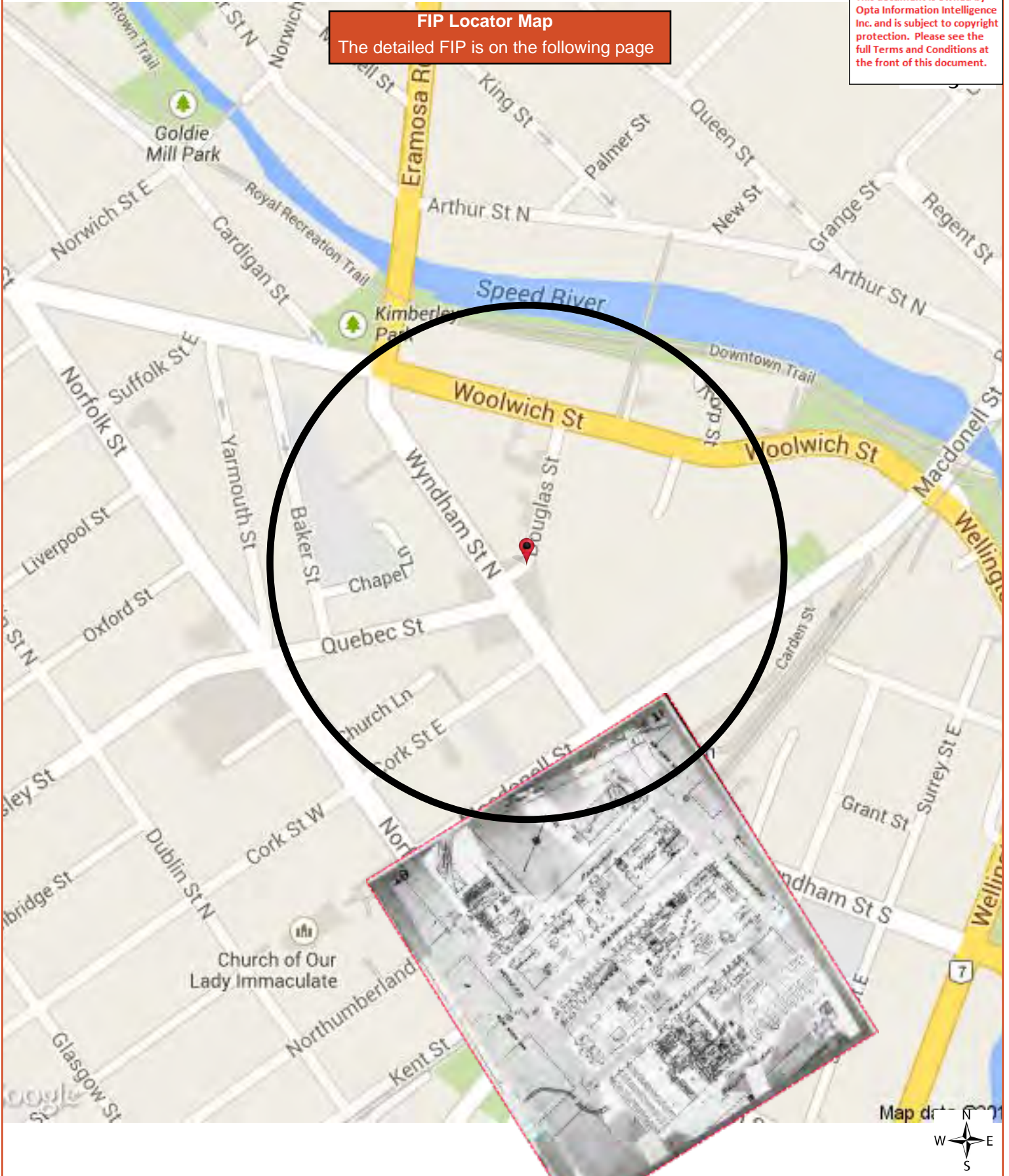
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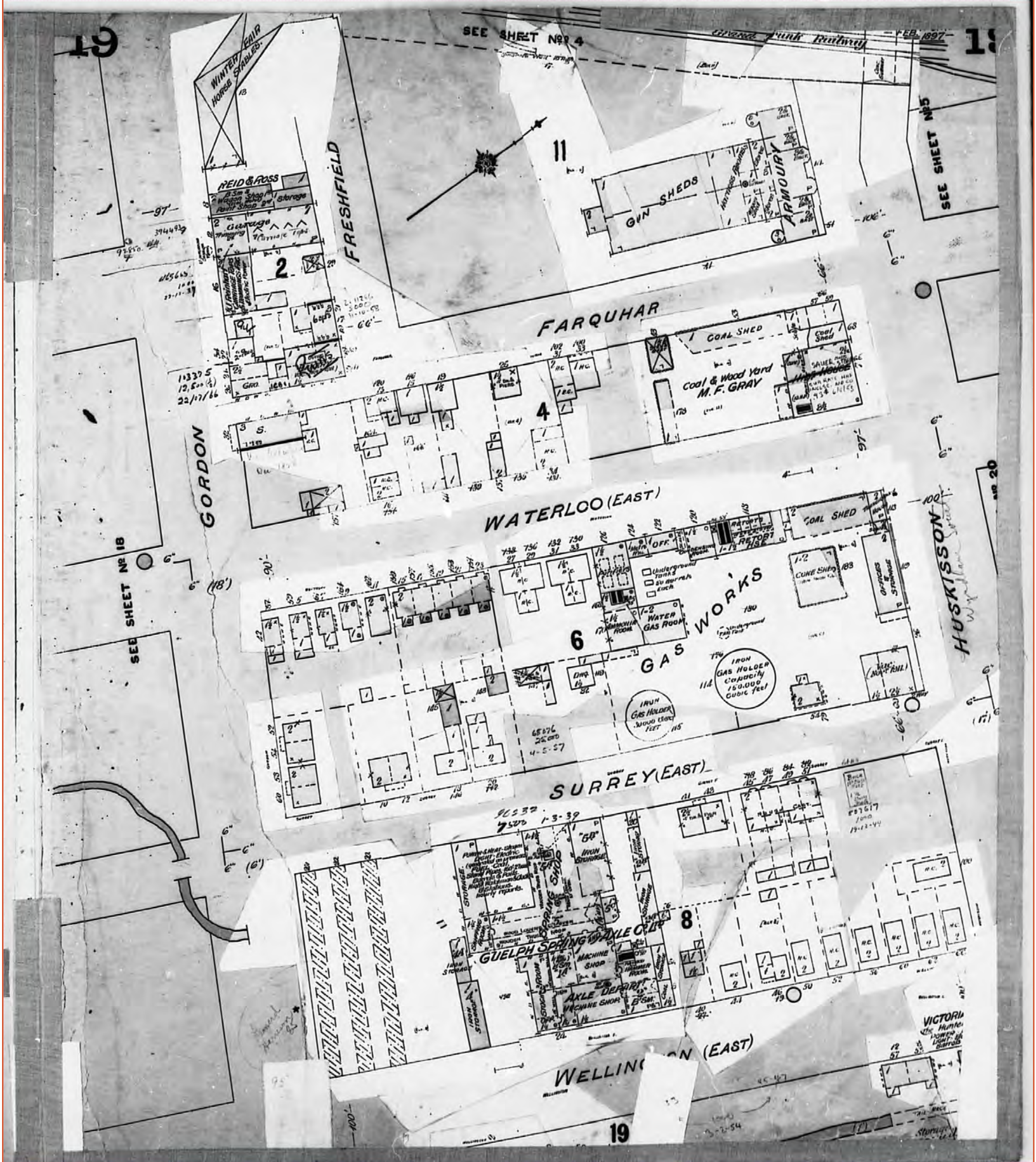


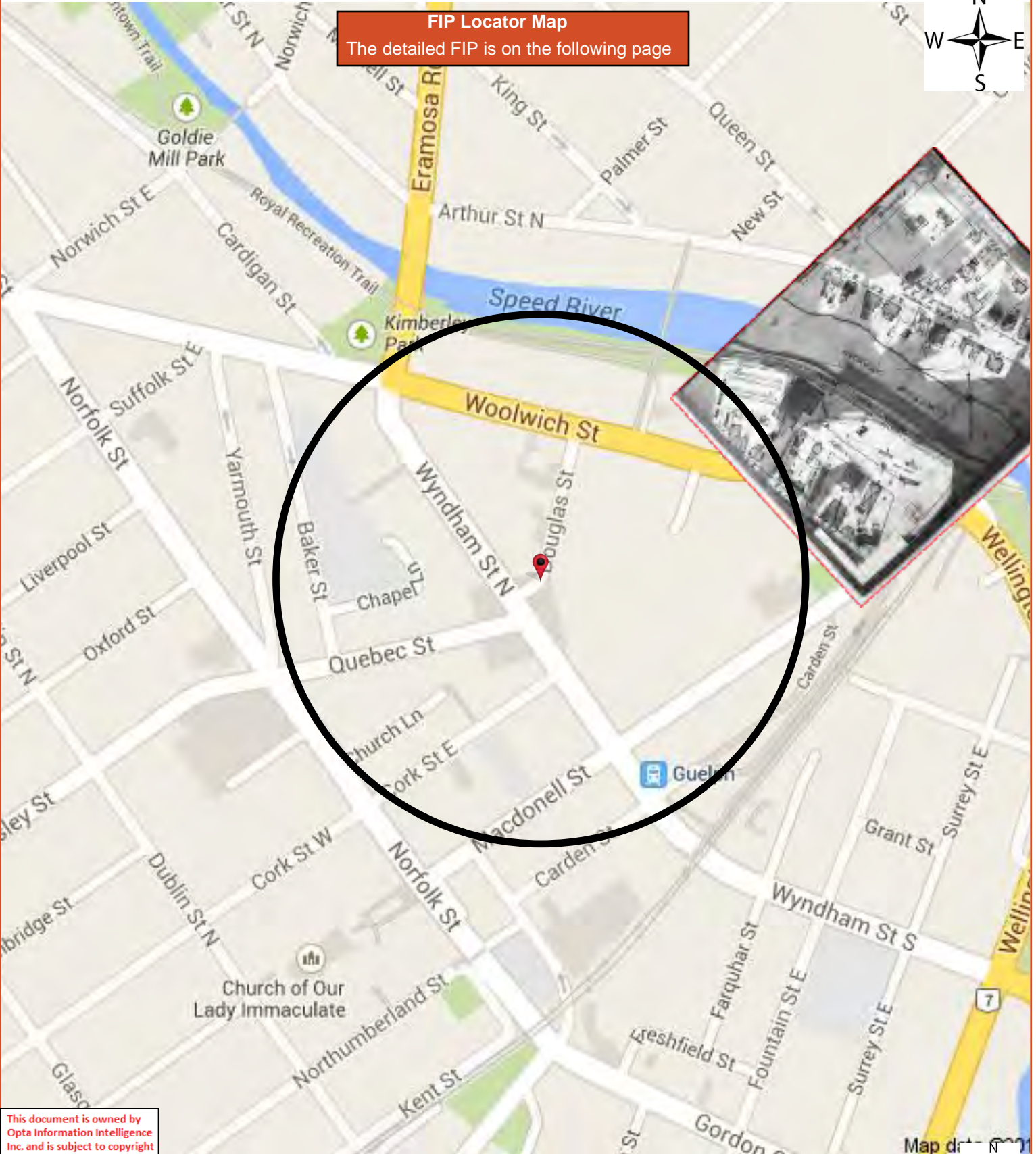


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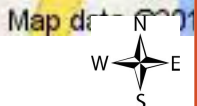


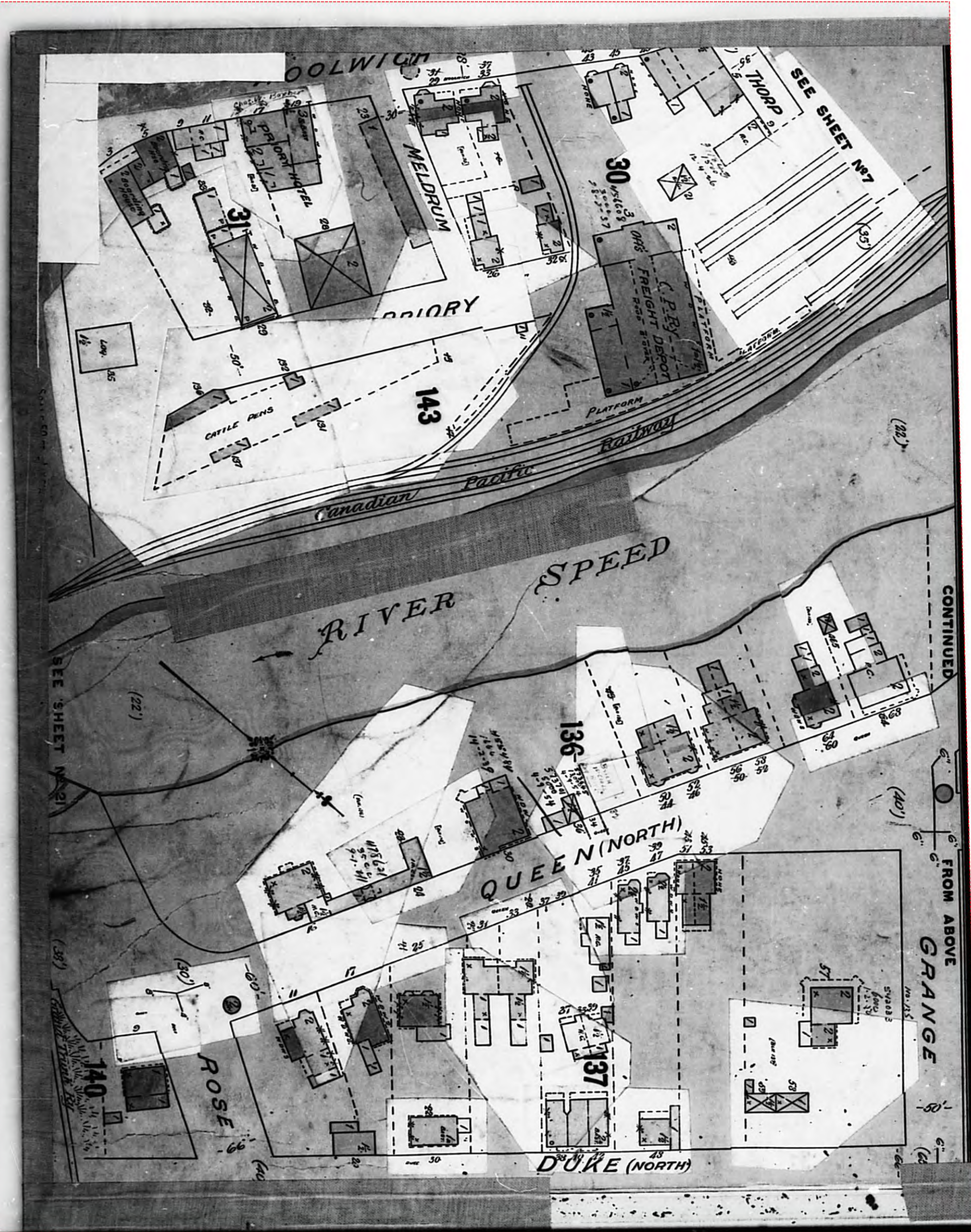


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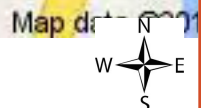
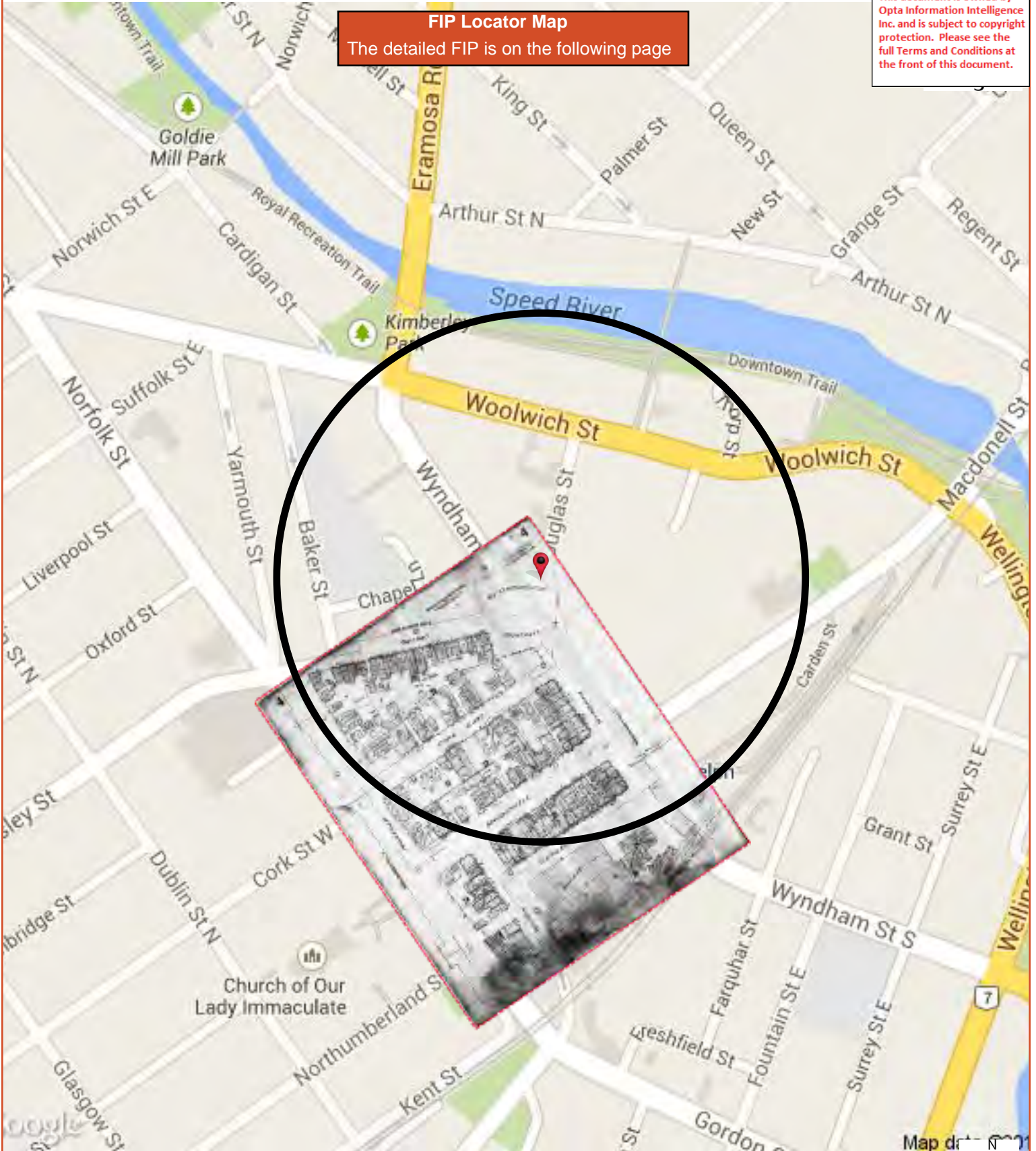
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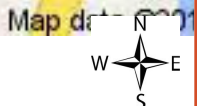
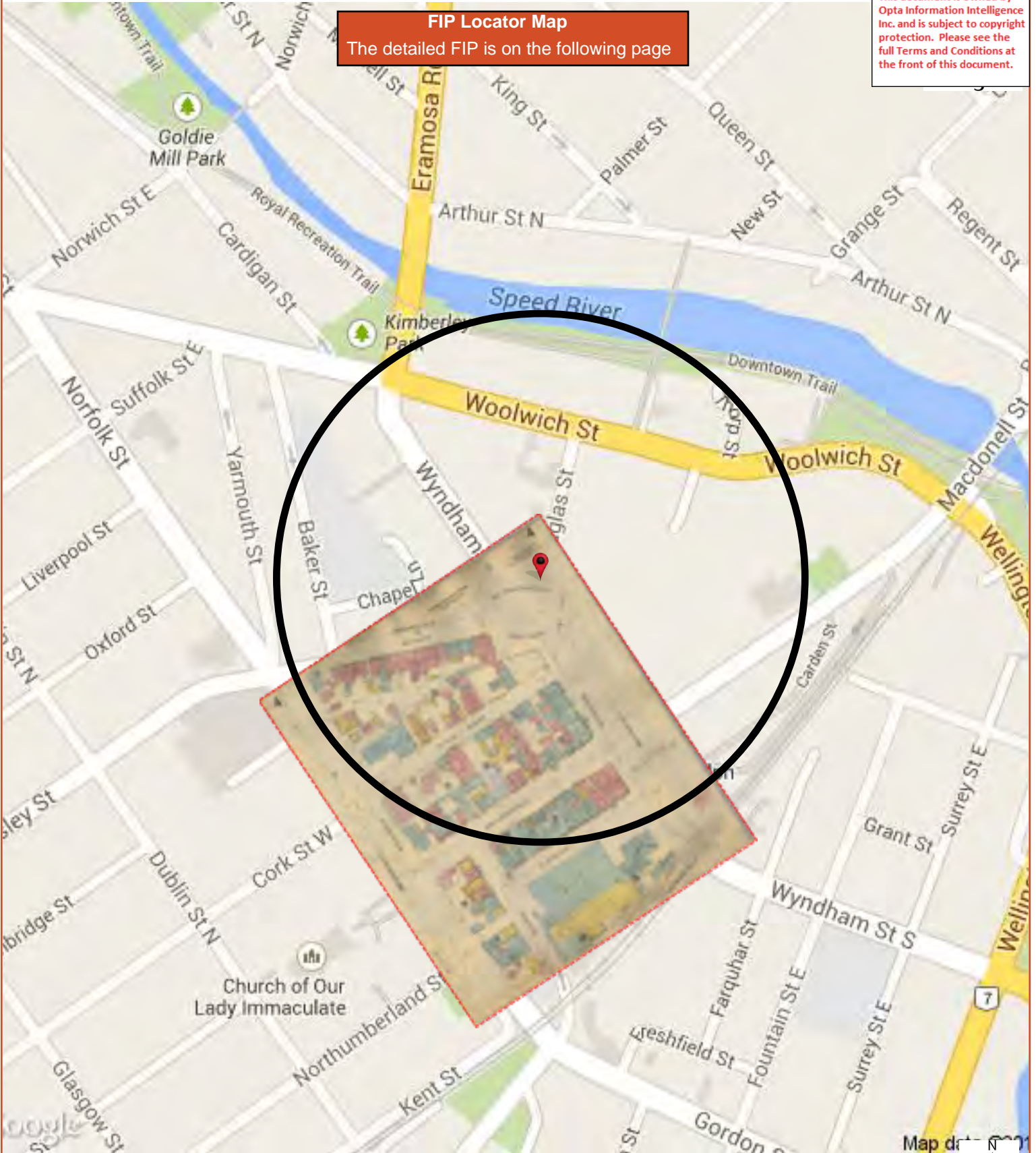
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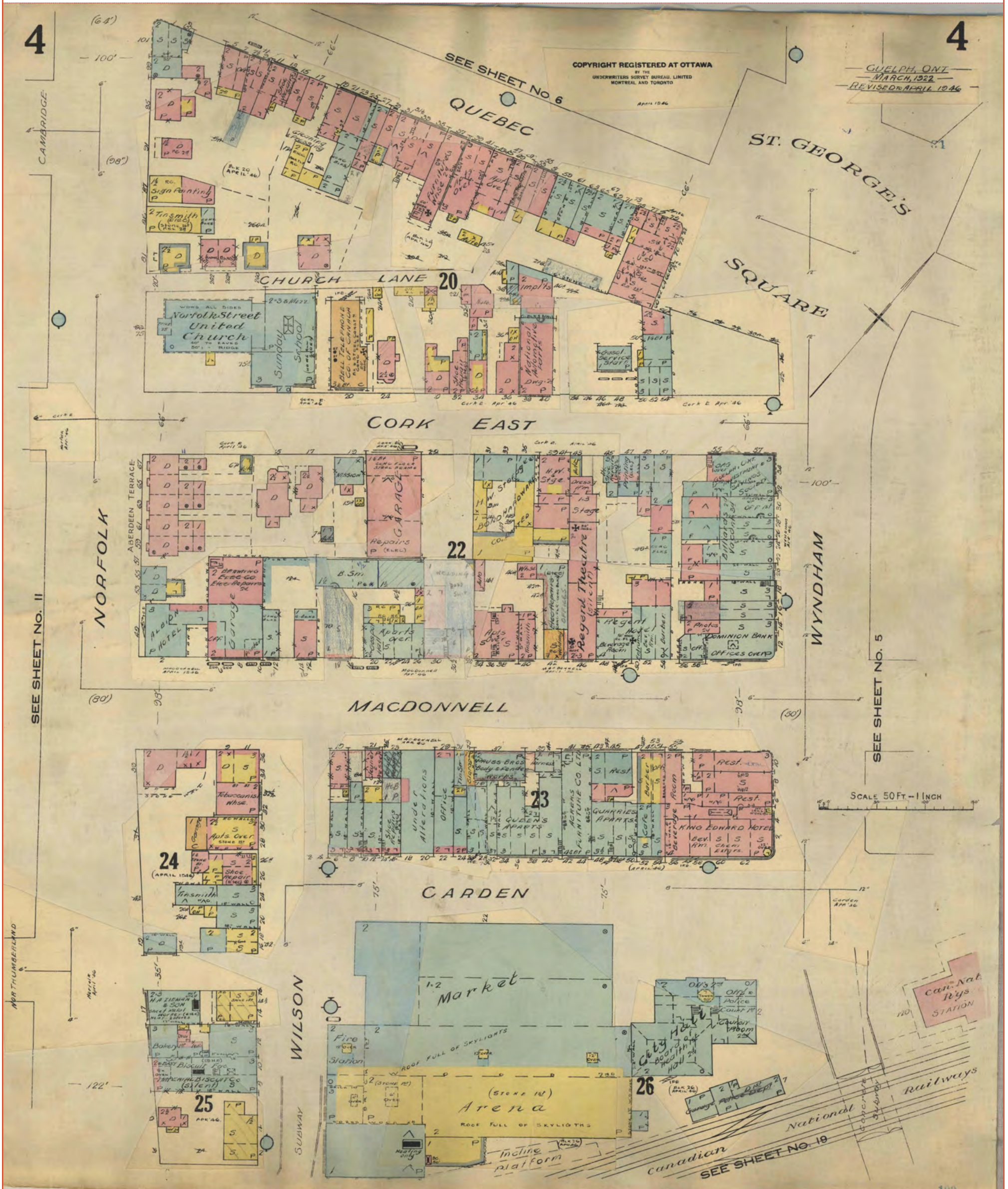
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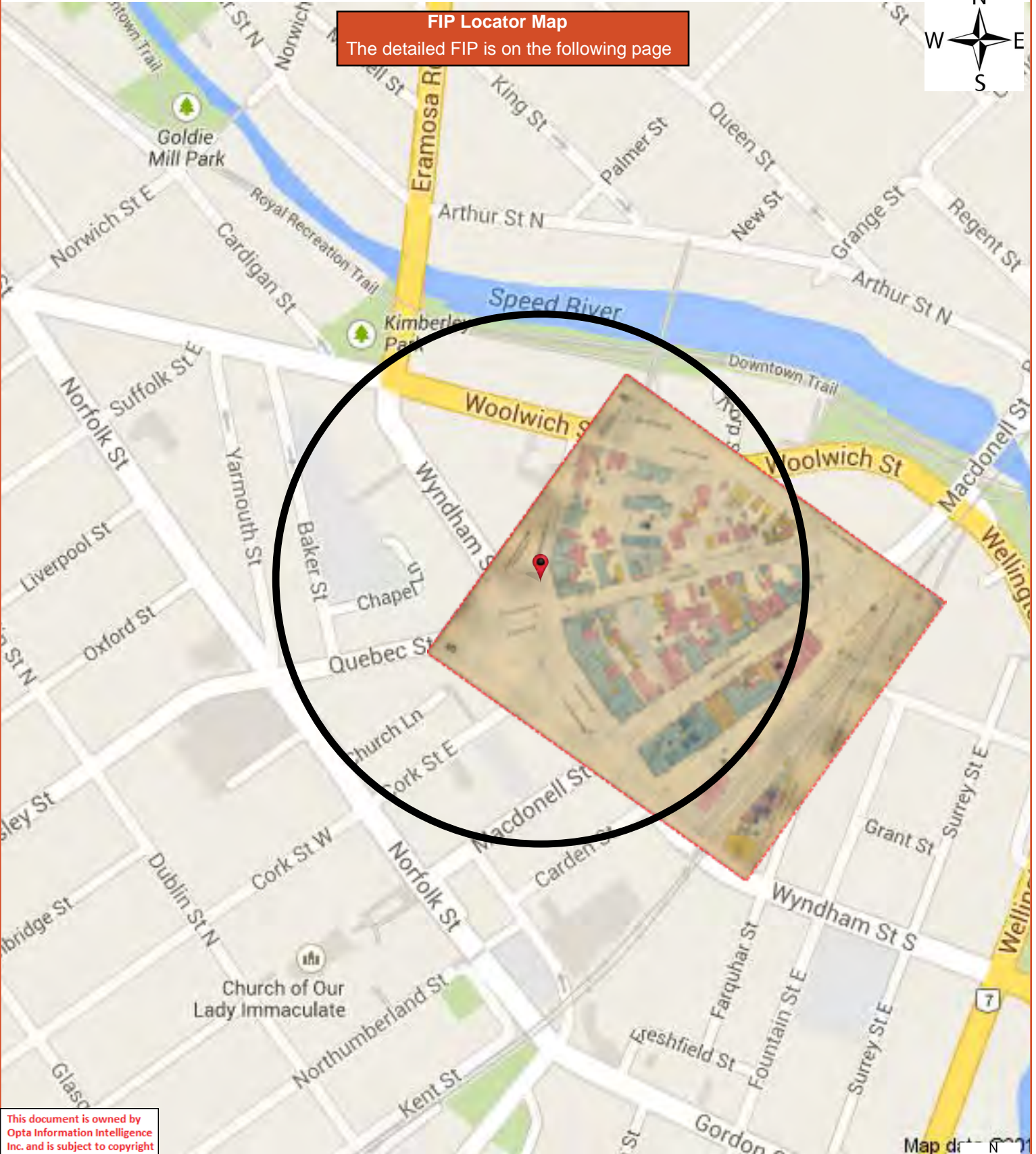


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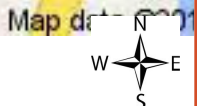
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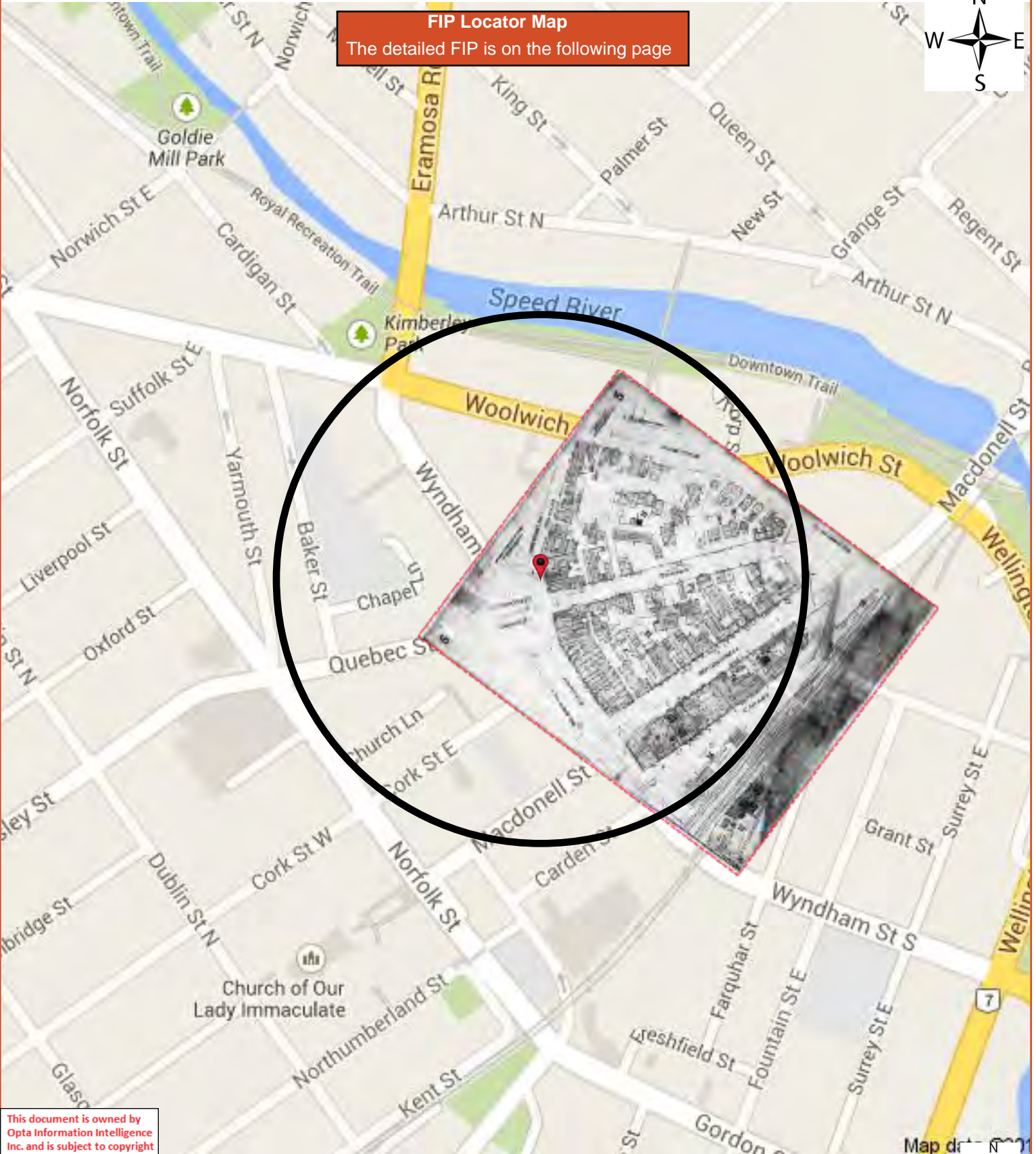




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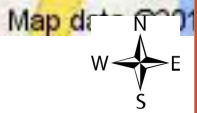


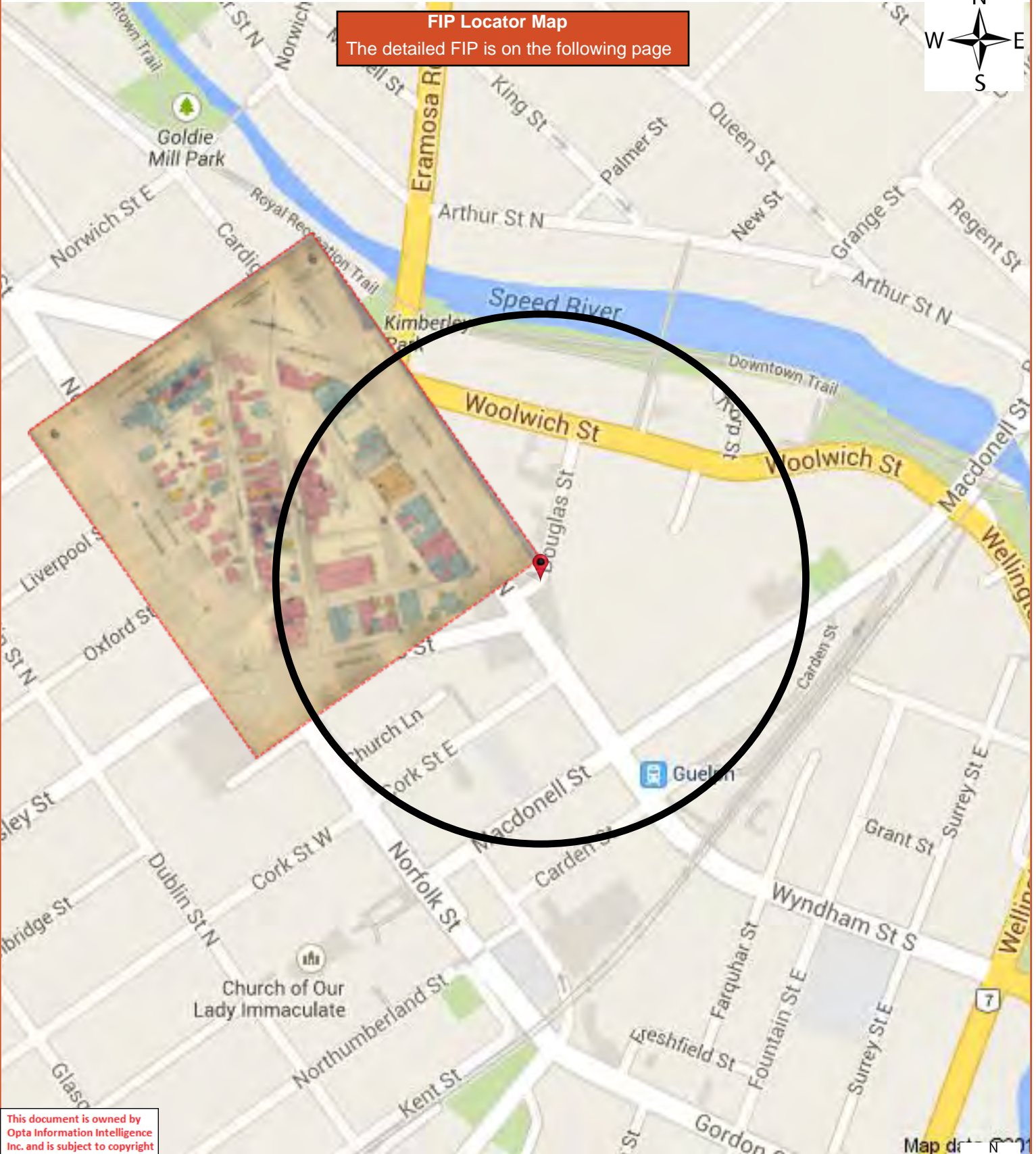


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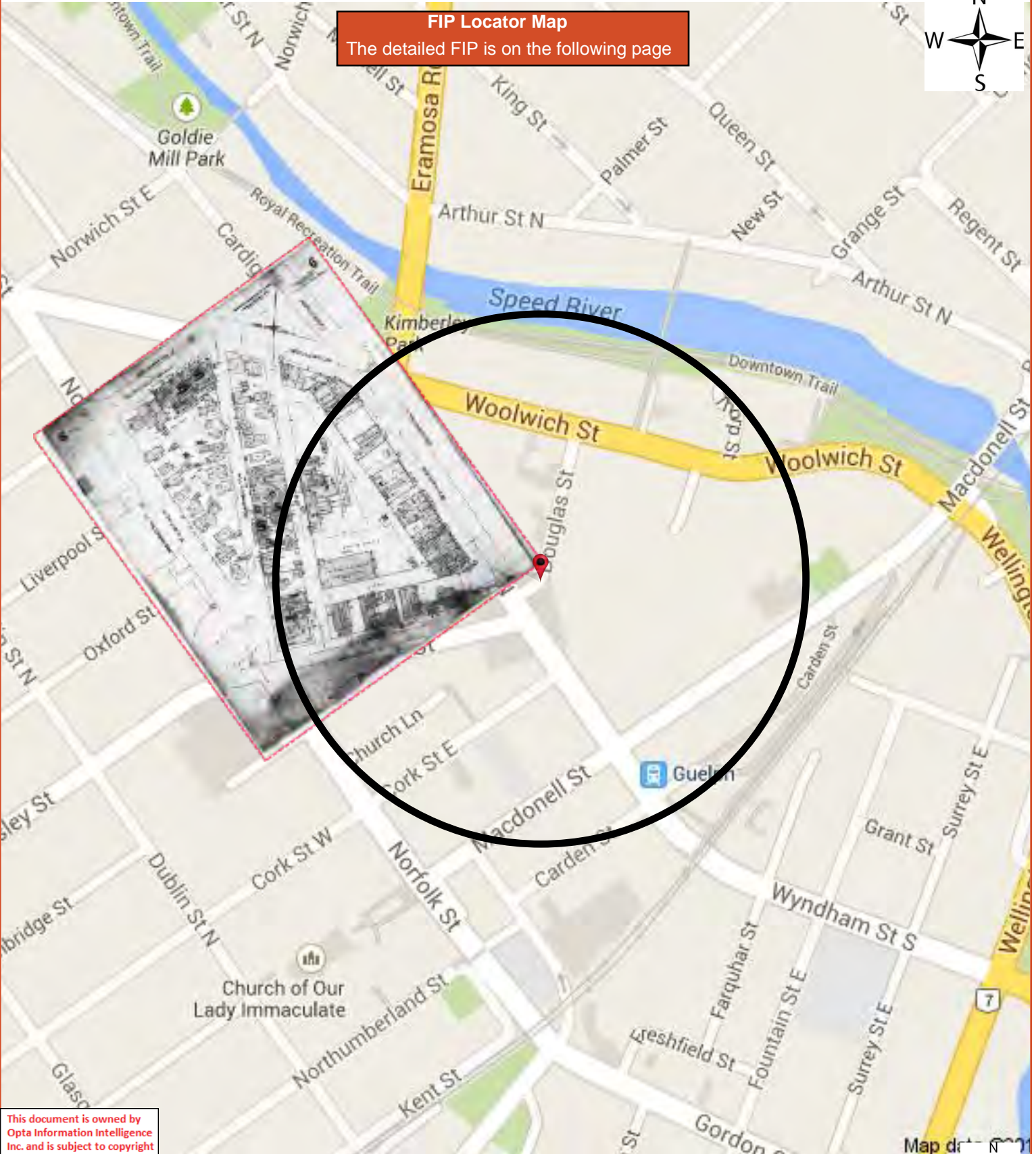


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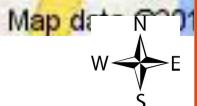


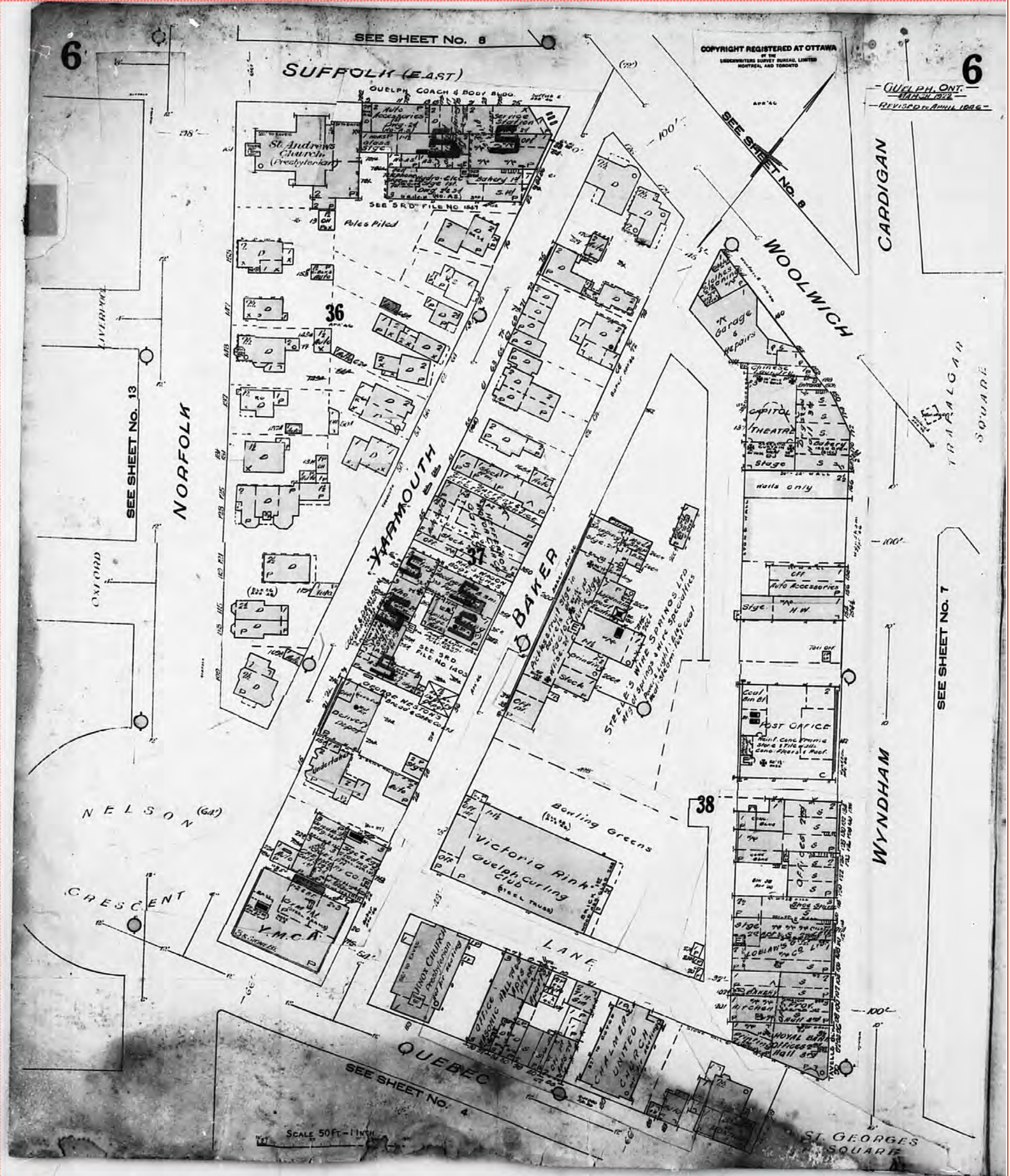


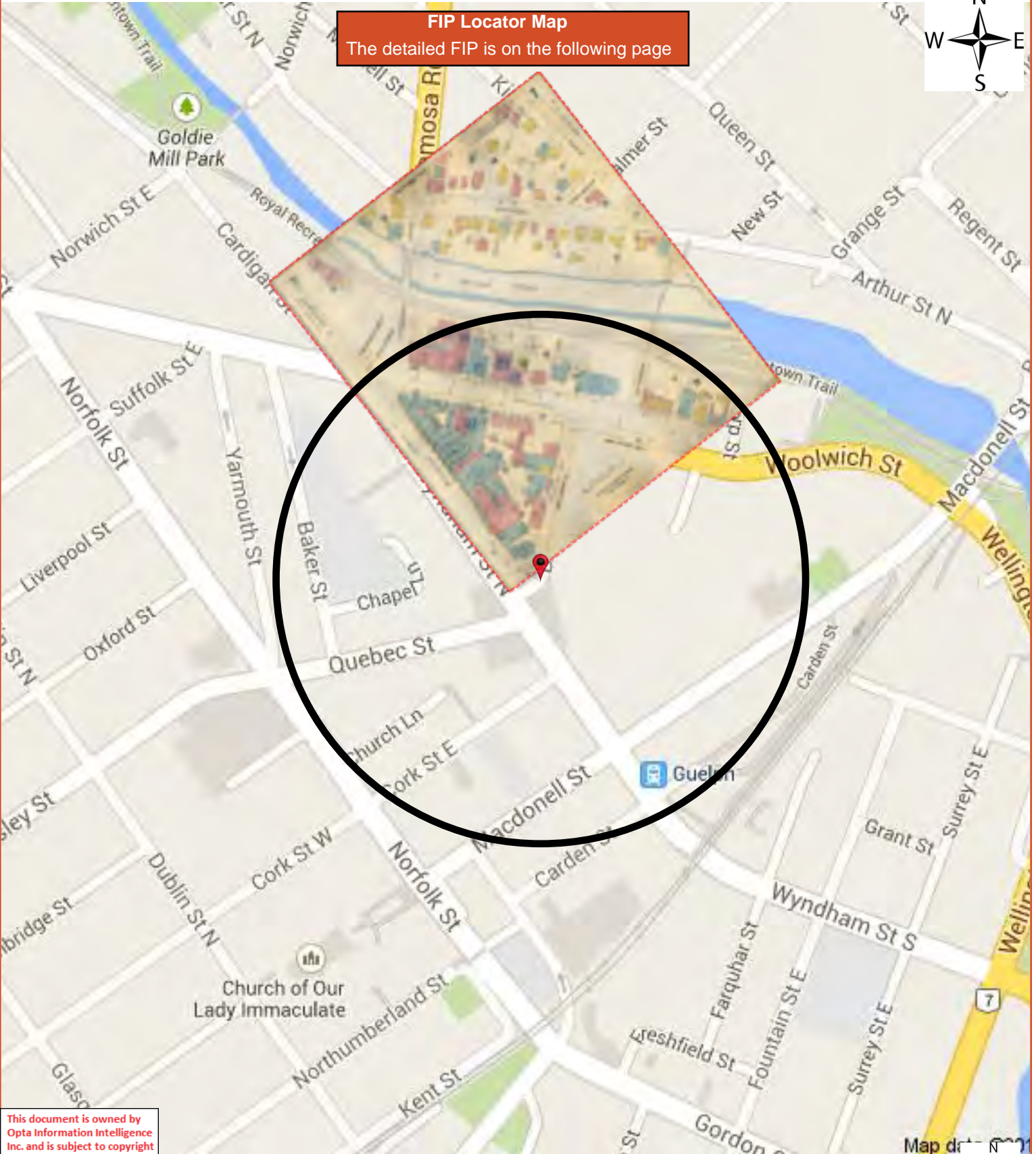
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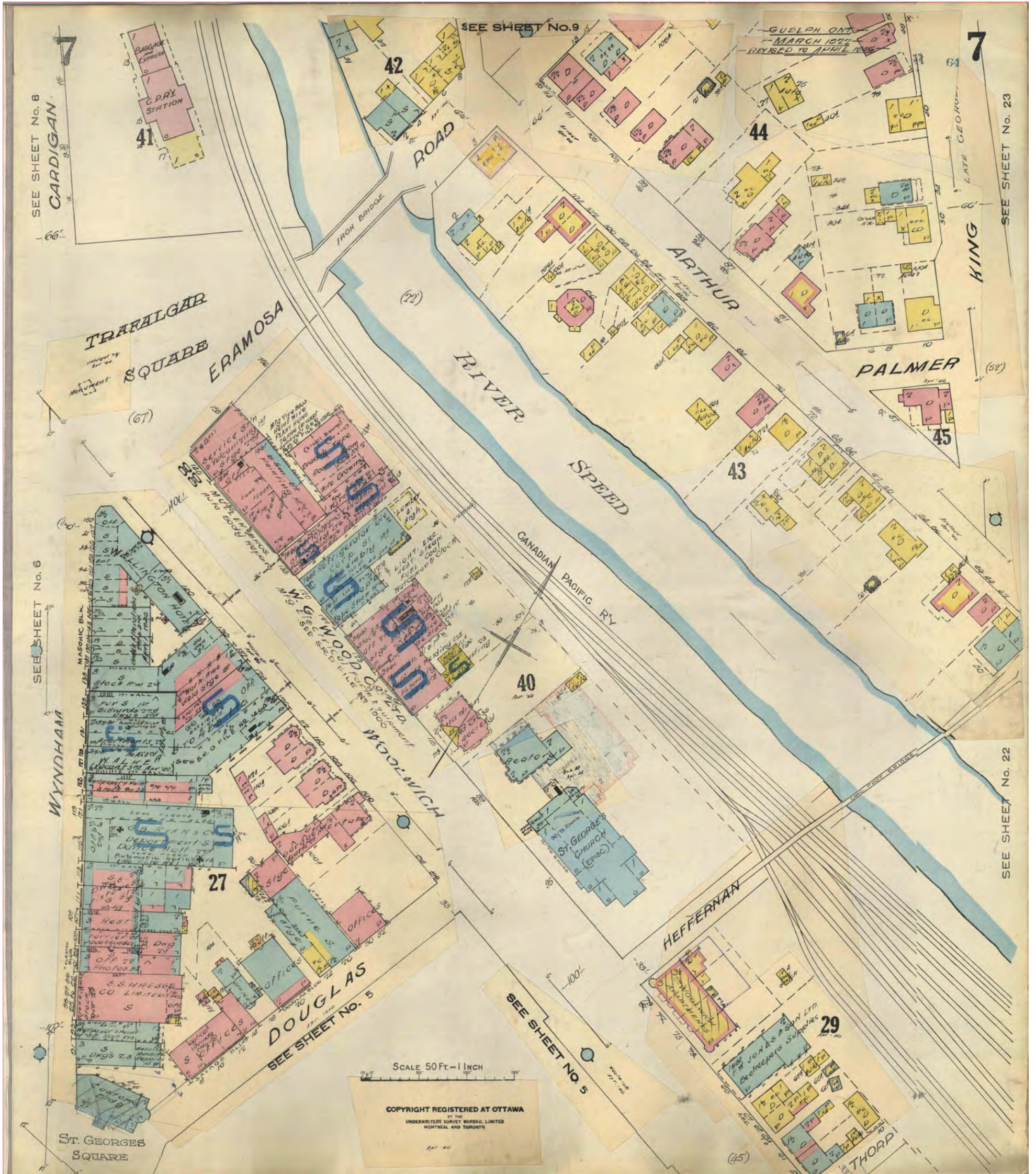
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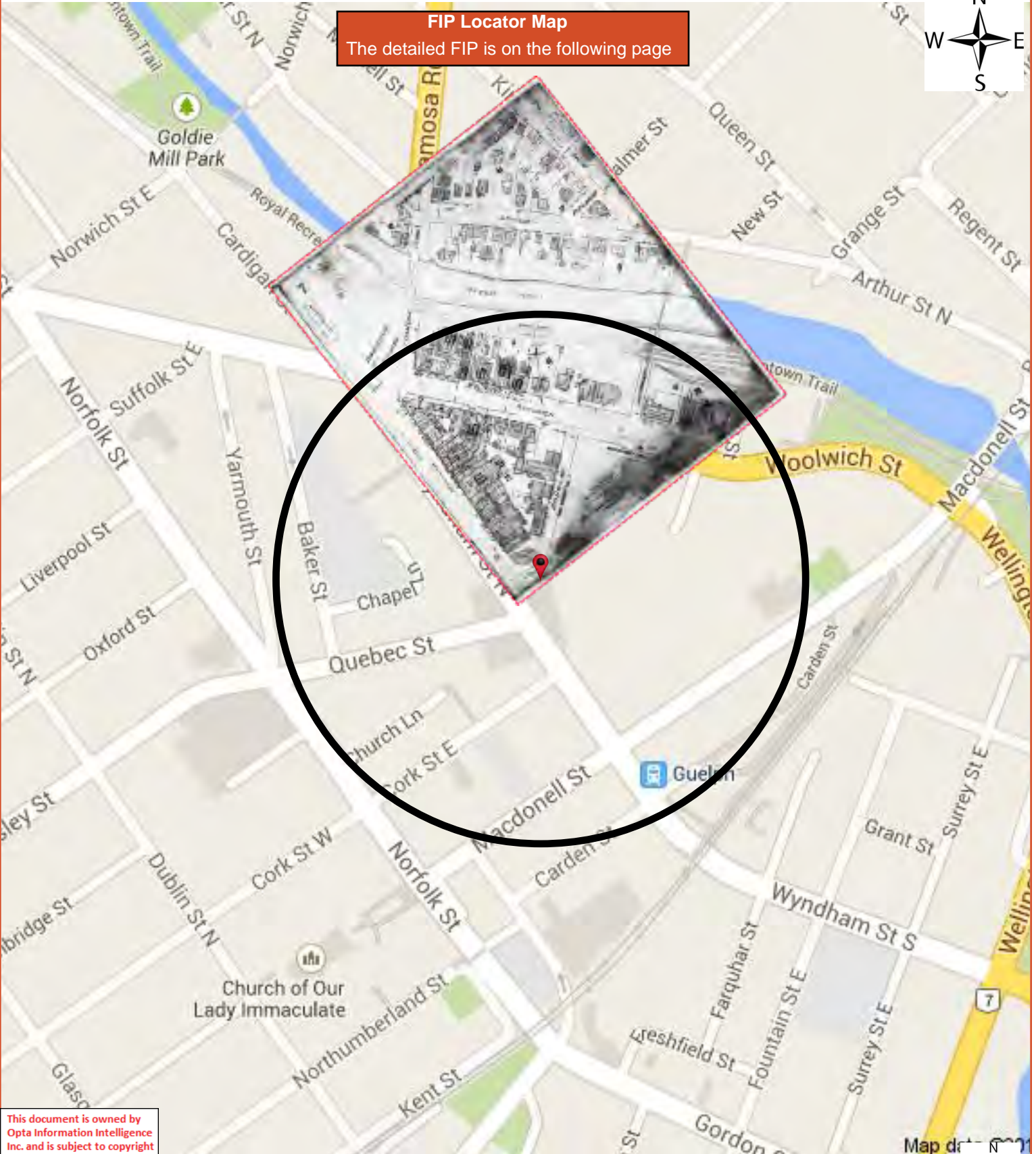




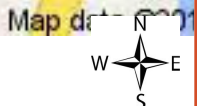


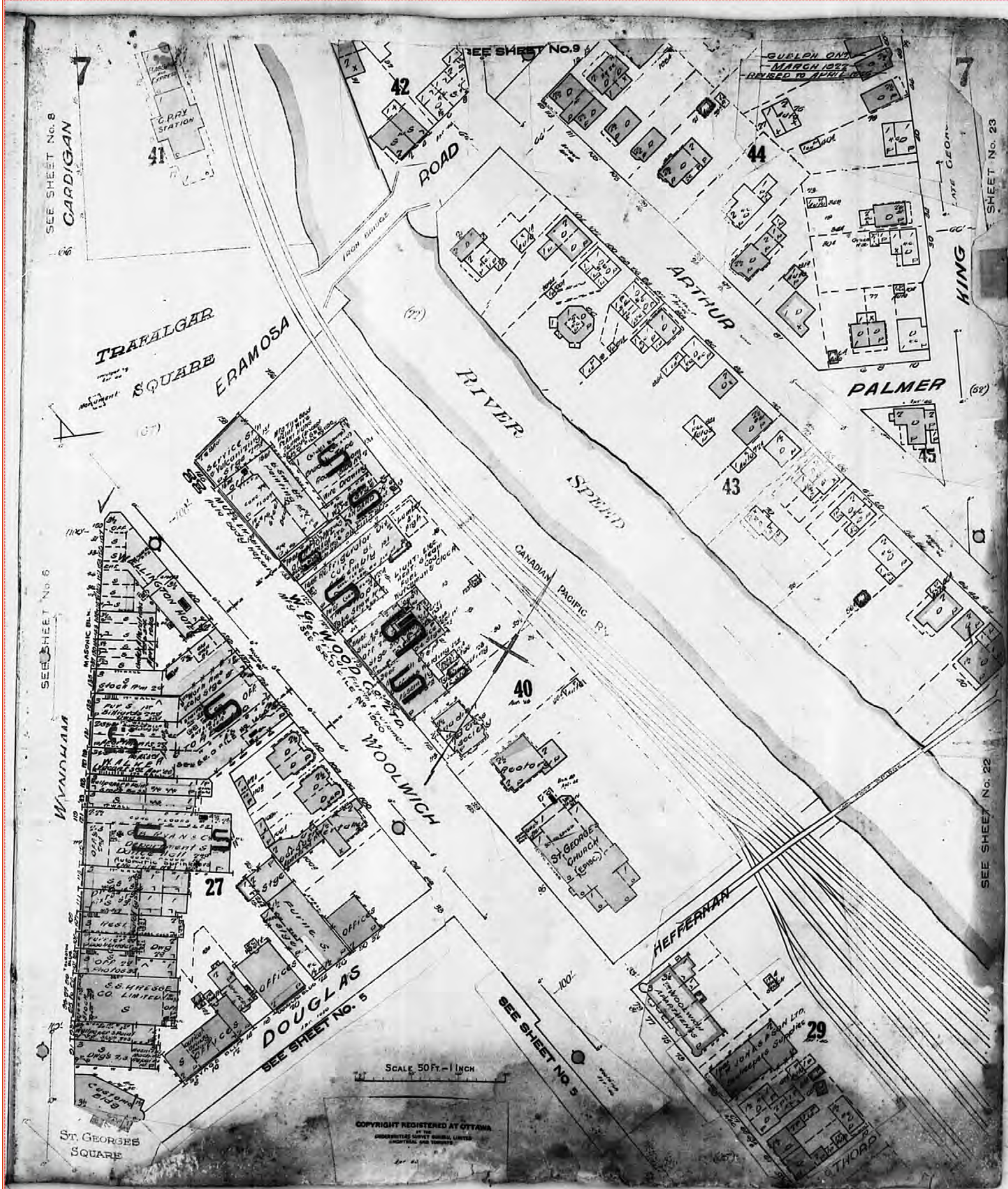
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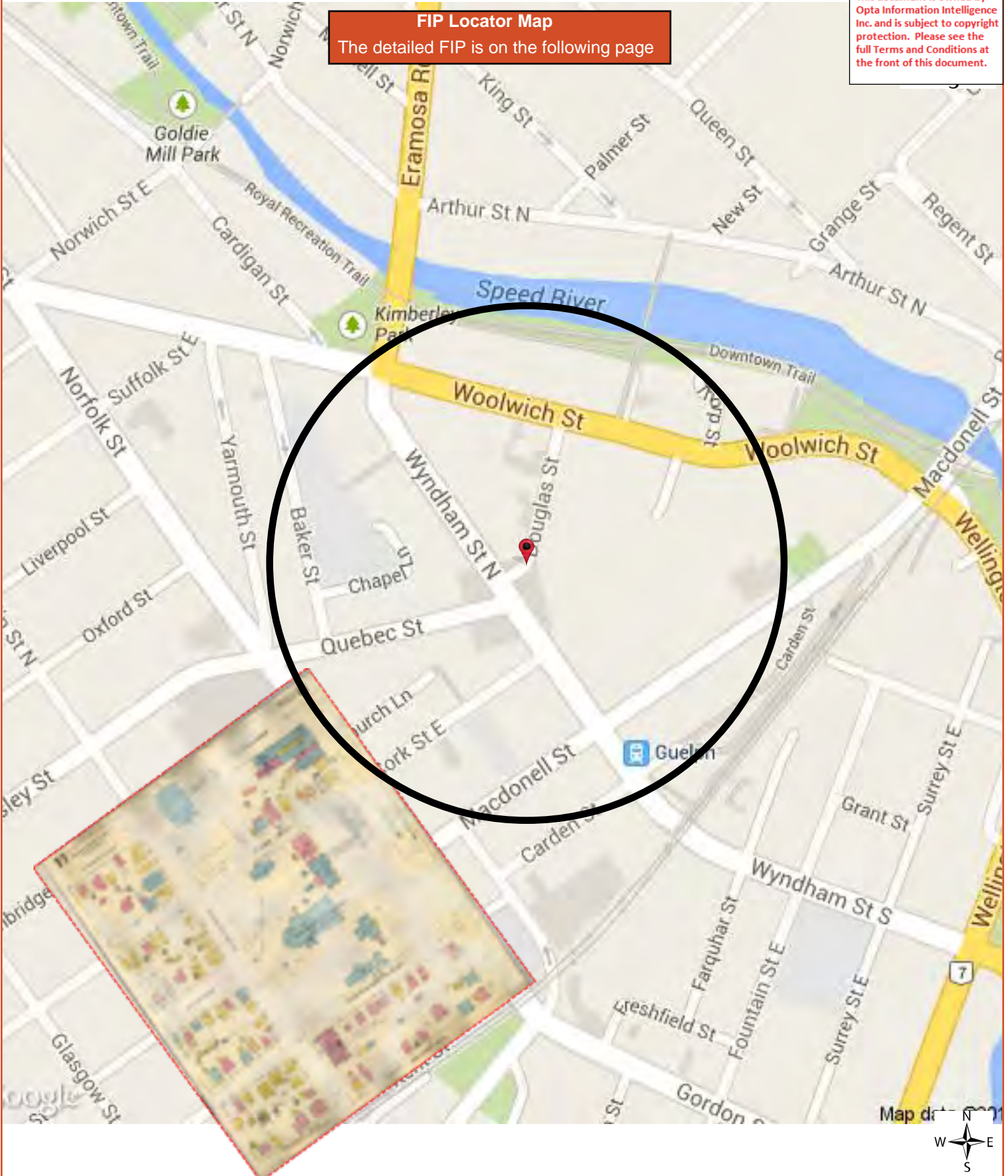


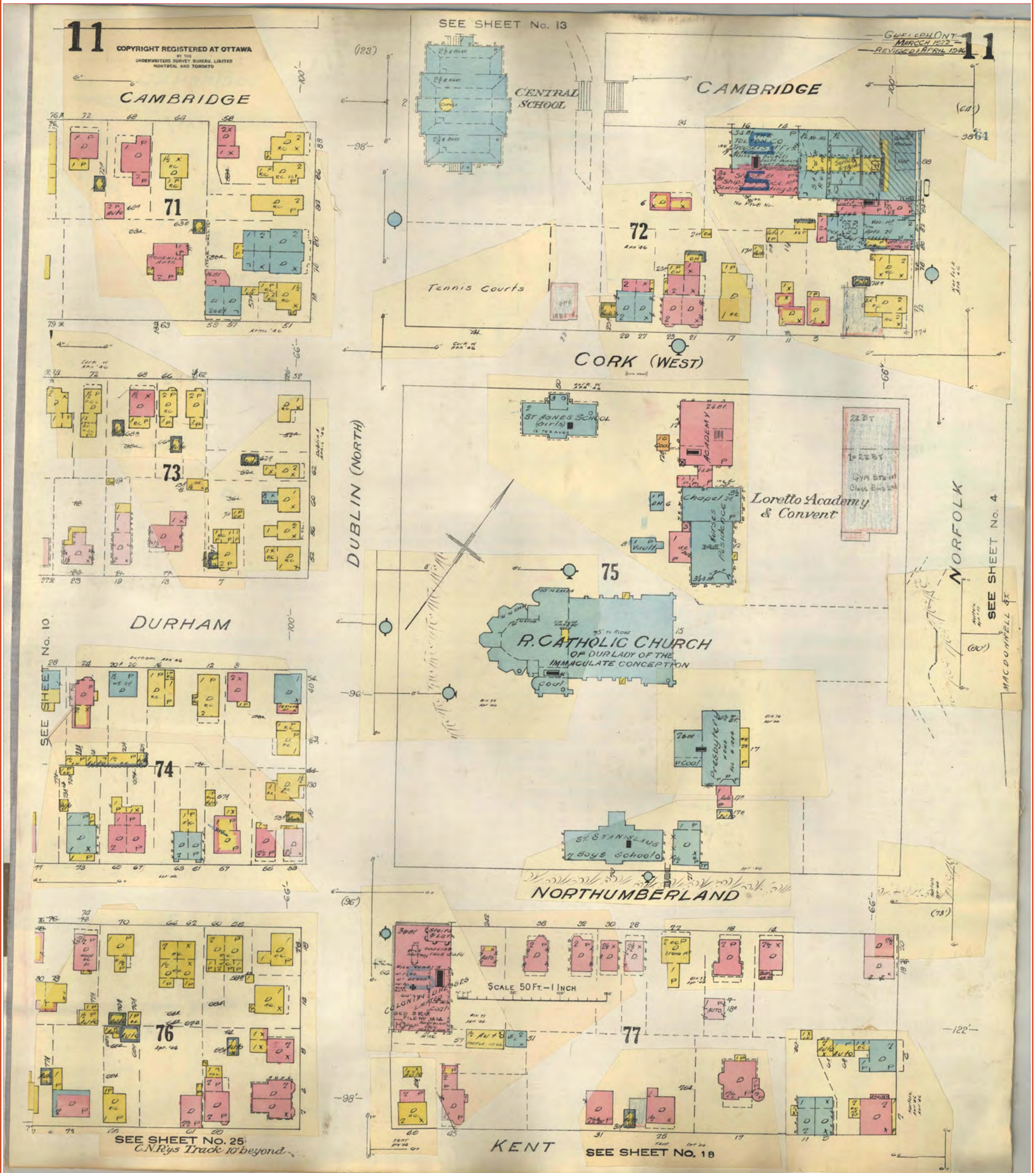


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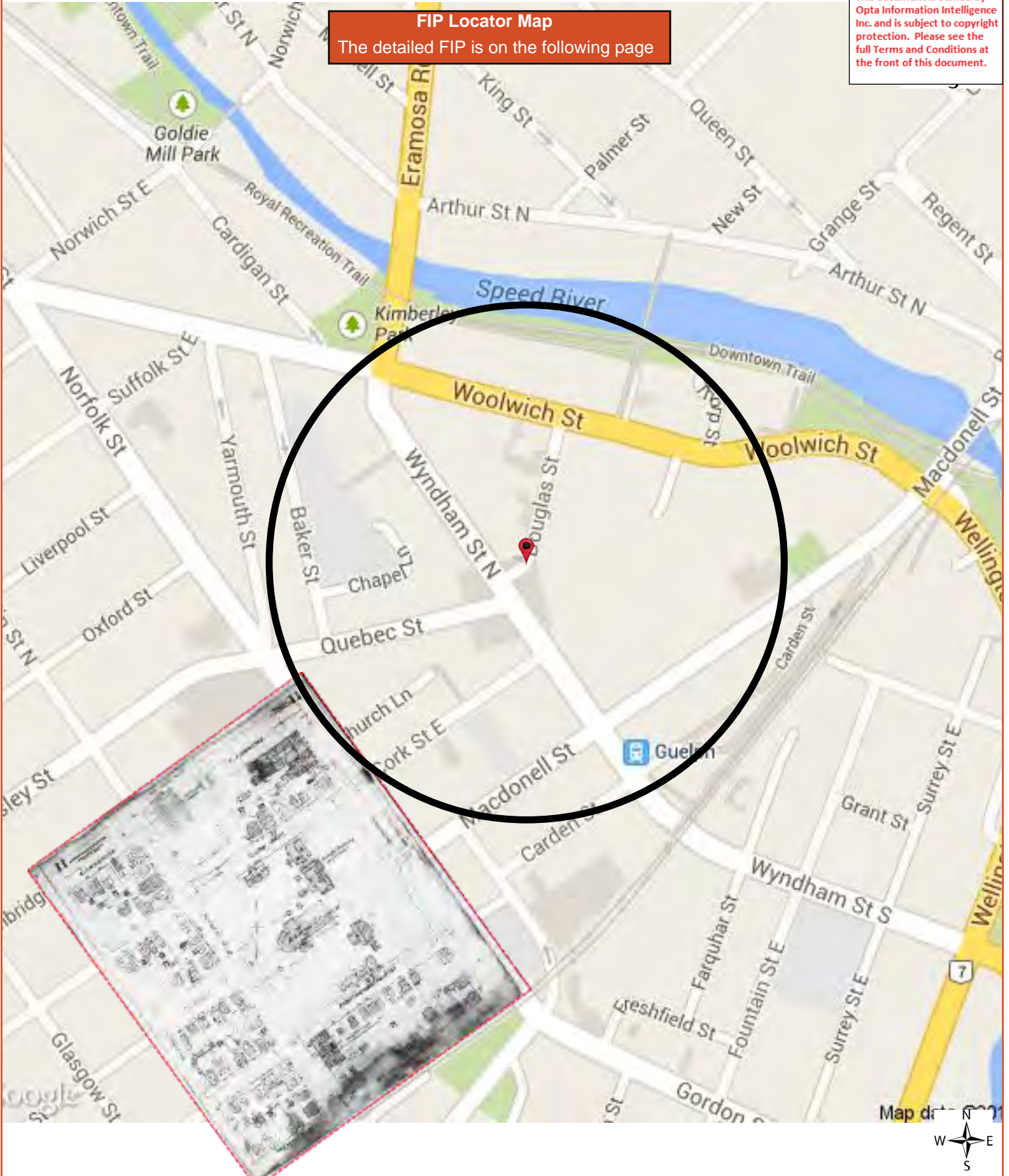
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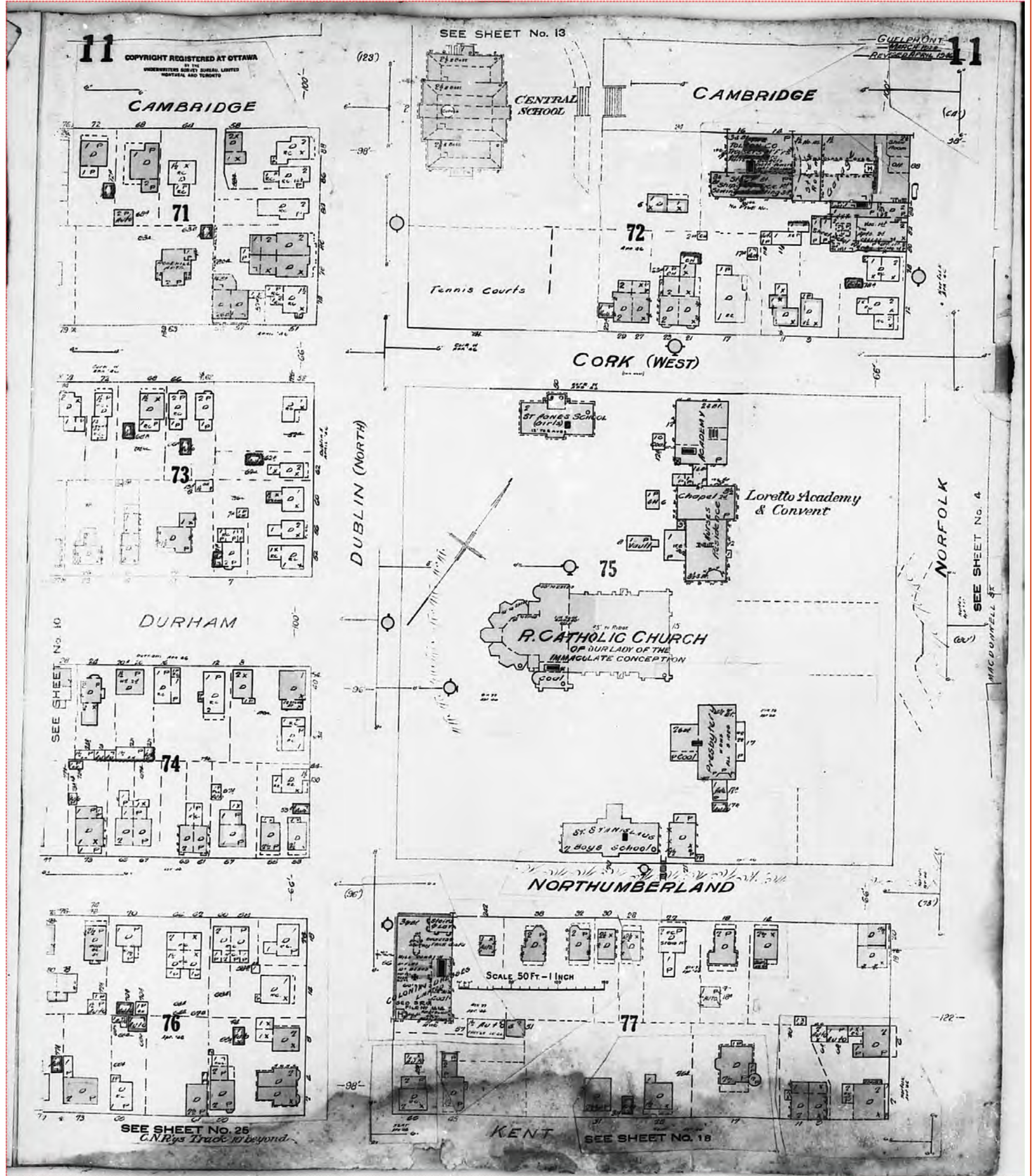


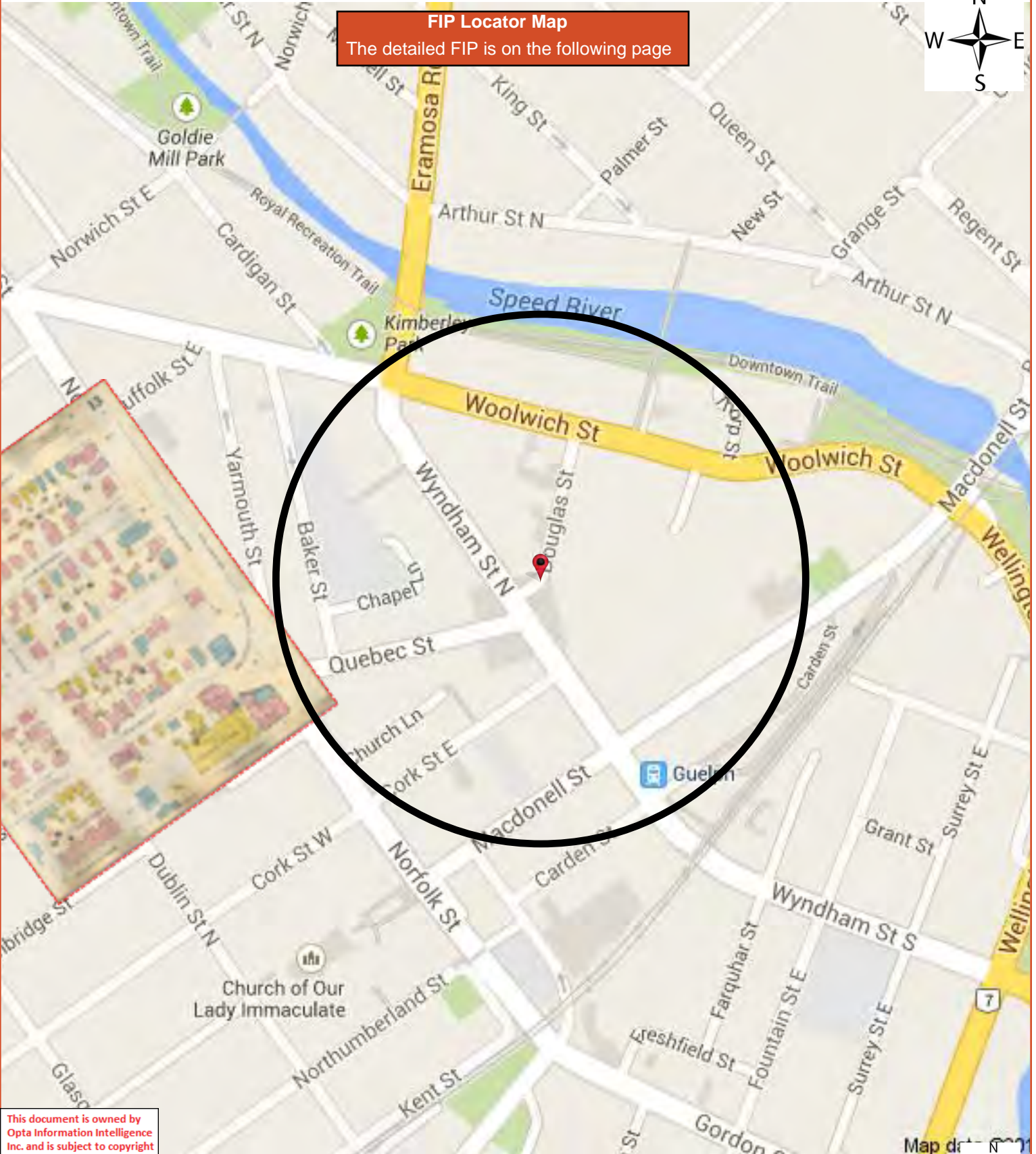


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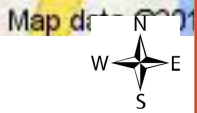
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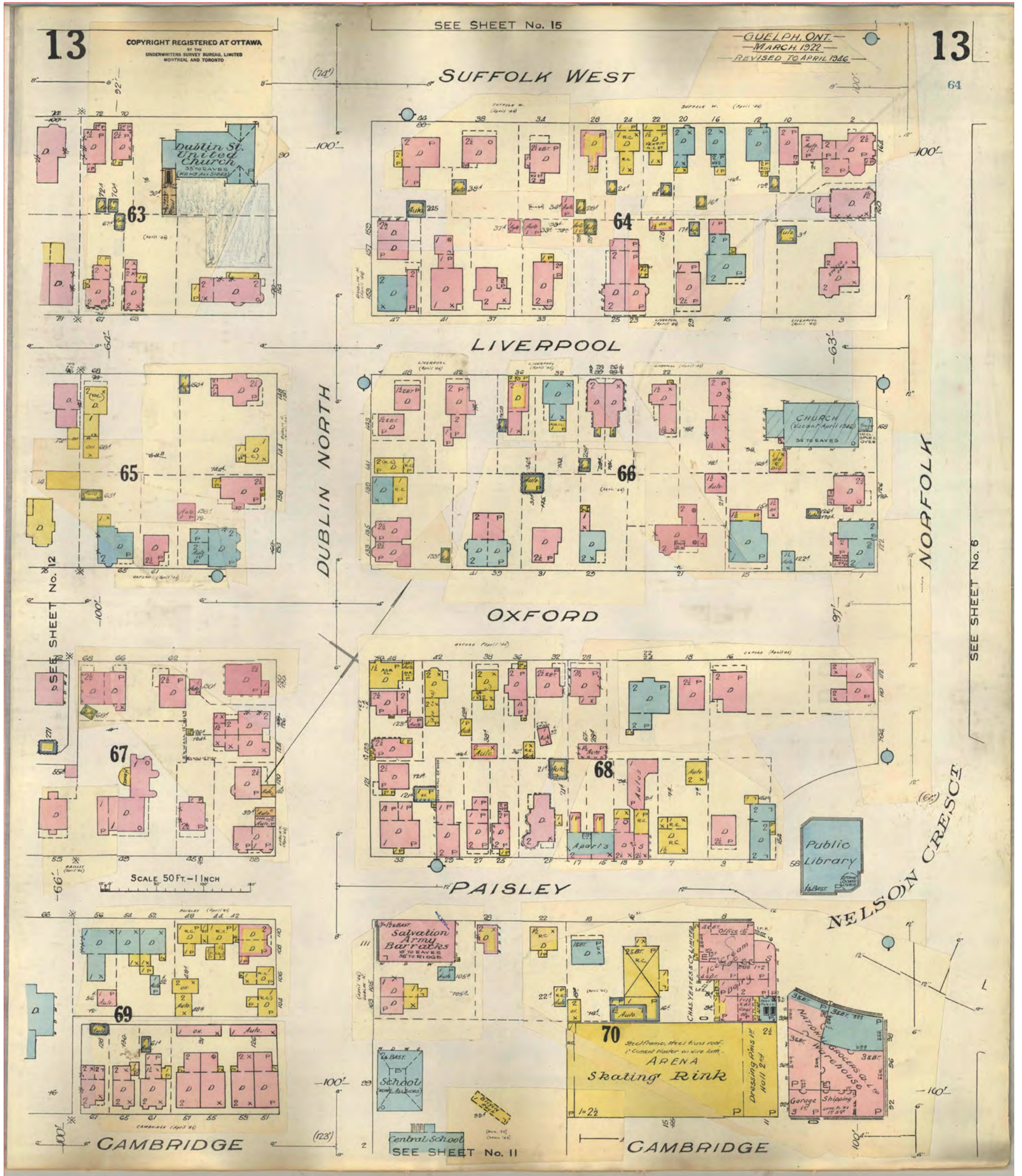


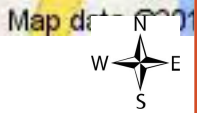
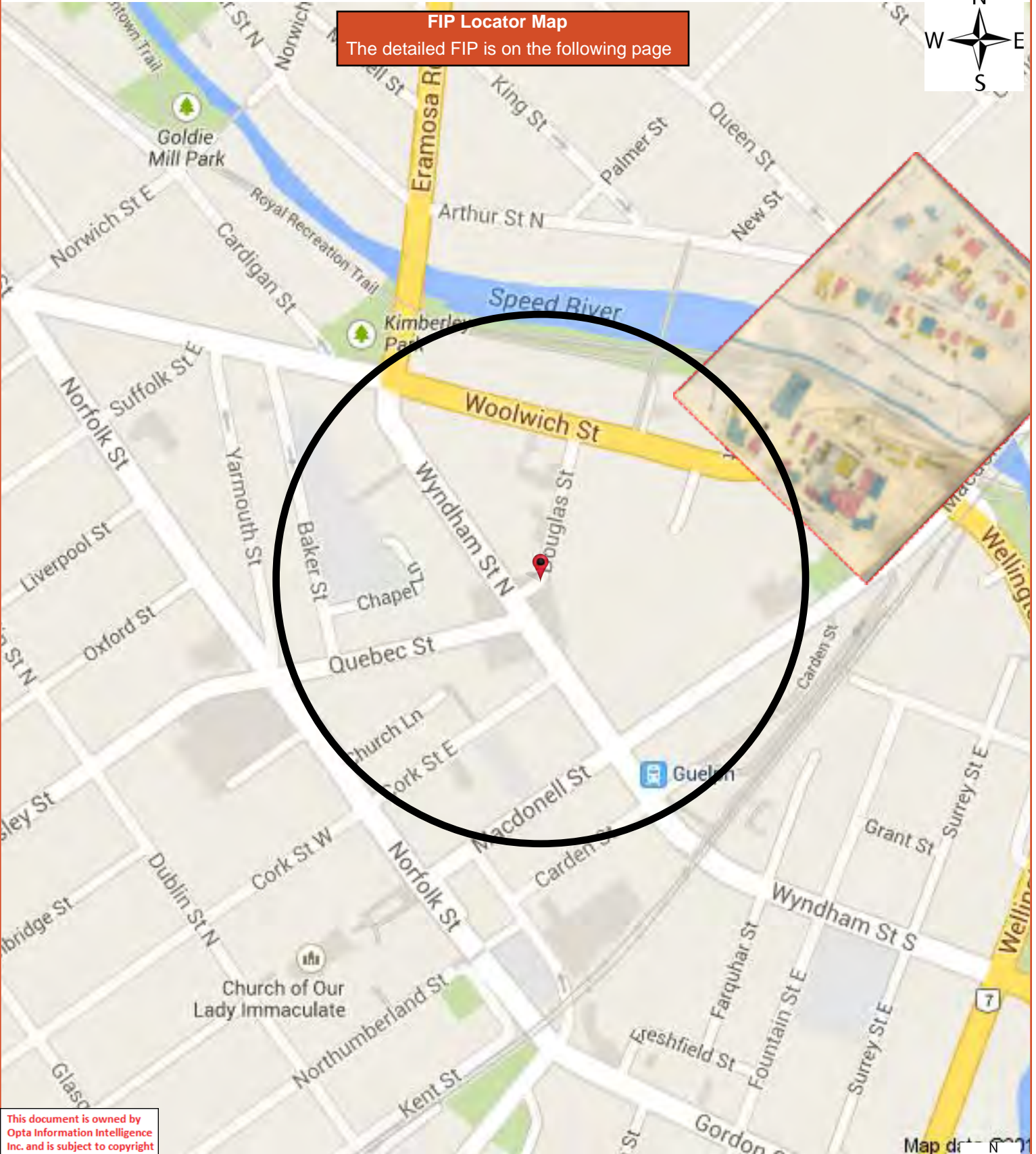


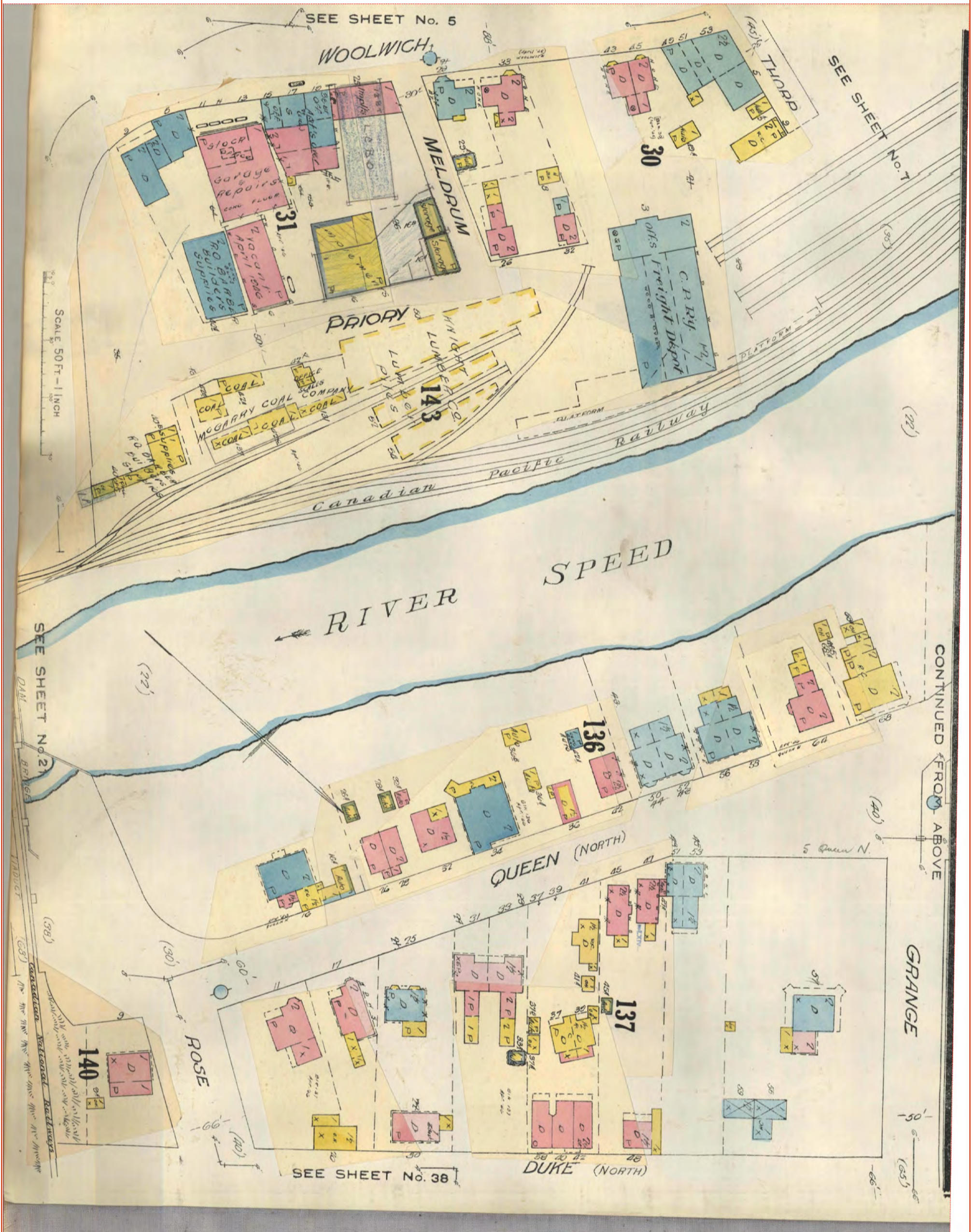


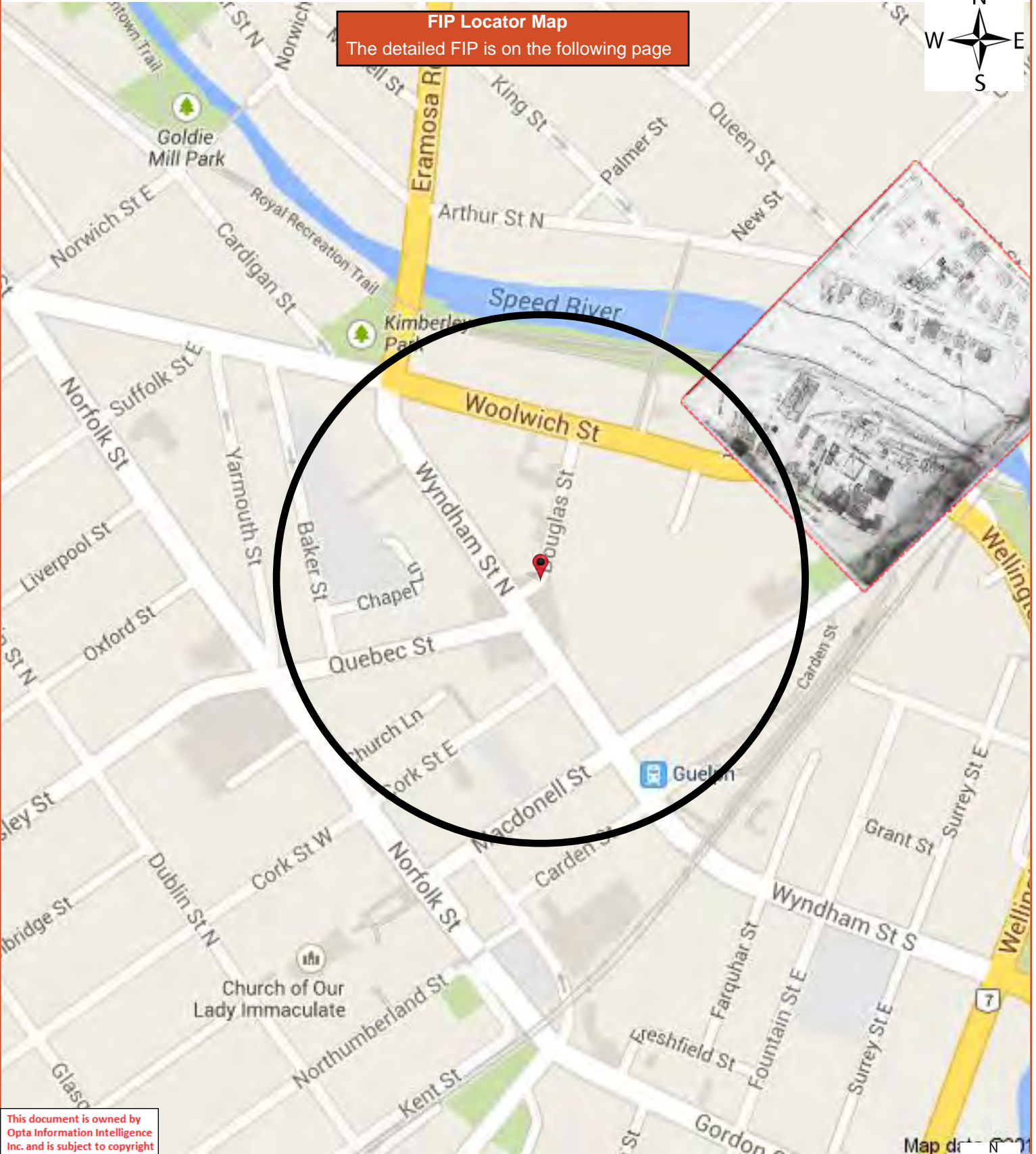
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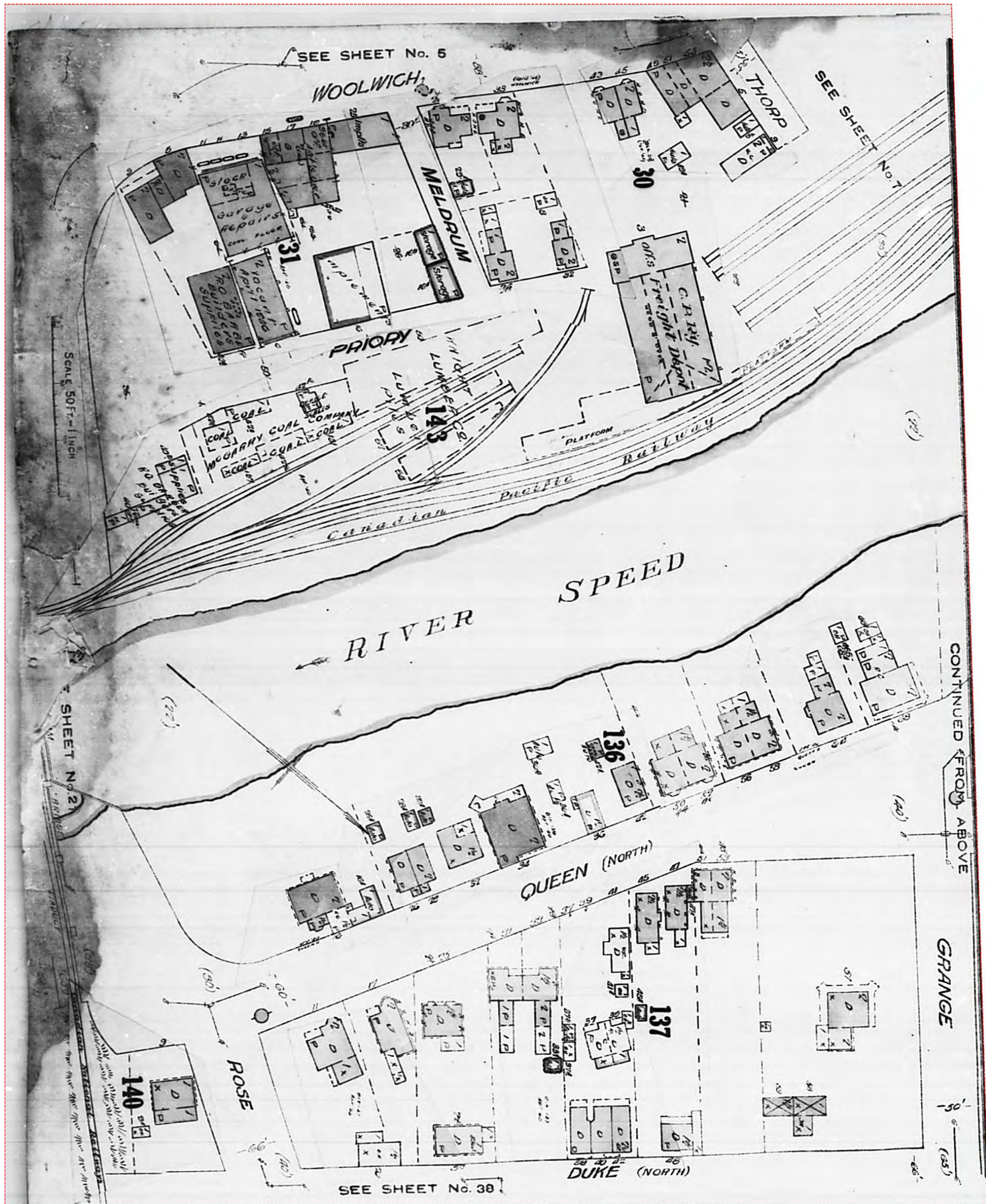






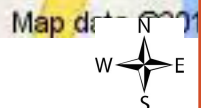


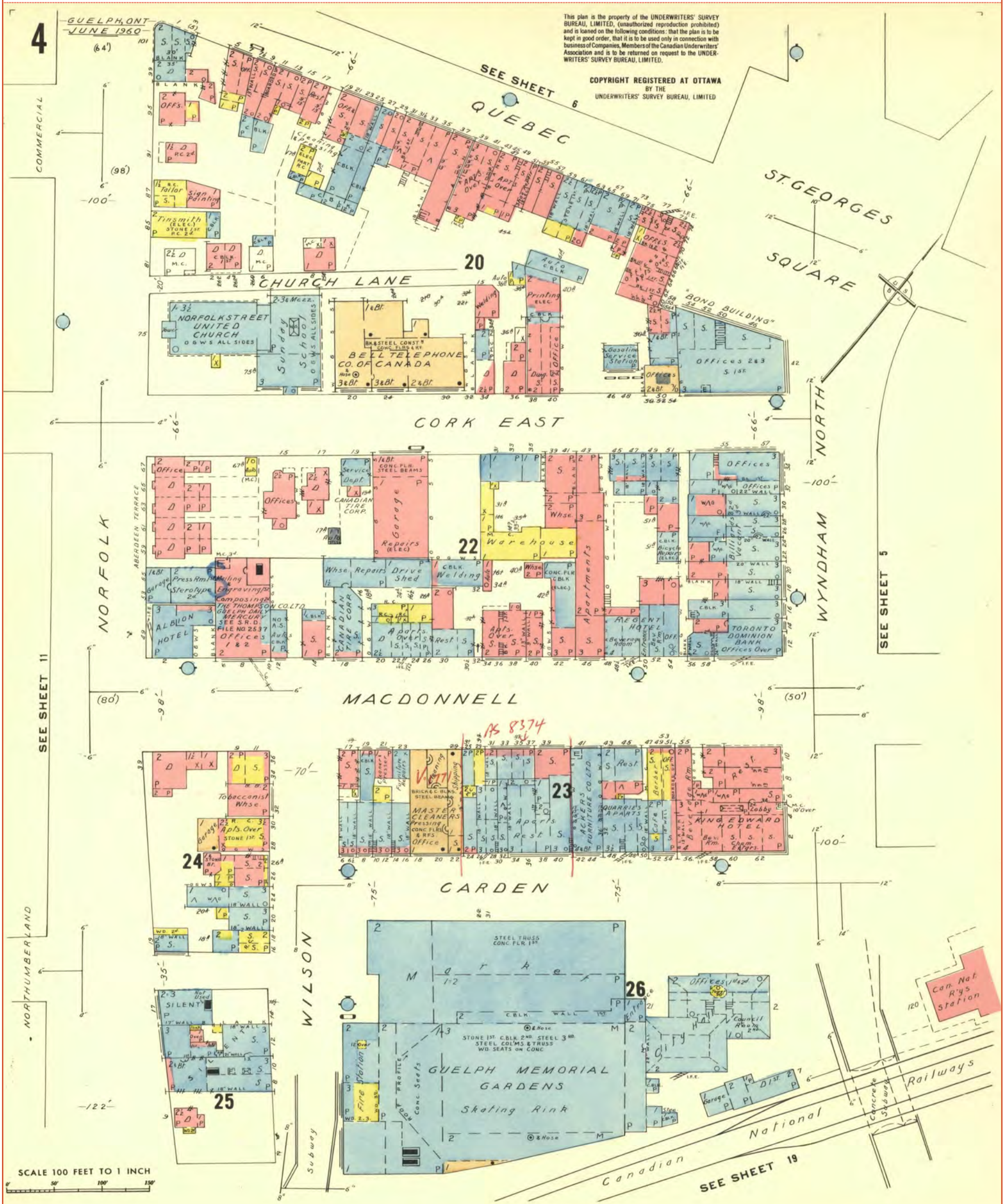
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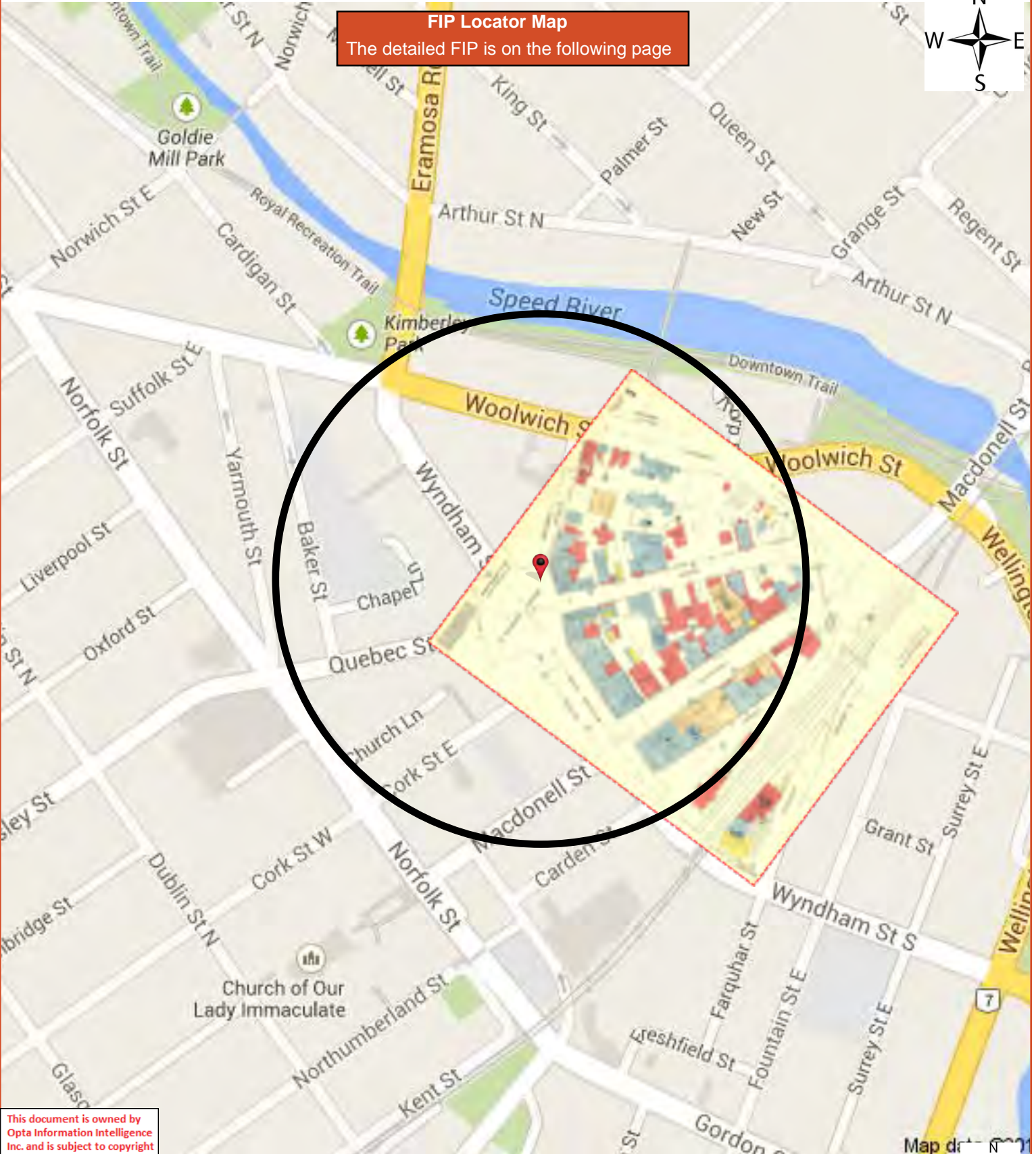


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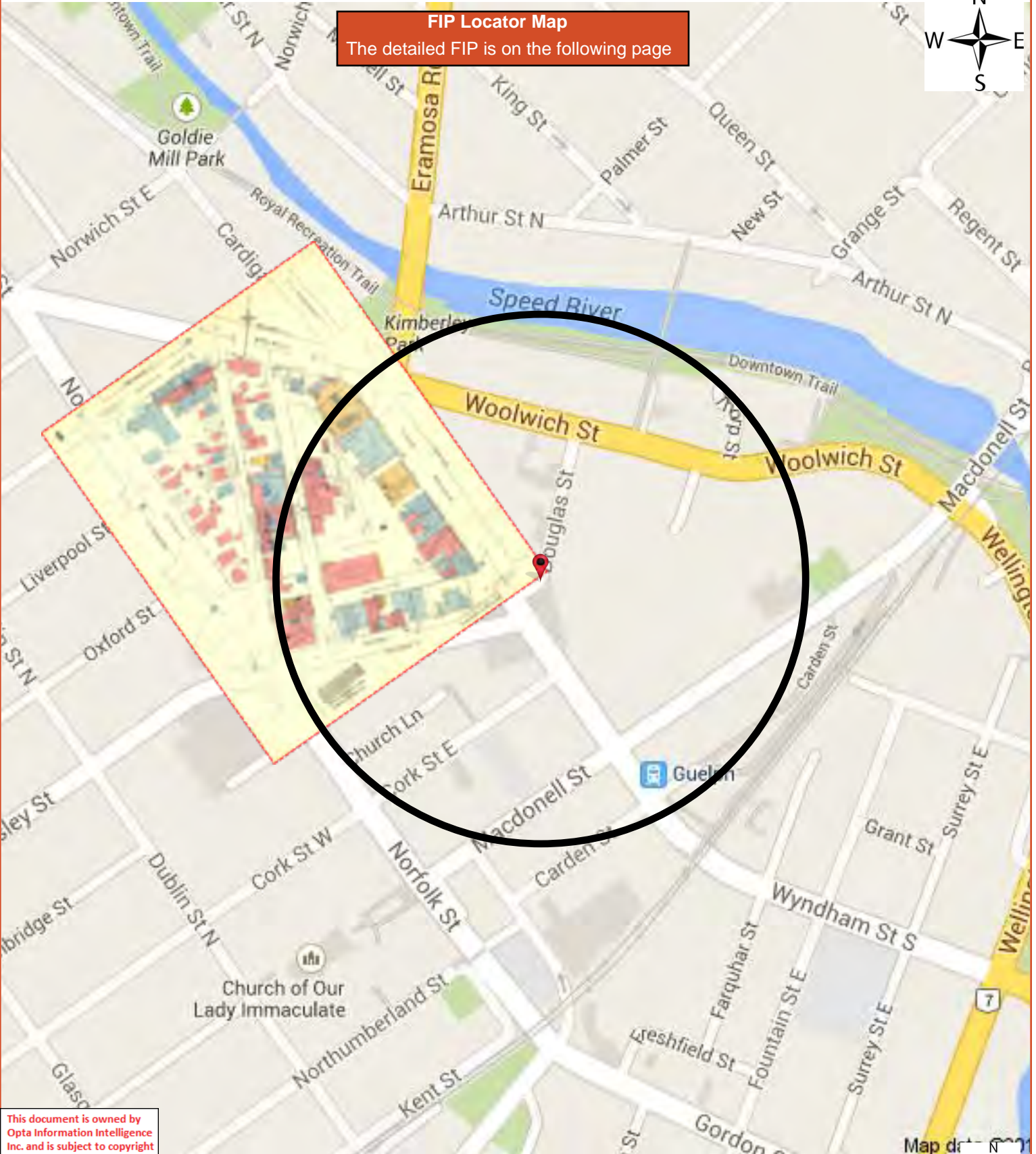


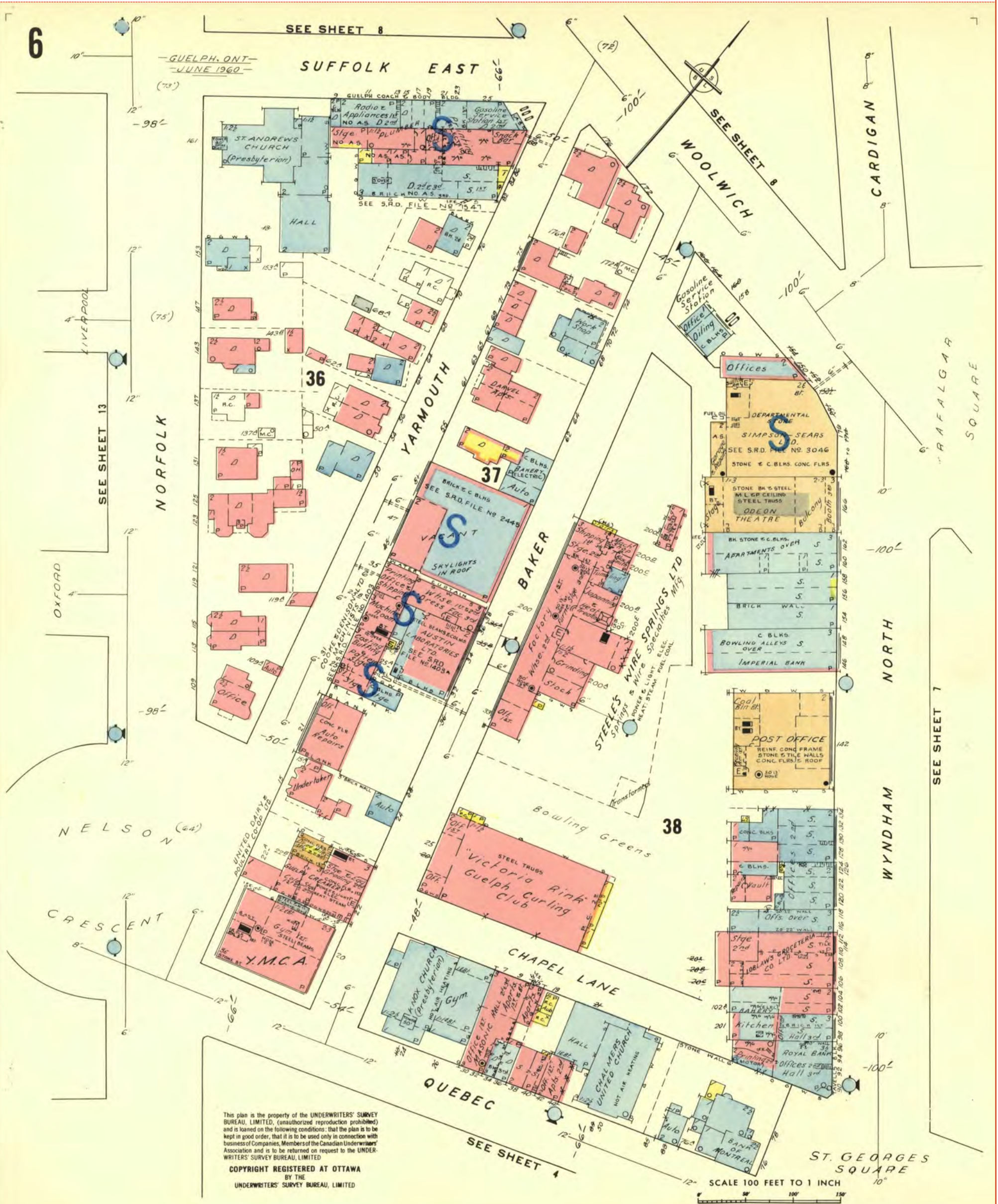


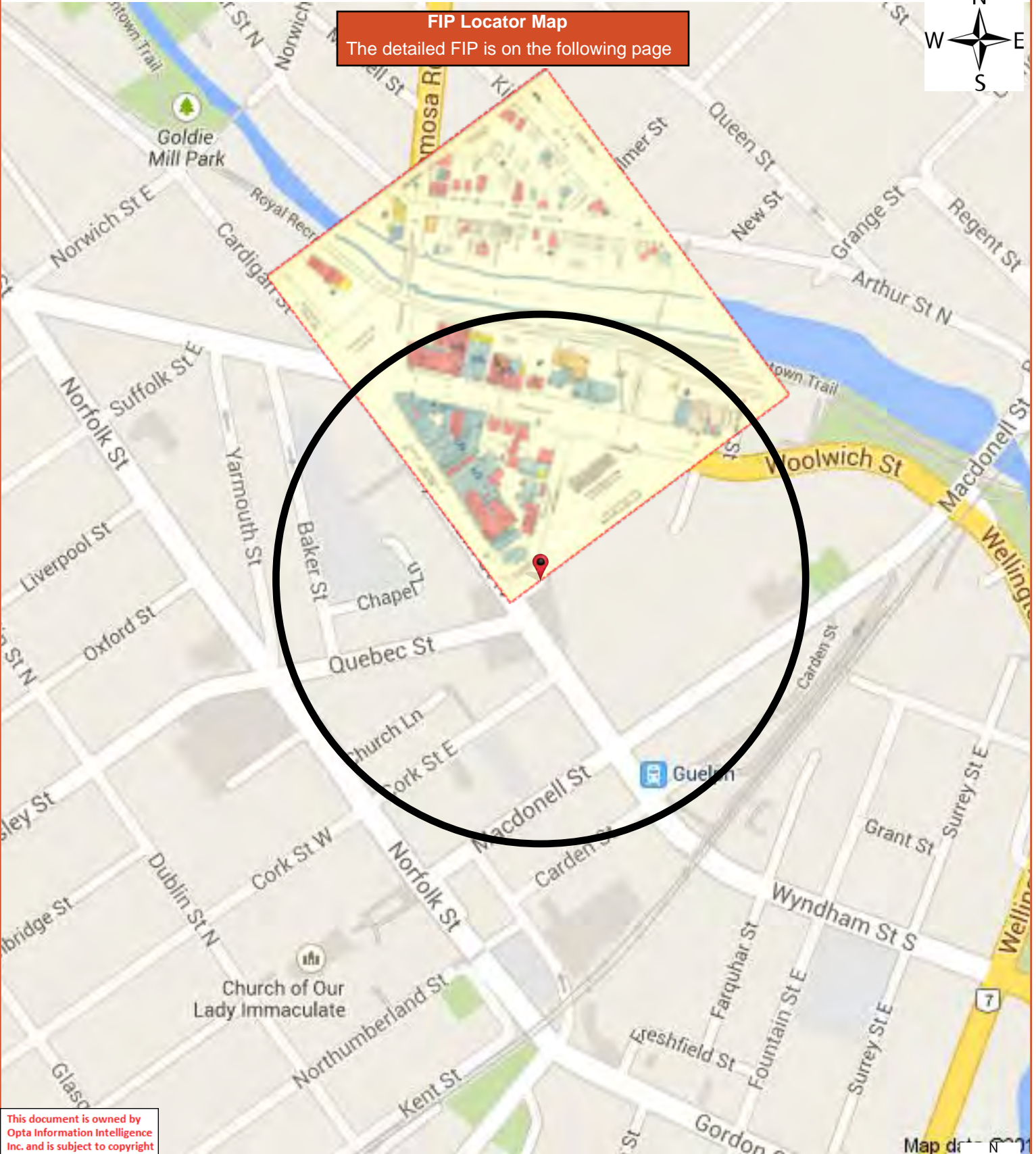


FIP Locator Map
The detailed FIP is on the following page

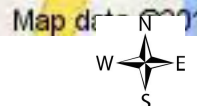






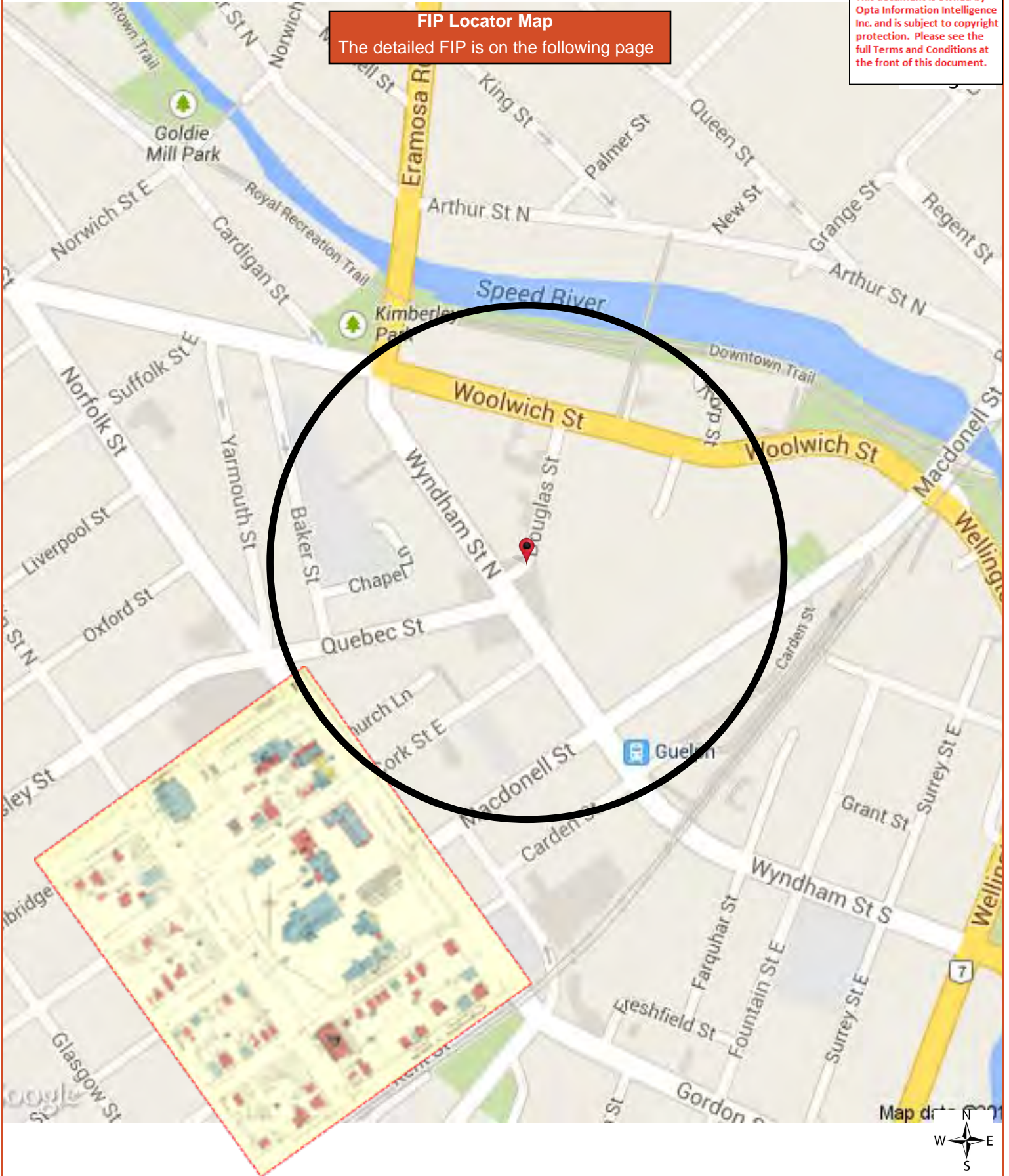


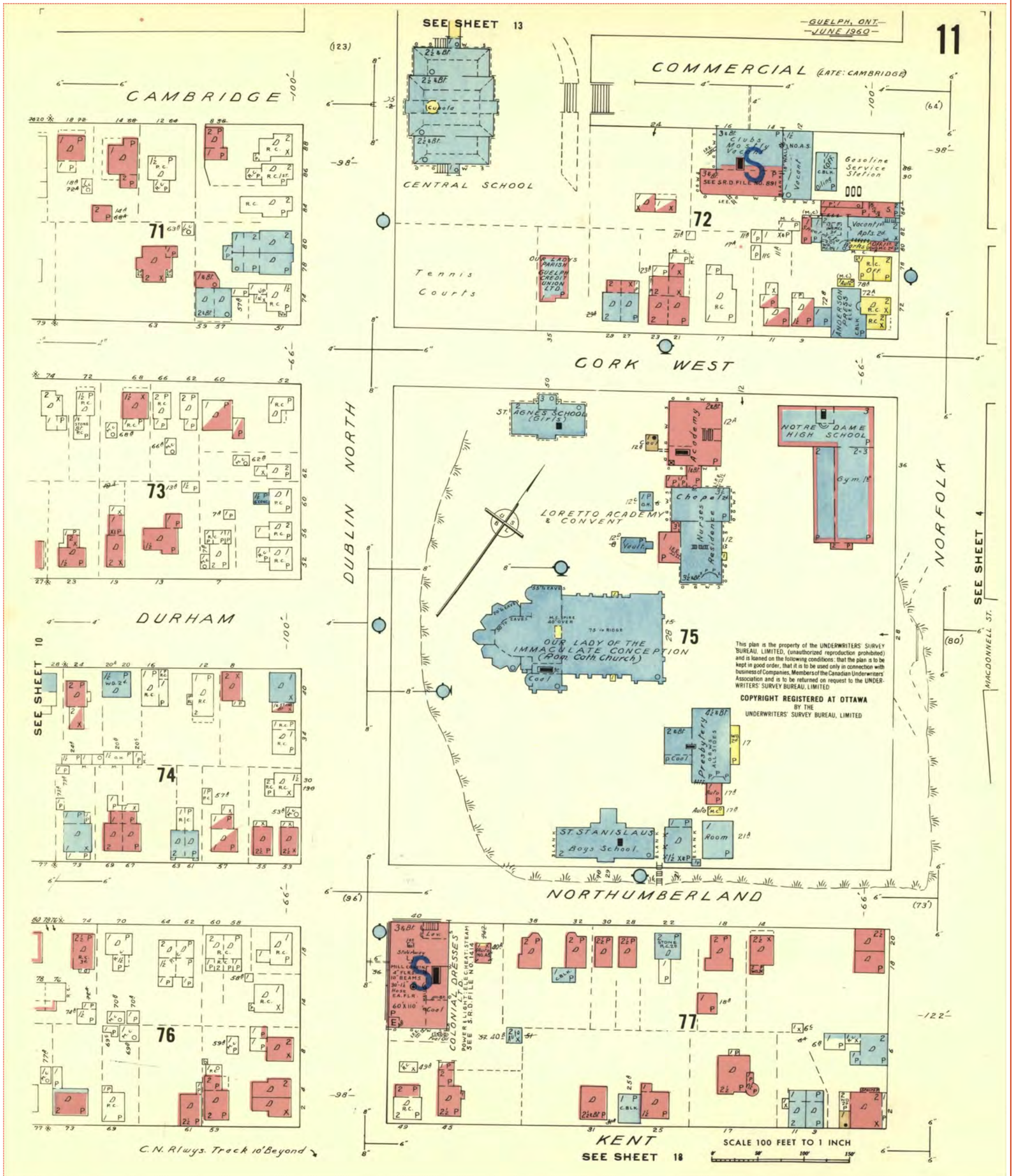
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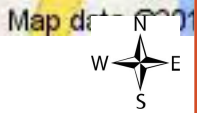
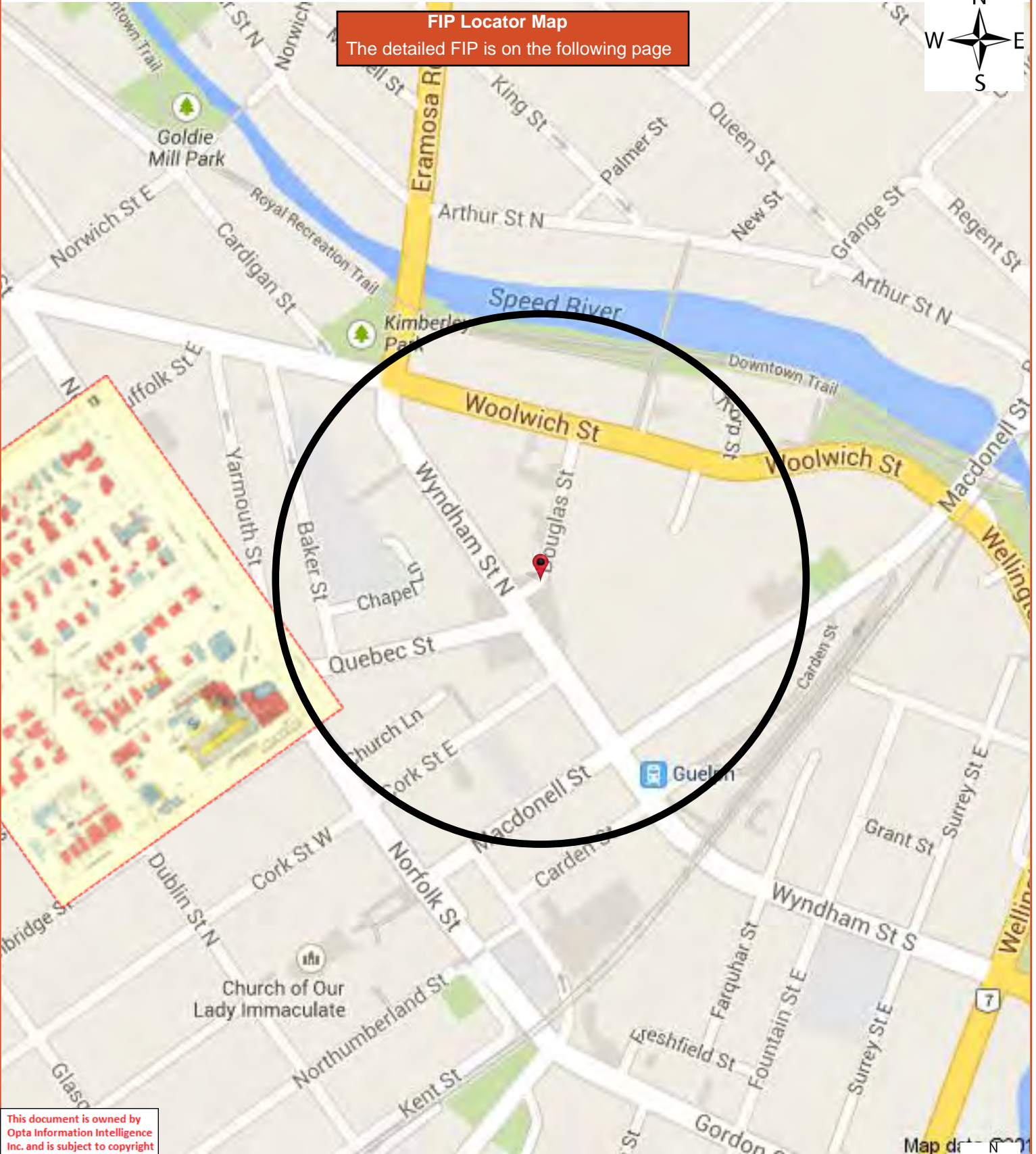


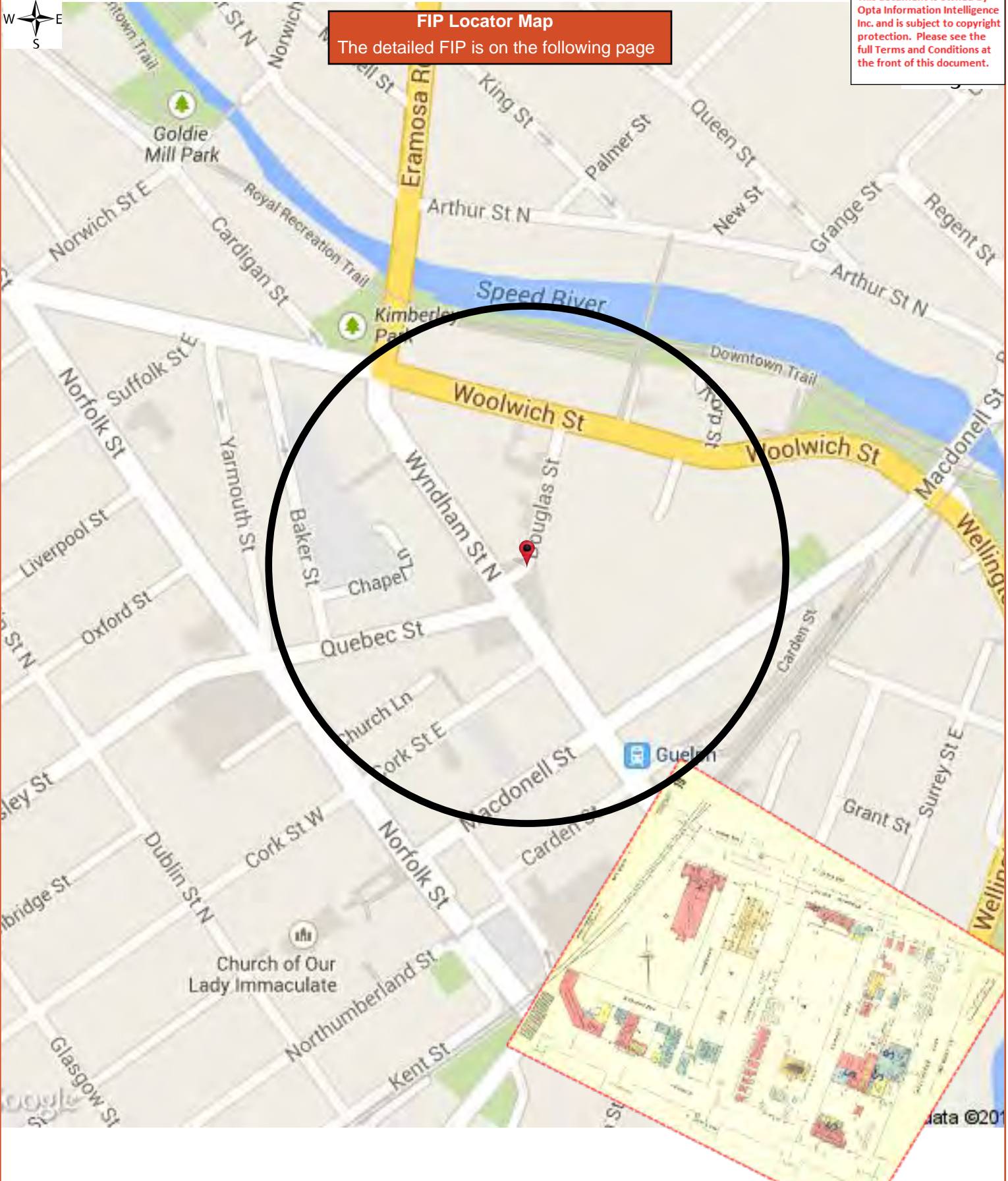
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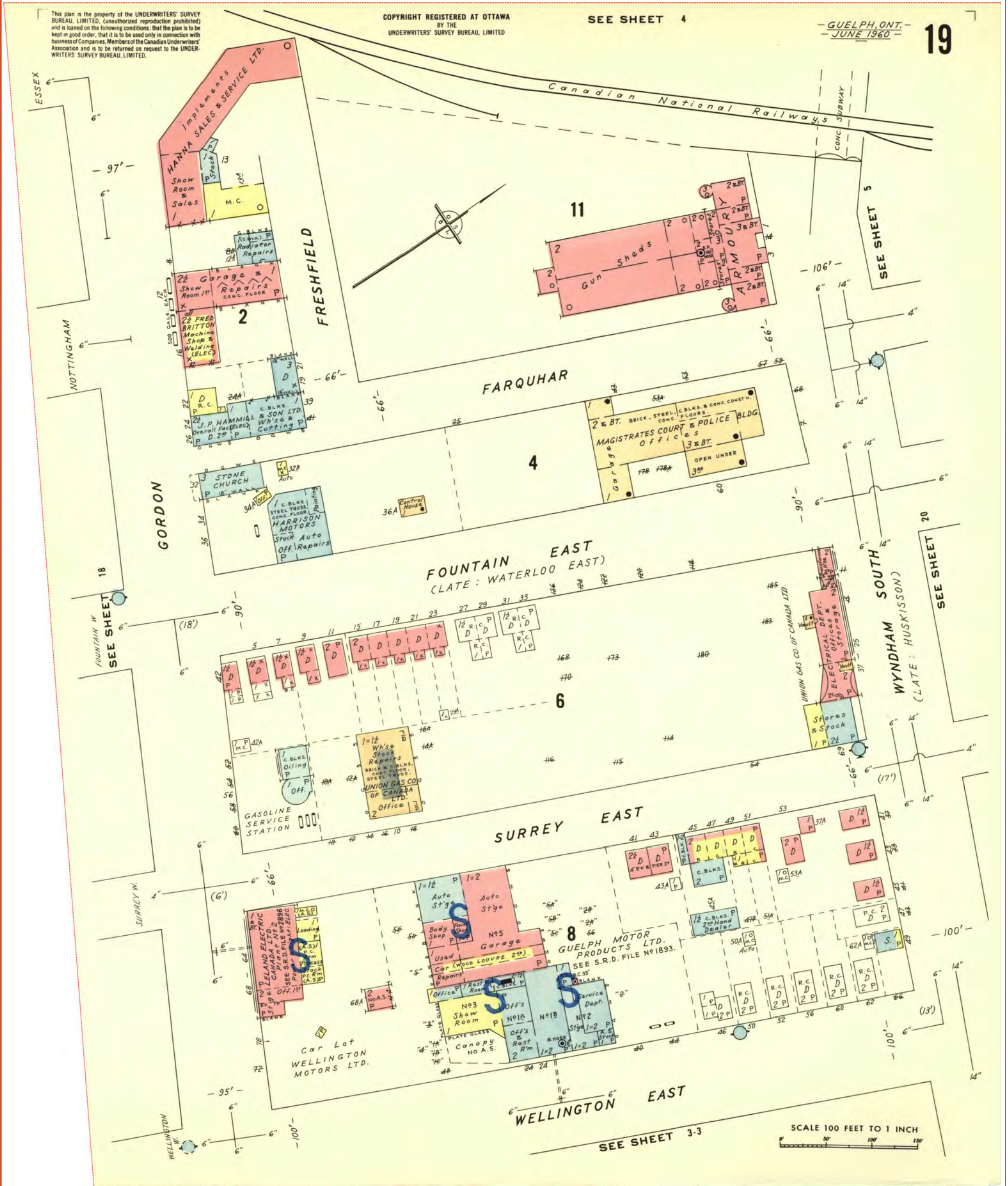


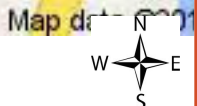
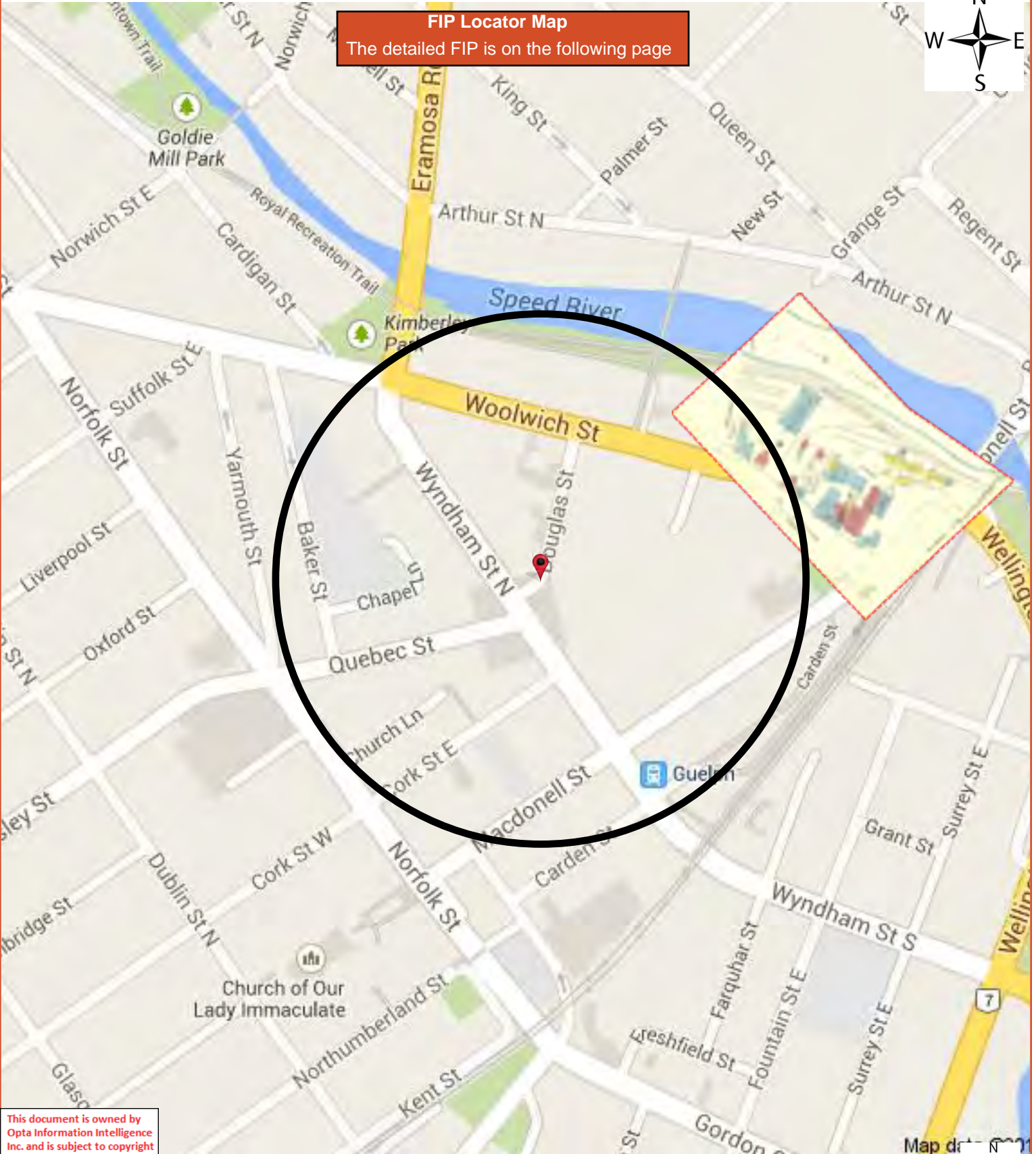




FIP Locator Map
The detailed FIP is on the following page

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**COPE Report - 2000 Mark Powell o/a The Gummer
Building 5 DOUGLAS ST GUELPH ON N1M 2S7
Reference No: 10485278**

Requested by:

Donna Ballentyne

Date Completed: August 26, 2014 04:42:09

Project #: 96466
P.O. #: 96466

AIS Ref No.: 10485278

INSURERS' ADVISORY ORGANIZATION
CONFIDENTIAL - FOR USE OF MEMBERS ONLY
NOT FOR GENERAL DISTRIBUTION

2009-May-03
08:44 [Sun]

2000

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COPE (Construction, Occupancy, Protection, Exposure) REPORT

Risk: Mark Powell o/a The Gummer Building
5 1-7 DOUGLAS ST
GUELPH ON
N1M 2S7

Reference No. 10485278 / Building No. 01 Entire building

(Surveyed By Murray Schwartz on 00.07.31)

Please note that the information contained in this report was gathered during a physical inspection of the risk by an IAO Loss Control Representative.

If you wish to obtain building or contents rates for this risk, please refer to the Rate Card in the list of products available for this risk. Please call the IAO Help Desk or your local IAO Representative for help in obtaining a rate for this risk, or do it yourself by going to www.iao.ca and using the New X-rate to generate a new rate yourself.

IAO reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from an inspection of the premises and/or from data supplied by or on behalf of the Purchaser. IAO does not purport to list all hazards. While changes and modifications referred to in the reports are designed to upgrade protection and loss prevention of the premises, IAO assumes no responsibility for management and control of these activities. IAO will not be responsible to the Purchaser for any loss or damages, whether consequential or other, however caused, incurred or suffered, as a result of the service being provided.

----- CODING -----

Industry Code: 650 - Office Buildings - High Rise (over 10 storeys)
Construction Code: 4 - Masonry
Risk Classification: NS - Non-Sprinklered
Protection Code: 2 - Non-Sprinklered, Fully Protected, Gr 3
Combustibility L2

----- BRIEF DESCRIPTION -----

THIS IS A 4 STOREY & BSMT BLDG WITH 50% STONE & 50% BRICK WALLS, WOOD JOIST FLRS & WOOD JOIST ROOF. OCCUPIED AS A MULTI-TENANT OFFICE BUILDING, A PHOTOGRPHER, & SEVERAL ART STUDIOS. EXPOSURES ARE MODERATE. MUN PROT STND FOR FUS CLASS 03.PRVT PROT IS STND. HOUSEKEEPING IS GOOD.

----- COMMENTS -----

THE BLDG IS NOT SPRINKLERD, CICUIT BREAKERS & FUSES ARE USED
THE RISK IS GOOD IN CLASS

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OPTA INFORMATION INTELLIGENCE

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DESIRABLE IMPROVEMENTS: NONE

----- CONSTRUCTION -----

WALLS - MASONRY:

50% Brick	203mm	Thick	C-2	Type: W-1
50% Stone	300mm	Thick	C-2	Type: W-1

FLOORS & ROOFS - COMBUSTIBLE:

80% Wood Joist - Floor	C-2
19% Wood Joist - Roof	C-2

----- SECONDARY CONSTRUCTION -----

HEIGHT:

Number of Storeys: 04
Basements: 1

Combustible Storeys Without Grade Access: 0

VERTICAL OPENINGS:

Stairs Main floor to bas Comb.: 04 Const.: 2
Type: Open (V-4) 0 Hrs-Walls/ 0 Hrs-Doors

AREA:

Building Dimensions (m): 0 X 0 0 X 0 0 X 0

Grade: 490 m2 Total: 2450 m2 Effective: 2450 m2

L1, L2 Area 100%

ROOF SURFACE:

100 % Other : Rubber membrane

COMBUSTIBLE INTERIOR CONSTRUCTION:

5 % Comb. Walls / Partitions

COMBUSTIBLE INTERIOR FINISH:

Ordinary Damage Material	C-1		
Prot.: U Flame: Over 75	Smoke: Over 200	5%	
Ordinary Damage Material	C-1		
Prot.: U Flame: 0 to 25	Smoke: 0 to 200	100%	

BUILDING CONDITION:

Good Type C--

Year Built: 1865

Basement: 100% of grnd fl, 050% Finished

Elevators: Pass.,

COMMON HAZARDS: 7211A1 - Central Heat Boiler





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----- PROTECTION -----

FUS Protection Class: 03
Revised Class: 03
IAO Protection Class: 03

INTERNAL PROTECTION:

MANUAL FIRE FIGHTING EQUIPMENT: Standard Port. extinguishers
None Standpipe & hose

----- EXPOSURE -----

NONE NOTED:

----- OCCUPANCY - Voris, Anderson, & Gray Barristers & Sol -----

Industry Code: 8111 - Law Offices
Occupancy: 5381 - OFFICE | EXCLUDING DATA P
Location: 1, 2 Area: 735 m2 30.0% of Total
Combustibility Code: 02 - Limited Combustibility
Susceptibility Code: 02 - Slight Damage

----- OCCUPANCY - Vacant space -----

Location: 1st f Area: 98 m2 4.0% of Total
Vacant

----- OCCUPANCY - Young, Baristow, & Smart Chartered Accou -----

Industry Code: 6411 - Insurance Agents and Brokers, Auditors/Accountants
Occupancy: 5382 - OFFICE | ELECTRONIC DATA
Location: 2nd & Area: 539 m2 22.0% of Total
Combustibility Code: 02 - Limited Combustibility
Susceptibility Code: 04 - Heavy Damage
Special Hazard: 5381 - OFFICE EXCLUDING EDP

----- OCCUPANCY - Anne Gordon Images -----





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Industry Code: 6610 - Office Tenants (N.O.C.)

Occupancy: 5382 - OFFICE | ELECTRONIC DATA

Location: 3rd f Area: 98 m2 4.0% of Total

Combustibility Code: 02 - Limited Combustibility

Susceptibility Code: 04 - Heavy Damage

----- OCCUPANCY - Canadian Union of Postal Workers -----

Industry Code: 6380 - Pension Welfare and Retirement Funds Labour U

Occupancy: 5381 - OFFICE | EXCLUDING DATA P

Location: 3rd f Area: 197 m2 8.0% of Total

Combustibility Code: 02 - Limited Combustibility

Susceptibility Code: 02 - Slight Damage

----- OCCUPANCY - Business Planning Group -----

Industry Code: 6610 - Office Tenants (N.O.C.)

Occupancy: 5382 - OFFICE | ELECTRONIC DATA

Location: 3rd f Area: 49 m2 2.0% of Total

Combustibility Code: 02 - Limited Combustibility

Susceptibility Code: 04 - Heavy Damage

----- OCCUPANCY - Wiseall Limited -----

Industry Code: 6610 - Office Tenants (N.O.C.)

Occupancy: 5381 - OFFICE | EXCLUDING DATA P

Location: 3rd f Area: 25 m2 1.0% of Total

Combustibility Code: 02 - Limited Combustibility

Susceptibility Code: 02 - Slight Damage

----- OCCUPANCY - Astor Valley Realstate -----





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Industry Code: 6580 - Real Estate Agents and Managers

Occupancy: 5381 - REAL ESTATE OFFICE

Location: 3rd f Area: 74 m2 3.0% of Total

Combustibility Code: 02 - Limited Combustibility

Susceptibility Code: 02 - Slight Damage

----- OCCUPANCY - Barking Dogs Studios -----

Industry Code: 8918 - Engineers and Architects

Occupancy: 5381 - OFFICE | EXCLUDING DATA P

Location: 3rd f Area: 147 m2 6.0% of Total

Combustibility Code: 02 - Limited Combustibility

Susceptibility Code: 02 - Slight Damage

----- OCCUPANCY - Douglas Streed Studios -----

Industry Code: 7292 - Miscellaneous Personal Service

Occupancy: 5433 - PHOTOGRAPHIC | STUDIO

Location: 4th f Area: 172 m2 7.0% of Total

Combustibility Code: 02 - Limited Combustibility

Susceptibility Code: 04 - Heavy Damage

----- OCCUPANCY - Studio Zaher -----

Industry Code: 7292 - Miscellaneous Personal Service

Occupancy: 506 - ARTIST STUDIO |

Location: 4th f Area: 74 m2 3.0% of Total

Combustibility Code: 02 - Limited Combustibility

Susceptibility Code: 05 - Extreme Loss

----- OCCUPANCY - Jessica Masters -----





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Reference No: 10485278**

Requested by:

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Date Completed: August 26, 2014 04:42:09

Project #: 96466
P.O. #: 96466

AIS Ref No.: 10485278

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Industry Code: 7292 - Miscellaneous Personal Service

Occupancy: 506 - ARTIST STUDIO |

Location: 4th f Area: 49 m2 2.0% of Total

Combustibility Code: 02 - Limited Combustibility

Susceptibility Code: 05 - Extreme Loss



Inspection Report - 2002 Fifty One Thirty Two K Management Inc. (5 Douglas Street (1 - 7) Guelph ON N1M 2S7





Insurers' Advisory Organization Inc.
 A subsidiary of Underwriters Adjustment Bureau Ltd.

Confidential

IAO Basic Risk
 (Now available through the IAO Web-site; www.iao.ca)
INSPECTION REPORT

Supplement/s attached: Yes No

1.0 BASIC INFORMATION			
Insured:		Policy Number	
Date of survey (YYYY/MM/DD):	2002/10/16	IAO Loss Control Specialist:	Murray Schwartz
Person Contacted:	Andy Smart	Telephone No. (519) 836-5132	
Position	Partner		
Mailing Address if Different for risk:			IAO AIS No.: 10485278
	(Unit # street # & name)	(City,Town,Village)	
Location Surveyed:	(5 Douglas Street (1 - 7) (Unit # street # & name)	Guelph (City,Town,Village)	Ontario (Province) N1M 2S7 (postal code)
Secondary Address (if any):			(Province) (postal code)
	(Unit # street # & name)	(City,Town,Village)	
IBC Territory Code:	77	IBC Building Code: 6610	SR/MA File No.
Underwriter:		Broker:	

The **IAO Risk•Score** and comments contained in this report are based on conditions and practices observed during our survey and other pertinent data supplied by management personnel at the risk.

Recommendations in this report are made to point out those areas where remedial action could have the beneficial effect of making the above premises safer, and thus more desirable from an underwriting standpoint.

Thank you for choosing IAO to perform this inspection. Please do not hesitate to contact us if we can be of any further assistance.

2.0 IAO Risk•Score

Comments

	1	2	3	4	5	6	7	8	9	Comments
Property	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<i>The building appeared to be in good condition and well maintained.</i>
Liability	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<i>All walking surfaces appeared to be clean and free of any construction deficiencies. There were no unusual liability exposures or conditions noted at the time of the survey.</i>
Crime	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<i>There were no unusual crime exposures or conditions noted at the time of the survey.</i>

(1=Excellent & 9=Poor)

RISK ALERT ISSUED: Yes No If yes, describe (A risk alert is a telephone notification to the Inspection requestor, of a situation which could imminently cause a serious loss. A Critical Recommendation will be issued to address the situation.)

Committed to Service Excellence

IAO reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from an inspection of the premises and/or from data supplied by or on behalf of the Purchaser. IAO does not purport to list all hazards. While changes and modifications referred to in the reports are designed to upgrade protection and loss prevention of the premises, IAO assumes no responsibility for management and control of these activities. IAO will not be responsible to the Purchaser for any losses or damages, whether consequential or other, however caused, incurred or suffered, as a result of the services being provided.

Meaning of the IAO Risk-Score: The IAO Score is a grading of the risk inspected versus other risks in this class. Similar to the "Commercial" Fire Protection Grading system in design, there is range of 9 categories, with a grading or "score" of 1 being the most desirable. The IAO Score is based on a number of objective criteria pertaining to the risk at the time of our survey, tempered with the experienced judgement of our Loss Control Specialist. As a general guideline, the scores mean the following criteria:

1-3	Risks in this range are well maintained, with no apparent moral hazards or management problems. Undesirable features are non-existent and recommendations, if any, are minor. Risks in this category are excellent (no deficiencies) to better than average for their class.
4-6	The maintenance of Risks in this range is considered average. Moral hazards are not apparent, but there may be possible management problems (e.g. poor housekeeping). Undesirable features noted are correctable, and recommendations will vary from desirable to important. Risks in this category are considered average for their class.
7-9	Risks in this range tend to be poorly maintained. Moral hazards and management problems (e.g. poor housekeeping and maintenance, poor attitude) are evident. Significant undesirable conditions are present and cannot or will not be corrected. Critical Recommendations may be present. Risks in this category are significantly below average for their class with little or no indication for improvement.

3.0 REMARKS

1. The risk is located in the downtown business section in the City of Guelph. The building appeared to be in good condition for its age and well maintained. Housekeeping is good. The risk is average in class.
2. The insured appeared to be interested in loss prevention. There were no losses reported at the time of the survey. There did not appear to be any malicious damage or vandalism in the area. There is a "NO SMOKING" policy in effect.
3. Entrance was not made to the furnace room or electrical panel room. No information was available regarding the heating, plumbing, or electrical services.

4.0 RECOMMENDATIONS

Please note that these recommendations are classified as either **Critical**, **Important**, or **Desirable Improvement**. "Critical" recommendations are those aimed at correcting undesirable feature/s which, if left unattended, could cause a serious loss and should be rectified immediately. "Important" recommendations are intended to highlight undesirable feature/s which if left unattended, could cause a serious loss and should be rectified as soon as possible. "Desirable Improvement" recommendations are those aimed at correcting an undesirable feature which can be improved when feasible, to help reduce the risk of a loss.

Listed below or None

	<input type="checkbox"/> Critical <input type="checkbox"/> Important <input type="checkbox"/> Desirable Improvement

	<input type="checkbox"/> Critical <input type="checkbox"/> Important <input type="checkbox"/> Desirable Improvement

	<input type="checkbox"/> Critical <input type="checkbox"/> Important <input type="checkbox"/> Desirable Improvement

5.0 OCCUPANCY INFORMATION (IBC Occupancy Code6610)

The Insured is:

<input type="checkbox"/> Building Owner Only	<input type="checkbox"/> Owner Occupant	<input checked="" type="checkbox"/> Tenant
Name of building Owner:Skiline investments (If not Insured)		Number of years bldg. owned 2.5
Number of years at this location: 26	Area occupied (sq. m): 250	Business hours: 9 AM - 5 PM PM Mon - Fri
Days per week: 6 days	Annual Revenue (optional): Not determined	Payroll (optional): Not determined
Previous loss history past 3 years <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undetermined	Previous loss history past 6 years <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undetermined	
Explain loss history:		
Insured Values: Property: \$0		Contents: \$227,000
Combustibility of Occupancy: L2		Susceptibility of Occupancy: S2-Slight Damage

Occupancy	or <input type="checkbox"/> refer to Occupancy Specific Supplement:	
Describe Occupancy : Occupied as a bookkeeping and management service for an accounting practices and office equipment supplier		
Special Hazard Code(s)	Description: None	
Other classes of occupants: (immediate exposures)	Various offices	
Name:	Area occupied:	IBC Code
Describe Occupancy:		
Special Hazard Code(s) None	Description:	
Name:	Area occupied:	IBC Code
Describe Occupancy:		
Special Hazard Code(s)	Description:	
Areas not surveyed:	This is a multi-tenant professional and commercial building. No other tenants were surveyed	

6.0 BUILDING CONSTRUCTION (IBC Construction ClassClass 4)

Building condition:	<input type="checkbox"/> Above Average	<input checked="" type="checkbox"/> Average	<input type="checkbox"/> Moderate deficiencies	<input type="checkbox"/> Major deficiencies	
Year built: (yyyy)	1880 est	Area occupied by insured (sq. m): 250		Combustibility of Bldg L2	
Ground floor area (sq. m):	571 sq. m	Total floor area (excl. bsmt.)		2,284 sq. m	
Height (excluding basement):	12 m	Number of Stories: 4 (above grade)			
Basement:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Area of basement: 571 (sq. m)	Total area: 2,855 sq. m	
Additions (year & brief description):	An addition was made to the rear of the building at a time not determined				
Renovations (year & brief description):	None				
Wall construction:	Reinforced Concrete % ()	Masonry: 100 %: (40% brick & 60% stone)	Non Combustible: %: ()	Brick/stone veneer: %: ()	Wood frame: %: ()
	Other:		Panels in Walls % Describe:		
Floor Construction:	Concrete: %	Concrete on metal pan: %	Wood joist: 100 %	Other: %	
Roof Type:	<input checked="" type="checkbox"/> Flat	<input type="checkbox"/> Sloped	<input type="checkbox"/> Peaked	<input type="checkbox"/> Other	

Roof Construction:	<input type="checkbox"/> Concrete %	<input type="checkbox"/> Steel deck %	<input checked="" type="checkbox"/> Wood joist % 100	<input type="checkbox"/> Other: %
Roof Surface:	<input checked="" type="checkbox"/> Tar & gravel	<input type="checkbox"/> Metal	<input type="checkbox"/> Asphalt shingles	<input type="checkbox"/> Rubber Membrane
	<input type="checkbox"/> Wood Shakes	<input type="checkbox"/> Other		
Resurfaced:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Date: Not determined	
Interior Finish Walls:	Combustible: Wood panelling 10 %		Non-combustible: 90 %	Open: %
Interior Finish Ceilings:	Combustible: %		Non-combustible: 100 %	Open: %
Vertical Openings:	<input type="checkbox"/> None	<input checked="" type="checkbox"/> Stairs	<input type="checkbox"/> Elevator	<input type="checkbox"/> Deck: <input type="checkbox"/> Other
Horizontal Separation:	Major Partition Construction		<input type="checkbox"/> Not Applicable	<input type="checkbox"/> Frame <input type="checkbox"/> Drywall on Studs
			<input type="checkbox"/> Concrete Block	<input checked="" type="checkbox"/> Other
	Proper Opening Protection:		<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
Mezzanines: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	Combustible: %		Non-combustible: %	Open: %
Mezzanines percentage of floor	%		Non-combustible: %	Open: %
Combustible Concealed Spaces:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	If yes, describe and %	
Concealed space properly protected	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> Not applicable	Comment:
Combustible Interior Finish:	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes	If yes, describe Wood panelling -10% and % (see 22.1 & 22.2)	
Building Description:				
	Shopping Mall <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Industrial Mall <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Strip Mall: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
	Other Describe :		Stand Alone : <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

7.0 EXPOSURES (Within 50m of risk)

(For Shopping Malls) Describe partition walls between insured and other tenants.

	Distance	Height	Construction	Occupancy Hazard	Civic Number (optional)	Opening in Facing Wall	
						Yes	No
Front	0 m	4 sto.	Masonry	Light	N/A	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rear	15 m	1 sto.	Masonry	Light	N/A	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Left	Open m	_____ sto.	Masonry	Light	_____	<input type="checkbox"/>	<input type="checkbox"/>
Right	0 m	4 sto.	Masonry	Light	Office building	<input type="checkbox"/>	<input checked="" type="checkbox"/>

8.0 COMMON HAZARDS (Heating, electrical, plumbing)

HEATING:

Forced warm air:	<input type="checkbox"/> Electric %	<input type="checkbox"/> Gas %	<input type="checkbox"/> Oil %	Other _____		
Suspended unit heaters:	<input type="checkbox"/> Electric %	<input type="checkbox"/> Gas %	<input type="checkbox"/> Oil %	Other _____		
Portable heaters:	<input type="checkbox"/> Electric %	<input type="checkbox"/> Gas %	<input type="checkbox"/> Oil %	Other _____		
Electric baseboard units:	<input type="checkbox"/> %					
Hot water/steam	<input type="checkbox"/> Electric %	<input checked="" type="checkbox"/> Gas 100%	<input type="checkbox"/> Oil %	Other _____		
Other	<input type="checkbox"/> Electric %	<input type="checkbox"/> Gas %	<input type="checkbox"/> Oil %	Other _____		
Boiler:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Age (yyyy) and Make: _____	Date of last Boiler Inspection: (yyyymmdd) _____		
Appliances enclosed in a non-combustible room:	<input checked="" type="checkbox"/> Yes		<input type="checkbox"/> No	<input type="checkbox"/> Not required:		
Combustible materials stored in the room:	<input type="checkbox"/> Yes		<input type="checkbox"/> No	<input checked="" type="checkbox"/> Not applicable		
Fuel tanks:	<input checked="" type="checkbox"/> None	<input type="checkbox"/> Inside	<input type="checkbox"/> Outside	<input type="checkbox"/> Above ground	<input type="checkbox"/> Below ground	Age (yyyy) _____
Fill and vent piping: Inside	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____	<input checked="" type="checkbox"/> N/A	Capacity (L)	

Chimneys:	<input checked="" type="checkbox"/> Masonry	<input type="checkbox"/> ULC Factory built	<input type="checkbox"/> Unlabelled pre-fab	<input type="checkbox"/> Other _____
	<input checked="" type="checkbox"/> Standard	<input type="checkbox"/> Non-standard _____		
Installation defects:	<input checked="" type="checkbox"/> None	<input type="checkbox"/> Moderate	<input type="checkbox"/> Major	
Installation replaced:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	(yyy) <i>At a time not determined 100 %</i>	Comment: <i>Entrance not gained to the furnace area</i>

ELECTRICAL:

Type:	<input type="checkbox"/> Conduit	<input checked="" type="checkbox"/> BX	<input checked="" type="checkbox"/> Non-metallic	<input type="checkbox"/> Other _____		
Temporary wiring or extension cords:	<input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes _____			
Overcurrent protection:	<input checked="" type="checkbox"/> Circuit Breakers	Fuses:	<input type="checkbox"/> Ordinary	<input type="checkbox"/> Type P	<input type="checkbox"/> Type D	<input type="checkbox"/> Other
Installation defects:	<input checked="" type="checkbox"/> None	<input type="checkbox"/> Moderate	<input type="checkbox"/> Major			
Installation (wiring) replaced:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	(yyy) <i>At a time not determined No information was available regarding the electrical installation%</i>			
Partial changes/extensions:	<input type="checkbox"/> Yes _____		<input checked="" type="checkbox"/> No			
Comments: <i>No electrical exposures were noted at the time of the survey</i>						

PLUMBING:

Type:	<input checked="" type="checkbox"/> Copper	<input type="checkbox"/> Galvanized	<input type="checkbox"/> Plastic	<input type="checkbox"/> Other _____
Installation Replaced:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	(yyy) <i>No information was available regarding the plumbing _____%</i>	
Condition:	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Fair	<input type="checkbox"/> Poor _____	
Installation appears safe:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No _____		

SMOKING:

Smoking Restricted:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No			
"No Smoking" Signs posted:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Enforced:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

HOUSEKEEPING:

<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Average	<input type="checkbox"/> Poor	<input type="checkbox"/> Unacceptable
Comments: <i>None</i>			

9.0 FIRE PROTECTION**PUBLIC:**

F.U.S. Protection Class: <u>03</u>	Responding Fire Department: <i>Guelph (HPA)</i>	Bldg Protection Class (A..S./N.S.) <u>2</u>		
<input checked="" type="checkbox"/> Full time	<input type="checkbox"/> Part Time/Volunteer	<input type="checkbox"/> Composite		
Distance to Fire Department: <u>1</u> km	Roads: <input checked="" type="checkbox"/> Paved	<input type="checkbox"/> Unpaved Accessible Year-round: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
<input checked="" type="checkbox"/> Public Water Supply	<input type="checkbox"/> Private Water Supply			
No. Hydrants:	<u>2</u> within 155 m,	_____ within 156 - 305 m,	_____ Over 305 m,	<input type="checkbox"/> None

PRIVATE:

Are the following adequate?

	Yes	No		Date Last Serviced	Comments
Portable Extinguishers	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<i>October 2001</i>	_____
Standpipe/Inside Hoses	<input type="checkbox"/>	<input type="checkbox"/>	N/A <input checked="" type="checkbox"/>	_____	_____
Watchman Service	<input type="checkbox"/>	<input type="checkbox"/>	N/A <input checked="" type="checkbox"/>	_____	_____

Fire Detection System:	<input checked="" type="checkbox"/> None	<input type="checkbox"/> Full	<input type="checkbox"/> Partial, Describe: _____
i) Type of Detectors:			
ii) Detectors properly located:	<input type="checkbox"/>	<input type="checkbox"/>	Describe: _____
iii) Components listed by:	<input type="checkbox"/> ULC	<input type="checkbox"/> UL	<input type="checkbox"/> Other _____
iv) Maintenance contract:	<input type="checkbox"/>	<input type="checkbox"/>	Company: _____ Telephone #: _____
v) Connected to:	<input type="checkbox"/> ULC Listed Station	<input type="checkbox"/> Unlisted Service	<input type="checkbox"/> Fire/Police Department <input type="checkbox"/> Local only
	<input type="checkbox"/> Other: _____		
Automatic Sprinkler Protection:	<input checked="" type="checkbox"/> None	<input type="checkbox"/> Full Premises	<input type="checkbox"/> Partial (describe): _____
	<input type="checkbox"/> Sprinkler	Supplement Attached	<input type="checkbox"/> Yes <input type="checkbox"/> No

10.0 BASIC PREMISES LIABILITY

The following appeared to be satisfactory:

Stairs, Ramps & Handrails: Yes No N/A Comments: Standard rise & run dimensions

Floor Surfaces & Coverings: Yes No N/A Comments: No deficiencies were noted

Walls & Ceilings: Yes No N/A Comments: No deficiencies were noted

Interior & Exterior Lighting: Yes No N/A Comments: Adequate

Emergency Lighting
owner: Yes No N/A Comments: Serviced annually by the building

Interior & Exterior Housekeeping: Yes No N/A Comments: Good

Washrooms: Yes No N/A Comments: In good condition

Sidewalks, Yards & Parking Lots
There is no onsite parking: Yes No N/A Comments: The sidewalk is in good condition.

Fire Exits: Yes No N/A Comments: Adequate

Fire Alarm System (s): Yes No N/A Comments: _____

Snow & Ice Removal: Yes No N/A Comments: Contracted out

Elevating devices in operation: Yes No N/A Comments: _____

CO Detectors where required: Yes No N/A Comments: _____

TV Satellite Dishes /Exterior Signs: Yes No N/A Comments: Wall mounted signs

Swimming Pool: Yes No Supplement attached

Other: Yes No N/A Comments: _____

BASIC CRIME

Refer to Expanded Crime Supplement.

Crime Experience	<input checked="" type="checkbox"/> Low	<input type="checkbox"/> Moderate	<input type="checkbox"/> High
Type of Neighbourhood:	<input checked="" type="checkbox"/> Commercial	<input type="checkbox"/> Industrial	<input type="checkbox"/> Rural <input type="checkbox"/> Residential <input type="checkbox"/> Isolated
Neighbourhood appears to be:	<input checked="" type="checkbox"/> Stable Changing via:	<input type="checkbox"/> Expansion/growth	<input type="checkbox"/> Renovation <input type="checkbox"/> Deterioration
Visible malicious damage:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	

BUSINESS

Automatic Teller Machine :	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Safe on Premises:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No <input type="checkbox"/> Unable to Determine
Guard Service:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No <input type="checkbox"/> Unable to Determine Describe:
Typical Stock:	Various office supplies & equipment	
Smash & Grab exposure:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No <input type="checkbox"/> Unable to Determine
Comments:	None	

GENERAL PROTECTION**The following appeared to be satisfactory:**

Exterior Lighting:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	Comments:
Interior Lighting:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	Comments:
Roof Accessibility:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	Comments:
Police Patrols:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	Comments:
Yard Fenced:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A	Describe:

SECURITY ALARM SYSTEM

Premises alarm system in use:	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Disconnected	Date Installed: (yyyy)_____
Monitored by:	<input type="checkbox"/> ULC Listed Station	<input type="checkbox"/> Unlisted Station	<input type="checkbox"/> Local Alarm	<input type="checkbox"/> Unknown to Contact	<input type="checkbox"/> Unable to Determine

PHYSICAL PROTECTION

Door locks:	<input checked="" type="checkbox"/> Deadbolt	<input type="checkbox"/> Spring	<input type="checkbox"/> Other		
Windows Protected:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A	If yes, describe _____	
Other Openings:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	Protected:	<input type="checkbox"/> No	<input type="checkbox"/> Yes

OTHER GENERAL COMMENTS:*None*

Commercial Property Fire Rating Form Report - 1982 Various 1-7 Douglas Street Guelph ON N1H



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COMMERCIAL PROPERTY FIRE RATING FORM

CODING

IND	TERR.	CONS.	PROT.
651	77	4	3

LOCATION GUELPH NAME VAROIS FILE NO. MERCANTILE
 ADDRESS 1-7 DOUGLAS STREET Insp'd. by M. CARLICO Date NOV 30 / 82
 Rated by M. CARLICO Date DEC 15 / 82

BASIC CONSTRUCTION: (SECTION II)

WALLS (ITEMS 210-215)

Construction Class 4 Bldg. Comb. Class L2

WALL AREA	MASONRY		FIRE RES.		NON COMB	COMB	DETAIL OF WALL CONSTRUCTION	% OF WALL PERIM	POINTS	CHARGES
	Wall Type	Wall Thick.	Dam. Type	Fire Res.						
	W-1	10"	D-	HR			25.4m (STONE)	100 % X 0	=	0
	W-		D-	HR				% X	=	
	W-		D-	HR				% X	=	
	W-		D-	HR				% X	=	
	W-		D-	HR				% X	=	
Columns in (or adjacent to) non-bearing masonry walls: Unprot. metal <input type="checkbox"/> Comb. <input type="checkbox"/>								% X	=	
Panels in masonry or fire resistive walls: Comb. <input type="checkbox"/> Non-comb. <input type="checkbox"/> Glass <input type="checkbox"/> Slow burning <input type="checkbox"/>								% X	=	
Special Conditions (Describe).....								% X	=	

FLOOR(S) AND ROOF (ITEMS 220-223)

LEVEL	DIMENSIONS	MAS. or F. R.		NON COMB	COMB	DETAILS OF FLOOR/ROOF MATERIALS	% of Total Floor/Roof Area	POINTS	CHARGES
		Dam. Type	Fire Res.						
Grade		D-	HR			WOOD JOIST	% X	=	
2nd		D-	HR			WOOD JOIST	% X	=	
3rd		D-	HR			WOOD JOIST	100 % X 300	=	300
4th		D-	HR			WOOD JOIST	% X	=	
Roof		D-	HR			WOOD JOIST	% X	=	

Total Basic Construction Charges:
 Schedule Base + 150
 Building Base = 450

Building Base x .9 Comb. Modifier (ITEM 230) x .001 = BASIC BUILDING RATE:

300
150
450
405

(carried fwd. overleaf) *

SECONDARY CONSTRUCTION: (SECTION III)

Height: (ITEM 300) Nbr. Storeys <u>4</u> Bast. <u>YES</u> Comb. Stories (Without ground level access) <u>ALL</u>	% CHARGE																		
Vertical Openings: (ITEM 310)																			
<table border="1"> <thead> <tr> <th>Type</th> <th>From</th> <th>To</th> <th>Enclosure</th> <th>Doors</th> <th>% Chge.</th> </tr> </thead> <tbody> <tr> <td>V-4</td> <td>1ST</td> <td>1ST</td> <td>P / MASONRY</td> <td>WOODEN</td> <td>10</td> </tr> <tr> <td>V-4</td> <td>1ST</td> <td>4TH</td> <td>L/P</td> <td>NO DOORS</td> <td>5</td> </tr> </tbody> </table>	Type	From	To	Enclosure	Doors	% Chge.	V-4	1ST	1ST	P / MASONRY	WOODEN	10	V-4	1ST	4TH	L/P	NO DOORS	5	20
Type	From	To	Enclosure	Doors	% Chge.														
V-4	1ST	1ST	P / MASONRY	WOODEN	10														
V-4	1ST	4TH	L/P	NO DOORS	5														
Area: (ITEM 320) <u>13M x 12M</u> , <u>14M x 5M</u> , <u>12M x 3M</u> , <u>7M x 2M</u> , Grade Floor Area <u>372m²</u> Total Area <u>1344m²</u> Effective Area <u>1344m²</u>	18																		
Roof Surface: (ITEM 330) Approved <input checked="" type="checkbox"/> Other (Described).....	-																		
Combustible Concealed Spaces: (ITEM 340) Roof Space; Percentage of total roof area _____ % Ceiling Space; Percentage of total floor area _____ %	-																		
Combustible Interior Construction: (ITEM 350) Floor Surfacing; Percentage of total floor area _____ % Interior Walls or Partitions; Percentage of total exterior wall area _____ % Mezzanines or Decks; Percentage of total floor/roof area _____ %	-																		
Combustible Interior Finish or Insulation: (ITEM 360) Walls: Percentage of total area of exterior walls; Ord. Dam. _____ % Spec. Dam. _____ % Roof & Floor(s): Percentage of total area of ceilings; Ord. Dam. _____ % Spec. Dam. _____ %	-																		
Combustible Exterior Finish or Attachments: (ITEM 370)	-																		
Building Condition: (ITEM 380) Good <input type="checkbox"/> ; Average <input checked="" type="checkbox"/> ; Poor <input type="checkbox"/> ;	-																		
Total Secondary Construction Charges:	<u>28</u>																		

(carried fwd. overleaf) **

OCCUPANCY: (SECTION IV, V, VI & VII)

St. No. Floor	Floor Area	% of Total Area	Occ'y Item No.	Name and Description of Occupancy and Hazards	Basic Occ'y Charge	Hazard Charges	Sep'd. Occ'y Factor	Total Occ'y Charge	Comb. Cl.	Susc. Cl.	Ind. Code	
Common Hazards Applicable to Building												
				Hot water oil fire boiler - 721-12		4%						
B51-4 th	1116sq	83%	SSS	GENERAL OFFICES	-			-	L2	S2	661	
3 rd 4 th	180sq	13%	(SSS)	VACANT	-			-	L2		184	
1 st	48sq	4%	(602-2)	RETAIL SALES BAKERY - 2 HANDS BREAD	125%			155%	M3	S4	205	
				NO DANGER TO OTHER STORES - (D.G.S. BLDG. ADJ.) - (SSO'F) MARK		30%						
TOTAL											Building IND. CODE	651

Major Occupancy Charge (largest occupant; by area occupied) 155 %
 20% of N/A (next 10 highest additional Total Occupancy Charges) - %
 Common Hazards applicable to the Building - %
 Net Occupancy Charge 155 %
 L1, L2 Area N/A %
 Net Occupancy Charge x N/A Occ'y Mod. Factor (ITEM 418) = 155 %
 * Total Secondary Construction Charge (brought forward from overleaf) + 33 %

EXPOSURE: (SECTION VIII) Non Chargeable

Facing Wall of Exposure						Facing Wall of Risk		Exposure Distance
Masonry Semi Prot.	Masonry Unprot.	Non-Comb.	Comb.	Comb. Cl.	Lth./Ht.	Comb. & Non-Comb.	Masonry Unprot.	

Exposure Charge + _____ %
 Party Wall Exposure Charge (ITEM 831) (Party wall) S.S. + 10 %
 Communication Charge (ITEM 832) + _____ %
 + 100 %

(brought forward from overleaf) BASIC BUILDING RATE .405 x 303 % = UNPROTECTED BLDG. RATE 1.23

MUNICIPAL PROTECTION: (SECTION IX)

F.U.S. Prot. Class 4 Revised Prot. Class _____
 Dist. to Hydrants: Stdr. Non Stdr. m. Accessibility: Good Poor
 Dist. to Fire Hall: Stdr. Non Stdr. km. Congested Area: Yes No
 Unprotected Bldg. Rate x .47 Protection Class Factor = PROTECTED BLDG. RATE .578

BUILDING ADJUSTMENT FACTOR: (SECTION X)

Protected Bldg. Rate x 1.27 Building Adjustment Factor = GROSS BLDG. RATE .734

INTERNAL PROTECTION: (SECTION XI)

Extinguishers Stdr. _____% Credit W. & C. Stdr. _____% Credit
 S.P. & H. Stdr. _____% Credit Automatic Fire Detection System Stdr. _____% Credit
 Automatic Sprinklers (Describe) % Credit
 Other Auto. Protection (Describe) % Credit
 GROSS BLDG. RATE _____ Less _____% = _____ Less _____% = _____ Less _____% = FINAL BLDG. RATE .734

CONTENTS RATES (SECTION XII)

ITEM -> 1200 1210 1220 JAN 7 1983 LB

Ind. Code	Susc. Class	OCCUPANCY	Susc. Charge	Hazards Adj.	Conts. Adj. Factor	Adj. Conts. Charge	Gross Bldg. Rate	Gross Conts. Rate	Int. Prot. Factor	FINAL CONTS. RATE
661	S2	offices	200	x 1.0	x .64	= .128	+ .734	= .862	x 1.0	= .862
205	S4	BAKERY WITH 2 HANDS BREAD SALES	600	x 1.30	x .62	= .484	+ .734	= 1.22	x 1.0	= 1.22
		FOR PREPARED ONLY - NO DANGER TO OTHER STORES.		x	x	=	+	=	x	=
				x	x	=	+	=	x	=
				x	x	=	+	=	x	=

- continued

COMMERCIAL PROPERTY FIRE INSPECTION SURVEY FORM
OCCUPANCY & SPECIAL HAZARDS - (SECTIONS IV, V, VI & VII)

- SEPARATED OCCUPANCY: Is There Any Occupant(s) Cut-Off VERTICALLY / HORIZONTALLY ? Yes ; No .
 If Yes - Such Occupant Occupies _____ m², Comprising _____ % Of The Total Floor Area;

Describe: _____

OCCUPANCY DETAILS: Indicate;				1) Business Name Of Each Tenant, 2) Special Hazard; Including Process Operation(s) And Faults Of Management, 3) Number, Type and Location Of Manual Fire Fighting Equipment, 4) Any Other Exceptional Features Of The Risk Not Discussed Elsewhere, and 5) Any Vacant Section(s).
CIVIC NO.	FLOOR LEVEL	AREA (m ²)	IBC IND. CODE	
1-7	BST	326	661	HEATING IS SUPPLIED BY (1) HOT WATER - OIL FIRED FURNACE (AS PER LAST REPORT) AS NO ACCESS TO BASEMENT COULD BE OBTAINED. MISCELLANEOUS STORAGE.
1	1ST	48		"WEST END BAKERY" RETAIL BAKERY WITH NO DELIVERY TO OTHER STORES. (1) DRY MIXER, (1) GAS FIRED OVEN (550°F MAX.) (2) HANDS BAKING AND SELLING.
3-7	1ST	288	661	GENERAL OFFICES
1-7	2 ND - 4 TH	492	661	GENERAL OFFICES
1-7	3 RD - 4 TH	180	184	"VACANT" FORMERLY OCCUPIED AS OFFICES NO PORTABLE FIRE EXTINGUISHERS.
Total Floor Area				1344 m ² (651) ← (Building Owner's Interest) - Continued on attached sheet <input type="checkbox"/> -

GENERAL UNDERWRITING COMMENTS

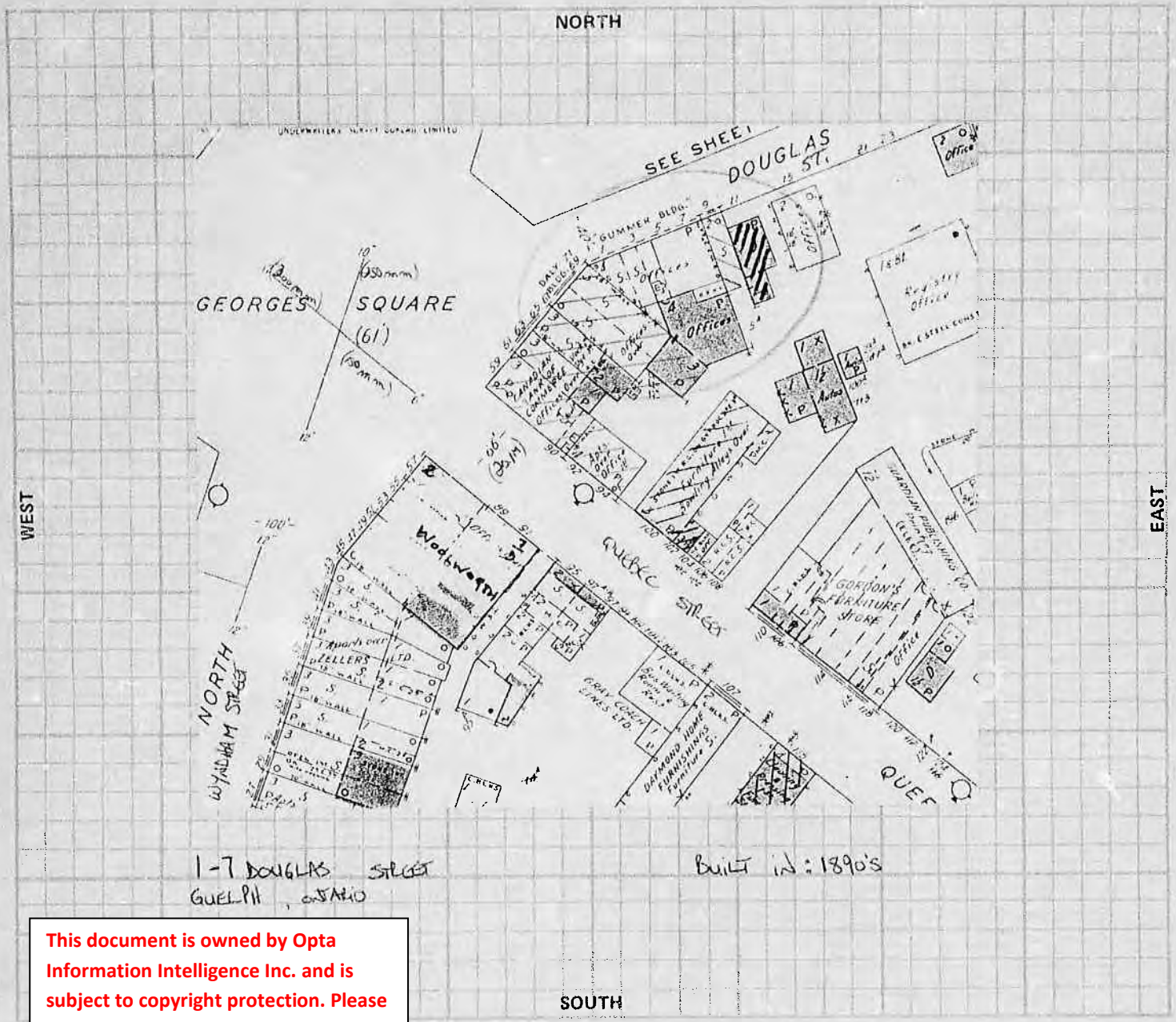
- HOUSEKEEPING & MAINTENANCE: Excellent ; Good ; Average ; Poor (describe) _____

- NEIGHBOURHOOD: Isolated ; Residential ; Commercial ; Industrial ; Congested/Conflagration Hazard (describe) _____

- OPINION OF RISK: Excellent ; Good ; Average ; Poor (describe) _____

Siteplan Report - 1982 1-7 Douglas Street Guelph ON N1H





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EXPOSURE - (SECTION VIII)

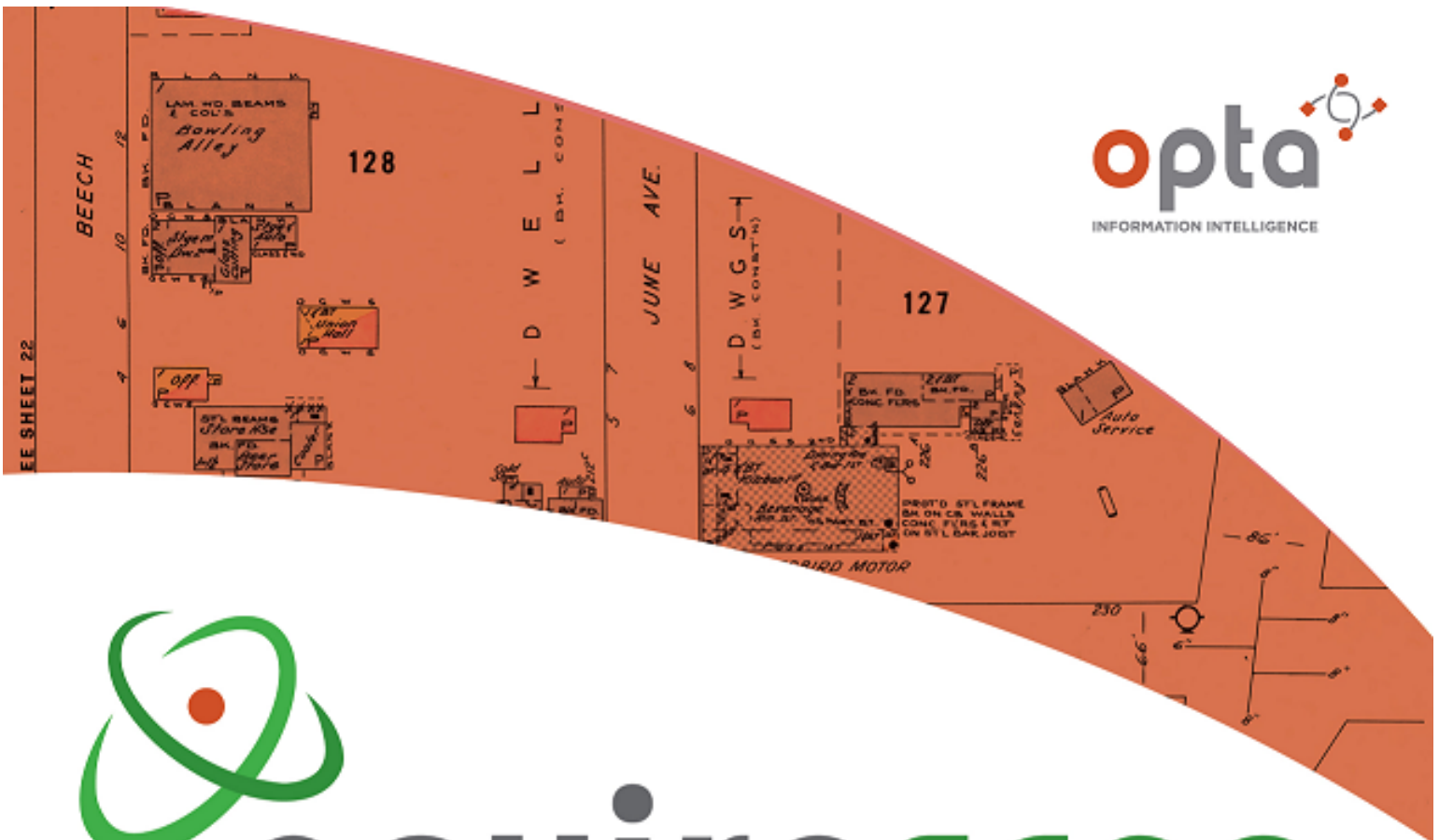
WALL OF BUILDING BEING RATED					BETWEEN BLDGS.		FACING WALL OF EXPOSURE						
Direction	Blnk.	Comb. & Non-Comb	Msnry. Up	Msnry. Sp	Distance	Party Wall	Blnk.	Msnry. Sp	Msnry. Up	Non-Comb.	Comb.	Occ'y Haz.	Length / Height
NORTH			✓		0'	✓			✓			M5	92 x 2
SOUTH			✓		0'	✓			✓			M5	110 x 3
EAST													
WEST													

Requested by: COMMERCIAL UNION

Sig. Of Insp. M. CAMPBELL
Dt. Nov. 30 / 82 (Inspected) / DEC. 14 / 82 (Written Up)

Report Date: Nov. 3 / 82
(Dt. Request Recd. In IAO Service Office)

Revised By: _____
Dt. _____



enviroscan



An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

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

Report Completed By:

Catherine

Site Address:

55 Baker St Guelph ON

Project No:

20170523082

Opta Order ID:

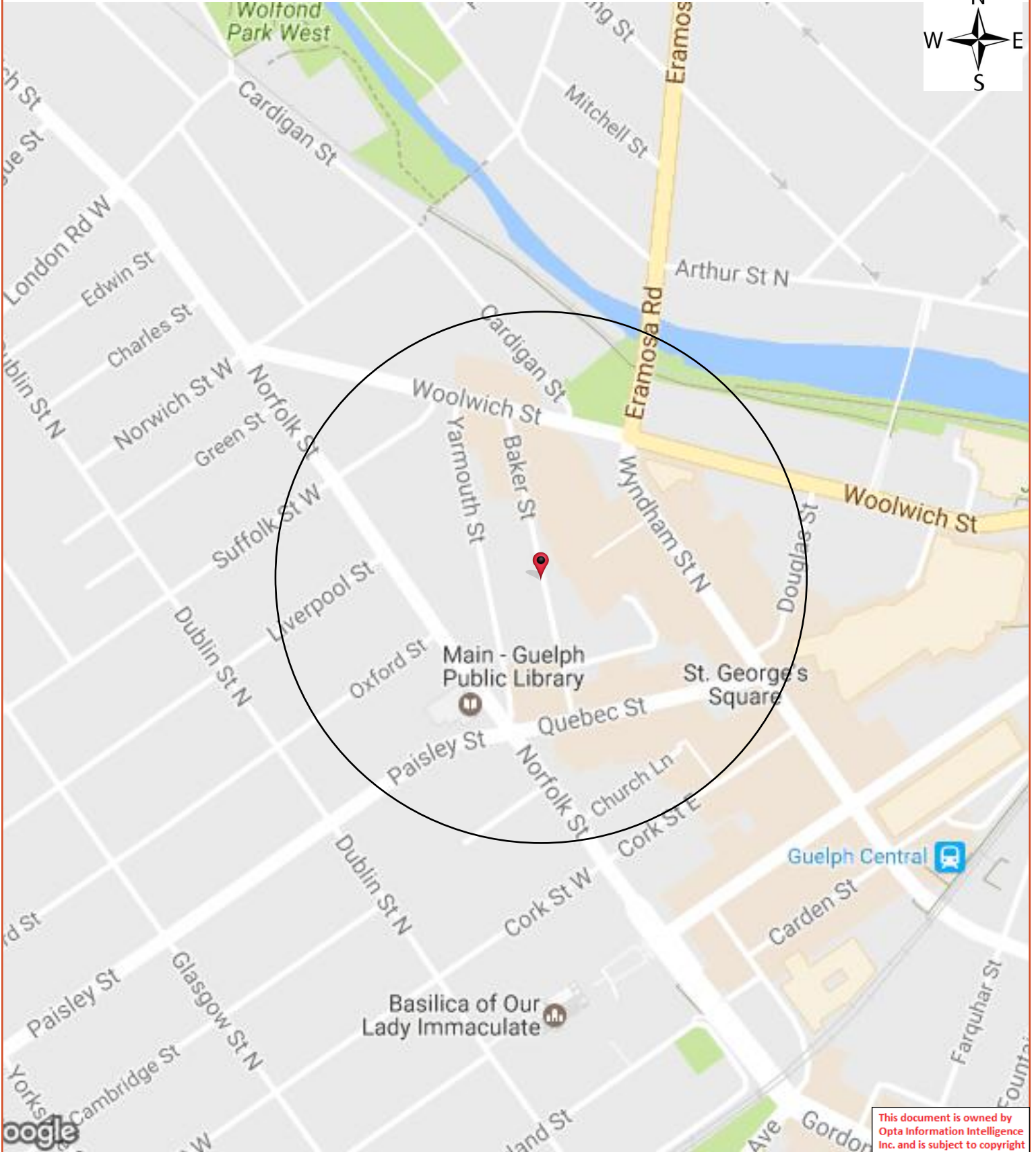
36815

Requested by:

Eleanor Goolab
Eris

Date Completed:

6/2/2017 10:30:59 AM



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Opta Historical Environmental Services Enviroscan TM Terms and Conditions

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Entire Agreement

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

Governing Document

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

Law

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



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

APPENDIX E
Chain of Title Search Results



JANE GRAYDON
janegraydon@hotmail.com

freelance title searcher throughout Ontario
35+ years experience

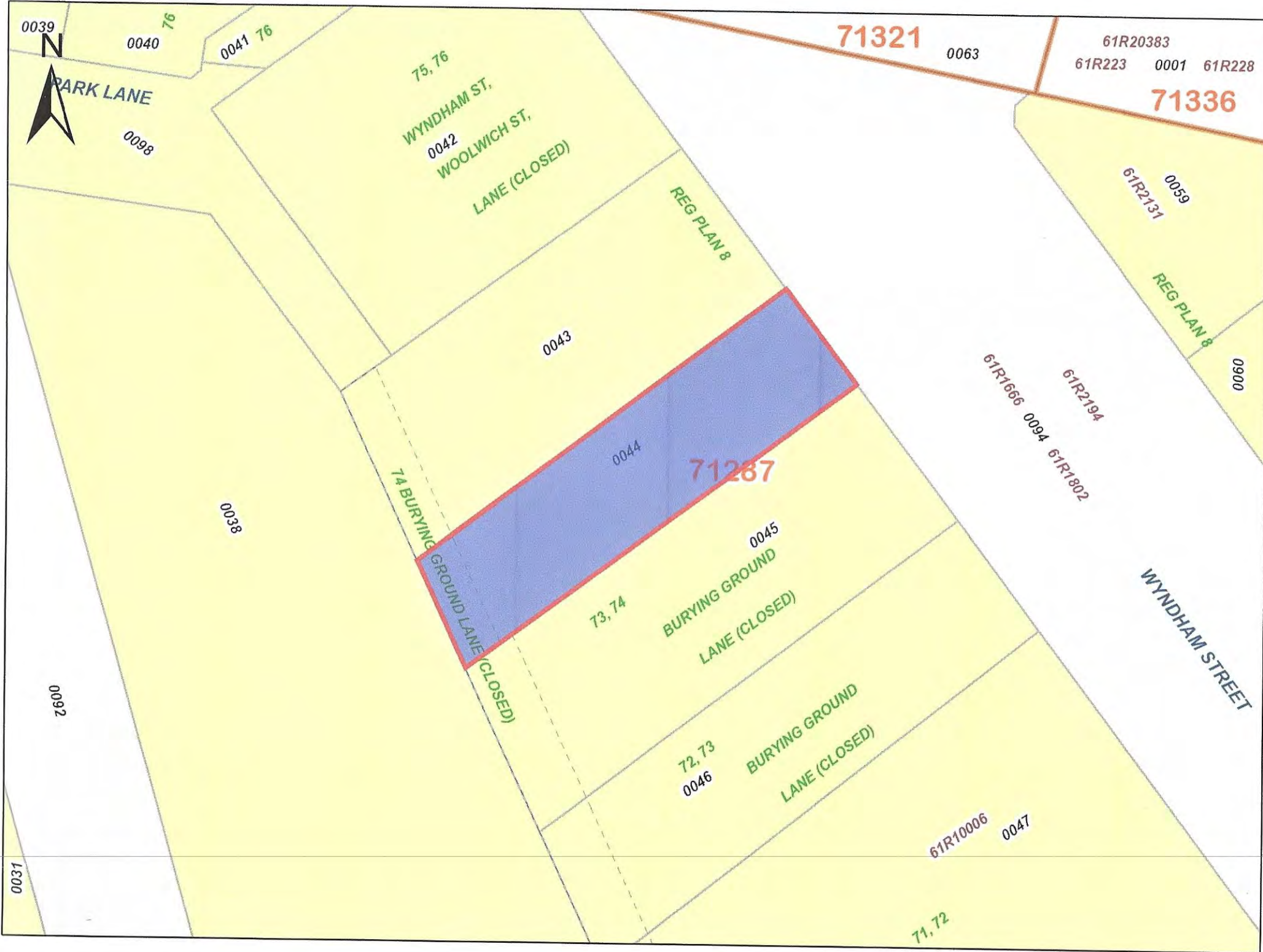
518 Central Ave.
London, ON N6B 2G1
ph (519) 439-1838

PROVINCE-WIDE SEARCHING
fax (519) 439-8363
PREFER EMAIL CONTACT

April 16, 2018

NAME NOM		Pinchin Ltd.	
ADDRESS ADRESSE		No. 152/160 Wyndham St. Guelph, Ont.	
SOLD BY VENDU PAR		71287-0044	
COD/C.R. FACTURE		ON ACCOUNT A CREDIT	
AMOUNT FWD. MONTANT REPORTE			
QUANTITY QUANTITE	DESCRIPTION	AMOUNT MONTANT	
1	Plan	16	30
2	Prop maps	11	30
3	docs/copies	10	—
4	time fee	300	—
5	HST	39	—
6	parcels	48	43
7			
8			
9			
10			
TAX REG. NO. N° DE TAXE		897665436	
TVH/HST TPS/GST			
TOTAL		116624	
RECEIVED BY REÇU PAR			

SALES ORDER FORMULAIRE DE VENTE 32B



PRINTED ON 11 APR, 2018 AT 09:09:17
FOR JANEGRAY



PROPERTY INDEX MAP
WELLINGTON(No. 61)

LEGEND

FREEHOLD PROPERTY	
LEASEHOLD PROPERTY	
LIMITED INTEREST PROPERTY	
CONDOMINIUM PROPERTY	
RETIRED PIN (MAP UPDATE PENDING)	
PROPERTY NUMBER	0449
BLOCK NUMBER	08050
GEOGRAPHIC FABRIC	
EASEMENT	

THIS IS NOT A PLAN OF SURVEY

NOTES

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

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

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

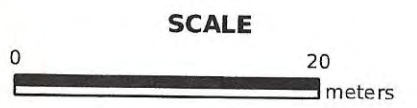
REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED





ServiceOntario

PRINTED ON 11 APR, 2018 AT 08:59:30
FOR JANEGRAY



PROPERTY INDEX MAP WELLINGTON(No. 61)

LEGEND

FREEHOLD PROPERTY	
LEASEHOLD PROPERTY	
LIMITED INTEREST PROPERTY	
CONDOMINIUM PROPERTY	
RETIRED PIN (MAP UPDATE PENDING)	
PROPERTY NUMBER	0449
BLOCK NUMBER	08050
GEOGRAPHIC FABRIC	
EASEMENT	

THIS IS NOT A PLAN OF SURVEY

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FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED



LAND
REGISTRY
OFFICE #61

71287-0045 (LT)

PAGE 1 OF 2
PREPARED FOR JaneGray
ON 2018/04/11 AT 09:04:16

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

PROPERTY DESCRIPTION: PT LOTS 73 & 74, PLAN 8 ; PT BURYING GROUND, PLAN 8 ; PT LANE, PLAN 8 , AT THE REAR OF LOTS 73 & 74 (AKA PARK LANE) CLOSED BY CS31228, AS IN ROS573090 ; S/T & T/W ROS573090 ; GUELPH

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:

FIRST CONVERSION FROM BOOK

PIN CREATION DATE:

1998/08/31

OWNERS' NAMES

THE CORPORATION OF THE CITY OF GUELPH

CAPACITY SHARE

ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
<p>**EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1998/08/31 ON THIS PIN**</p> <p>**WAS REPLACED WITH THE "PIN CREATION DATE" OF 1998/08/31**</p> <p>** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1998/08/28 **</p> <p>**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:</p> <p>** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES * AND ESCHEATS OR FORFEITURE TO THE CROWN.</p> <p>** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY CONVENTION.</p> <p>** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.</p> <p>**DATE OF CONVERSION TO LAND TITLES: 1998/08/31 **</p>						
ROS573090	1988/05/13	TRANSFER		*** COMPLETELY DELETED ***	LESIC, SMILJA	
		REMARKS: SKETCH ATTACHED				
ROS573091	1988/05/13	CHARGE		*** COMPLETELY DELETED ***	ROYAL TRUST CORP. OF CANADA	
ROS573092	1988/05/13	ASSIGNMENT GENERAL		*** COMPLETELY DELETED ***		
		REMARKS: RENTS - ROS573091				
WC147816	2006/08/15	DISCH OF CHARGE		*** COMPLETELY DELETED ***		
		REMARKS: RE: ROS573091		ROYAL TRUST CORP. OF CANADA		

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

LAND
REGISTRY
OFFICE #61

71287-0045 (LT)

PAGE 2 OF 2
PREPARED FOR JaneGray
ON 2018/04/11 AT 09:04:16

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
WC266673	2010/01/06	TRANSFER	\$1,250,000	LESIC, SMILJA	THE CORPORATION OF THE CITY OF GUELPH	C

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LAND
REGISTRY
OFFICE #61

71287-0044 (LT)

PAGE 1 OF 2
PREPARED FOR JaneGray
ON 2018/04/11 AT 09:05:12

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

PROPERTY DESCRIPTION: PT LOT 74, PLAN 8 ; PT BURYING GROUND, PLAN 8 ; PT LANE, PLAN 8 , AT THE REAR OF LT74 (AKA PARK LANE) CLOSED BY CS31228, AS IN ROS557919 ; S/T & T/W ROS557919 ; GUELPH

PROPERTY REMARKS:

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:
FIRST CONVERSION FROM BOOK

PIN CREATION DATE:
1998/08/31

OWNERS' NAMES
THE CORPORATION OF THE CITY OF GUELPH

CAPACITY SHARE
ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
<p>**EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1998/08/31 ON THIS PIN**</p> <p>**WAS REPLACED WITH THE "PIN CREATION DATE" OF 1998/08/31**</p> <p>** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1998/08/28 **</p> <p>**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:</p> <p>** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *</p> <p>** AND ESCHEATS OR FORFEITURE TO THE CROWN.</p> <p>** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF</p> <p>** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY</p> <p>** CONVENTION.</p> <p>** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.</p> <p>**DATE OF CONVERSION TO LAND TITLES: 1998/08/31 **</p>						
MS20875	1961/06/19	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	THE HURON & ERIE MORTGAGE CORPORATION	
		REMARKS: CS45661				
MS66453	1967/07/26	LEASE		*** COMPLETELY DELETED ***	HER MAJESTY THE QUEEN IN THE RIGHT OF THE PROVINCE OF ONTARIO REPRESENTING THE MINISTER OF PUBLIC WORKS	
		REMARKS: PLAN ATTACHED				
ROS557919	1987/08/31	TRANSFER		*** COMPLETELY DELETED ***	GREEN FOREST INVESTMENTS LIMITED	
		CORRECTIONS: PARTY TO NAME CHANGED FROM GREEN FOREST INVESTMENTS LTD. TO GREEN FOREST INVESTMENTS LIMITED ON 2009/09/25 BY TREVORS, DONNA.				

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
ROS641637	1991/04/30	CHARGE		*** COMPLETELY DELETED ***	CANADA TRUSTCO MORTGAGE COMPANY	
ROS641638	1991/04/30	ASSIGNMENT GENERAL <i>REMARKS: RENTS, ROS641637</i>		*** COMPLETELY DELETED ***		
ROS649868	1991/09/04	AGR AM CH <i>REMARKS: ROS641637</i>		*** COMPLETELY DELETED ***		
ROS680185	1992/10/19	AGR AM CH <i>REMARKS: ROS641637</i>		*** COMPLETELY DELETED ***		
WC17026	2003/01/21	TRANSFER OF CHARGE <i>REMARKS: ROS641637</i>		*** COMPLETELY DELETED *** CANADA TRUSTCO MORTGAGE COMPANY	THE CANADA TRUST COMPANY	
WC274023	2010/04/09	TRANSFER	\$1,700,000	GREEN FOREST INVESTMENTS LIMITED	THE CORPORATION OF THE CITY OF GUELPH	C
WC350675	2012/08/02	NOTICE		THE CORPORATION OF THE CITY OF GUELPH		C
WC376565	2013/06/24	DISCH OF CHARGE <i>REMARKS: ROS641637.</i>		*** COMPLETELY DELETED *** THE TORONTO-DOMINION BANK		
WC378806	2013/07/16	APL (GENERAL) <i>REMARKS: MS20875</i>		*** COMPLETELY DELETED *** THE CORPORATION OF THE CITY OF GUELPH		
WC378807	2013/07/16	NO DET/SURR LEASE <i>REMARKS: MS66453.</i>		*** COMPLETELY DELETED *** THE CORPORATION OF THE CITY OF GUELPH	THE CORPORATION OF THE CITY OF GUELPH	

CHAIN OF TITLE REPORT

Project #: 20170523082
Address: 55 Baker Street, Guelph
Legal Description: Pt Burying Ground Plan 8 as in CS51962
PIN #: 71287-0058(LT)

Searched at: Guelph
LRO #: 61

Page 1

****No records found prior to 1891****

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
5088	Deed	04 06 1891	Corporation of The Township of Guelph	Corporation of The City of Guelph
185	Deed	11 06 1900	Corporation of The City of Guelph	The Raymond Manufacturing Company of Guelph Limited
14071	Deed	27 04 1916	The Raymond Manufacturing Company of Guelph Limited	William CHASE & Isadore FREIBERGER
14083	Deed	01 05 1916	William Chase & Isadore Freiburger	The White Sewing Machine Company of Canada Ltd.
25725	Deed	30 12 1924	White Sewing Machine Company of Canada Ltd.	White Sewing Machine Coompany
27469	Deed	03 05 1926	White Sewing Machine Company	Louis BROWN, Sam ACKER & Sam LAMPEL
28145	Deed	18 11 1926	Louis Brown, Sam Acker & Sam Lampel	James Steele Limited
28146	Mortgage	18 11 1926	James Steele Limited	Charles L. DUNBAR (Mortgagee)
39914	Deed (Power of Sale)	30 04 1944	Charles L. Dunbar	Frederick FREEDMAN & James MILLAR

Cont'd on page 2

CHAIN OF TITLE REPORT

Project #: 20170523082
 Address: 55 Baker Street, Guelph
 Legal Description: Pt Burying Ground Plan 8
as in CS51962

Searched at: Guelph
 LRO #: 61

Page 2

****No records found prior to 1891****

PIN #: 71287-0058(LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
47542	Deed	14 06 1947	Frederick Freedman James Millar	Elmer AWREY
47579	Deed	23 06 1947	Elmer Awrey	Hugh MILLAR & Western LINDAMOND
CS51962	Deed	10 11 1949	Hugh Millar Western Lindamond	The Board of Light and Heat Commissioners of The City of Guelph
LT8833	Deed (Present Owner)	09 11 1998	The Board of Light and Heat Commissioners of The City of Guelph	The Corporation of The City of Guelph

LAND
 REGISTRY
 OFFICE #61

71287-0058 (LT)

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

PROPERTY DESCRIPTION: PT BURYING GROUND, PLAN 8 , AS IN CS51962 ; GUELPH

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE
 LT CONVERSION QUALIFIED

RECENTLY:

FIRST CONVERSION FROM BOOK

PIN CREATION DATE:

1998/08/31

OWNERS' NAMES

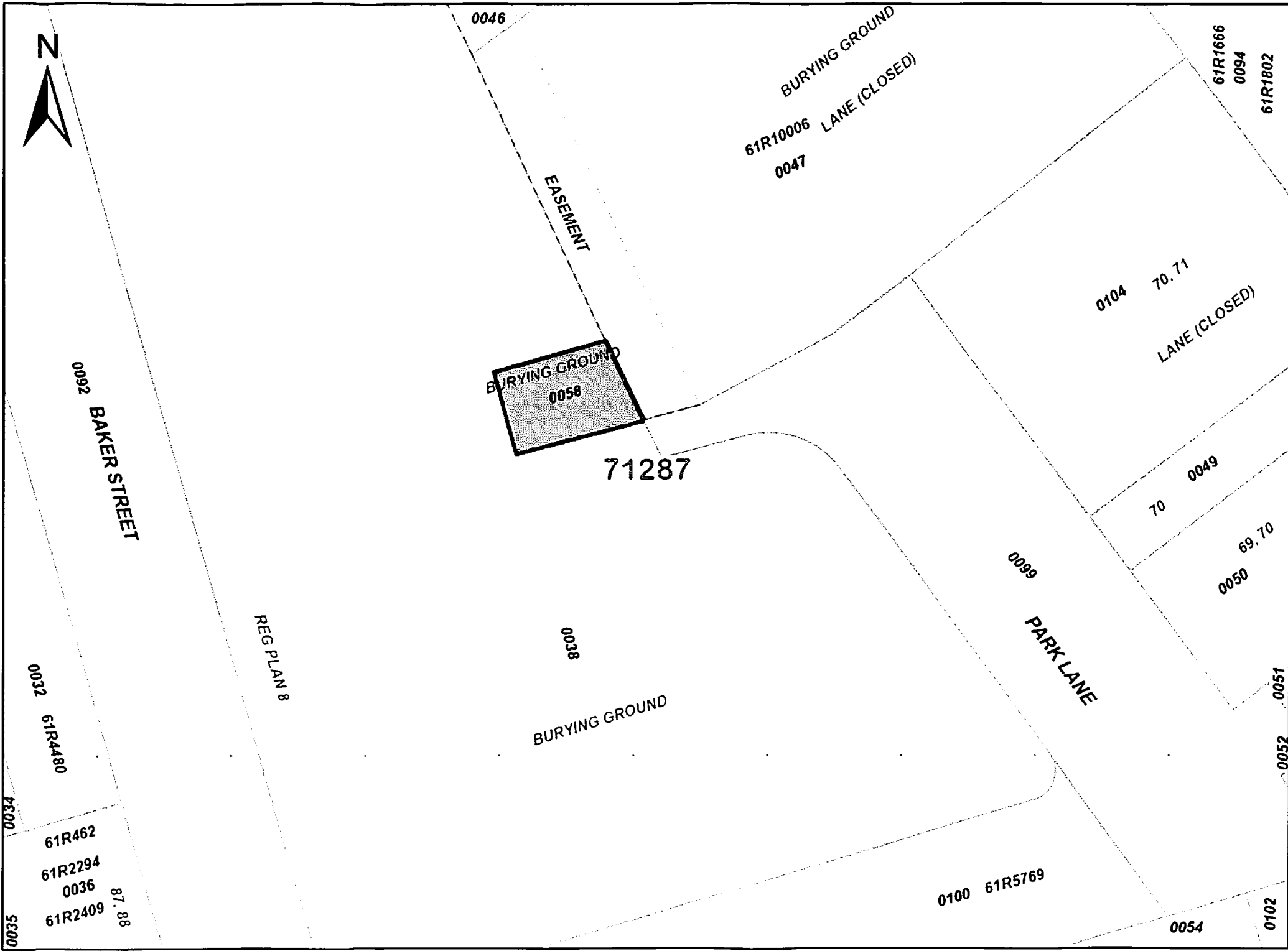
THE CORPORATION OF THE CITY OF GUELPH

CAPACITY SHARE

BENO

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
<p>**EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1998/08/31 ON THIS PIN**</p> <p>**WAS REPLACED WITH THE "PIN CREATION DATE" OF 1998/08/31**</p> <p>** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1998/08/28 **</p> <p>**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:</p> <p>** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *</p> <p>** AND ESCHEATS OR FORFEITURE TO THE CROWN.</p> <p>** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF</p> <p>** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY</p> <p>** CONVENTION.</p> <p>** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.</p> <p>**DATE OF CONVERSION TO LAND TITLES: 1998/08/31 **</p>						
CS51962	1949/11/10	TRANSFER		*** COMPLETELY DELETED ***	THE BOARD OF LIGHT AND HEAT COMMISSIONERS OF THE CITY OF GUELPH	
		REMARKS: SKETCH ATTACHED				
LT8833	1998/11/09	TRANSFER	\$13,000	THE BOARD OF LIGHT AND HEAT COMMISSIONERS OF THE CITY OF GUELPH	THE CORPORATION OF THE CITY OF GUELPH	C

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PRINTED ON 31 MAY, 2017 AT 16:26:26
FOR BERTUCCI1

SCALE



PROPERTY INDEX MAP

WELLINGTON(No. 61)

LEGEND

- FREEHOLD PROPERTY
- LEASEHOLD PROPERTY
- LIMITED INTEREST PROPERTY
- CONDOMINIUM PROPERTY
- RETIRED PIN (MAP UPDATE PENDING)
- PROPERTY NUMBER 0449
- BLOCK NUMBER 08050
- GEOGRAPHIC FABRIC
- EASEMENT

THIS IS NOT A PLAN OF SURVEY

NOTES

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

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

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED



CHAIN OF TITLE REPORT

Project #: 20170523082
Address: 55 Baker Street, Guelph
Legal Description: Pt Burying Ground; Pt lane through Burying Ground Plan 8 as in CS58221, MS20082 & MS78644
PIN #: 71287-0038(LT)

Searched at: Guelph
LRO #: 61

Page 1

****No records found prior to 1891****

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
5088	Deed	04 06 1891	Corporation of The Township of Guelph	Corporation of The City of Guelph
185	Deed	11 06 1900	Corporation of The City of Guelph	The Raymond Manufacturing Company of Guelph Limited
14071	Deed	27 04 1916	The Raymond Manufacturing Company of Guelph Limited	William CHASE & Isadore FREIBERGER
14083	Deed	01 05 1916	William Chase & Isadore Freiberger	The White Sewing Machine Company of Canada Ltd.
25725	Deed	30 12 1924	White Sewing Machine Company of Canada Ltd.	White Sewing Machine Coompany
27469	Deed	03 05 1926	White Sewing Machine Company	Louis BROWN, Sam ACKER & Sam LAMPEL
28145	Deed	18 11 1926	Louis Brown, Sam Acker & Sam Lampel	James Steele Limited
28146	Mortgage	18 11 1926	James Steele Limited	Charles L. DUNBAR (Mortgagee)
29649	Deed	28 02 1928	James Steele Limited	Angus DUNBAR

Cont'd on page 2

CHAIN OF TITLE REPORT

Project #: 20170523082
 Address: 55 Baker Street, Guelph
 Legal Description: Pt Burying Ground; Pt lane through Burying Ground Plan 8 as in CS58221, MS20082 & MS78644
 PIN #: 71287-0038(LT)

Searched at: Guelph
 LRO #: 61

Page 2

****No records found prior to 1891****

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
29716	Deed	26 03 1928	Angus Dunbar	James Steele Limited
31026	Deed	03 05 1929	James Steele Limited	The Culten Company Limited
35380	Deed	21 12 1934	The Culten Company Limited	His Majesty The King
36344	Deed	03 07 1936	Corporation of The Township of Guelph	The Victoria Rink Company
39914	Deed	30 04 1941	Charles Dunbar	Frederick Freedman & James MILLAR
53999	Deed	05 01 1951	James Millar & Frederick Freedman	Steele's Wire Springs Limited
CS58221	Deed (Present Owner)	01 04 1953	Her Majesty The Queen (lands in 35380)	The Corporation of The City of Guelph
MS20082	Deed (Present Owner)	09 05 1961	Steele's Wire Springs Limited	The Corporation of The City of Guelph
MS78644	Deed (Present Owner)	25 10 1968	Guelph Curling Club Limited (fmly The Victoria Rink Company)	The Corporation of The City of Guelph

LAND
 REGISTRY
 OFFICE #61

71287-0038 (LT)

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

PROPERTY DESCRIPTION: PT BURYING GROUND, PLAN 8 ; PT LANE THROUGH BURYING GROUND, PLAN 8 , CLOSED BY MS80255 ; AS IN MS78644, MS20082, CS58221 ; S/T INTEREST, IF ANY, IN CS58221 ; GUELPH

PROPERTY REMARKS:

ESTATE/QUALIFIER:
 FEE SIMPLE
 LT CONVERSION QUALIFIED

RECENTLY:
 FIRST CONVERSION FROM BOOK

PIN CREATION DATE:
 1998/08/31

OWNERS' NAMES
 THE CORPORATION OF THE CITY OF GUELPH

CAPACITY SHARE
 BENO

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
<p>**EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1998/08/31 ON THIS PIN**</p> <p>**WAS REPLACED WITH THE "PIN CREATION DATE" OF 1998/08/31**</p> <p>** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1998/08/28 **</p> <p>**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO</p> <p>** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *</p> <p>** AND ESCHEATS OR FORFEITURE TO THE CROWN.</p> <p>** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF</p> <p>** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY</p> <p>** CONVENTION.</p> <p>** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.</p> <p>**DATE OF CONVERSION TO LAND TITLES: 1998/08/31 **</p>						
CS58221	1953/04/01	QUIT CLAIM TRNSFR			THE CORPORATON OF THE CITY OF GUELPH	C
<p>CORRECTIONS: 'REGN. NUMBER' CHANGED FRM 'CS582221' TO 'CS58221' ON 2003/07/16 BY WILLIAM LITTLE.</p>						
MS20082	1961/05/09	TRANSFER	\$1		THE CORPORATION OF THE CITY OF GUELPH	C
MS78644	1968/10/25	TRANSFER	\$1		THE CORPORATION OF THE CITY OF GUELPH	C
WC32682	2003/07/16	LR'S ORDER		*** COMPLETELY DELETED *** LAND REGISTRAR		
<p>REMARKS: CS582221 AMENDED TO BE CS58221</p>						

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APPENDIX F
EcoLog ERIS Report

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



DATABASE REPORT

Project Property: *unknown*
55 Baker Street
Guelph ON
205059

Project No: *205059*

Report Type: *RSC Report (Urban)*

Order No: *20170523082*

Requested by: *Pinchin Ltd*

Date Completed: *June 23, 2017*

**Environmental Risk
Information Services**
A division of Glacier Media Inc.
P: 1.866.517.5204
E: info@erisinfo.com

www.erisinfo.com

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Executive Summary

Property Information:

Project Property: *unknown
55 Baker Street Guelph ON*

Project No: *205059*

Order Information:

Order No: *20170523082*

Date Requested: *May 23, 2017*

Requested by: *Pinchin Ltd*

Report Type: *RSC Report (Urban)*

Additional Products:

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

Land Title Search *Historical Title Search*

Topographic Map *Ontario Base Map (OBM)*

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.30km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	4	4
CA	<i>Certificates of Approval</i>	Y	0	5	5
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	4	4
CHEM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	0	0
EBR	<i>Environmental Registry</i>	Y	0	2	2
ECA	<i>Environmental Compliance Approval</i>	Y	0	2	2
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	36	36
EIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EXP	<i>List of TSSA Expired Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	0	0
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	1	180	181
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	1	1
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>TSSA Incidents</i>	Y	0	2	2
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBW	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	5	5
NPRI	<i>National Pollutant Release Inventory</i>	Y	0	1	1
OGW	<i>Oil and Gas Wells</i>	Y	0	0	0
OOGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	1	1
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	2	2
PINC	<i>TSSA Pipeline Incidents</i>	Y	0	0	0
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	0	0
PTTW	<i>Permit to Take Water</i>	Y	0	0	0
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	1	1
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	1	1
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	41	41
SPL	<i>Ontario Spills</i>	Y	0	43	43
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>TSSA Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	2	34	36
Total:			3	365	368

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>
1	GEN	City of Guelph	55 Baker Street Guelph ON N1H 4G1	-/0.0	0.89	44
2	WWIS		Guelph ON	-/0.0	1.08	44
3	WWIS		GUELPH ON	-/0.0	-1.22	49

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
4	EHS		Baker St. and Chapel Lane Guelph ON	S/6.9	-1.24	51
4	GEN	GUELPH HYDRO	BAKER STREET AT CHAPEL LANE GUELPH ON	S/6.9	-1.24	52
4	GEN	GUELPH HYDRO	BAKER ST. AT CHAPEL LANE GUELPH ON N1H 1A7	S/6.9	-1.24	52
4	GEN	GUELPH HYDRO	BAKER ST. AT CHAPEL LANE C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	S/6.9	-1.24	52
4	GEN	GUELPH HYDRO 18-346	BAKER ST. AT CHAPEL LANE C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	S/6.9	-1.24	52
4	GEN	GUELPH HYDRO	BAKER STREET AT CHAPEL LANE GUELPH ON	S/6.9	-1.24	53
4	SPL		CHAPEL LANE / BAKER ST. INTERSECTION GUELPH<UNOFFICIAL> Guelph ON	S/6.9	-1.24	53
5	SPL		30 Yarmouth St & 30 Baker St.<UNOFFICIAL> Guelph ON	SSW/20.1	-0.89	53
6	GEN	Guelph Community Health Centre	1-176 Wyndham Street North Guelph ON	N/24.7	-0.24	54
6	GEN	Guelph Community Health Centre	1-176 Wyndham Street North Guelph ON	N/24.7	-0.24	54
6	GEN	Guelph Community Health Centre	1-176 Wyndham Street North Guelph ON N1H 8N9	N/24.7	-0.24	54
6	GEN	Guelph Community Health Centre	1-176 Wyndham Street North Guelph ON N1H 8N9	N/24.7	-0.24	55
6	GEN	Guelph Community Health Centre	1-176 Wyndham Street North Guelph ON N1H 8N9	N/24.7	-0.24	55
6	GEN	Guelph Community Health Centre	1-176 Wyndham Street North Guelph ON N1H 8N9	N/24.7	-0.24	55
7	SPL		166 Wyndham St N Guelph ON N1H 4E8	N/25.4	0.16	56
8	EHS		40 Baker Street Guelph ON N1H 4G1	WSW/25.9	0.88	56
8	GEN	CANADIAN MEDICAL LABORATORIES LIMITED	40 BAKER STREET GUELPH ON N1H 4G1	WSW/25.9	0.88	56
8	GEN	742938 Ontario Inc.	40 Baker Street Suite 103 Guelph ON N1H 4G1	WSW/25.9	0.88	57
8	GEN	CML HEALTHCARE INC.	40 BAKER STREET GUELPH ON	WSW/25.9	0.88	57
8	GEN	CANADIAN MEDICAL LABORATORIES	40 BAKER STREET GUELPH ON N1H 4G1	WSW/25.9	0.88	57
9	WWIS		Guelph ON	SW/25.9	-0.64	57
9	WWIS		Guelph ON	SW/25.9	-0.64	59

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
10	GEN	Ontario Addiction Treatment Centres	146 Wyndham Street Guelph ON	NNE/27.2	0.75	61
10	GEN	BOIYN SCREEN PRINTING	4-146 WYNDHAM ST. N. GUELPH ON N1H 4E8	NNE/27.2	0.75	61
10	GEN	BOIYN SCREEN PRINTING 06-180	4-146 WYNDHAM ST. N. GUELPH ON N1H 4E8	NNE/27.2	0.75	62
10	GEN	Ontario Addiction Treatment Centres	146 Wyndham Street Guelph ON N1H3A3	NNE/27.2	0.75	62
11	GEN	Brookfield LePage Johnson Controls	138 Wyhdham St. N. Guelph ON N1H 4E0	NE/29.2	0.07	62
11	GEN	Corporation of the County of Wellington	138 Wyndham Street N. Guelph ON N1H 4E8	NE/29.2	0.07	62
11	NPCB	CANADA POST	C/O ROYAL LEPAGE MANAGEMENT; 75 FARQUHAR DRIVE BASEMENT BESIDE BOILER ROOM; 138 WYNDHAM STREET GUELPH ON N1H 4E8	NE/29.2	0.07	63
11	NPCB	Canada Post Corporation (c/ o BLJC)	138 WYNDHAM STREET Guelph ON	NE/29.2	0.07	63
11	NPCB	PUBLIC WORKS CANADA	138 WYNDHAM STREET GUELPH ON N1H 4E8	NE/29.2	0.07	63
11	NPCB	CANADA POST CORPORATION (C/O BLJC)	138 WYNDHAM ST GUELPH ON N1H 4E8	NE/29.2	0.07	64
12	EHS		45 Yarmouth St Guelph ON N1H4G2	WNW/32.5	0.90	65
13	EHS		55 Yarmouth Street Guelph ON	NW/33.7	0.58	65
14	SCT	Bio Ped Foot Care Centre	102 Wyndham St N Guelph ON N1H 4E8	ESE/34.8	-1.16	65
14	SCT	BIO-PED FOOT CARE CENTRE	102 Wyndham St N Guelph ON N1H 4E8	ESE/34.8	-1.16	66
14	SCT	BioPed Footcare Centre	102 Wyndham St N Guelph ON N1H 4E8	ESE/34.8	-1.16	66
15	EHS		15 Yarmouth St Guelph ON N1H 4G2	SSW/36.4	-0.86	66
16	GEN	Hope Health Centre	21 Yarmouth Street Guelph ON N1H 4G2	SW/36.8	-0.18	66
16	GEN	Yarmouth Medical Group	21 Yarmouth Street Guelph ON	SW/36.8	-0.18	67
17	SPL		2 Quebec St Guelph ON	SSW/37.3	-1.36	67
18	GEN	Yarmouth Medical Group	21 Yarmouth Street Guelph ON N1H 4G2	SW/37.5	0.05	67
18	GEN	Yarmouth Medical Group	21 Yarmouth Street Guelph ON N1H 4G2	SW/37.5	0.05	68
18	GEN	Yarmouth Medical Group	21 Yarmouth Street Guelph ON N1H 4G2	SW/37.5	0.05	68
18	GEN	Yarmouth Medical Group	21 Yarmouth Street Guelph ON N1H 4G2	SW/37.5	0.05	68
19	CA	Bell Mobility Inc.	2 Quebec Street Guelph ON	SSW/41.2	-1.26	69
19	CA	LOOK COMMUNICATIONS INC.	2 QUEBEC ST., PT.LOT 81 GUELPH CITY ON	SSW/41.2	-1.26	69

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
19	CA	LEX SCIENTIFIC INC.	2 QUEBEC STREET GUELPH CITY ON	SSW/41.2	-1.26	6
19	GEN	LEX SCIENTIFIC INC.	2 QUEBEC STREET, SUITE 204 WELLINGTON ON N1H 2J3	SSW/41.2	-1.26	69
19	SCT	Venture Guelph Publications	2 Quebec St Unit 232 Guelph ON N1H 2T3	SSW/41.2	-1.26	70
19	SCT	TORONTO STAR NEWSPAPERS LTD.	2 QUEBEC ST SUITE 203 GUELPH ON N1H 2T3	SSW/41.2	-1.26	70
19	SPL	The Corporation of the City of Guelph	2 Quebec St Guelph ON	SSW/41.2	-1.26	70
20	EHS		45-67 Yarmouth St., 56-64 Baker St. Guelph ON	WNW/45.9	0.74	71
21	GEN	WITTINGTON PROPERTIES LTD.	112 WYNDHAM STREET GUELPH ON N1H 4E8	E/52.1	-1.01	71
21	GEN	WITTINGTON PROPERTIES LIMITED	112 WYNDHAM STREET GUELPH ON N1H 4E8	E/52.1	-1.01	71
21	GEN	WITTINGTON PROPERTIES LTD. 42-611	112 WYNDHAM ST. GUELPH C/O 1491 YONGE ST. SUITE 205 TORONTO ON M4T 1Z4	E/52.1	-1.01	71
22	EBR	Guelph, City of	160-164 Wyndham St. N Guelph ON N1H 4E8	NNE/65.8	-0.90	72
23	EHS		152-158 and 160-164 Wyndham Street North Guelph ON	NE/70.4	-0.85	72
24	OPCB	1020892 Ontario Limited(John Hamer-Pres)	c/o David Starr, Solicitor 176 Woolwich Street Guelph ON N1H 3V5	NNW/70.7	0.06	72
25	EHS		111-113 Norfolk St Guelph ON N1H 4J7	SW/71.8	-0.73	72
26	EHS		115 Norfolk St. Guelph ON N1H 4J7	WSW/78.9	-0.36	73
27	EHS		169 Woolwich Street Guelph ON N1H 3V4	NNW/83.7	-1.40	73
28	SPL	The Corporation of The City of Guelph	89 Wyndham St., for 8-10 blocks Guelph ON	E/90.0	-0.28	73
29	SCT	Bulldog Signs	22 Cardigan St Guelph ON N1E 3K2	N/90.6	-4.12	74
30	WWIS		Guelph ON	NW/91.7	1.37	74
31	SPL	Grand River Transit<UNOFFICIAL>	153 Wyndham Street North Guelph ON N1H 4E9	NNE/91.8	-1.44	76
32	SPL		Started @ 85 Wyndham St N, and ended @ 74 Carden St.<UNOFFICIAL> Guelph ON N1H 4E9	ESE/95.4	-0.83	76
33	EHS		182 Woolwich Street Guelph, On. ON N1H 3V6	NW/97.8	0.73	76
34	INC		129 WYNDHAM STREET NORTH, GUELPH ON	ENE/98.7	-0.73	77
34	SPL	Union Gas Limited	129 Wyndham Street Guelph ON	ENE/98.7	-0.73	78
35	WWIS		Guelph ON	NW/99.2	1.59	78
36	SCT	Computational Hydraulics Int.	147 Wyndham St N Suite 202 Guelph ON N1H 4E9	NE/99.8	-1.54	81

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	SPL		91 Wyndham St. N Guelph ON N1H 4E9	E/102.3	-0.05	81
38	EHS		83 Wyndham St N Guelph ON N1H4E9	E/107.4	-0.52	81
39	EHS		85 Norfolk St Guelph ON N1H4J4	S/108.7	-1.44	81
39	GEN	Norfolk Pharmacy and Surgical Supplies	85 Norfolk Street Guelph ON N1H 4J7	S/108.7	-1.44	82
39	GEN	Dr. N. Ruddock Medicine Professional Corporation	85 Norfolk Street Unit 302 Guelph ON N1H4J4	S/108.7	-1.44	82
39	GEN	norfolk family medical	85 Norfolk st suite 305 Guelph ON N1H4J4	S/108.7	-1.44	82
39	GEN	Norfolk Pharmacy and Surgical Supplies	85 Norfolk Street Guelph ON	S/108.7	-1.44	83
39	GEN	Dr Ranjit Singh	85 Norfolk St Suite 301 Guelph ON NIH4J4	S/108.7	-1.44	83
39	GEN	Dr. N. Ruddock Medicine Professional Corporation	85 Norfolk Street Unit 302 Guelph ON	S/108.7	-1.44	83
40	WWIS		ON	S/109.0	-2.02	83
41	GEN	MDS LABORATORY SERVICES	85 NORFOLK STREET GUELPH ON N1H 4J4	S/110.8	-1.44	84
41	GEN	MDS LABORATORIES	85 NORFOLK ST. GUELPH ON N1H 4J4	S/110.8	-1.44	84
41	GEN	MDS Laboratory Services, L.P.	85 NORFOLK STREET GUELPH ON	S/110.8	-1.44	85
41	GEN	BPC Ontario Labs LP	85 NORFOLK STREET GUELPH ON N1H 4J4	S/110.8	-1.44	85
41	GEN	LifeLabs LP	85 NORFOLK STREET GUELPH ON N1H 4J4	S/110.8	-1.44	85
41	GEN	LifeLabs LP	85 NORFOLK STREET GUELPH ON N1H 4J4	S/110.8	-1.44	85
41	GEN	MDS INC.	85 NORFOLK STREET GUELPH ON N1H 4J4	S/110.8	-1.44	86
41	GEN	MDS LABORATORIES 25-041	85 NORFOLK ST. GUELPH ON N1H 4J4	S/110.8	-1.44	86
41	GEN	LifeLabs LP	85 NORFOLK STREET GUELPH ON N1H 4J4	S/110.8	-1.44	86
41	GEN	Dr Ranjit Singh	85 Norfolk St Suite 301 Guelph ON	S/110.8	-1.44	87
41	GEN	norfolk family medical	85 Norfolk st suite 305 Guelph ON	S/110.8	-1.44	87
41	SCT	APPLIED BIOMECHANICS	85 Norfolk St Suite 207 Guelph ON N1H 4J4	S/110.8	-1.44	87
41	SCT	APPLIED BIOMECHANICS CUSTOM	85 NORFOLK ST SUITE 207 GUELPH ON N1H 4J4	S/110.8	-1.44	87
41	SCT	Applied Biomechanics Custom Orthotic Services Inc.	85 Norfolk St Suite 207 Guelph ON N1H 4J4	S/110.8	-1.44	88
42	SPL		Intersection of Wyndham and Quebec Guelph ON	ESE/114.7	-2.68	88
43	SCT	THE PRINTERY	46 CORK ST E UNIT 1 GUELPH ON N1H 2W8	SE/115.2	-3.47	88

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
44	WWIS		Guelph ON	NW/118.0	1.05	89
45	SPL	Traynor's Transport<UNOFFICIAL>	Intersection of Norfolk St. and Commercial St. Guelph ON	S/118.5	-2.05	90
46	SCT	GECKOS INTERNATIONAL INC.	28 CARDIGAN ST GUELPH ON N1H 3Z4	NNW/121.2	-3.78	91
47	GEN	Thyssenkrupp Elevator (Canada) Ltd.	100 Norfolk St. Guelph ON	SW/124.5	0.20	91
48	CFOT	Bell Canada	Cork St 20, Guelph ON GUELPH ON	SSE/127.5	-2.16	91
48	GEN	Bell Canada	20 Cork Street Guelph ON	SSE/127.5	-2.16	92
48	GEN	BELL CANADA	20 CORK STREET BASEMENT LOCKED ROOM GUELPH ON N1H 2W8	SSE/127.5	-2.16	92
48	GEN	BELL CANADA 374	05-20 CORK ST. (BASEMENT) GUELPH ON N1H 2W8	SSE/127.5	-2.16	92
48	GEN	BELL CANADA	20 CORK ST. (BASEMENT) GUELPH ON N1H 2W8	SSE/127.5	-2.16	93
48	NPCB	BELL CANADA	20 CORK ST E GUELPH ON N1H 2W8	SSE/127.5	-2.16	93
48	RST	BOUCHER & JONES FUELS PETRO-CANADA WHOLESALE MARKETER	20 CORK ST E GUELPH ON N1H 2W8	SSE/127.5	-2.16	93
48	SPL	Bell Canada<UNOFFICIAL>	20 Cork Street Guelph ON	SSE/127.5	-2.16	93
49	SPL	unknown<UNOFFICIAL>	27 Cardigan Street Guelph ON	N/128.7	-3.99	94
50	SPL		10 Douglas St Guelph ON	E/129.5	0.26	94
51	CFOT	BELL CANADA	20 CORK ST E GUELPH ON N1H 2W8	SSE/129.7	-2.21	94
52	GEN	4 Raza Inc.	22 Suffolk Street Esat Guelph ON N1H 2H6	NW/131.3	1.82	95
52	GEN	4 Raza Inc.	22 Suffolk Street Esat Guelph ON	NW/131.3	1.82	95
53	CA	MATRIX AFFORDABLE HOMES FOR THE DIS. INC	141 WOOLWICH STREET GUELPH CITY ON N1H 8M5	NNE/132.9	-4.06	95
53	GEN	Cool Team Service Corp	141 Woolwich st Guelph ON N1H 8M5	NNE/132.9	-4.06	95
53	SPL	unknown - mid rise apt bldg<UNOFFICIAL>	141 Woolwich Street Guelph ON	NNE/132.9	-4.06	96
54	SPL	The Corporation of the City of Guelph	69 Douglas Street, near Wyndam Guelph ON	E/134.2	-1.63	96
55	SCT	ID MAGAZINE	69 WYNDHAM ST N GUELPH ON N1H 4E7	E/135.9	-1.49	96
56	GEN	DANIEL'S DRY CLEANERS LTD.	22 SUFFOLK STREET EAST GUELPH ON N1H 2H6	NW/135.9	2.17	97
56	GEN	PARKERS CLEANERS LTD.	22 SUFFOLK ST E GUELPH ON N1H 2H6	NW/135.9	2.17	97
56	GEN	DANIEL'S DRY CLEANERS LTD.	22 SUFFOLK ST. EAST GUELPH ON N1H 2H6	NW/135.9	2.17	97

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
56	GEN	4 Raza Inc.	22 Suffolk Street Esat Guelph ON N1H 2H6	NW/135.9	2.17	98
56	GEN	PARKERS CLEANERS LTD.(OUT OF BUS) 30-030	22 SUFFOLK ST E GUELPH ON N1H 2H6	NW/135.9	2.17	98
56	GEN	4 Raza Inc.	22 Suffolk Street Esat Guelph ON N1H 2H6	NW/135.9	2.17	98
56	GEN	DANIEL'S DRY CLEANERS LTD. 12-267	22 SUFFOLK ST. EAST GUELPH ON N1H 2H6	NW/135.9	2.17	98
56	GEN	DANIEL'S DRY CLEANERS LIMITED	22 SUFFOLK STREET EAST GUELPH ON N1H 2H6	NW/135.9	2.17	99
56	GEN	PARKERS CLEANERS	22 SUFFOLK STREET EAST GUELPH ON N1H 2H6	NW/135.9	2.17	99
56	GEN	4 Raza Inc.	22 Suffolk Street Esat Guelph ON N1H 2H6	NW/135.9	2.17	99
56	GEN	4 Raza Inc.	22 Suffolk Street Esat Guelph ON N1H 2H6	NW/135.9	2.17	100
56	GEN	PARKERS CLEANERS (OUT OF BUSINESS)	22 SUFFOLK STREET EAST GUELPH ON N1H 2H6	NW/135.9	2.17	100
56	GEN	PARKERS CLEANERS LTD.(OUT OF BUS)	22 SUFFOLK ST E GUELPH ON N1H 2H6	NW/135.9	2.17	100
56	GEN	PARKERS (OUT OF BUS) 30-030	22 SUFFOLK ST E GUELPH ON N1H 2H6	NW/135.9	2.17	100
56	GEN	4 Raza Inc.	22 Suffolk Street Esat Guelph ON N1H 2H6	NW/135.9	2.17	101
56	GEN	4 Raza Inc.	22 Suffolk Street Esat Guelph ON N1H 2H6	NW/135.9	2.17	101
57	EHS		5 Douglas St Guelph ON N1H2S8	E/139.7	-0.96	101
57	GEN	Douglas Street Studios	5 Douglas Street Guelph ON N1H 2S8	E/139.7	-0.96	101
57	SCT	Barking Dog Studios Inc.	5 Douglas St Guelph ON N1H 2S8	E/139.7	-0.96	102
58	BORE		ON	NNE/140.8	-7.80	102
59	BORE		ON	NNE/142.9	-6.75	102
60	WWIS		GUELPH ON	NNW/148.0	-5.99	103
61	EHS		106 Woolwich St Guelph ON N1H3V2	ENE/149.0	-2.09	105
61	GEN	Wellpoint Health Ltd. Guelph	110 Woolwich Street Guelph ON N1H 3V2	ENE/149.0	-2.09	105
61	GEN	WellServe Inc Hlth Care Mngmnt A division of Wellpoint Health	110 Woolwich Street Guelph ON N1H 3V2	ENE/149.0	-2.09	105
61	GEN	WellServe Inc Hlth Care Mngmnt	110 Woolwich Street Guelph ON	ENE/149.0	-2.09	106
61	GEN	WellServe Inc Hlth Care Mngmnt	110 Woolwich Street Guelph ON	ENE/149.0	-2.09	106
61	GEN	WellServe Inc Hlth Care Mngmnt	110 Woolwich Street Guelph ON	ENE/149.0	-2.09	106
62	WWIS		GUELPH ON	NNW/154.2	-1.87	107

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
63	BORE		ON	NNE/154.3	-8.95	109
64	EHS		63 Wyndham St N Guelph ON N1H4E7	ESE/154.6	-2.68	109
65	EHS		86 Norfolk Street Guelph ON	S/156.2	0.38	109
66	SPL		126 Norfolk St Guelph ON	W/157.9	2.20	110
67	WWIS		GUELPH ON	NNW/158.6	-3.15	110
68	CA	GUELPH CITY - PAISLEY ST. RECONSTRUCTION	PAISLEY/NORFOLK/DUBLIN STS. GUELPH CITY ON	SW/159.8	0.48	11
69	EHS		26 Douglas Street Guelph ON N1H 2S9	ENE/162.5	-1.59	111
70	EHS		45 WYNDHAM ST N GUELPH ON N1H 4E4	ESE/163.4	-3.64	111
71	GEN	TRUSCAN REALTY LTD.	55 CORK STREET GUELPH ON N1H 4E5	SE/164.6	-3.81	112
71	GEN	TRUSCAN REALTY LTD. 37-868	55 CORK STREET, GUELPH C/O 380 WELLINGTON ST. 12TH FLR. LONDON ON N6A 4S4	SE/164.6	-3.81	112
71	SCT	Cactus Health Systems Ltd.	55 Cork St E Suite 300 Guelph ON N1H 2W7	SE/164.6	-3.81	112
72	GEN	CYCLEPATH, THE	43 CORK STREET EAST GUELPH ON N1H 2W7	SE/168.2	-4.36	113
72	GEN	985671 ONTARIO INC.	43 CORK STREET, EAST GUELPH ON N1H 2W7	SE/168.2	-4.36	113
73	SCT	LATINO'S	51 CORK ST E GUELPH ON N1H 2W7	SE/168.8	-3.81	113
74	SPL	Union Gas Limited	80 Norfolk Street Guelph ON N1H 4J2	S/169.5	0.29	113
75	SCT	ABS Friction Corp.	199 Woolwich St Floor 2 Guelph ON N1H 3V4	NW/171.0	1.21	114
76	GEN	Norfolk Manor	128 Norfolk St Guelph ON	W/173.8	1.67	114
77	EHS		34 Wyndham St N Guelph ON N1H4E5	SE/176.5	-3.74	114
77	SPL	TRUSCAN REALTY LTD.	CANADA TRUST BUILDING 34 WYNDHAM ST NORTH/CORNER OF CORK ST GUELPH CITY ON N1H 4E5	SE/176.5	-3.74	11
78	WWIS		Guelph ON	E/176.9	-2.90	115
78	WWIS		Guelph ON	E/176.9	-2.90	117
79	INC		27 DOUGLAS STREET, GUELPH ON N1H 2S7	ENE/177.5	-2.48	119
80	SPL	S. 21(1)(f)	Grass boulevard and road across from 16 Commercial Street<UNOFFICIAL> Guelph ON N1H 2T7	SSW/179.2	2.67	120
81	BORE		ON	NNE/183.8	-9.92	120
82	GEN	The City of Guelph	37 Wyndham Street N Guelph ON N1H 4E4	ESE/185.4	-4.04	121

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
83	EHS		23 Cork Street East Guelph ON N1H 2W7	SSE/188.1	-3.21	121
84	GEN	PHARMA PLUS DRUGS LTD	55 WYNDHAM STREET GUELPH ON N1H 7T8	ESE/189.4	-3.88	121
84	GEN	LifeLabs LP	55 Wyndham Street N, Unit 214 Suite # 12 Guelph ON N1H 7T8	ESE/189.4	-3.88	122
84	GEN	Guelph Family Health Team	#212 - 55 Wyndham Street North Guelph ON N1H 7T8	ESE/189.4	-3.88	122
84	GEN	Back to Basics Health & Rehabilitation Centre	Old Quebec Street Shoppes & Suite 211-55 Wyndham St. North Guelph ON N1H 7T8	ESE/189.4	-3.88	122
84	GEN	Baker Street Medical	55 Wyndham Street North Suite 208 Guelph ON N1H 7T8	ESE/189.4	-3.88	122
84	GEN	PHARMA PLUS DRUGS LTD. 31-667	55 WYNDHAM STREET, GUELPH C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON L4V 1W5	ESE/189.4	-3.88	123
84	GEN	Baker Street Medical	55 Wyndham Street North Suite 208 Guelph ON N1H 7T8	ESE/189.4	-3.88	123
84	GEN	Baker Street Medical	55 Wyndham Street North Suite 208 Guelph ON	ESE/189.4	-3.88	123
84	GEN	PIONEER PROPERTY GROUP	55 WYNDHAM STREET NORTH GUELPH ON N1H 7T8	ESE/189.4	-3.88	124
84	GEN	JAPAN CAMERA 501	22- O/A DEPTRON INC. GUELPH EATON CENTRE, 55 WYNDHAM ST. N. GUELPH ON N1H 7T8	ESE/189.4	-3.88	124
84	GEN	Guelph Family Health Team	#212 - 55 Wyndham Street North Guelph ON N1H 7T8	ESE/189.4	-3.88	124
84	GEN	Baker Street Medical	55 Wyndham Street North Suite 208 Guelph ON N1H 7T8	ESE/189.4	-3.88	125
84	GEN	BLACK PHOTO CORPORATION	55 WYNDHAM STREET NORTH GUELPH EATON CENTRE GUELPH ON N1H 7T8	ESE/189.4	-3.88	125
84	GEN	JAPAN CAMERA, O/A DEPTRON INC.	55 WYNDHAM STREET NORTH GUELPH EATON CENTRE GUELPH ON N1H 7T8	ESE/189.4	-3.88	125
84	GEN	Guelph Family Health Team	#212 - 55 Wyndham Street North Guelph ON	ESE/189.4	-3.88	125
84	GEN	Pharma Plus Drugmarts Ltd	55 Wyndham Street Guelph ON N1H 7T8	ESE/189.4	-3.88	126
84	GEN	Family Practice Associates	55 Wyndham St. N Suite 207 Guelph ON N1H 7T8	ESE/189.4	-3.88	126
84	GEN	CML HealthCare Inc.	55 Wyndham Street N Suite # 12 Guelph ON	ESE/189.4	-3.88	126
84	GEN	Family Practice Associates	55 Wyndham St. N Suite 207 Guelph ON N1H7T8	ESE/189.4	-3.88	127
84	GEN	CML HealthCare Inc.	55 Wyndham Street N Suite # 12 Guelph ON	ESE/189.4	-3.88	127
84	GEN	Pharma Plus Drugmarts Ltd	55 Wyndham Street Guelph ON	ESE/189.4	-3.88	127
84	GEN	CML HealthCare Inc.	55 Wyndham Street N Suite # 12 Guelph ON	ESE/189.4	-3.88	128
84	GEN	Family Practice Associates	55 Wyndham St. N Suite 207 Guelph ON	ESE/189.4	-3.88	128
84	GEN	PHARMA PLUS DRUGS LTD.	55 WYNDHAM STREET GUELPH ON N1H 7T8	ESE/189.4	-3.88	128

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84	GEN	JAPAN CAMERA CENTRE-1 HOUR PHOTO	GUELPH EATON CENTRE 55 WYNDHAM STREET NORTH GUELPH ON N1H 7T8	ESE/189.4	-3.88	128
84	GEN	Baker Street Medical	55 Wyndham Street North Suite 208 Guelph ON N1H 7T8	ESE/189.4	-3.88	129
84	GEN	LifeLabs LP	55 Wyndaham Street N, Unit 214 Suite # 12 Guelph ON	ESE/189.4	-3.88	129
84	GEN	LifeLabs LP	55 Wyndaham Street N, Unit 214 Suite # 12 Guelph ON	ESE/189.4	-3.88	129
84	GEN	Guelph Family Health Team	#212 - 55 Wyndham Street North Guelph ON N1H 7T8	ESE/189.4	-3.88	130
84	GEN	BLACK PHOTO CORPORATION 05-481	55 WYNDHAM ST. NORTH - GUELPH C/O 371 GOUGH ROAD MARKHAM ON N1H 7T8	ESE/189.4	-3.88	130
84	GEN	Family Practice Associates	55 Wyndham St. N Suite 207 Guelph ON N1H 7T8	ESE/189.4	-3.88	130
84	GEN	BLACK PHOTO CORPORATION	55 WYNDHAM ST. NORTH, GUELPH C/O 371 GOUGH ROAD MARKHAM ON N1H 7T8	ESE/189.4	-3.88	130
84	GEN	Family Practice Associates	55 Wyndham St. N Suite 207 Guelph ON N1H 7T8	ESE/189.4	-3.88	131
84	GEN	Baker Street Medical	55 Wyndham Street North Suite 208 Guelph ON N1H 7T8	ESE/189.4	-3.88	131
84	GEN	Family Practice Associates	55 Wyndham St. N Suite 207 Guelph ON N1H 7T8	ESE/189.4	-3.88	131
84	GEN	LifeLabs LP	55 Wyndaham Street N, Unit 214 Suite # 12 Guelph ON	ESE/189.4	-3.88	132
84	GEN	Guelph Family Health Team	#212 - 55 Wyndham Street North Guelph ON N1H 7T8	ESE/189.4	-3.88	132
84	SCT	Echo Weekly	55 Wyndham St N Suite T 19B Guelph ON N1H 7T8	ESE/189.4	-3.88	132
85	GEN	Justified Type Inc.	19 Cork Street East Guelph ON N1H 2W7	SSE/190.8	-2.12	132
85	GEN	Justified Type Inc.	19 Cork Street East Guelph ON N1H 2W7	SSE/190.8	-2.12	133
85	GEN	Justified Type Inc.	19 Cork Street East Guelph ON N1H 2W7	SSE/190.8	-2.12	133
85	GEN	Justified Type Inc.	19 Cork Street East Guelph ON N1H 2W7	SSE/190.8	-2.12	133
85	GEN	Justified Type Inc.	19 Cork Street East Guelph ON N1H 2W7	SSE/190.8	-2.12	134
85	SCT	JUSTIFIED TYPE INC.	19 CORK ST GUELPH ON N1H 2W7	SSE/190.8	-2.12	13
85	SCT	Justified Type Inc.	19 Cork St E Guelph ON N1H 2W7	SSE/190.8	-2.12	134
86	SCT	Central Printing Services	72 Norfolk St Guelph ON N1H 4J2	S/191.0	0.89	13
87	SCT	Kloepfer Custom Picture	18 Paisley St Guelph ON N1H 2N6	SW/192.5	1.79	135
88	SCT	Buy The Yard	214 Woolwich St Guelph ON N1H 3V7	NW/193.5	2.91	135
89	GEN	AMPERSAND PRINTING	123 Woolwich St. Guelph ON N1H 3V1	NE/196.2	-5.94	135

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89	GEN	Ribbon Encore Inc.	123 Woolwich St Guelph ON N1H 3V1	NE/196.2	-5.94	136
89	GEN	AMPERSAND PRINTING 03-132	DIVISION OF SUBTRACTUS INC. 123 WOOLWICH STREET GUELPH ON N1H 3V1	NE/196.2	-5.94	136
89	GEN	AMPERSAND PRINTING	DIVISION OF SUBTRACTUS INC. 123 WOOLWICH STREET GUELPH ON N1H 3V1	NE/196.2	-5.94	136
89	GEN	AMPERSAND PRINTING 03-132	123 WOOLWICH STREET GUELPH ON N1H 3V1	NE/196.2	-5.94	137
89	GEN	AMPERSAND PRINTING	123 WOOLWICH STREET GUELPH ON N1H 3V1	NE/196.2	-5.94	137
89	SCT	Ampersand Printing	123 Woolwich St Guelph ON N1H 3V1	NE/196.2	-5.94	13
89	SCT	ID MAGAZINE	123 WOOLWICH ST FLOOR 2 GUELPH ON N1H 3V1	NE/196.2	-5.94	13
90	WWIS		Guelph ON	S/201.3	4.19	138
91	PES	CRAIG M PENSTONE	16 LIVERPOOL ST GUELPH ON N1H2K9	W/203.7	1.74	147
92	CFOT	Crewgal Propeties	21 Paisley St. GUELPH ON N1H 2N5	SW/207.5	2.82	147
92	SPL	Tanktek Environmental Services Ltd.	21 Paisley St Guelph ON N1H 2N5	SW/207.5	2.82	147
93	EHS		21 Paisley Street Guelph ON	SW/208.2	2.76	148
94	CFOT	CREWGAL PROPERTIES LTD	21 PAISLEY ST GUELPH ON N1H 2N5	SW/208.5	2.89	148
95	SCT	Smile Designs	193 Norfolk St Guelph ON N1H 4K1	WNW/210.0	2.77	148
96	WWIS		ON	SW/212.4	2.09	148
97	SCT	KWIK KOPY PRINTING	27 WYNDHAM ST N GUELPH ON N1H 4E4	ESE/213.2	-4.71	15
97	SCT	Kwik Kopy Design & Print	27 Wyndham St N Guelph ON N1H 4E4	ESE/213.2	-4.71	151
98	EHS		24 Commercial St Guelph ON N1H2T7	SSW/214.1	5.91	152
99	SCT	Meducom Health Inc.	18 MacDonell St Suite 200 Guelph ON N1H 2Z3	SSE/216.7	-2.62	152
100	SPL	The Corporation of the City of Guelph	12 Windham St. North Guelph ON	SE/217.2	-4.85	152
100	SPL		12 Wyndham St. South Guelph ON	SE/217.2	-4.85	153
101	GEN	DELTA ELEVATOR CO LTD	74 WOOLWICH ST GUELPH ON N1H 3T9	ENE/218.4	-2.65	153
101	GEN	WELLINGTON COUNTY ROADS DEPT.	LOT 1, CONC.10, NICHOL TOWNSHIP 74 WOOLWICH ST. GUELPH ON N1H 3T9	ENE/218.4	-2.65	153
102	GEN	WELLINGTON COUNTY R.C.S. SCHOOL BOARD	BISHOP MACDONELL HIGH SCHOOL 66 NORFOLK STREET GUELPH ON N1H 4H8	S/221.1	-0.95	154
102	GEN	WELLINGTON COUNTY SEPARATE SCH.BD 41-321	BISHOP MACDONELL H.S., 66 NORFOLK ST. C/O 75 WOOLWICH ST. GUELPH ON N1H 4H8	S/221.1	-0.95	154

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102	GEN	WELLINGTON COUNTY SEPARATE SCHOOL BOARD	66 NORFOLK STREET BISHOP MACDONELL HIGH SCHOOL GUELPH ON N1H 4H8	S/221.1	-0.95	154
102	GEN	WELLINGTON COUNTY SEPARATE SCH.BD	BISHOP MACDONELL H.S., 66 NORFOLK ST. C/O 75 WOOLWICH ST. GUELPH ON N1H 4H8	S/221.1	-0.95	155
103	SPL	SPEEDY MUFFLER KING	228 WOOLWICH ST. GUELPH CITY ON N1H 3V7	NW/224.1	3.02	15
104	GEN	GUELPH MERCURY	8 MACDONNELL STREET GUELPH ON N1H 2Z3	SSE/226.4	-1.77	156
104	SCT	Guelph Mercury	8 MacDonell St Unit 8-14 Guelph ON N1H 6P7	SSE/226.4	-1.77	156
104	SCT	THE GUELPH MERCURY STERLING	8 MACDONELL ST GUELPH ON N1H 6P7	SSE/226.4	-1.77	156
105	SPL		Next to 44 Macdonell Street Guelph ON	SE/228.3	-5.94	156
106	EHS		186 Norfolk St Guelph ON N1H4K2	WNW/228.7	3.71	157
107	GEN	City of Guelph	110 Macdonell Street Guelph ON N1H7T8	ESE/229.6	-4.72	157
108	SCT	Armtec Limited	186 Norfolk St Guelph ON N1H 4K2	WNW/230.9	3.81	157
108	SCT	Barking Dog Studios Inc.	186B Norfolk St Guelph ON N1H 4K2	WNW/230.9	3.81	158
109	EHS		15 Wyndham St N Guelph ON N1H4E4	ESE/240.5	-5.43	158
110	SPL	Rothsay	72 Macdonell St Guelph ON	ESE/240.9	-5.07	158
111	EHS		8 Macdonnell St Guelph ON	SSE/241.4	-4.05	158
112	SPL		Wilson St, MacDonnell St & Wyndham St.<UNOFFICIAL> Guelph ON	SSE/241.5	-6.27	159
113	EHS		54 Norfolk Street Guelph ON N1H 4H8	S/242.1	0.20	159
114	ECA	City of Guelph	Cork St Cork Street from Dublin Street to Norfolk Street Guelph ON	S/242.2	6.39	159
115	SPL	PRIVATE OWNER	72 MACDONNELL ST. STORAGE TANK/BARREL GUELPH CITY ON	ESE/242.2	-5.19	16
115	SPL	The Corporation of the City of Guelph	Behind 72 MacDonnell Street Guelph ON	ESE/242.2	-5.19	160
115	SPL	The Corporation of the City of Guelph	Behind 72 MacDonell Rd.<UNOFFICIAL> Guelph ON N1H 2Z6	ESE/242.2	-5.19	160
116	GEN	Corporation of the City of Guelph	41-47 Norwich Street Guelph ON	NNW/244.1	-6.98	161
117	EHS		12 Wyndham Street North Guelph ON	SE/244.8	-6.83	161
118	WWIS		GUELPH ON	ESE/245.0	-4.92	161
119	EBR	Metroland Media Group Ltd.	14 MacDonell Street Unit 8 Guelph, County of Wellington N1H 2Z3 CITY OF GUELPH ON	SSE/245.2	-4.45	164
119	GEN	DAILY MERCURY	DIVISION OF THOMSON NEWSPAPERS CO. LTD. 8-14 MACDONNELL STREET GUELPH ON N1H 6P7	SSE/245.2	-4.45	164

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119	GEN	DAILY MERCURY, THE	DIVISION OF THOMSON NEWSPAPERS CO. LTD. 8-14 MACDONNELL STREET GUELPH ON N1H 6P7	SSE/245.2	-4.45	164
119	GEN	HOLLINGER INC.	14 MCADONELL STREET, UNIT 8 GUELPH ON N1H 2Z3	SSE/245.2	-4.45	165
119	GEN	GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON N1H 2Z3	SSE/245.2	-4.45	165
119	GEN	GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON	SSE/245.2	-4.45	166
119	GEN	GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON N1H 2Z3	SSE/245.2	-4.45	166
119	GEN	DAILY MERCURY, THE 12-104	DIVISION OF THOMSON NEWSPAPERS CO. LTD. 8-14 MACDONNELL STREET GUELPH ON N1H 6P7	SSE/245.2	-4.45	167
119	GEN	GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON	SSE/245.2	-4.45	167
119	GEN	GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON	SSE/245.2	-4.45	168
119	GEN	GUELPH MERCURY, THE	8-14 MACDONELL STREET GUELPH ON N1H 2Z3	SSE/245.2	-4.45	169
119	GEN	GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON N1H 2Z3	SSE/245.2	-4.45	169
119	GEN	THE GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON	SSE/245.2	-4.45	170
119	GEN	GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON	SSE/245.2	-4.45	170
119	NPRI	GUELPH MERCURY	14 MACDONELL Street SUITE 8 GUELPH ON N1H2Z3	SSE/245.2	-4.45	171
119	SCT	THE GUELPH MERCURY STERLING	14 MACDONELL ST UNIT 8 GUELPH ON N1H 2Z3	SSE/245.2	-4.45	17
119	SCT	Grand River Valley Newspaper	14 MacDonell St Unit 8 Guelph ON N1H 2Z3	SSE/245.2	-4.45	172
119	SCT	GUELPH MERCURY	14 MacDonell St Unit 8 Guelph ON N1H 2Z3	SSE/245.2	-4.45	173
119	SPL	PRIVATE BUSINESS	UNIT 8 14 MACDONELL ST (N.O.S.) GUELPH CITY ON N1H 2Z3	SSE/245.2	-4.45	173
119	SPL	Guelph Mercury Newspaper<UNOFFICIAL>	8-14 Macdonell St Guelph ON N1H 2Z3	SSE/245.2	-4.45	173
120	SPL		138 Arthur Street North Guelph ON	NNE/245.3	-8.64	174
121	SPL	The Corporation of the City of Guelph	76 MacDonell St. Guelph ON N1H 2Z6	ESE/246.3	-5.17	174
122	SCT	Smile Designs	11B Suffolk St E Guelph ON N1H 2H7	WNW/246.6	4.31	174
123	SPL		McDonell St and Wyndham St. Guelph ON	SE/248.4	-6.72	175
124	SPL	The Corporation of the City of Guelph	West Parkade, Intersection of Macdonell and Wyndham Guelph ON	SE/252.0	-6.75	175
124	SPL	The Corporation of the City of Guelph	MacDonell Street, near Wyndham St. Guelph ON	SE/252.0	-6.74	175
125	GEN	GUELPH HYDRO	NORWICH ST. EAST AT CARDIGAN ST. C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	NNW/253.7	-8.56	176

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125	GEN	GUELPH HYDRO 18-342	NORWICH ST. EAST AT CARDIGAN ST. C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	NNW/253.7	-8.56	176
125	GEN	GUELPH HYDRO	NORWICH STREET EAST AT CARDIGAN STREET GUELPH ON	NNW/253.7	-8.56	176
125	GEN	GUELPH HYDRO	NORWICH STREET EAST AT CARDIGAN STREET GUELPH ON	NNW/253.7	-8.56	177
125	SPL	UNKNOWN	ERAMOSIA RIVER NORWICH ST. AT CARDIGAN ST. GUELPH CITY ON	NNW/253.7	-8.56	17
125	SPL	The Corporation of the City of Guelph	INTERSECTION OF NORWICH ST. & CARDIGAN ST.<UNOFFICIAL> Guelph ON	NNW/253.7	-8.56	177
126	SCT	Cactus Health Systems Ltd.	231 Woolwich St Guelph ON N1H 3V4	NW/254.0	3.29	178
127	SPL		29 Macdonell Street Guelph ON	SSE/254.0	-5.35	178
128	WWIS		GUELPH ON	SE/256.1	-4.98	178
129	SCT	Normiska Corporation	15 Suffolk St E Guelph ON N1H 2H7	WNW/256.3	4.43	181
130	SPL	The Corporation of the City of Guelph	55 Macdonell Street, Guelph Guelph ON	SE/256.6	-5.21	181
131	EHS		2 Wyndham St N Guelph ON N1H4E3	SE/256.7	-5.10	181
132	RSC		82-84 MACDONELL STREET, GUELPH, ON N1H 4E5 Guelph ON	ESE/263.5	-5.05	181
133	EHS		42 Carden St Guelph ON N1H3A2	SE/264.4	-5.07	182
134	GEN	IVF Online	2400 Norwich East Guelph ON N1H2G6	NNW/266.9	-8.14	182
134	GEN	IVF Online	2400 Norwich East Guelph ON N1H2G6	NNW/266.9	-8.14	182
134	GEN	IVF Online	2400 Norwich East Guelph ON	NNW/266.9	-8.14	183
134	GEN	IVF Online	2400 Norwich East Guelph ON N1H2G6	NNW/266.9	-8.14	183
135	WWIS		Guelph ON	SSW/269.1	13.41	183
136	EHS		84 Macdonell Street, Guelph ON	ESE/272.3	-5.47	186
137	GEN	City of Guelph Civic Museum	52 Norfolk St guelph ON N1H 4H8	S/272.7	4.40	186
137	GEN	THE ROMAN CATHOLIC EPISCOPAL CORP. OF THE DIOCESE	52 NORFOLK GUELPH ON N1H 4H8	S/272.7	4.40	186
137	GEN	City of Guelph Civic Museum	52 Norfolk St guelph ON	S/272.7	4.40	187
138	EHS		10 Wyndham St N Guelph ON N1H 4E3	SE/274.6	-5.99	187
139	WWIS		ON	SSW/275.6	12.53	187
139	WWIS		ON	SSW/275.6	12.53	190

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139	WWIS		ON	SSW/275.6	12.53	193
140	EHS		2 Wyndham St N Guelph ON N1H4E3	SE/276.2	-5.84	195
140	GEN	985671 ONTARIO INC.	T/A THE CYCLEPATH 2 WYNDHAM ST. N.	SE/276.2	-5.84	195
140	GEN	985671 ONTARIO INC.	GUELPH ON N1H 4E3 T/A THE CYCLEPATH 2 WYNDHAM STREET NORTH GUELPH ON N1H 4E3	SE/276.2	-5.84	196
141	WWIS		ON	SSW/278.3	12.75	196
141	WWIS		ON	SSW/278.3	12.75	199
141	WWIS		ON	SSW/278.3	12.75	201
141	WWIS		ON	SSW/278.3	12.75	203
141	WWIS		ON	SSW/278.3	12.75	206
141	WWIS		ON	SSW/278.3	12.75	209
141	WWIS		ON	SSW/278.3	12.75	211
141	WWIS		ON	SSW/278.3	12.75	214
141	WWIS		GUELPH ON	SSW/278.3	12.74	216
141	WWIS		ON	SSW/278.3	12.74	217
141	WWIS		ON	SSW/278.3	12.74	219
141	WWIS		GUELPH ON	SSW/278.3	12.74	221
141	WWIS		ON	SSW/278.3	12.74	222
141	WWIS		ON	SSW/278.3	12.74	225
141	WWIS		ON	SSW/278.3	12.74	226
142	EHS		32 Wilson Street Guelph ON N1H 4G5	SSE/280.6	-2.06	229
143	EHS		Cork St. W. & Dublin St. W. Guelph ON	SSW/284.5	14.25	229
144	SPL		98 Macdonell Street Guelph ON	ESE/284.5	-4.88	229
145	GEN	Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON N1H 4K3	WNW/285.4	3.42	229
145	GEN	Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON	WNW/285.4	3.42	230
146	EHS		171 Arthur St N Guelph ON N1E4V6	N/286.1	-6.87	230

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147	GEN	WALL-CUSTANCE FUNERAL HOME 44-144	206 NORFOLK STREET GUELPH ON N1H 4K3	WNW/290.4	3.57	230
147	GEN	Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON N1H 4K3	WNW/290.4	3.57	230
147	GEN	WALL-CUSTANCE FUNERAL HOME	206 Norfolk St Guelph ON N1H 4K3	WNW/290.4	3.57	231
147	GEN	Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON N1H 4K3	WNW/290.4	3.57	231
147	GEN	Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON N1H 4K3	WNW/290.4	3.57	231
147	GEN	WALL-CUSTANCE FUNERAL HOME	206 NORFOLK STREET GUELPH ON N1H 4K3	WNW/290.4	3.57	232
147	GEN	Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON N1H 4K3	WNW/290.4	3.57	232
147	GEN	Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON N1H 4K3	WNW/290.4	3.57	232
147	GEN	Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON N1H 4K3	WNW/290.4	3.57	232
148	GEN	SPRINT PRINTING AND GRAPHICS	83 MACDONELL STREET GUELPH ON N1H 2Z7	ESE/290.4	-4.94	233
148	SCT	SPRINT PRINTING & GRAPHICS	83 MACDONELL ST GUELPH ON N1H 2Z7	ESE/290.4	-4.94	233
149	HINC		20 NORWICH STREET EAST GUELPH ON N1H 2G6	NW/293.8	2.88	233
150	GEN	DeVan Development Group Ltd.	54 Cardigan Guelph ON N1H 3Z6	NNW/294.6	-6.98	234
150	PES	ALL SEASONS WICKER & GARDEN CENTRE	54 CARDIGAN STREET GUELPH ON N1H 3Z6	NNW/294.6	-6.98	23
151	SCT	CLAVIS SOFTWARE INC.	40 NORWICH ST E GUELPH ON N1H 2G6	NW/295.2	-2.87	23
152	ECA	The Corporation of the City of Guelph	York Rd From Wyndham, Street to Ontario Street Guelph ON	SE/297.2	-7.22	234

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2014 has found that there are 4 BORE site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	140.8	<u>58</u>
	ON	142.9	<u>59</u>
	ON	154.3	<u>63</u>
	ON	183.8	<u>81</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 5 CA site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Bell Mobility Inc.	2 Quebec Street Guelph ON	41.2	<u>19</u>
LOOK COMMUNICATIONS INC.	2 QUEBEC ST., PT.LOT 81 GUELPH CITY ON	41.2	<u>19</u>
LEX SCIENTIFIC INC.	2 QUEBEC STREET GUELPH CITY ON	41.2	<u>19</u>
MATRIX AFFORDABLE HOMES FOR THE DIS. INC	141 WOOLWICH STREET GUELPH CITY ON N1H 8M5	132.9	<u>53</u>
GUELPH CITY - PAISLEY ST. RECONSTRUCTION	PAISLEY/NORFOLK/DUBLIN STS. GUELPH CITY ON	159.8	<u>68</u>

CFOT - Commercial Fuel Oil Tanks

A search of the CFOT database, dated Feb 28, 2017 has found that there are 4 CFOT site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Bell Canada	Cork St 20, Guelph ON GUELPH ON	127.5	<u>48</u>
BELL CANADA	20 CORK ST E GUELPH ON N1H 2W8	129.7	<u>51</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Crewgal Propeties	21 Paisley St. GUELPH ON N1H 2N5	207.5	92
CREWGAL PROPERTIES LTD	21 PAISLEY ST GUELPH ON N1H 2N5	208.5	94

EBR - Environmental Registry

A search of the EBR database, dated 1994-May 2017 has found that there are 2 EBR site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Guelph, City of	160-164 Wyndham St. N Guelph ON N1H 4E8	65.8	22
Metroland Media Group Ltd.	14 MacDonell Street Unit 8 Guelph, County of Wellington N1H 2Z3 CITY OF GUELPH ON	245.2	119

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Mar 2017 has found that there are 2 ECA site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Guelph	Cork St Cork Street from Dublin Street to Norfolk Street Guelph ON	242.2	114
The Corporation of the City of Guelph	York Rd From Wyndham, Street to Ontario Street Guelph ON	297.2	152

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Aug 2016 has found that there are 36 EHS site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Baker St. and Chapel Lane Guelph ON	6.9	4
	40 Baker Street Guelph ON N1H 4G1	25.9	8
	45 Yarmouth St Guelph ON N1H4G2	32.5	12
	55 Yarmouth Street Guelph ON	33.7	13
	15 Yarmouth St Guelph ON N1H 4G2	36.4	15
	45-67 Yarmouth St., 56-64 Baker St. Guelph ON	45.9	20

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	152-158 and 160-164 Wyndham Street North Guelph ON	70.4	<u>23</u>
	111-113 Norfolk St Guelph ON N1H 4J7	71.8	<u>25</u>
	115 Norfolk St. Guelph ON N1H 4J7	78.9	<u>26</u>
	169 Woolwich Street Guelph ON N1H 3V4	83.7	<u>27</u>
	182 Woolwich Street Guelph, On. ON N1H 3V6	97.8	<u>33</u>
	83 Wyndham St N Guelph ON N1H4E9	107.4	<u>38</u>
	85 Norfolk St Guelph ON N1H4J4	108.7	<u>39</u>
	5 Douglas St Guelph ON N1H2S8	139.7	<u>57</u>
	106 Woolwich St Guelph ON N1H3V2	149.0	<u>61</u>
	63 Wyndham St N Guelph ON N1H4E7	154.6	<u>64</u>
	86 Norfolk Street Guelph ON	156.2	<u>65</u>
	26 Douglas Street Guelph ON N1H 2S9	162.5	<u>69</u>
	45 WYNDHAM ST N GUELPH ON N1H 4E4	163.4	<u>70</u>
	34 Wyndham St N Guelph ON N1H4E5	176.5	<u>77</u>
	23 Cork Street East Guelph ON N1H 2W7	188.1	<u>83</u>
	21 Paisley Street Guelph ON	208.2	<u>93</u>
	24 Commercial St Guelph ON N1H2T7	214.1	<u>98</u>
	186 Norfolk St Guelph ON N1H4K2	228.7	<u>106</u>
	15 Wyndham St N Guelph ON N1H4E4	240.5	<u>109</u>
	8 Macdonnell St Guelph ON	241.4	<u>111</u>
	54 Norfolk Street Guelph ON N1H 4H8	242.1	<u>113</u>
	12 Wyndham Street North Guelph ON	244.8	<u>117</u>
	2 Wyndham St N Guelph ON N1H4E3	256.7	<u>131</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	42 Carden St Guelph ON N1H3A2	264.4	<u>133</u>
	84 Macdonell Street, Guelph ON	272.3	<u>136</u>
	10 Wyndham St N Guelph ON N1H 4E3	274.6	<u>138</u>
	2 Wyndham St N Guelph ON N1H4E3	276.2	<u>140</u>
	32 Wilson Street Guelph ON N1H 4G5	280.6	<u>142</u>
	Cork St. W. & Dublin St. W. Guelph ON	284.5	<u>143</u>
	171 Arthur St N Guelph ON N1E4V6	286.1	<u>146</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Sep 2016 has found that there are 181 GEN site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Guelph	55 Baker Street Guelph ON N1H 4G1	0.0	<u>1</u>
GUELPH HYDRO	BAKER STREET AT CHAPEL LANE GUELPH ON	6.9	<u>4</u>
GUELPH HYDRO	BAKER ST. AT CHAPEL LANE GUELPH ON N1H 1A7	6.9	<u>4</u>
GUELPH HYDRO	BAKER ST. AT CHAPEL LANE C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	6.9	<u>4</u>
GUELPH HYDRO	18-346 BAKER ST. AT CHAPEL LANE C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	6.9	<u>4</u>
GUELPH HYDRO	BAKER STREET AT CHAPEL LANE GUELPH ON	6.9	<u>4</u>
Guelph Community Health Centre	1-176 Wyndham Street North Guelph ON	24.7	<u>6</u>
Guelph Community Health Centre	1-176 Wyndham Street North Guelph ON	24.7	<u>6</u>
Guelph Community Health Centre	1-176 Wyndham Street North Guelph ON N1H 8N9	24.7	<u>6</u>
Guelph Community Health Centre	1-176 Wyndham Street North Guelph ON N1H 8N9	24.7	<u>6</u>
Guelph Community Health Centre	1-176 Wyndham Street North Guelph ON N1H 8N9	24.7	<u>6</u>
Guelph Community Health Centre	1-176 Wyndham Street North Guelph ON N1H 8N9	24.7	<u>6</u>

Site	Address	Distance (m)	Map Key
CANADIAN MEDICAL LABORATORIES LIMITED	40 BAKER STREET GUELPH ON N1H 4G1	25.9	<u>8</u>
742938 Ontario Inc.	40 Baker Street Suite 103 Guelph ON N1H 4G1	25.9	<u>8</u>
CML HEALTHCARE INC.	40 BAKER STREET GUELPH ON	25.9	<u>8</u>
CANADIAN MEDICAL LABORATORIES	40 BAKER STREET GUELPH ON N1H 4G1	25.9	<u>8</u>
Ontario Addiction Treatment Centres	146 Wyndham Street Guelph ON	27.2	<u>10</u>
BOIYN SCREEN PRINTING	4-146 WYNDHAM ST. N. GUELPH ON N1H 4E8	27.2	<u>10</u>
BOIYN SCREEN PRINTING 180	06- 4-146 WYNDHAM ST. N. GUELPH ON N1H 4E8	27.2	<u>10</u>
Ontario Addiction Treatment Centres	146 Wyndham Street Guelph ON N1H3A3	27.2	<u>10</u>
Brookfield LePage Johnson Controls	138 Wyndham St. N. Guelph ON N1H 4E0	29.2	<u>11</u>
Corporation of the County of Wellington	138 Wyndham Street N. Guelph ON N1H 4E8	29.2	<u>11</u>
Hope Health Centre	21 Yarmouth Street Guelph ON N1H 4G2	36.8	<u>16</u>
Yarmouth Medical Group	21 Yarmouth Street Guelph ON	36.8	<u>16</u>
Yarmouth Medical Group	21 Yarmouth Street Guelph ON N1H 4G2	37.5	<u>18</u>
Yarmouth Medical Group	21 Yarmouth Street Guelph ON N1H 4G2	37.5	<u>18</u>
Yarmouth Medical Group	21 Yarmouth Street Guelph ON N1H 4G2	37.5	<u>18</u>
Yarmouth Medical Group	21 Yarmouth Street Guelph ON N1H 4G2	37.5	<u>18</u>
LEX SCIENTIFIC INC.	2 QUEBEC STREET, SUITE 204 WELLINGTON ON N1H 2J3	41.2	<u>19</u>
WITTINGTON PROPERTIES LTD.	112 WYNDHAM STREET GUELPH ON N1H 4E8	52.1	<u>21</u>
WITTINGTON PROPERTIES LIMITED	112 WYNDHAM STREET GUELPH ON N1H 4E8	52.1	<u>21</u>
WITTINGTON PROPERTIES LTD. 42-611	112 WYNDHAM ST. GUELPH C/O 1491 YONGE ST. SUITE 205 TORONTO ON M4T 1Z4	52.1	<u>21</u>
Norfolk Pharmacy and Surgical Supplies	85 Norfolk Street Guelph ON N1H 4J7	108.7	<u>39</u>
Dr. N. Ruddock Medicine Professional Corporation	85 Norfolk Street Unit 302 Guelph ON N1H4J4	108.7	<u>39</u>
norfolk family medical	85 Norfolk st suite 305 Guelph ON N1H4J4	108.7	<u>39</u>

Site	Address	Distance (m)	Map Key
Norfolk Pharmacy and Surgical Supplies	85 Norfolk Street Guelph ON	108.7	39
Dr Ranjit Singh	85 Norfolk St Suite 301 Guelph ON N1H4J4	108.7	39
Dr. N. Ruddock Medicine Professional Corporation	85 Norfolk Street Unit 302 Guelph ON	108.7	39
MDS LABORATORY SERVICES	85 NORFOLK STREET GUELPH ON N1H 4J4	110.8	41
MDS LABORATORIES	85 NORFOLK ST. GUELPH ON N1H 4J4	110.8	41
MDS Laboratory Services, L.P.	85 NORFOLK STREET GUELPH ON	110.8	41
BPC Ontario Labs LP	85 NORFOLK STREET GUELPH ON N1H 4J4	110.8	41
LifeLabs LP	85 NORFOLK STREET GUELPH ON N1H 4J4	110.8	41
LifeLabs LP	85 NORFOLK STREET GUELPH ON N1H 4J4	110.8	41
MDS INC.	85 NORFOLK STREET GUELPH ON N1H 4J4	110.8	41
MDS LABORATORIES 041	25- 85 NORFOLK ST. GUELPH ON N1H 4J4	110.8	41
LifeLabs LP	85 NORFOLK STREET GUELPH ON N1H 4J4	110.8	41
Dr Ranjit Singh	85 Norfolk St Suite 301 Guelph ON	110.8	41
norfolk family medical	85 Norfolk st suite 305 Guelph ON	110.8	41
Thyssenkrupp Elevator (Canada) Ltd.	100 Norfolk St. Guelph ON	124.5	47
Bell Canada	20 Cork Street Guelph ON	127.5	48
BELL CANADA	20 CORK STREET BASEMENT LOCKED ROOM GUELPH ON N1H 2W8	127.5	48
BELL CANADA	05-374 20 CORK ST. (BASEMENT) GUELPH ON N1H 2W8	127.5	48
BELL CANADA	20 CORK ST. (BASEMENT) GUELPH ON N1H 2W8	127.5	48
4 Raza Inc.	22 Suffolk Street Esat Guelph ON N1H 2H6	131.3	52
4 Raza Inc.	22 Suffolk Street Esat Guelph ON	131.3	52
Cool Team Service Corp	141 Woolwich st Guelph ON N1H 8M5	132.9	53
DANIEL'S DRY CLEANERS LTD.	22 SUFFOLK STREET EAST GUELPH ON N1H 2H6	135.9	56

Site	Address	Distance (m)	Map Key
PARKERS CLEANERS LTD.	22 SUFFOLK ST E GUELPH ON N1H 2H6	135.9	56
DANIEL'S DRY CLEANERS LTD.	22 SUFFOLK ST. EAST GUELPH ON N1H 2H6	135.9	56
4 Raza Inc.	22 Suffolk Street Esat Guelph ON N1H 2H6	135.9	56
PARKERS CLEANERS LTD.(OUT OF BUS) 30-030	22 SUFFOLK ST E GUELPH ON N1H 2H6	135.9	56
4 Raza Inc.	22 Suffolk Street Esat Guelph ON N1H 2H6	135.9	56
DANIEL'S DRY CLEANERS LTD. 12-267	22 SUFFOLK ST. EAST GUELPH ON N1H 2H6	135.9	56
DANIEL'S DRY CLEANERS LIMITED	22 SUFFOLK STREET EAST GUELPH ON N1H 2H6	135.9	56
PARKERS CLEANERS	22 SUFFOLK STREET EAST GUELPH ON N1H 2H6	135.9	56
4 Raza Inc.	22 Suffolk Street Esat Guelph ON N1H 2H6	135.9	56
4 Raza Inc.	22 Suffolk Street Esat Guelph ON N1H 2H6	135.9	56
PARKERS CLEANERS (OUT OF BUSINESS)	22 SUFFOLK STREET EAST GUELPH ON N1H 2H6	135.9	56
PARKERS CLEANERS LTD.(OUT OF BUS)	22 SUFFOLK ST E GUELPH ON N1H 2H6	135.9	56
PARKERS (OUT OF BUS) 30-030	22 SUFFOLK ST E GUELPH ON N1H 2H6	135.9	56
4 Raza Inc.	22 Suffolk Street Esat Guelph ON N1H 2H6	135.9	56
4 Raza Inc.	22 Suffolk Street Esat Guelph ON N1H 2H6	135.9	56
Douglas Street Studios	5 Douglas Street Guelph ON N1H 2S8	139.7	57
Wellpoint Health Ltd. Guelph	110 Woolwich Street Guelph ON N1H 3V2	149.0	61
WellServe Inc Hlth Care Mngmnt A division of Wellpoint Health	110 Woolwich Street Guelph ON N1H 3V2	149.0	61
WellServe Inc Hlth Care Mngmnt	110 Woolwich Street Guelph ON	149.0	61
WellServe Inc Hlth Care Mngmnt	110 Woolwich Street Guelph ON	149.0	61
WellServe Inc Hlth Care Mngmnt	110 Woolwich Street Guelph ON	149.0	61
TRUSCAN REALTY LTD.	55 CORK STREET GUELPH ON N1H 4E5	164.6	71
TRUSCAN REALTY LTD. 868	37- 55 CORK STREET, GUELPH C/O 380 WELLINGTON ST. 12TH FLR. LONDON ON N6A 4S4	164.6	71

Site	Address	Distance (m)	Map Key
CYCLEPATH, THE	43 CORK STREET EAST GUELPH ON N1H 2W7	168.2	72
985671 ONTARIO INC.	43 CORK STREET, EAST GUELPH ON N1H 2W7	168.2	72
Norfolk Manor	128 Norfolk St Guelph ON	173.8	76
The City of Guelph	37 Wyndham Street N Guelph ON N1H 4E4	185.4	82
PHARMA PLUS DRUGS LTD	55 WYNDHAM STREET GUELPH ON N1H 7T8	189.4	84
LifeLabs LP	55 Wyndaham Street N, Unit 214 Suite # 12 Guelph ON N1H 7T8	189.4	84
Guelph Family Health Team	#212 - 55 Wyndham Street North Guelph ON N1H 7T8	189.4	84
Back to Basics Health & Rehabilitation Centre	Old Quebec Street Shoppes & Suite 211-55 Wyndham St. North Guelph ON N1H 7T8	189.4	84
Baker Street Medical	55 Wyndham Street North Suite 208 Guelph ON N1H 7T8	189.4	84
PHARMA PLUS DRUGS LTD. 31-667	55 WYNDHAM STREET, GUELPH C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON L4V 1W5	189.4	84
Baker Street Medical	55 Wyndham Street North Suite 208 Guelph ON N1H 7T8	189.4	84
Baker Street Medical	55 Wyndham Street North Suite 208 Guelph ON	189.4	84
PIONEER PROPERTY GROUP	55 WYNDHAM STREET NORTH GUELPH ON N1H 7T8	189.4	84
JAPAN CAMERA 22-501	O/A DEPTRON INC. GUELPH EATON CENTRE, 55 WYNDHAM ST. N. GUELPH ON N1H 7T8	189.4	84
Guelph Family Health Team	#212 - 55 Wyndham Street North Guelph ON N1H 7T8	189.4	84
Baker Street Medical	55 Wyndham Street North Suite 208 Guelph ON N1H 7T8	189.4	84
BLACK PHOTO CORPORATION	55 WYNDHAM STREET NORTH GUELPH EATON CENTRE GUELPH ON N1H 7T8	189.4	84
JAPAN CAMERA, O/A DEPTRON INC.	55 WYNDHAM STREET NORTH GUELPH EATON CENTRE GUELPH ON N1H 7T8	189.4	84
Guelph Family Health Team	#212 - 55 Wyndham Street North Guelph ON	189.4	84
Pharma Plus Drugmarts Ltd	55 Wyndham Street Guelph ON N1H 7T8	189.4	84
Family Practice Associates	55 Wyndham St. N Suite 207 Guelph ON N1H 7T8	189.4	84
CML HealthCare Inc.	55 Wyndaham Street N Suite # 12 Guelph ON	189.4	84
Family Practice Associates	55 Wyndham St. N Suite 207 Guelph ON N1H7T8	189.4	84

Site	Address	Distance (m)	Map Key
CML HealthCare Inc.	55 Wyndaham Street N Suite # 12 Guelph ON	189.4	84
Pharma Plus Drugmarts Ltd	55 Wyndham Street Guelph ON	189.4	84
CML HealthCare Inc.	55 Wyndaham Street N Suite # 12 Guelph ON	189.4	84
Family Practice Associates	55 Wyndham St. N Suite 207 Guelph ON	189.4	84
PHARMA PLUS DRUGS LTD.	55 WYNDHAM STREET GUELPH ON N1H 7T8	189.4	84
JAPAN CAMERA CENTRE-1 HOUR PHOTO	GUELPH EATON CENTRE 55 WYNDHAM STREET NORTH GUELPH ON N1H 7T8	189.4	84
Baker Street Medical	55 Wyndham Street North Suite 208 Guelph ON N1H 7T8	189.4	84
LifeLabs LP	55 Wyndaham Street N, Unit 214 Suite # 12 Guelph ON	189.4	84
LifeLabs LP	55 Wyndaham Street N, Unit 214 Suite # 12 Guelph ON	189.4	84
Guelph Family Health Team	#212 - 55 Wyndham Street North Guelph ON N1H 7T8	189.4	84
BLACK PHOTO CORPORATION 05-481	55 WYNDHAM ST. NORTH - GUELPH C/O 371 GOUGH ROAD MARKHAM ON N1H 7T8	189.4	84
Family Practice Associates	55 Wyndham St. N Suite 207 Guelph ON N1H 7T8	189.4	84
BLACK PHOTO CORPORATION	55 WYNDHAM ST. NORTH, GUELPH C/O 371 GOUGH ROAD MARKHAM ON N1H 7T8	189.4	84
Family Practice Associates	55 Wyndham St. N Suite 207 Guelph ON N1H 7T8	189.4	84
Baker Street Medical	55 Wyndham Street North Suite 208 Guelph ON N1H 7T8	189.4	84
Family Practice Associates	55 Wyndham St. N Suite 207 Guelph ON N1H 7T8	189.4	84
LifeLabs LP	55 Wyndaham Street N, Unit 214 Suite # 12 Guelph ON	189.4	84
Guelph Family Health Team	#212 - 55 Wyndham Street North Guelph ON N1H 7T8	189.4	84
Justified Type Inc.	19 Cork Street East Guelph ON N1H 2W7	190.8	85
Justified Type Inc.	19 Cork Street East Guelph ON N1H 2W7	190.8	85
Justified Type Inc.	19 Cork Street East Guelph ON N1H 2W7	190.8	85
Justified Type Inc.	19 Cork Street East Guelph ON N1H 2W7	190.8	85
Justified Type Inc.	19 Cork Street East Guelph ON N1H 2W7	190.8	85

Site	Address	Distance (m)	Map Key
AMPERSAND PRINTING	123 Woolwich St. Guelph ON N1H 3V1	196.2	89
Ribbon Encore Inc.	123 Woolwich St Guelph ON N1H 3V1	196.2	89
AMPERSAND PRINTING 132	03- DIVISION OF SUBTRACTUS INC. 123 WOOLWICH STREET GUELPH ON N1H 3V1	196.2	89
AMPERSAND PRINTING	DIVISION OF SUBTRACTUS INC. 123 WOOLWICH STREET GUELPH ON N1H 3V1	196.2	89
AMPERSAND PRINTING 132	03- 123 WOOLWICH STREET GUELPH ON N1H 3V1	196.2	89
AMPERSAND PRINTING	123 WOOLWICH STREET GUELPH ON N1H 3V1	196.2	89
DELTA ELEVATOR CO LTD	74 WOOLWICH ST GUELPH ON N1H 3T9	218.4	101
WELLINGTON COUNTY ROADS DEPT.	LOT 1, CONC.10, NICHOL TOWNSHIP 74 WOOLWICH ST. GUELPH ON N1H 3T9	218.4	101
WELLINGTON COUNTY R.C.S. SCHOOL BOARD	BISHOP MACDONELL HIGH SCHOOL 66 NORFOLK STREET GUELPH ON N1H 4H8	221.1	102
WELLINGTON COUNTY SEPARATE SCH.BD 41-321	BISHOP MACDONELL H.S., 66 NORFOLK ST. C/O 75 WOOLWICH ST. GUELPH ON N1H 4H8	221.1	102
WELLINGTON COUNTY SEPARATE SCHOOL BOARD	66 NORFOLK STREET BISHOP MACDONELL HIGH SCHOOL GUELPH ON N1H 4H8	221.1	102
WELLINGTON COUNTY SEPARATE SCH.BD	BISHOP MACDONELL H.S., 66 NORFOLK ST. C/O 75 WOOLWICH ST. GUELPH ON N1H 4H8	221.1	102
GUELPH MERCURY	8 MACDONNELL STREET GUELPH ON N1H 2Z3	226.4	104
City of Guelph	110 Macdonell Street Guelph ON N1H7T8	229.6	107
Corporation of the City of Guelph	41-47 Norwich Street Guelph ON	244.1	116
DAILY MERCURY	DIVISION OF THOMSON NEWSPAPERS CO. LTD. 8-14 MACDONNELL STREET GUELPH ON N1H 6P7	245.2	119
DAILY MERCURY, THE	DIVISION OF THOMSON NEWSPAPERS CO. LTD. 8-14 MACDONNELL STREET GUELPH ON N1H 6P7	245.2	119
HOLLINGER INC.	14 MCADONELL STREET, UNIT 8 GUELPH ON N1H 2Z3	245.2	119
GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON N1H 2Z3	245.2	119
GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON	245.2	119
GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON N1H 2Z3	245.2	119
DAILY MERCURY, THE 104	12- DIVISION OF THOMSON NEWSPAPERS CO. LTD. 8-14 MACDONNELL STREET GUELPH ON N1H 6P7	245.2	119
GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON	245.2	119

Site	Address	Distance (m)	Map Key
GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON	245.2	119
GUELPH MERCURY, THE	8-14 MACDONELL STREET GUELPH ON N1H 2Z3	245.2	119
GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON N1H 2Z3	245.2	119
THE GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON	245.2	119
GUELPH MERCURY	8-14 MACDONELL STREET GUELPH ON	245.2	119
GUELPH HYDRO	NORWICH ST. EAST AT CARDIGAN ST. C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	253.7	125
GUELPH HYDRO	18-342 NORWICH ST. EAST AT CARDIGAN ST. C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	253.7	125
GUELPH HYDRO	NORWICH STREET EAST AT CARDIGAN STREET GUELPH ON	253.7	125
GUELPH HYDRO	NORWICH STREET EAST AT CARDIGAN STREET GUELPH ON	253.7	125
IVF Online	2400 Norwich East Guelph ON N1H2G6	266.9	134
IVF Online	2400 Norwich East Guelph ON N1H2G6	266.9	134
IVF Online	2400 Norwich East Guelph ON	266.9	134
IVF Online	2400 Norwich East Guelph ON N1H2G6	266.9	134
City of Guelph Civic Museum	52 Norfolk St guelph ON N1H 4H8	272.7	137
THE ROMAN CATHOLIC EPISCOPAL CORP. OF THE DIOCESE	52 NORFOLK GUELPH ON N1H 4H8	272.7	137
City of Guelph Civic Museum	52 Norfolk St guelph ON	272.7	137
985671 ONTARIO INC.	T/A THE CYCLEPATH 2 WYNDHAM ST. N. GUELPH ON N1H 4E3	276.2	140
985671 ONTARIO INC.	T/A THE CYCLEPATH 2 WYNDHAM STREET NORTH GUELPH ON N1H 4E3	276.2	140
Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON N1H 4K3	285.4	145
Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON	285.4	145
WALL-CUSTANCE FUNERAL HOME 44-144	206 NORFOLK STREET GUELPH ON N1H 4K3	290.4	147
Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON N1H 4K3	290.4	147
WALL-CUSTANCE FUNERAL HOME	206 Norfolk St Guelph ON N1H 4K3	290.4	147

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON N1H 4K3	290.4	147
Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON N1H 4K3	290.4	147
WALL-CUSTANCE FUNERAL HOME	206 NORFOLK STREET GUELPH ON N1H 4K3	290.4	147
Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON N1H 4K3	290.4	147
Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON N1H 4K3	290.4	147
Wall-Custance Funeral Home Ltd.	206 Norfolk St. Guelph ON N1H 4K3	290.4	147
SPRINT PRINTING AND GRAPHICS	83 MACDONELL STREET GUELPH ON N1H 2Z7	290.4	148
DeVan Development Group Ltd.	54 Cardigan Guelph ON N1H 3Z6	294.6	150

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 1 HINC site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	20 NORWICH STREET EAST GUELPH ON N1H 2G6	293.8	149

INC - TSSA Incidents

A search of the INC database, dated Feb 28, 2017 has found that there are 2 INC site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	129 WYNDHAM STREET NORTH, GUELPH ON	98.7	34
	27 DOUGLAS STREET, GUELPH ON N1H 2S7	177.5	79

NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008* has found that there are 5 NPCB site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
CANADA POST	C/O ROYAL LEPAGE MANAGEMENT; 75 FARQUHAR DRIVE BASEMENT BESIDE BOILER ROOM; 138 WYNDHAM STREET GUELPH ON N1H 4E8	29.2	11

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
CANADA POST CORPORATION (C/O BLJC)	138 WYNDHAM ST GUELPH ON N1H 4E8	29.2	11
Canada Post Corporation (c/ o BLJC)	138 WYNDHAM STREET Guelph ON	29.2	11
PUBLIC WORKS CANADA	138 WYNDHAM STREET GUELPH ON N1H 4E8	29.2	11
BELL CANADA	20 CORK ST E GUELPH ON N1H 2W8	127.5	48

NPRI - National Pollutant Release Inventory

A search of the NPRI database, dated 1993-2014 has found that there are 1 NPRI site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
GUELPH MERCURY	14 MACDONELL Street SUITE 8 GUELPH ON N1H2Z3	245.2	119

OPCB - Inventory of PCB Storage Sites

A search of the OPCB database, dated 1987-Oct 2004; 2012-Dec 2013 has found that there are 1 OPCB site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
1020892 Ontario Limited(John Hamer-Pres)	c/o David Starr, Solicitor 176 Woolwich Street Guelph ON N1H 3V5	70.7	24

PES - Pesticide Register

A search of the PES database, dated 1988-Oct 2016 has found that there are 2 PES site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
CRAIG M PENSTONE	16 LIVERPOOL ST GUELPH ON N1H2K9	203.7	91
ALL SEASONS WICKER & GARDEN CENTRE	54 CARDIGAN STREET GUELPH ON N1H 3Z6	294.6	150

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Apr 2017 has found that there are 1 RSC site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	82-84 MACDONELL STREET, GUELPH, ON N1H 4E5 Guelph ON	263.5	132

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999 - Oct 2016 has found that there are 1 RST site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
BOUCHER & JONES FUELS PETRO-CANADA WHOLESALE MARKETER	20 CORK ST E GUELPH ON N1H 2W8	127.5	<u>48</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 41 SCT site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Bio Ped Foot Care Centre	102 Wyndham St N Guelph ON N1H 4E8	34.8	<u>14</u>
BIO-PED FOOT CARE CENTRE	102 Wyndham St N Guelph ON N1H 4E8	34.8	<u>14</u>
BioPed Footcare Centre	102 Wyndham St N Guelph ON N1H 4E8	34.8	<u>14</u>
Venture Guelph Publications	2 Quebec St Unit 232 Guelph ON N1H 2T3	41.2	<u>19</u>
TORONTO STAR NEWSPAPERS LTD.	2 QUEBEC ST SUITE 203 GUELPH ON N1H 2T3	41.2	<u>19</u>
Bulldog Signs	22 Cardigan St Guelph ON N1E 3K2	90.6	<u>29</u>
Computational Hydraulics Int.	147 Wyndham St N Suite 202 Guelph ON N1H 4E9	99.8	<u>36</u>
APPLIED BIOMECHANICS	85 Norfolk St Suite 207 Guelph ON N1H 4J4	110.8	<u>41</u>
APPLIED BIOMECHANICS CUSTOM	85 NORFOLK ST SUITE 207 GUELPH ON N1H 4J4	110.8	<u>41</u>
Applied Biomechanics Custom Orthotic Services Inc.	85 Norfolk St Suite 207 Guelph ON N1H 4J4	110.8	<u>41</u>
THE PRINTERY	46 CORK ST E UNIT 1 GUELPH ON N1H 2W8	115.2	<u>43</u>
GECKOS INTERNATIONAL INC.	28 CARDIGAN ST GUELPH ON N1H 3Z4	121.2	<u>46</u>
ID MAGAZINE	69 WYNDHAM ST N GUELPH ON N1H 4E7	135.9	<u>55</u>
Barking Dog Studios Inc.	5 Douglas St Guelph ON N1H 2S8	139.7	<u>57</u>
Cactus Health Systems Ltd.	55 Cork St E Suite 300 Guelph ON N1H 2W7	164.6	<u>71</u>
LATINO'S	51 CORK ST E GUELPH ON N1H 2W7	168.8	<u>73</u>

Site	Address	Distance (m)	Map Key
ABS Friction Corp.	199 Woolwich St Floor 2 Guelph ON N1H 3V4	171.0	75
Echo Weekly	55 Wyndham St N Suite T 19B Guelph ON N1H 7T8	189.4	84
JUSTIFIED TYPE INC.	19 CORK ST GUELPH ON N1H 2W7	190.8	85
Justified Type Inc.	19 Cork St E Guelph ON N1H 2W7	190.8	85
Central Printing Services	72 Norfolk St Guelph ON N1H 4J2	191.0	86
Kloepfer Custom Picture	18 Paisley St Guelph ON N1H 2N6	192.5	87
Buy The Yard	214 Woolwich St Guelph ON N1H 3V7	193.5	88
Ampersand Printing	123 Woolwich St Guelph ON N1H 3V1	196.2	89
ID MAGAZINE	123 WOOLWICH ST FLOOR 2 GUELPH ON N1H 3V1	196.2	89
Smile Designs	193 Norfolk St Guelph ON N1H 4K1	210.0	95
KWIK KOPY PRINTING	27 WYNDHAM ST N GUELPH ON N1H 4E4	213.2	97
Kwik Kopy Design & Print	27 Wyndham St N Guelph ON N1H 4E4	213.2	97
Meducom Health Inc.	18 MacDonell St Suite 200 Guelph ON N1H 2Z3	216.7	99
Guelph Mercury	8 MacDonell St Unit 8-14 Guelph ON N1H 6P7	226.4	104
THE GUELPH MERCURY STERLING	8 MACDONELL ST GUELPH ON N1H 6P7	226.4	104
Armtec Limited	186 Norfolk St Guelph ON N1H 4K2	230.9	108
Barking Dog Studios Inc.	186B Norfolk St Guelph ON N1H 4K2	230.9	108
THE GUELPH MERCURY STERLING	14 MACDONELL ST UNIT 8 GUELPH ON N1H 2Z3	245.2	119
Grand River Valley Newspaper	14 MacDonell St Unit 8 Guelph ON N1H 2Z3	245.2	119
GUELPH MERCURY	14 MacDonell St Unit 8 Guelph ON N1H 2Z3	245.2	119
Smile Designs	11B Suffolk St E Guelph ON N1H 2H7	246.6	122
Cactus Health Systems Ltd.	231 Woolwich St Guelph ON N1H 3V4	254.0	126
Normiska Corporation	15 Suffolk St E Guelph ON N1H 2H7	256.3	129

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
SPRINT PRINTING & GRAPHICS	83 MACDONELL ST GUELPH ON N1H 2Z7	290.4	148
CLAVIS SOFTWARE INC.	40 NORWICH ST E GUELPH ON N1H 2G6	295.2	151

SPL - Ontario Spills

A search of the SPL database, dated 1988-Dec 2016 has found that there are 43 SPL site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	CHAPEL LANE / BAKER ST. INTERSECTION GUELPH<UNOFFICIAL> Guelph ON	6.9	4
	30 Yarmouth St & 30 Baker St.<UNOFFICIAL> Guelph ON	20.1	5
	166 Wyndham St N Guelph ON N1H 4E8	25.4	7
	2 Quebec St Guelph ON	37.3	17
The Corporation of the City of Guelph	2 Quebec St Guelph ON	41.2	19
The Corporation of The City of Guelph	89 Wyndham St., for 8-10 blocks Guelph ON	90.0	28
Grand River Transit<UNOFFICIAL>	153 Wyndham Street North Guelph ON N1H 4E9	91.8	31
	Started @ 85 Wyndham St N, and ended @ 74 Carden St.<UNOFFICIAL> Guelph ON N1H 4E9	95.4	32
Union Gas Limited	129 Wyndham Street Guelph ON	98.7	34
	91 Wyndham St. N Guelph ON N1H 4E9	102.3	37
	Intersection of Wyndham and Quebec Guelph ON	114.7	42
Traynor's Transport<UNOFFICIAL>	Intersection of Norfolk St. and Commercial St. Guelph ON	118.5	45
Bell Canada<UNOFFICIAL>	20 Cork Street Guelph ON	127.5	48
unknown<UNOFFICIAL>	27 Cardigan Street Guelph ON	128.7	49
	10 Douglas St Guelph ON	129.5	50
unknown - mid rise apt bldg<UNOFFICIAL>	141 Woolwich Street Guelph ON	132.9	53
The Corporation of the City of Guelph	69 Douglas Street, near Wyndam Guelph ON	134.2	54

Site	Address	Distance (m)	Map Key
	126 Norfolk St Guelph ON	157.9	66
Union Gas Limited	80 Norfolk Street Guelph ON N1H 4J2	169.5	74
TRUSCAN REALTY LTD.	CANADA TRUST BUILDING 34 WYNDHAM ST NORTH/CORNER OF CORK ST GUELPH CITY ON N1H 4E5	176.5	77
S. 21(1)(f)	Grass boulevard and road across from 16 Commercial Street<UNOFFICIAL> Guelph ON N1H 2T7	179.2	80
Tanktek Environmental Services Ltd.	21 Paisley St Guelph ON N1H 2N5	207.5	92
The Corporation of the City of Guelph	12 Windham St. North Guelph ON	217.2	100
	12 Wyndham St. South Guelph ON	217.2	100
SPEEDY MUFFLER KING	228 WOOLWICH ST. GUELPH CITY ON N1H 3V7	224.1	103
	Next to 44 Macdonell Street Guelph ON	228.3	105
Rothsay	72 Macdonell St Guelph ON	240.9	110
	Wilson St, MacDonnell St & Wyndham St.<UNOFFICIAL> Guelph ON	241.5	112
PRIVATE OWNER	72 MACDONNELL ST. STORAGE TANK/BARREL GUELPH CITY ON	242.2	115
The Corporation of the City of Guelph	Behind 72 MacDonnell Street Guelph ON	242.2	115
The Corporation of the City of Guelph	Behind 72 MacDonell Rd.<UNOFFICIAL> Guelph ON N1H 2Z6	242.2	115
PRIVATE BUSINESS	UNIT 8 14 MACDONELL ST (N.O.S.) GUELPH CITY ON N1H 2Z3	245.2	119
Guelph Mercury Newspaper<UNOFFICIAL>	8-14 Macdonell St Guelph ON N1H 2Z3	245.2	119
	138 Arthur Street North Guelph ON	245.3	120
The Corporation of the City of Guelph	76 MacDonell St. Guelph ON N1H 2Z6	246.3	121
	McDonell St and Wyndham St. Guelph ON	248.4	123
The Corporation of the City of Guelph	West Parkade, Intersection of Macdonell and Wyndham Guelph ON	252.0	124
The Corporation of the City of Guelph	MacDonell Street, near Wyndham St. Guelph ON	252.0	124
UNKNOWN	ERAMOSIA RIVER NORWICH ST. AT CARDIGAN ST. GUELPH CITY ON	253.7	125
The Corporation of the City of Guelph	INTERSECTION OF NORWICH ST. & CARDIGEN ST.<UNOFFICIAL> Guelph ON	253.7	125

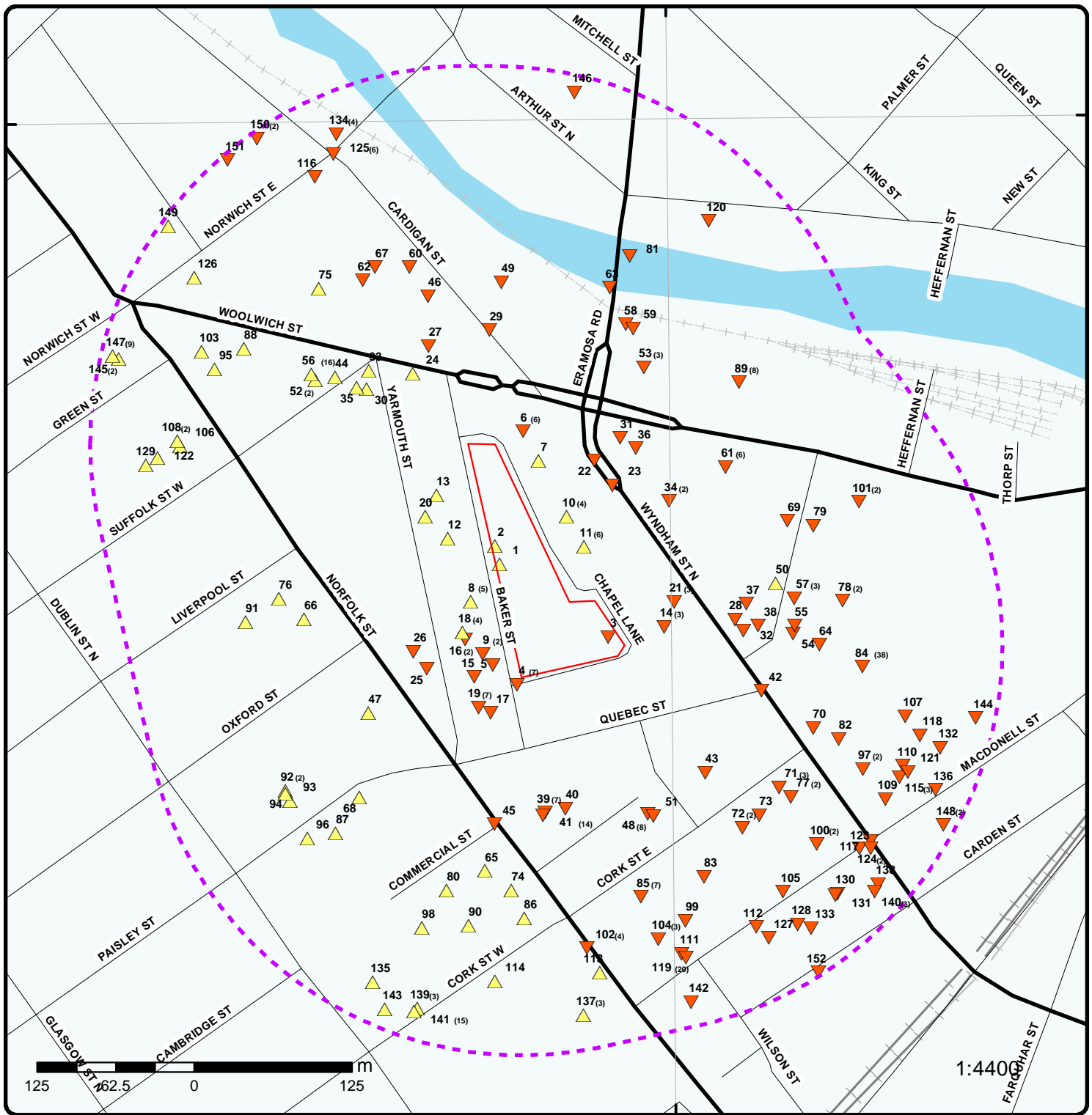
<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	29 Macdonell Street Guelph ON	254.0	<u>127</u>
The Corporation of the City of Guelph	55 Macdonell Street, Guelph Guelph ON	256.6	<u>130</u>
	98 Macdonell Street Guelph ON	284.5	<u>144</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Jun 30, 2016 has found that there are 36 WWIS site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Guelph ON	0.0	<u>2</u>
	GUELPH ON	0.0	<u>3</u>
	Guelph ON	25.9	<u>9</u>
	Guelph ON	25.9	<u>9</u>
	Guelph ON	91.7	<u>30</u>
	Guelph ON	99.2	<u>35</u>
	ON	109.0	<u>40</u>
	Guelph ON	118.0	<u>44</u>
	GUELPH ON	148.0	<u>60</u>
	GUELPH ON	154.2	<u>62</u>
	GUELPH ON	158.6	<u>67</u>
	Guelph ON	176.9	<u>78</u>
	Guelph ON	176.9	<u>78</u>
	Guelph ON	201.3	<u>90</u>
	ON	212.4	<u>96</u>
	GUELPH ON	245.0	<u>118</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	GUELPH ON	256.1	128
	Guelph ON	269.1	135
	ON	275.6	139
	ON	275.6	139
	ON	275.6	139
	ON	278.3	141
	ON	278.3	141
	ON	278.3	141
	ON	278.3	141
	ON	278.3	141
	ON	278.3	141
	ON	278.3	141
	ON	278.3	141
	ON	278.3	141
	GUELPH ON	278.3	141
	ON	278.3	141
	ON	278.3	141
	GUELPH ON	278.3	141
	ON	278.3	141
	ON	278.3	141
	ON	278.3	141



Map : 0.3 Kilometer Radius

Order No: 20170523082
Address: 55 Baker Street, Guelph, ON

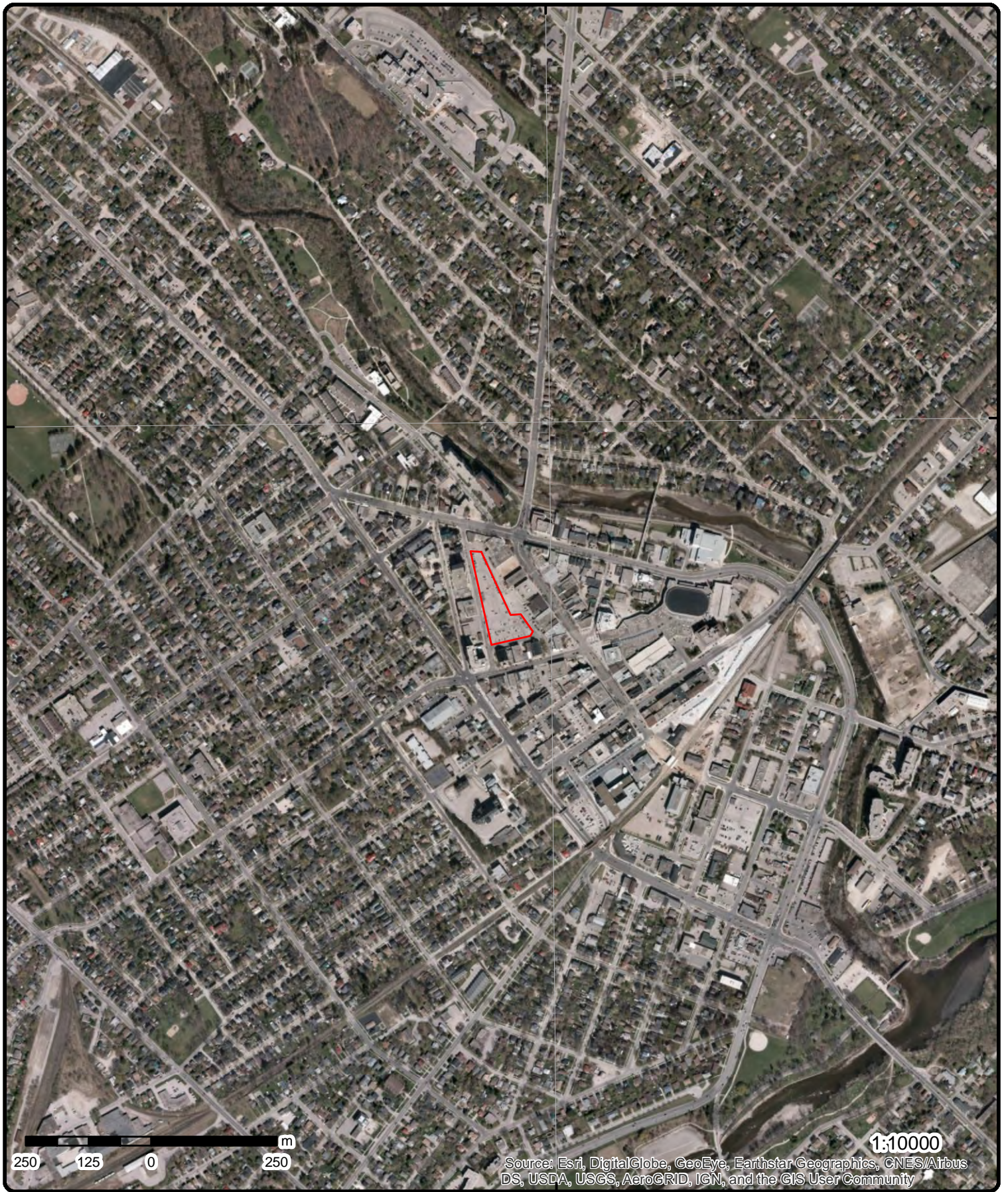


Project Property	Expressway	Industrial and Resource - Regions	National Park
Buffer Outline	Principal Highway	Main Line	Provincial or Territorial Park
Eris Sites with Higher Elevation	Secondary Highway	Sidetrack	Other Park
Eris Sites with Same Elevation	Major Road	Transit Line	Golf Course or Driving Range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

80°15'W

43°33'N

43°33'N



Aerial

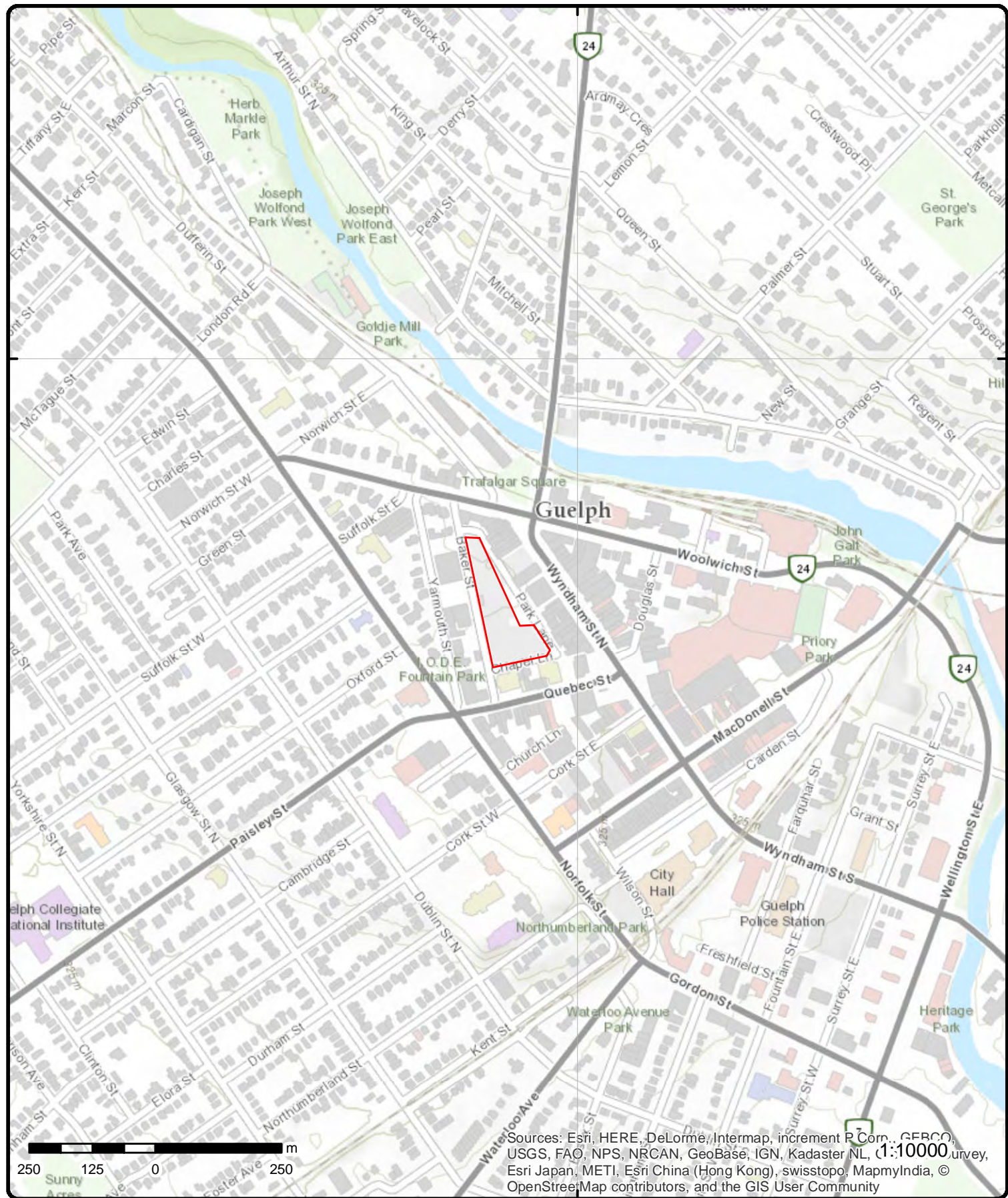
Address: 55 Baker Street, Guelph, ON

Source: ESRI World Imagery

Order No: 20170523082



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Topographic Map

Address: 55 Baker Street, Guelph, ON

Source: ESRI World Topographic Map

Order No: 20170523082



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
1	1 of 1	-/0.0	329.6	City of Guelph 55 Baker Street Guelph ON N1H 4G1	GEN
<p>PO Box Num: Status: Country: Generator #: ON2965681 Approval Yrs:: 2010 SIC Code: 812930 SIC Description: Parking Lots and Garages</p>					
<p>--Details-- Waste Code: 150 Waste Description: INERT INORGANIC WASTES</p>					
2	1 of 1	-/0.0	329.8	Guelph ON	WWIS
<p>Well ID: 7118431 Construction Date:: Primary Water Use:: Monitoring Sec. Water Use:: Final Well Status:: Test Hole Specific Capacity:: Municipality: GUELPH CITY County: WELLINGTON</p>					
<p>Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::</p>					
<p>Bore Hole Information -- Bore Hole ID: 1001968048 DP2BR: Code OB: Code OB Description: Open Hole: N Date Completed: 13-JUN-08 Remarks: Zone: 17 East 83: 560490 North 83: 4821759 UTMRC: 4 UTMRC Description: margin of error : 30 m - 100 m Location Method: wwr Org CS: UTM83 Elevation: 327.31 Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method: Supplier Comment: Spatial Status:</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--	--	--	--	--	--
Overburden and Bedrock Materials Interval					
--	--	--	--	--	--
Formation ID:		1002738721			
Layer:		1			
General Color:		BROWN			
Most Common Material:		SAND			
Other Materials:		GRAVEL			
Other Materials:		FILL			
Formation Top Depth:		0			
Formation End Depth:		.6			
Formation End Depth UOM:		m			
--	--	--	--	--	--
Formation ID:		1002738722			
Layer:		2			
General Color:		BROWN			
Most Common Material:		SILT			
Other Materials:		SAND			
Other Materials:		GRAVEL			
Formation Top Depth:		.6			
Formation End Depth:		4.5			
Formation End Depth UOM:		m			
--	--	--	--	--	--
Formation ID:		1002738723			
Layer:		3			
General Color:		BROWN			
Most Common Material:		LIMESTONE			
Other Materials:					
Other Materials:		HARD			
Formation Top Depth:		4.5			
Formation End Depth:					
Formation End Depth UOM:		m			
--	--	--	--	--	--
Annular Space/Abandonment Sealing Record					
--	--	--	--	--	--
Plug ID:		1002738726			
Layer:		1			
Plug From:		0			
Plug To:		.15			
Plug Depth UOM:		m			
--	--	--	--	--	--
Plug ID:		1002738727			
Layer:		2			
Plug From:		.15			
Plug To:		.3			
Plug Depth UOM:		m			
--	--	--	--	--	--
Plug ID:		1002738728			
Layer:		3			
Plug From:		.3			
Plug To:		4.8			
Plug Depth UOM:		m			
--	--	--	--	--	--
Plug ID:		1002738729			
Layer:		4			
Plug From:		4.8			
Plug To:		7.5			
Plug Depth UOM:		m			
--	--	--	--	--	--
Method of Construction & Well Use					
--	--	--	--	--	--
Method Construction ID:		1002738733			
Method Construction Code:		7			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elevation (m)</i>	<i>Site</i>	<i>DB</i>
Method Construction:		Diamond			
Other Method Construction:		BORING			
--		--			
Pipe Information					
--		--			
Pipe ID:		1002738720			
Casing Number:		0			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		1002738730			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		7.5			
Casing Diameter:		3.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
--		--			
--		--			
Construction Record - Screen					
--		--			
Screen ID:		1002738731			
Layer:		1			
Slot:		20			
Screen Top Depth:					
Screen End Depth:					
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.2			
--		--			
Hole Diameter					
--		--			
Hole ID:		1002738724			
Diameter:		2			
Depth From:		0			
Depth To:		4.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--		--			
Hole ID:		1002738725			
Diameter:		7.6			
Depth From:		4.5			
Depth To:		7.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--		--			
--		--			
Bore Hole ID:		1002738711			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		13-JUN-08			
Remarks:					
Zone:		17			
East 83:		560445			
North 83:		4821828			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wvr			
Org CS:		UTM83			
Elevation:		328.61			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		1002738715			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		1002738714			
Method Construction Code:					
Method Construction:					
Other Method Construction:		BORING			
--		--			
Pipe Information					
--		--			
Pipe ID:		1002738716			
Casing Number:		0			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		1002738718			
Layer:					
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		7			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
--		--			
--		--			
Construction Record - Screen					
--		--			
Screen ID:		1002738717			
Layer:					
Slot:					
Screen Top Depth:		7			
Screen End Depth:		10			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
--		--			
Well Yield Testing					
--		--			
Pump Test ID:		1002738719			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
--		--			
Hole Diameter					
--		--			
Hole ID:		1002738713			
Diameter:		21			
Depth From:					
Depth To:		10			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--		--			
--		--			
Bore Hole ID:		1002738702			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		13-JUN-08			
Remarks:					
Zone:		17			
East 83:		560470			
North 83:		4821896			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:		327.55			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		1002738706			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		1002738705			
Method Construction Code:					
Method Construction:					
Other Method Construction:		BORING			
--		--			
Pipe Information					
--		--			
Pipe ID:		1002738707			
Casing Number:		0			
Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Alt Name:					
--	--	--	--	--	--
Construction Record - Casing					
--	--	--	--	--	--
Casing ID:	1002738709				
Layer:					
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	8				
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:	m				
--	--	--	--	--	--
--	--	--	--	--	--
Construction Record - Screen					
--	--	--	--	--	--
Screen ID:	1002738708				
Layer:					
Slot:					
Screen Top Depth:	8				
Screen End Depth:	11				
Screen Material:					
Screen Depth UOM:	m				
Screen Diameter UOM:					
Screen Diameter:					
--	--	--	--	--	--
Well Yield Testing					
--	--	--	--	--	--
Pump Test ID:	1002738710				
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
--	--	--	--	--	--
Hole Diameter					
--	--	--	--	--	--
Hole ID:	1002738704				
Diameter:	21				
Depth From:					
Depth To:	11				
Hole Depth UOM:					
Hole Diameter UOM:	cm				
--	--	--	--	--	--
--	--	--	--	--	--

[3](#)

1 of 1

-/0.0

327.5

GUELPH ON

WWIS

Well ID: 6715327
Construction Date::
Primary Water Use:: Not Used
Sec. Water Use::
Final Well Status:: Observation Wells
Specific Capacity::

Lot:
Concession:
Concession Name:
Easting NAD83::
Northing NAD83::
Zone::

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Municipality:	GUELPH CITY			UTM Reliability::	
County:	WELLINGTON				
Bore Hole Information					
--	--				
Bore Hole ID:	11327113				
DP2BR:					
Code OB:	0				
Code OB Description:	Overburden				
Open Hole:					
Date Completed:	06-APR-05				
Remarks:					
Zone:	17				
East 83:	560535				
North 83:	4821756				
UTMRC:					
UTMRC Description:					
Location Method:	wwr				
Org CS:	UTM83				
Elevation:	326.65				
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--				
Overburden and Bedrock Materials Interval					
--	--				
Formation ID:	933034943				
Layer:	1				
General Color:	BROWN				
Most Common Material:	FILL				
Other Materials:	SAND				
Other Materials:	GRAVEL				
Formation Top Depth:	0				
Formation End Depth:	8				
Formation End Depth UOM:	m				
--	--				
Formation ID:	933034944				
Layer:	2				
General Color:	BROWN				
Most Common Material:	SILT				
Other Materials:	SAND				
Other Materials:	TILL				
Formation Top Depth:	8				
Formation End Depth:	8.3				
Formation End Depth UOM:	m				
--	--				
Annular Space/Abandonment Sealing Record					
--	--				
Plug ID:	933269122				
Layer:	1				
Plug From:	0				
Plug To:	6.5				
Plug Depth UOM:	m				
--	--				
Plug ID:	933269123				
Layer:	2				
Plug From:	6.5				
Plug To:	8.3				
Plug Depth UOM:	m				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--	--	--	--	--	--
Method of Construction & Well Use					
--	--	--	--	--	--
Method Construction ID:		966715327			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
--	--	--	--	--	--
Pipe Information					
--	--	--	--	--	--
Pipe ID:		11341968			
Casing Number:		1			
Comment:					
Alt Name:					
--	--	--	--	--	--
Construction Record - Casing					
--	--	--	--	--	--
Casing ID:		930871870			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		6.8			
Casing Diameter:		4			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
--	--	--	--	--	--
--	--	--	--	--	--
Construction Record - Screen					
--	--	--	--	--	--
Screen ID:		933412744			
Layer:		1			
Slot:		010			
Screen Top Depth:		6.8			
Screen End Depth:		8.3			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4			
--	--	--	--	--	--
Hole Diameter					
--	--	--	--	--	--
Hole ID:		11547996			
Diameter:		20			
Depth From:		0			
Depth To:		4.3			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--	--	--	--	--	--
--	--	--	--	--	--

[4](#)

1 of 7

S/6.9

327.5

Baker St. and Chapel Lane
Guelph ON

EHS

Postal Code:

City:

Address2:

Address1:

Provstate:

Order No.: 20010314004

Addit. Info Ordered::

Report Date: 3/19/01

Report Type: Complete Report

Search Radius (km): 0.35

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<u>4</u>	2 of 7	S/6.9	327.5	GUELPH HYDRO BAKER STREET AT CHAPEL LANE GUELPH ON	GEN
PO Box Num: Status: Country: Generator #: ON0558305 Approval Yrs.: 04 SIC Code: SIC Description:					
<u>4</u>	3 of 7	S/6.9	327.5	GUELPH HYDRO BAKER ST. AT CHAPEL LANE GUELPH ON N1H 1A7	GEN
PO Box Num: Status: Country: Generator #: ON0558305 Approval Yrs.: 92,93,97,98 SIC Code: 4911 SIC Description: ELECT. POWER SYS.					
--Details--					
Waste Code: 122					
Waste Description: ALKALINE WASTES - OTHER METALS					
Waste Code: 251					
Waste Description: OIL SKIMMINGS & SLUDGES					
<u>4</u>	4 of 7	S/6.9	327.5	GUELPH HYDRO BAKER ST. AT CHAPEL LANE C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	GEN
PO Box Num: Status: Country: Generator #: ON0558305 Approval Yrs.: 89,90 SIC Code: 4911 SIC Description: ELECT. POWER SYS.					
--Details--					
Waste Code: 122					
Waste Description: ALKALINE WASTES - OTHER METALS					
Waste Code: 251					
Waste Description: OIL SKIMMINGS & SLUDGES					
<u>4</u>	5 of 7	S/6.9	327.5	GUELPH HYDRO BAKER ST. AT CHAPEL LANE C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	GEN
PO Box Num:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Status: Country: Generator #: ON0558305 Approval Yrs.: 94,95,96 SIC Code: 4911 SIC Description: ELECT. POWER SYS.					
--Details-- Waste Code: 122 Waste Description: ALKALINE WASTES - OTHER METALS					
Waste Code: 251 Waste Description: OIL SKIMMINGS & SLUDGES					
<u>4</u>	6 of 7	S/6.9	327.5	GUELPH HYDRO BAKER STREET AT CHAPEL LANE GUELPH ON	GEN
PO Box Num: Status: Country: Generator #: ON0558305 Approval Yrs.: 99,00,01,03 SIC Code: 4911 SIC Description: ELECT. POWER SYS.					
--Details-- Waste Code: 122 Waste Description: ALKALINE WASTES - OTHER METALS					
Waste Code: 251 Waste Description: OIL SKIMMINGS & SLUDGES					
<u>4</u>	7 of 7	S/6.9	327.5	CHAPEL LANE / BAKER ST. INTERSECTION GUELPH<UNOFFICIAL> Guelph ON	SPL
Ref No: 5036-5TSS2Z Contaminant Code: 12 Contaminant Name: GASOLINE Contaminant Quantity: 80 L Incident Cause: Discharge Or Bypass To A Watercourse Incident Dt: 11/30/2003 Incident Reason: Equipment/Vehicles Incident Summary: MVA, 80-L gasoline to ground and catchbasin MOE Reported Dt: 11/30/2003 Environmental Impact: Possible Nature of Impact: Soil Contamination; Surface Water Pollution Receiving Medium: Land & Water SAC Action Class: Spill to Inland Watercourses Sector Source Type: Other Receiving Environment: Incident Event: Site Municipality: Guelph					
<u>5</u>	1 of 1	SSW/20.1	327.8	30 Yarmouth St & 30 Baker St.<UNOFFICIAL> Guelph ON	SPL
Ref No: 2735-6GLUPJ					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Contaminant Code: Contaminant Name: COOKING GREASE Contaminant Quantity: Incident Cause: Other Discharges Incident Dt: 9/26/2005 Incident Reason: Negligence (Apparent) - Caused by lack of diligence Incident Summary: The Other Brother's Restaurant-Grease to grnd/C.B. MOE Reported Dt: 9/26/2005 Environmental Impact: Not Anticipated Nature of Impact: Soil Contamination; Surface Water Pollution Receiving Medium: Land & Water SAC Action Class: Spills to Land Sector Source Type: Other Receiving Environment: Incident Event: Site Municipality: Guelph					
6	1 of 6	N/24.7	328.5	Guelph Community Health Centre 1-176 Wyndham Street North Guelph ON	GEN
PO Box Num: Status: Country: Generator #: ON9986254 Approval Yrs.: As of May 2015 SIC Code: SIC Description: --Details-- Waste Code: 312 Waste Description: Pathological wastes Waste Code: 261 Waste Description: Pharmaceuticals					
6	2 of 6	N/24.7	328.5	Guelph Community Health Centre 1-176 Wyndham Street North Guelph ON	GEN
PO Box Num: Status: Country: Generator #: ON9986254 Approval Yrs.: 2013 SIC Code: 621494 SIC Description: --Details-- Waste Code: 261 Waste Description: PHARMACEUTICALS Waste Code: 312 Waste Description: PATHOLOGICAL WASTES					
6	3 of 6	N/24.7	328.5	Guelph Community Health Centre 1-176 Wyndham Street North Guelph ON N1H 8N9	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
PO Box Num: Status: Registered Country: Canada Generator #: ON9986254 Approval Yrs:: As of Sep 2016 SIC Code: SIC Description:					
--Details-- Waste Code: 261 A Waste Description: Pharmaceuticals Waste Code: 312 P Waste Description: Pathological wastes					
6	4 of 6	N/24.7	328.5	Guelph Community Health Centre 1-176 Wyndham Street North Guelph ON N1H 8N9	GEN
PO Box Num: Status: Country: Generator #: ON9986254 Approval Yrs:: 2012 SIC Code: 621494 SIC Description: Community Health Centres					
--Details-- Waste Code: 261 Waste Description: PHARMACEUTICALS Waste Code: 312 Waste Description: PATHOLOGICAL WASTES					
6	5 of 6	N/24.7	328.5	Guelph Community Health Centre 1-176 Wyndham Street North Guelph ON N1H 8N9	GEN
PO Box Num: Status: Country: Generator #: ON9986254 Approval Yrs:: 2010 SIC Code: 621494 SIC Description: Community Health Centres					
--Details-- Waste Code: 312 Waste Description: PATHOLOGICAL WASTES Waste Code: 261 Waste Description: PHARMACEUTICALS					
6	6 of 6	N/24.7	328.5	Guelph Community Health Centre 1-176 Wyndham Street North Guelph ON N1H 8N9	GEN
PO Box Num:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Status: Country: Generator #: ON9986254 Approval Yrs.: 2011 SIC Code: 621494 SIC Description: Community Health Centres					
--Details-- Waste Code: 261 Waste Description: PHARMACEUTICALS Waste Code: 312 Waste Description: PATHOLOGICAL WASTES					
7	1 of 1	N/25.4	328.9	166 Wyndham St N Guelph ON N1H 4E8	SPL
Ref No: 1804-8VUT83 Contaminant Code: 99 Contaminant Name: STYROFOAM BEADS Contaminant Quantity: Incident Cause: Unknown Incident Dt: 03-JUL-12 Incident Reason: Unknown - Reason not determined Incident Summary: Styrofoam Pellets blown all over st and into 2 cb's MOE Reported Dt: 03-JUL-12 Environmental Impact: Confirmed Nature of Impact: Air Pollution; Soil Contamination; Surface Water Pollution Receiving Medium: Sewage - Municipal/Private and Commercial SAC Action Class: Watercourse Spills Sector Source Type: Other Receiving Environment: Incident Event: Site Municipality: Guelph					
8	1 of 5	WSW/25.9	329.6	40 Baker Street Guelph ON N1H 4G1	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: 20021008003 Addit. Info Ordered.: Fire Insur. Maps and/or Site Plans and/or Inspection Reports; Title Search Report Date: 10/9/02 Report Type: Site Report Search Radius (km): 0.25					
8	2 of 5	WSW/25.9	329.6	CANADIAN MEDICAL LABORATORIES LIMITED 40 BAKER STREET GUELPH ON N1H 4G1	GEN
PO Box Num: Status: Country: Generator #: ON0245129 Approval Yrs.: 98,99,00,01,02 SIC Code: 8681 SIC Description: MEDICAL LABORATORIES					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--Details--					
			312		
			PATHOLOGICAL WASTES		
<u>8</u>	3 of 5	WSW/25.9	329.6	742938 Ontario Inc. 40 Baker Street Suite 103 Guelph ON N1H 4G1	GEN
				PO Box Num:	
				Status:	
				Country:	
			ON9653805	Generator #:	
			03,04	Approval Yrs.:	
				SIC Code:	
				SIC Description:	
<u>8</u>	4 of 5	WSW/25.9	329.6	CML HEALTHCARE INC. 40 BAKER STREET GUELPH ON	GEN
				PO Box Num:	
				Status:	
				Country:	
			ON0245129	Generator #:	
			03,04,05	Approval Yrs.:	
			621510	SIC Code:	
			Medical & Diagnostic Laboratories	SIC Description:	
--Details--					
			312		
			PATHOLOGICAL WASTES		
<u>8</u>	5 of 5	WSW/25.9	329.6	CANADIAN MEDICAL LABORATORIES 40 BAKER STREET GUELPH ON N1H 4G1	GEN
				PO Box Num:	
				Status:	
				Country:	
			ON0245129	Generator #:	
			95,96,97	Approval Yrs.:	
			8681	SIC Code:	
			MEDICAL LABORATORIES	SIC Description:	
--Details--					
			312		
			PATHOLOGICAL WASTES		
<u>9</u>	1 of 2	SW/25.9	328.1	Guelph ON	WWIS
				Well ID:	7195448
				Construction Date.:	
				Primary Water Use.:	Monitoring
				Sec. Water Use.:	
				Lot:	
				Concession:	
				Concession Name:	
				Easting NAD83.:	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Final Well Status::	Observation Wells			Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:	GUELPH CITY			UTM Reliability::	
County:	WELLINGTON				
Bore Hole Information					
--	--				
Bore Hole ID:	1004237173				
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:	08-NOV-12				
Remarks:					
Zone:	17				
East 83:	560435				
North 83:	4821743				
UTMRC:	2				
UTMRC Description:	margin of error : 3 - 10 m				
Location Method:	digit				
Org CS:	UTM83				
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--				
Overburden and Bedrock Materials Interval					
--	--				
Formation ID:	1004756433				
Layer:	1				
General Color:	BROWN				
Most Common Material:	FILL				
Other Materials:	STONES				
Other Materials:	LOOSE				
Formation Top Depth:	0				
Formation End Depth:	.9				
Formation End Depth UOM:	ft				
--	--				
Formation ID:	1004756434				
Layer:	2				
General Color:	BROWN				
Most Common Material:	SAND				
Other Materials:	SILT				
Other Materials:	DENSE				
Formation Top Depth:	.9				
Formation End Depth:	6				
Formation End Depth UOM:	ft				
--	--				
Annular Space/Abandonment Sealing Record					
--	--				
Plug ID:	1004756441				
Layer:	1				
Plug From:	0				
Plug To:	2.4				
Plug Depth UOM:	ft				
--	--				
Plug ID:	1004756442				
Layer:	2				
Plug From:	2.4				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Plug To:		6			
Plug Depth UOM:		ft			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		1004756440			
Method Construction Code:		9			
Method Construction:		Driving			
Other Method Construction:		--			
--		--			
Pipe Information					
--		--			
Pipe ID:		1004756432			
Casing Number:		0			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		1004756437			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3			
Casing Diameter:		3.8			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
--		--			
Construction Record - Screen					
--		--			
Screen ID:		1004756438			
Layer:		1			
Slot:		10			
Screen Top Depth:		3			
Screen End Depth:		6			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		4			
--		--			
Hole Diameter					
--		--			
Hole ID:		1004756435			
Diameter:		10			
Depth From:		0			
Depth To:		6			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
--		--			
--		--			

[9](#)

2 of 2

SW/25.9

328.1

Guelph ON

WWIS

Well ID: 7201122
Construction Date::
Primary Water Use::
Sec. Water Use::
Final Well Status::
Specific Capacity::
Municipality: GUELPH CITY
County: WELLINGTON

Lot:
Concession:
Concession Name:
Easting NAD83::
Northing NAD83::
Zone::
UTM Reliability::

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Bore Hole Information					
--	--	--	--	--	--
Bore Hole ID:		1004281183			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		26-APR-13			
Remarks:					
Zone:		17			
East 83:		560435			
North 83:		4821743			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		digit			
Org CS:		UTM83			
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--	--	--	--	--
Overburden and Bedrock Materials Interval					
--	--	--	--	--	--
Formation ID:		1004761801			
Layer:					
General Color:					
Most Common Material:					
Other Materials:					
Other Materials:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:		m			
--	--	--	--	--	--
Annular Space/Abandonment Sealing Record					
--	--	--	--	--	--
Plug ID:		1004761807			
Layer:		1			
Plug From:		0			
Plug To:		6			
Plug Depth UOM:		m			
--	--	--	--	--	--
Method of Construction & Well Use					
--	--	--	--	--	--
Method Construction ID:		1004761806			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
--	--	--	--	--	--
Pipe Information					
--	--	--	--	--	--
Pipe ID:		1004761800			
Casing Number:		0			
Comment:					
Alt Name:					
--	--	--	--	--	--
Construction Record - Casing					
--	--	--	--	--	--
Casing ID:		1004761804			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Layer: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: cm Casing Depth UOM: m -- -- Construction Record - Screen -- Screen ID: 1004761805 Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: -- Hole Diameter -- Hole ID: 1004761802 Diameter: Depth From: Depth To: Hole Depth UOM: m Hole Diameter UOM: cm -- --					
10	1 of 4	NNE/27.2	329.5	Ontario Addiction Treatment Centres 146 Wyndham Street Guelph ON	GEN
PO Box Num: Status: Country: Generator #: ON7079657 Approval Yrs.: As of May 2015 SIC Code: SIC Description: --Details-- Waste Code: 312 Waste Description: Pathological wastes					
10	2 of 4	NNE/27.2	329.5	BOIYN SCREEN PRINTING 4-146 WYNDHAM ST. N. GUELPH ON N1H 4E8	GEN
PO Box Num: Status: Country: Generator #: ON0660600 Approval Yrs.: 86,87,88,89,90 SIC Code: 2819 SIC Description: OTHER COMM. PRINTING --Details-- Waste Code: 213					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Description:		PETROLEUM DISTILLATES			
10	3 of 4	NNE/27.2	329.5	BOIYN SCREEN PRINTING 4-146 WYNDHAM ST. N. GUELPH ON N1H 4E8	06-180 GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0660600			
Approval Yrs.:		92,93,94,95,96,97,98			
SIC Code:		2819			
SIC Description:		OTHER COMM. PRINTING			
--Details--					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
10	4 of 4	NNE/27.2	329.5	Ontario Addiction Treatment Centres 146 Wyndham Street Guelph ON N1H3A3	GEN
PO Box Num:					
Status:		Registered			
Country:		Canada			
Generator #:		ON7079657			
Approval Yrs.:		As of Sep 2016			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		312 P			
Waste Description:		Pathological wastes			
11	1 of 6	NE/29.2	328.8	Brookfield LePage Johnson Controls 138 Wyndham St. N. Guelph ON N1H 4E0	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON5642903			
Approval Yrs.:		05			
SIC Code:		911910			
SIC Description:		Other Federal Government Public Administration			
--Details--					
Waste Code:		243			
Waste Description:		PCB'S			
11	2 of 6	NE/29.2	328.8	Corporation of the County of Wellington 138 Wyndham Street N. Guelph ON N1H 4E8	GEN
PO Box Num:					
Status:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Country:					
Generator #:		ON8926499			
Approval Yrs.:		06			
SIC Code:		913910			
SIC Description:		Other Local Municipal and Regional Public Administ			
--Details--					
Waste Code:		243			
Waste Description:		PCB'S			
11	3 of 6	NE/29.2	328.8	CANADA POST C/O ROYAL LEPAGE MANAGEMENT; 75 FARQUHAR DRIVE BASEMENT BESIDE BOILER ROOM; 138 WYNDHAM STREET GUELPH ON N1H 4E8	NPCB
Company Code:		O3192			
Industry:		Canada Post Corp			
Site Status:					
Transaction Date:		2/14/1996			
Inspection Date:		12/1/1995			
11	4 of 6	NE/29.2	328.8	Canada Post Corporation (c/ o BLJC) 138 WYNDHAM STREET Guelph ON	NPCB
Company Code:		O3192			
Industry:		Canada Post Corp			
Site Status:		Stored for Disposal			
Transaction Date:		7/21/2003			
Inspection Date:		12/1/1995			
--Details--					
Label:					
Serial No.:					
PCB Type/Code:		Askarel/Unknown			
Location:					
Item/State:					
No. of Items:					
Manufacturer:					
Status:		Stored for disposal			
Contents:					
Label:					
Serial No.:					
PCB Type/Code:		Askarel/Askarel			
Location:					
Item/State:					
No. of Items:					
Manufacturer:					
Status:		Stored for disposal			
Contents:					
11	5 of 6	NE/29.2	328.8	PUBLIC WORKS CANADA 138 WYNDHAM STREET GUELPH ON N1H 4E8	NPCB
Company Code:		O3192			
Industry:		Canada Post Corp			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Site Status:					
Transaction Date:		6/11/1991			
Inspection Date:		6/13/1990			
--Details--					
Label:					
Serial No.:					
PCB Type/Code:		Unknown concentration			
Location:					
Item/State:					
No. of Items:					
Manufacturer:					
Status:		Stored for Disposal			
Contents:		192.00 KG			
11	6 of 6	NE/29.2	328.8	CANADA POST CORPORATION (C/O BLJC) 138 WYNDHAM ST GUELPH ON N1H 4E8	NPCB
Company Code:		O3192			
Industry:		CANADA POST CORP			
Site Status:		FEDERAL STORAGE REGS. 1,2,3,6			
Transaction Date:		7/15/1999			
Inspection Date:		12/1/1995			
--Details--					
Label:					
Serial No.:					
PCB Type/Code:		OTHER WASTE/			
Location:					
Item/State:					
No. of Items:					
Manufacturer:					
Status:		STORED FOR DISPOSAL			
Contents:		L			
Label:					
Serial No.:					
PCB Type/Code:		OTHER WASTE/			
Location:					
Item/State:					
No. of Items:					
Manufacturer:					
Status:		STORED FOR DISPOSAL			
Contents:		L			
Label:					
Serial No.:					
PCB Type/Code:		OTHER WASTE/			
Location:					
Item/State:					
No. of Items:					
Manufacturer:					
Status:		STORED FOR DISPOSAL			
Contents:		L			
Label:					
Serial No.:					
PCB Type/Code:		ASKAREL/UNKNOWN			
Location:					
Item/State:					
No. of Items:		BARREL LIGHT BALLAST/FULL 196			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Manufacturer: Status: STORED FOR DISPOSAL Contents: L Label: DO04926 Serial No.: PCB Type/Code: ASKAREL/ASKAREL Location: IN OPEN DRUM Item/State: LIGHT BALLAST/FULL No. of Items: 142 Manufacturer: Status: STORED FOR DISPOSAL Contents: KG					
12	1 of 1	WNW/32.5	329.6	45 Yarmouth St Guelph ON N1H4G2	EHS
Postal Code: N1H4G2 City: Guelph Address2: Address1: 45 Yarmouth St Provstate: ON Order No.: 20160809113 Addit. Info Ordered:: Fire Insur. Maps and/or Site Plans; Topographic Maps; Aerial Photos Report Date: 16-AUG-16 Report Type: Standard Report Search Radius (km): .25					
13	1 of 1	NW/33.7	329.3	55 Yarmouth Street Guelph ON	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: 20110809001 Addit. Info Ordered:: Report Date: 8/15/2011 Report Type: Custom Report Search Radius (km): 0.25					
14	1 of 3	ESE/34.8	327.6	Bio Ped Foot Care Centre 102 Wyndham St N Guelph ON N1H 4E8	SCT
Established: 1986 Plant Size (ft²): Employment: 4 --Details-- Description: Footwear Manufacturing SIC/NAICS Code: 316210 Description: Medical Equipment and Supplies Manufacturing SIC/NAICS Code: 339110					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
14	2 of 3	ESE/34.8	327.6	BIO-PED FOOT CARE CENTRE 102 Wyndham St N Guelph ON N1H 4E8	SCT
Established:		0000			
Plant Size (ft²):		0			
Employment:		0			
--Details--					
Description:		Footwear Manufacturing			
SIC/NAICS Code:		316210			
Description:		Medical Equipment and Supplies Manufacturing			
SIC/NAICS Code:		339110			
14	3 of 3	ESE/34.8	327.6	BioPed Footcare Centre 102 Wyndham St N Guelph ON N1H 4E8	SCT
Established:		01-JUL-86			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Medical Equipment and Supplies Manufacturing			
SIC/NAICS Code:		339110			
Description:		Footwear Manufacturing			
SIC/NAICS Code:		316210			
15	1 of 1	SSW/36.4	327.9	15 Yarmouth St Guelph ON N1H 4G2	EHS
Postal Code:					
City:					
Address2:					
Address1:					
Provstate:					
Order No.:		20121014001			
Addit. Info Ordered.:					
Report Date:		22-OCT-12			
Report Type:		Standard Report			
Search Radius (km):		.25			
16	1 of 2	SW/36.8	328.6	Hope Health Centre 21 Yarmouth Street Guelph ON N1H 4G2	GEN
PO Box Num:					
Status:		Registered			
Country:		Canada			
Generator #:		ON9174834			
Approval Yrs.:		As of Sep 2016			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		312 P			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Description:		Pathological wastes			
16	2 of 2	SW/36.8	328.6	Yarmouth Medical Group 21 Yarmouth Street Guelph ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON4387879			
Approval Yrs.:		2013			
SIC Code:		621110			
SIC Description:		OFFICES OF PHYSICIANS			
--Details--					
Waste Code:		261			
Waste Description:		PHARMACEUTICALS			
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
17	1 of 1	SSW/37.3	327.4	2 Quebec St Guelph ON	SPL
Ref No:		0887-9HMKGV			
Contaminant Code:		14			
Contaminant Name:		GREASE (N.O.S.)			
Contaminant Quantity:		50 L			
Incident Cause:		Vandalism			
Incident Dt:		2014/03/28			
Incident Reason:		Deliberate Act			
Incident Summary:		Food Grease Spill to road, sidewalk and cb			
MOE Reported Dt:		2014/03/28			
Environmental Impact:		Confirmed			
Nature of Impact:		Other Impact(s); Surface Water Pollution			
Receiving Medium:					
SAC Action Class:		Primary Assessment of Spills			
Sector Source Type:		Container/Drum/Tote			
Receiving Environment:					
Incident Event:					
Site Municipality:		Guelph			
18	1 of 4	SW/37.5	328.8	Yarmouth Medical Group 21 Yarmouth Street Guelph ON N1H 4G2	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON4387879			
Approval Yrs.:		2010			
SIC Code:		621110			
SIC Description:		Offices of Physicians			
--Details--					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
Waste Code:		261			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Description:		PHARMACEUTICALS			
18	2 of 4	SW/37.5	328.8	Yarmouth Medical Group 21 Yarmouth Street Guelph ON N1H 4G2	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON4387879			
Approval Yrs.:		As of May 2015			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		261			
Waste Description:		Pharmaceuticals			
Waste Code:		312			
Waste Description:		Pathological wastes			
18	3 of 4	SW/37.5	328.8	Yarmouth Medical Group 21 Yarmouth Street Guelph ON N1H 4G2	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON4387879			
Approval Yrs.:		2012			
SIC Code:		621110			
SIC Description:		Offices of Physicians			
--Details--					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
Waste Code:		261			
Waste Description:		PHARMACEUTICALS			
18	4 of 4	SW/37.5	328.8	Yarmouth Medical Group 21 Yarmouth Street Guelph ON N1H 4G2	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON4387879			
Approval Yrs.:		2011			
SIC Code:		621110			
SIC Description:		Offices of Physicians			
--Details--					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
Waste Code:		261			
Waste Description:		PHARMACEUTICALS			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
19	1 of 7	SSW/41.2	327.5	Bell Mobility Inc. 2 Quebec Street Guelph ON	CA
Certificate #:		1660-6AGMEZ			
Application Year:		2005			
Issue Date:		3/23/2005			
Approval Type:		Air			
Status:		Approved			
Application Type:					
Client Name::					
Client Address::					
Client City::					
Client Postal Code::					
Project Description::					
Contaminants::					
Emission Control::					
19	2 of 7	SSW/41.2	327.5	LOOK COMMUNICATIONS INC. 2 QUEBEC ST., PT.LOT 81 GUELPH CITY ON	CA
Certificate #:		8-2076-99-			
Application Year:		99			
Issue Date:		6/9/1999			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name::					
Client Address::					
Client City::					
Client Postal Code::					
Project Description::		STANDBY POWER FOR BROADCASTING EQUIPMENT			
Contaminants::		Nitrogen Oxides			
Emission Control::		No Controls			
19	3 of 7	SSW/41.2	327.5	LEX SCIENTIFIC INC. 2 QUEBEC STREET GUELPH CITY ON	CA
Certificate #:		8-2179-94-			
Application Year:		94			
Issue Date:		9/1/1994			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name::					
Client Address::					
Client City::					
Client Postal Code::					
Project Description::		INSTALL LABORATORY FUMEHOOD			
Contaminants::		Xylene, Toluene(Pentyl Methane)(Methyl Benzene), Chloroform, Methyl Ethyl Ketone (Butanone)			
Emission Control::		No Controls			
19	4 of 7	SSW/41.2	327.5	LEX SCIENTIFIC INC. 2 QUEBEC STREET, SUITE 204 WELLINGTON ON N1H 2J3	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
PO Box Num: Status: Country: Generator #: ON2357500 Approval Yrs:: 98,99,00,01,02,03,04,05,06 SIC Code: 3912 SIC Description: OTHER INSTRUMENTS					
--Details-- Waste Code: 150 Waste Description: INERT INORGANIC WASTES					
Waste Code: 263 Waste Description: ORGANIC LABORATORY CHEMICALS					
19	5 of 7	SSW/41.2	327.5	Venture Guelph Publications 2 Quebec St Unit 232 Guelph ON N1H 2T3	SCT
Established: 01-AUG-95 Plant Size (ft²): 400 Employment:					
--Details-- Description: Internet Publishing and Broadcasting and Web Search Portals SIC/NAICS Code: 519130					
Description: Other Publishers SIC/NAICS Code: 511190					
19	6 of 7	SSW/41.2	327.5	TORONTO STAR NEWSPAPERS LTD. 2 QUEBEC ST SUITE 203 GUELPH ON N1H 2T3	SCT
Established: 0000 Plant Size (ft²): 0 Employment: 3					
--Details-- Description: BOOKS, PERIODICALS, AND NEWSPAPERS SIC/NAICS Code: 5192					
19	7 of 7	SSW/41.2	327.5	The Corporation of the City of Guelph 2 Quebec St Guelph ON	SPL
Ref No: 0622-8QDLCY Contaminant Code: 98 Contaminant Name: CLEANER, N.O.S. Contaminant Quantity: Incident Cause: Other Discharges Incident Dt: 10-JAN-12 Incident Reason: Negligence (Apparent) - Caused by lack of diligence Incident Summary: The Penny Whistle:cleaner/water to CB MOE Reported Dt: 10-JAN-12 Environmental Impact: Confirmed Nature of Impact: Other Impact(s) Receiving Medium: Sewage - Municipal/Private and Commercial					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
SAC Action Class: Sector Source Type: Receiving Environment: Incident Event: Site Municipality:		Watercourse Spills Other Guelph			
20	1 of 1	WNW/45.9	329.5	45-67 Yarmouth St., 56-64 Baker St. Guelph ON	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: Addit. Info Ordered:: Report Date: Report Type: Search Radius (km):		 20020131004 2/8/02 Basic Report 0.25			
21	1 of 3	E/52.1	327.7	WITTINGTON PROPERTIES LTD. 112 WYNDHAM STREET GUELPH ON N1H 4E8	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		 ON1304414 92,93,97,98 7214 INVESTMENT COMPANIES			
--Details-- Waste Code: Waste Description:		 221 LIGHT FUELS			
21	2 of 3	E/52.1	327.7	WITTINGTON PROPERTIES LIMITED 112 WYNDHAM STREET GUELPH ON N1H 4E8	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		 ON1304414 99,00,01 7214 INVESTMENT COMPANIES			
--Details-- Waste Code: Waste Description:		 221 LIGHT FUELS			
21	3 of 3	E/52.1	327.7	WITTINGTON PROPERTIES LTD. 42-611 112 WYNDHAM ST. GUELPH C/O 1491 YONGE ST. SUITE 205 TORONTO ON M4T 1Z4	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
PO Box Num: Status: Country: Generator #: ON1304414 Approval Yrs:: 94,95,96 SIC Code: 7214 SIC Description: INVESTMENT COMPANIES --Details-- Waste Code: 221 Waste Description: LIGHT FUELS					
22	1 of 1	NNE/65.8	327.8	Guelph, City of 160-164 Wyndham St. N Guelph ON N1H 4E8	EBR
Company Name: Year: 2011 Notice Type: Instrument Proposal EBR Registry No.: 011-3168 Instrument Type: (ESA s.17(2) (c)) - Permit for activities with conditions to achieve overall benefit to the species Proposal Date: April 07, 2011 Ministry Ref. No.: MNR INST 28/11 Location: 160-164 Wyndham St. N. CITY OF GUELPH Proponent Address: 1 Carden Street Guelph Ontario Canada N1H 3A1 Notice Date:					
23	1 of 1	NE/70.4	327.9	152-158 and 160-164 Wyndham Street North Guelph ON	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: 20100705023 Addit. Info Ordered:: City Directory Report Date: 7/14/2010 Report Type: Standard Report Search Radius (km): 0.25					
24	1 of 1	NNW/70.7	328.8	1020892 Ontario Limited(John Hamer-Pres) c/o David Starr, Solicitor 176 Woolwich Street Guelph ON N1H 3V5	OPCB
Year: 1999 Site Number: 30486A016 Name Owner: Additional Site Information: --Details-- Quantity: 11.00 Address Site: Description: Number of Capacitors with High Level PCBs (>1000 ppm)					
25	1 of 1	SW/71.8	328.0	111-113 Norfolk St Guelph ON N1H 4J7	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Postal Code: City: Address2: Address1: Provstate: Order No.: 20071025028 Addit. Info Ordered:: Report Date: 10/31/2007 Report Type: CAN - Complete Report Search Radius (km): 0.25					
26	1 of 1	WSW/78.9	328.4	115 Norfolk St. Guelph ON N1H 4J7	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: 20071025025 Addit. Info Ordered:: Report Date: 10/31/2007 Report Type: CAN - Complete Report Search Radius (km): 0.25					
27	1 of 1	NNW/83.7	327.3	169 Woolwich Street Guelph ON N1H 3V4	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: 20080910013 Addit. Info Ordered:: Fire Insur. Maps and/or Site Plans Report Date: 9/19/2008 Report Type: Standard Report Search Radius (km): 0.25					
28	1 of 1	E/90.0	328.5	The Corporation of The City of Guelph 89 Wyndham St., for 8-10 blocks Guelph ON	SPL
Ref No: 7183-5YTTE2 Contaminant Code: 15 Contaminant Name: HYDRAULIC OIL Contaminant Quantity: 25 L Incident Cause: Pipe Or Hose Leak Incident Dt: 5/9/2004 Incident Reason: Unknown - Reason not determined Incident Summary: Guelph Transit: <25L Hydraulic Oil to Rd MOE Reported Dt: 5/9/2004 Environmental Impact: Possible Nature of Impact: Other Impact(s) Receiving Medium: Land SAC Action Class: Spills Sector Source Type: Other Motor Vehicle Receiving Environment: Incident Event: Site Municipality: Guelph					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
29	1 of 1	N/90.6	324.6	Bulldog Signs 22 Cardigan St Guelph ON N1E 3K2	SCT
Established:		1993			
Plant Size (ft²):		2000			
Employment:		2			
--Details--					
Description:		Sign Manufacturing			
SIC/NAICS Code:		339950			
30	1 of 1	NW/91.7	330.1	Guelph ON	WWIS
Well ID:		7107697			
Construction Date::					
Primary Water Use::		Not Used			
Sec. Water Use::					
Final Well Status::		Observation Wells			
Specific Capacity::					
Municipality:		GUELPH CITY			
County:		WELLINGTON			
Lot:					
Concession:					
Concession Name:					
Easting NAD83::					
Northing NAD83::					
Zone::					
UTM Reliability::					
Bore Hole Information					
--					
Bore Hole ID:		1001647077			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		08-MAR-07			
Remarks:					
Zone:		17			
East 83:		560343			
North 83:		4821953			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:		330.58			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--					
Overburden and Bedrock					
Materials Interval					
--					
Formation ID:		1001662709			
Layer:		1			
General Color:		BROWN			
Most Common Material:		SILT			
Other Materials:		SAND			
Other Materials:		FILL			
Formation Top Depth:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation End Depth:	2				
Formation End Depth UOM:	m				
--	--				
Formation ID:	1001662710				
Layer:	2				
General Color:	BROWN				
Most Common Material:	SILT				
Other Materials:	SAND				
Other Materials:	GRAVEL				
Formation Top Depth:	2				
Formation End Depth:	9				
Formation End Depth UOM:	m				
--	--				
Annular Space/Abandonment Sealing Record					
--	--				
Plug ID:	1001662712				
Layer:	1				
Plug From:	0				
Plug To:	6				
Plug Depth UOM:	m				
--	--				
Plug ID:	1001662713				
Layer:	2				
Plug From:	6				
Plug To:	9				
Plug Depth UOM:	m				
--	--				
Method of Construction & Well Use					
--	--				
Method Construction ID:	1001662718				
Method Construction Code:	B				
Method Construction:	Other Method				
Other Method Construction:	AUGER				
--	--				
Pipe Information					
--	--				
Pipe ID:	1001662708				
Casing Number:	0				
Comment:					
Alt Name:					
--	--				
Construction Record - Casing					
--	--				
Casing ID:	1001662715				
Layer:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
--	--				
--	--				
Construction Record - Screen					
--	--				
Screen ID:	1001662716				
Layer:	1				
Slot:	10				
Screen Top Depth:	6				
Screen End Depth:	9				
Screen Material:					
Screen Depth UOM:	m				
Screen Diameter UOM:	cm				
Screen Diameter:	5				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--		--			
Hole Diameter					
--		--			
Hole ID:		1001662711			
Diameter:		20			
Depth From:		0			
Depth To:		9			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--		--			
--		--			

31	1 of 1	NNE/91.8	327.3	Grand River Transit<UNOFFICIAL> 153 Wyndham Street North Guelph ON N1H 4E9	SPL
Ref No:		8855-8TWPNG			
Contaminant Code:		24			
Contaminant Name:		ETHYLENE GLYCOL (ANTIFREEZE)			
Contaminant Quantity:					
Incident Cause:					
Incident Dt:		02-MAY-12			
Incident Reason:					
Incident Summary:		City of Guelph Bus; coolant leak to road & catch basin			
MOE Reported Dt:		02-MAY-12			
Environmental Impact:					
Nature of Impact:					
Receiving Medium:		Sewage - Municipal/Private and Commercial			
SAC Action Class:		Land Spills			
Sector Source Type:					
Receiving Environment:					
Incident Event:					
Site Municipality:		Guelph			

32	1 of 1	ESE/95.4	327.9	Started @ 85 Wyndham St N, and ended @ 74 Carden St.<UNOFFICIAL> Guelph ON N1H 4E9	SPL
Ref No:		1424-7E6GA2			
Contaminant Code:		15			
Contaminant Name:		HYDRAULIC OIL			
Contaminant Quantity:		60 L			
Incident Cause:		Pipe Or Hose Leak			
Incident Dt:					
Incident Reason:					
Incident Summary:		City of Guelph, 60L hydraulic oil to grnd, cont.			
MOE Reported Dt:		4/29/2008			
Environmental Impact:		Not Anticipated			
Nature of Impact:		Soil Contamination			
Receiving Medium:					
SAC Action Class:		Land Spills			
Sector Source Type:		Other Motor Vehicle			
Receiving Environment:					
Incident Event:					
Site Municipality:		Guelph			

33	1 of 1	NW/97.8	329.5	182 Woolwich Street Guelph, On. ON N1H 3V6	EHS
Postal Code:					
City:					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elevation (m)</i>	<i>Site</i>	<i>DB</i>
<i>Address2:</i>					
<i>Address1:</i>					
<i>Provstate:</i>					
<i>Order No.:</i> 20120312013					
<i>Addit. Info Ordered::</i>					
<i>Report Date:</i> 3/16/2012 12:42:41 PM					
<i>Report Type:</i> Standard Report					
<i>Search Radius (km):</i> 0.25					

<u>34</u>	1 of 2	<i>ENE/98.7</i>	<i>328.0</i>	<i>129 WYNDHAM STREET NORTH, GUELPH ON</i>	<i>INC</i>
<i>Incident No:</i> 1569202					
<i>Incident ID:</i>					
<i>Attribute Category:</i> FS-Perform L1 Incident Insp					
<i>Status Code:</i>					
<i>Incident Location:</i> 129 WYNDHAM STREET NORTH, GUELPH - VAPOUR RELEASE					
<i>Drainage System:</i>					
<i>Sub Surface Contam.:</i>					
<i>Aff. Prop. Use Water:</i>					
<i>Contam. Migrated:</i>					
<i>Contact Natural Env.:</i>					
<i>Near Body of Water:</i>					
<i>Approx. Quant. Rel.:</i>					
<i>Equipment Model:</i>					
<i>Serial No:</i>					
<i>Residential App. Type:</i>					
<i>Commercial App. Type:</i>					
<i>Industrial App. Type:</i>					
<i>Institutional App. Type:</i>					
<i>Venting Type:</i>					
<i>Vent Connector Mater:</i>					
<i>Vent Chimney Mater:</i>					
<i>Pipeline Type:</i>					
<i>Pipeline Involved:</i>					
<i>Pipe Material:</i>					
<i>Depth Ground Cover:</i>					
<i>Regulator Location:</i>					
<i>Regulator Type:</i>					
<i>Operation Pressure:</i>					
<i>Liquid Prop Make:</i>					
<i>Liquid Prop Model:</i>					
<i>Liquid Prop Serial No:</i>					
<i>Equipment Type:</i>					
<i>Cylinder Capacity:</i>					
<i>Cylinder Capac. Units:</i>					
<i>Cylinder Material Type:</i>					
<i>Tank Capacity:</i>					
<i>Fuels Occurrence Type:</i> Vapour Release					
<i>Fuel Type Involved:</i> Natural Gas					
<i>Date of Occurrence:</i> 2015/02/03 00:00:00					
<i>Time of Occurrence:</i> 11:57:00					
<i>Occur Insp Start Date:</i> 2015/02/04 00:00:00					
<i>Any Health Impact:</i> No					
<i>Any Environmental Impact:</i> No					
<i>Was Service Interrupted:</i> Yes					
<i>Was Property Damaged:</i> Yes					
<i>Operation Type Involved:</i> Commercial (e.g. restaurant, business unit, etc)					
<i>Enforcement Policy:</i> NULL					
<i>Prc Escalation Required:</i> NULL					
<i>Task No:</i> 5352871					
<i>Notes:</i>					
<i>Occurrence Narrative:</i> gas meter damaged					
<i>Tank Material Type:</i>					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
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Tank Storage Type:
 Tank Location Type:
 Pump Flow Rate Capac:
 Liquid Prop Notes:

34	2 of 2	ENE/98.7	328.0	Union Gas Limited 129 Wyndham Street Guelph ON	SPL
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Ref No: 5673-9TDPTF
 Contaminant Code: 35
 Contaminant Name: NATURAL GAS (METHANE)
 Contaminant Quantity: 0 other - see incident description
 Incident Cause: Leak/Break
 Incident Dt: 2/3/2015
 Incident Reason: Operator/Human Error
 Incident Summary: TSSA - Damaged gas meter
 MOE Reported Dt: 2/3/2015
 Environmental Impact:
 Nature of Impact: Air
 Receiving Medium:
 SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
 Sector Source Type:
 Receiving Environment:
 Incident Event:
 Site Municipality: Guelph

35	1 of 1	NW/99.2	330.3	Guelph ON	WWIS
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Well ID: 7181897
 Construction Date::
 Primary Water Use:: Monitoring and Test Hole
 Sec. Water Use::
 Final Well Status:: Observation Wells
 Specific Capacity::
 Municipality: GUELPH CITY
 County: WELLINGTON

Lot:
 Concession:
 Concession Name:
 Easting NAD83::
 Northing NAD83::
 Zone::
 UTM Reliability::

Bore Hole Information

-- --
 Bore Hole ID: 1003835674
 DP2BR:
 Code OB:
 Code OB Description:
 Open Hole:
 Date Completed: 24-JAN-12
 Remarks:
 Zone: 17
 East 83: 560335
 North 83: 4821954
 UTMRC: 4
 UTMRC Description: margin of error : 30 m - 100 m
 Location Method: wwr
 Org CS: UTM83
 Elevation:
 Elevrc:
 Elevrc Description:
 Location Source Date:
 Source Revision Comment:
 Improvement Location Source:
 Improvement Location Method:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Supplier Comment:					
Spatial Status:					
--		--			
Overburden and Bedrock					
Materials Interval					
--		--			
Formation ID:		1004328241			
Layer:		1			
General Color:		BROWN			
Most Common Material:		SAND			
Other Materials:		GRAVEL			
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		10			
Formation End Depth UOM:		ft			
--		--			
Formation ID:		1004328242			
Layer:		2			
General Color:		GREY			
Most Common Material:		SILT			
Other Materials:					
Other Materials:		SOFT			
Formation Top Depth:		10			
Formation End Depth:		30			
Formation End Depth UOM:		ft			
--		--			
Formation ID:		1004328243			
Layer:		3			
General Color:		BROWN			
Most Common Material:		SAND			
Other Materials:					
Other Materials:					
Formation Top Depth:		30			
Formation End Depth:		32			
Formation End Depth UOM:		ft			
--		--			
Annular Space/Abandonment					
Sealing Record					
--		--			
Plug ID:		1004328253			
Layer:		1			
Plug From:		32			
Plug To:		21			
Plug Depth UOM:		ft			
--		--			
Plug ID:		1004328254			
Layer:		2			
Plug From:		21			
Plug To:		11			
Plug Depth UOM:		ft			
--		--			
Plug ID:		1004328255			
Layer:		3			
Plug From:		11			
Plug To:		5			
Plug Depth UOM:		ft			
--		--			
Plug ID:		1004328256			
Layer:		4			
Plug From:		5			
Plug To:		0			
Plug Depth UOM:		ft			
--		--			
Method of Construction & Well					
Use					
--		--			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Method Construction ID:		1004328252			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:		--			
Pipe Information		--			
Pipe ID:		1004328240			
Casing Number:		0			
Comment:					
Alt Name:		--			
Construction Record - Casing		--			
Casing ID:		1004328246			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		22			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
Casing ID:		1004328247			
Layer:		2			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		5			
Casing Diameter:		1			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
Construction Record - Screen		--			
Screen ID:		1004328248			
Layer:		1			
Slot:		.10			
Screen Top Depth:		22			
Screen End Depth:		32			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2			
Screen ID:		1004328249			
Layer:		2			
Slot:		.10			
Screen Top Depth:		6			
Screen End Depth:		11			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1			
Hole Diameter		--			
Hole ID:		1004328244			
Diameter:		8			
Depth From:		0			
Depth To:		32			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
		--			
		--			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
36	1 of 1	NE/99.8	327.2	Computational Hydraulics Int. 147 Wyndham St N Suite 202 Guelph ON N1H 4E9	SCT
Established:		01-AUG-78			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Engineering Services			
SIC/NAICS Code:		541330			
Description:		Software Publishers			
SIC/NAICS Code:		511210			
37	1 of 1	E/102.3	328.7	91 Wyndham St. N Guelph ON N1H 4E9	SPL
Ref No:		6472-7FJJ38			
Contaminant Code:		16			
Contaminant Name:		COOKING OIL			
Contaminant Quantity:		50 L			
Incident Cause:		Unknown			
Incident Dt:					
Incident Reason:		Unknown - Reason not determined			
Incident Summary:		Molly Blooms: 40L Used Cooking Oil to Laneway			
MOE Reported Dt:		6/12/2008			
Environmental Impact:		Not Anticipated			
Nature of Impact:					
Receiving Medium:					
SAC Action Class:		Land Spills			
Sector Source Type:		Other			
Receiving Environment:					
Incident Event:					
Site Municipality:		Guelph			
38	1 of 1	E/107.4	328.2	83 Wyndham St N Guelph ON N1H4E9	EHS
Postal Code:		N1H4E9			
City:		Guelph			
Address2:					
Address1:		83 Wyndham St N			
Provstate:		ON			
Order No.:		20160329093			
Addit. Info Ordered.:					
Report Date:		04-APR-16			
Report Type:		Custom Report			
Search Radius (km):		.25			
39	1 of 7	S/108.7	327.3	85 Norfolk St Guelph ON N1H4J4	EHS
Postal Code:		N1H4J4			
City:		Guelph			
Address2:					
Address1:		85 Norfolk St			
Provstate:		ON			
Order No.:		20160212018			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Addit. Info Ordered::					
Report Date:		19-FEB-16			
Report Type:		Standard Select Report			
Search Radius (km):		.25			
39	2 of 7	S/108.7	327.3	Norfolk Pharmacy and Surgical Supplies 85 Norfolk Street Guelph ON N1H 4J7	GEN
PO Box Num:					
Status:		Registered			
Country:		Canada			
Generator #:		ON6817122			
Approval Yrs.:		As of Sep 2016			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		261 A			
Waste Description:		Pharmaceuticals			
Waste Code:		312 P			
Waste Description:		Pathological wastes			
39	3 of 7	S/108.7	327.3	Dr. N. Ruddock Medicine Professional Corporation 85 Norfolk Street Unit 302 Guelph ON N1H4J4	GEN
PO Box Num:					
Status:		Registered			
Country:		Canada			
Generator #:		ON6594031			
Approval Yrs.:		As of Sep 2016			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		312 P			
Waste Description:		Pathological wastes			
39	4 of 7	S/108.7	327.3	norfolk family medical 85 Norfolk st suite 305 Guelph ON N1H4J4	GEN
PO Box Num:					
Status:		Registered			
Country:		Canada			
Generator #:		ON5050014			
Approval Yrs.:		As of Sep 2016			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		261 A			
Waste Description:		Pharmaceuticals			
Waste Code:		312 P			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Description:		Pathological wastes			
39	5 of 7	S/108.7	327.3	Norfolk Pharmacy and Surgical Supplies 85 Norfolk Street Guelph ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON6817122			
Approval Yrs.:		As of May 2015			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		261			
Waste Description:		Pharmaceuticals			
39	6 of 7	S/108.7	327.3	Dr Ranjit Singh 85 Norfolk St Suite 301 Guelph ON N1H4J4	GEN
PO Box Num:					
Status:		Registered			
Country:		Canada			
Generator #:		ON9993638			
Approval Yrs.:		As of Sep 2016			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		312 P			
Waste Description:		Pathological wastes			
39	7 of 7	S/108.7	327.3	Dr. N. Ruddock Medicine Professional Corporation 85 Norfolk Street Unit 302 Guelph ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON6594031			
Approval Yrs.:		As of May 2015			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		312			
Waste Description:		Pathological wastes			
40	1 of 1	S/109.0	326.7	ON	WWIS
Well ID:		7161097		Lot:	
Construction Date:				Concession:	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Primary Water Use:: Sec. Water Use:: Final Well Status:: Specific Capacity:: Municipality: GUELPH CITY County: WELLINGTON				Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::	
Bore Hole Information					
--					
Bore Hole ID:		1003492239			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		10-FEB-11			
Remarks:					
Zone:		17			
East 83:		560501			
North 83:		4821620			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:		--			
--		--			
--		--			
41	1 of 14	S/110.8	327.3	MDS LABORATORY SERVICES 85 NORFOLK STREET GUELPH ON N1H 4J4	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0116724			
Approval Yrs::		97,98,99,00,01			
SIC Code:		8681			
SIC Description:		MEDICAL LABORATORIES			
--Details--					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
41	2 of 14	S/110.8	327.3	MDS LABORATORIES 85 NORFOLK ST. GUELPH ON N1H 4J4	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0116724			
Approval Yrs::		86,87,88,89,90			
SIC Code:		8681			
SIC Description:		MEDICAL LABORATORIES			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
GUELPH ON N1H 4J4					
PO Box Num: Status: Country: Generator #: ON0116724 Approval Yrs.: 2009 SIC Code: 621510 SIC Description: Medical and Diagnostic Laboratories					
--Details-- Waste Code: 312 Waste Description: PATHOLOGICAL WASTES					
41	7 of 14	S/110.8	327.3	MDS INC. 85 NORFOLK STREET GUELPH ON N1H 4J4	GEN
PO Box Num: Status: Country: Generator #: ON0116724 Approval Yrs.: 02 SIC Code: SIC Description:					
--Details-- Waste Code: 312 Waste Description: PATHOLOGICAL WASTES					
41	8 of 14	S/110.8	327.3	MDS LABORATORIES 85 NORFOLK ST. GUELPH ON N1H 4J4	GEN
PO Box Num: Status: Country: Generator #: ON0116724 Approval Yrs.: 92,93,94,95,96 SIC Code: 8681 SIC Description: MEDICAL LABORATORIES					
--Details-- Waste Code: 312 Waste Description: PATHOLOGICAL WASTES					
41	9 of 14	S/110.8	327.3	LifeLabs LP 85 NORFOLK STREET GUELPH ON N1H 4J4	GEN
PO Box Num: Status: Country: Generator #: ON0116724 Approval Yrs.: 07,08 SIC Code: 621510 SIC Description: Medical and Diagnostic Laboratories					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--Details--					
			312		
			PATHOLOGICAL WASTES		
41	10 of 14	S/110.8	327.3	Dr Ranjit Singh 85 Norfolk St Suite 301 Guelph ON	GEN
				PO Box Num:	
				Status:	
				Country:	
			ON9993638	Generator #:	
			As of May 2015	Approval Yrs.:	
				SIC Code:	
				SIC Description:	
--Details--					
			312		
			Pathological wastes		
41	11 of 14	S/110.8	327.3	norfolk family medical 85 Norfolk st suite 305 Guelph ON	GEN
				PO Box Num:	
				Status:	
				Country:	
			ON5050014	Generator #:	
			As of May 2015	Approval Yrs.:	
				SIC Code:	
				SIC Description:	
--Details--					
			312		
			Pathological wastes		
			261		
			Pharmaceuticals		
41	12 of 14	S/110.8	327.3	APPLIED BIOMECHANICS 85 Norfolk St Suite 207 Guelph ON N1H 4J4	SCT
				Established:	1995
				Plant Size (ft²):	1200
				Employment:	1
--Details--					
				Description:	Medical Equipment and Supplies Manufacturing
			339110	SIC/NAICS Code:	
41	13 of 14	S/110.8	327.3	APPLIED BIOMECHANICS CUSTOM 85 NORFOLK ST SUITE 207 GUELPH ON N1H 4J4	SCT

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Established: Plant Size (ft²): Employment:		0000 0 1			
--Details--		Description: ORTHOPEDIC, PROSTHETIC, AND SURGICAL APPLIANCES AND SUPPLIES			
SIC/NAICS Code:		3842			
41	14 of 14	S/110.8	327.3	Applied Biomechanics Custom Orthotic Services Inc. 85 Norfolk St Suite 207 Guelph ON N1H 4J4	SCT
Established: Plant Size (ft²): Employment:		1995 1200 1			
42	1 of 1	ESE/114.7	326.1	Intersection of Wyndham and Quebec Guelph ON	SPL
Ref No:		3155-94PFBB			
Contaminant Code:		96			
Contaminant Name:		BLOOD			
Contaminant Quantity:		20 L			
Incident Cause:		Unknown / N/A			
Incident Dt:		07-FEB-13			
Incident Reason:		Unknown / N/A			
Incident Summary:		St. George's Square: 20L blood to ground from unknown source			
MOE Reported Dt:		07-FEB-13			
Environmental Impact:		Not Anticipated			
Nature of Impact:		Human Health/Safety			
Receiving Medium:					
SAC Action Class:		Land Spills			
Sector Source Type:		Unknown / N/A			
Receiving Environment:					
Incident Event:					
Site Municipality:		Guelph			
43	1 of 1	SE/115.2	325.3	THE PRINTERY 46 CORK ST E UNIT 1 GUELPH ON N1H 2W8	SCT
Established: Plant Size (ft²): Employment:		1990 1550 5			
--Details--		Description: Other Printing			
SIC/NAICS Code:		323119			
Description:		Digital Printing			
SIC/NAICS Code:		323115			
Description:		COMMERCIAL PRINTING, LITHOGRAPHIC			
SIC/NAICS Code:		2752			
Description:		COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED			
SIC/NAICS Code:		2759			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Description:		Quick Printing			
SIC/NAICS Code:		323114			

44	1 of 1	NW/118.0	329.8	Guelph ON	WWIS
Well ID:		7175620		Lot:	
Construction Date::				Concession:	
Primary Water Use::		Monitoring		Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::		Observation Wells		Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:		GUELPH CITY		UTM Reliability::	
County:		WELLINGTON			
Bore Hole Information					
--					
Bore Hole ID:		1003637288			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		16-JAN-12			
Remarks:					
Zone:		17			
East 83:		560318			
North 83:		4821962			
UTMRC:		4			
UTMRC Description:		margin of error : 30 m - 100 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--					
Overburden and Bedrock Materials Interval					
--					
Formation ID:		1004147963			
Layer:		1			
General Color:		BROWN			
Most Common Material:		SAND			
Other Materials:					
Other Materials:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		10			
Formation End Depth UOM:		ft			
--					
Formation ID:		1004147964			
Layer:		2			
General Color:		GREY			
Most Common Material:		TILL			
Other Materials:		SILT			
Other Materials:		DENSE			
Formation Top Depth:		10			
Formation End Depth:		28.75			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--	--	--	--	--	--
Annular Space/Abandonment Sealing Record					
--	--	--	--	--	--
Plug ID:		1004147971			
Layer:		1			
Plug From:		0			
Plug To:		17.75			
Plug Depth UOM:		ft			
--	--	--	--	--	--
Method of Construction & Well Use					
--	--	--	--	--	--
Method Construction ID:		1004147970			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
--	--	--	--	--	--
Pipe Information					
--	--	--	--	--	--
Pipe ID:		1004147962			
Casing Number:		0			
Comment:					
Alt Name:					
--	--	--	--	--	--
Construction Record - Casing					
--	--	--	--	--	--
Casing ID:		1004147967			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		19.3			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--	--	--	--	--	--
--	--	--	--	--	--
Construction Record - Screen					
--	--	--	--	--	--
Screen ID:		1004147968			
Layer:		1			
Slot:		10			
Screen Top Depth:		19.75			
Screen End Depth:		29.75			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2			
--	--	--	--	--	--
Hole Diameter					
--	--	--	--	--	--
Hole ID:		1004147965			
Diameter:		8			
Depth From:		0			
Depth To:		29.75			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
--	--	--	--	--	--
--	--	--	--	--	--
45	1 of 1	S/118.5	326.7	Traynor's Transport<UNOFFICIAL> Intersection of Norfolk St. and Commercial St. Guelph ON	SPL
Ref No:		5728-6DMJ4W			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Contaminant Code: Contaminant Name: ENGINE OIL Contaminant Quantity: 30 L Incident Cause: Incident Dt: 6/23/2005 Incident Reason: Equipment Failure Incident Summary: Guelph: 30 L spill of motor oil to road. MOE Reported Dt: 6/23/2005 Environmental Impact: Possible Nature of Impact: Receiving Medium: Land SAC Action Class: Spills to Highways (usually highway accidents) Sector Source Type: Receiving Environment: Incident Event: Site Municipality: Guelph					
46	1 of 1	NNW/121.2	325.0	GECKOS INTERNATIONAL INC. 28 CARDIGAN ST GUELPH ON N1H 3Z4	SCT
Established: 1994 Plant Size (ft²): 3000 Employment: 2 --Details-- Description: MEN'S & BOYS' CLOTHING, N.E.C. SIC/NAICS Code: 2329 Description: WOMEN'S, MISSES', & JUNIORS' OUTERWEAR, N.E.C. SIC/NAICS Code: 2339 Description: PIECE GOODS, NOTIONS, & OTHER DRY GOODS SIC/NAICS Code: 5131					
47	1 of 1	SW/124.5	328.9	Thyssenkrupp Elevator (Canada) Ltd. 100 Norfolk St. Guelph ON	GEN
PO Box Num: Status: Country: Generator #: ON9880975 Approval Yrs.: As of April 2014 SIC Code: SIC Description: --Details-- Waste Code: 251 Waste Description: Waste oils/sludges (petroleum based)					
48	1 of 8	SSE/127.5	326.6	Bell Canada Cork St 20, Guelph ON GUELPH ON	CFOT
Licence No: Registration No: 200204-1660 Posse File No: Posse Reg No: Letter Sent: Corrosion Protection: Province: Nbr:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Tank Type: Instance Number: Facility Type: Instance Type: Status Name: Fuel Type: Distributor: Esso Tank Material: Fiberglass reinforced plastic Tank Age (as of 05/1992): 6 yrs Tank Size: 5072 L				Contact Name: c/o Alain Naud Contact Address: 3685 Aylmer - Bureau 200 Contact Address2: Contact Suite: Contact City: Montreal Contact Prov: QC Contact Postal: H2X 2C5 Tank Address: Cork St 20, Guelph ON Comments:	

48	2 of 8	SSE/127.5	326.6	Bell Canada 20 Cork Street Guelph ON	GEN
PO Box Num: Status: Country: Generator #: ON6053435 Approval Yrs:: 2010 SIC Code: 517110, 517210, 517510 SIC Description: Wired Telecommunications Carriers, Wireless Telecommunications Carriers (except Satellite), Cable and Other Program Distribution					
--Details--					
Waste Code: 221					
Waste Description: LIGHT FUELS					
Waste Code: 252					
Waste Description: WASTE OILS & LUBRICANTS					

48	3 of 8	SSE/127.5	326.6	BELL CANADA 20 CORK STREET BASEMENT LOCKED ROOM GUELPH ON N1H 2W8	GEN
PO Box Num: Status: Country: Generator #: ON0473615 Approval Yrs:: 99,00,01 SIC Code: 4821 SIC Description: TELECOMMUN. CARRIERS					
--Details--					
Waste Code: 243					
Waste Description: PCB'S					

48	4 of 8	SSE/127.5	326.6	BELL CANADA 20 CORK ST. (BASEMENT) GUELPH ON N1H 2W8	05-374 GEN
PO Box Num: Status: Country: Generator #: ON0473615 Approval Yrs:: 92,93,94,95,96,97,98 SIC Code: 4821 SIC Description: TELECOMMUN. CARRRIER					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
49	1 of 1	N/128.7	324.8	unknown<UNOFFICIAL> 27 Cardigan Street Guelph ON	SPL
<p> Ref No: 1020-9EMRV9 Contaminant Code: 13 Contaminant Name: DIESEL FUEL Contaminant Quantity: 100 L Incident Cause: Unknown / N/A Incident Dt: 2013/12/22 Incident Reason: Unknown / N/A Incident Summary: Oil slick visible on Speed River MOE Reported Dt: 2013/12/22 Environmental Impact: Confirmed Nature of Impact: Surface Water Pollution Receiving Medium: SAC Action Class: Pollution Incident Reports (PIRs) and "Other" calls Sector Source Type: Unknown / N/A Receiving Environment: Incident Event: Site Municipality: Guelph </p>					
50	1 of 1	E/129.5	329.0	10 Douglas St Guelph ON	SPL
<p> Ref No: 8358-AGCDGC Contaminant Code: 12 Contaminant Name: GASOLINE Contaminant Quantity: 25 L Incident Cause: Incident Dt: 2016/12/05 Incident Reason: Unknown / N/A Incident Summary: Gasoline dumped over parked car MOE Reported Dt: 2016/12/05 Environmental Impact: Nature of Impact: Receiving Medium: SAC Action Class: Land Spills Sector Source Type: Unknown / N/A Receiving Environment: Land Incident Event: Vandalism Site Municipality: Guelph </p>					
51	1 of 1	SSE/129.7	326.5	BELL CANADA 20 CORK ST E GUELPH ON N1H 2W8	CFOT
<p> Licence No: Registration No: Posse File No: Posse Reg No: Tank Type: Single Wall UST Instance Number: 61745630 Facility Type: FS Fuel Oil Tank Instance Type: FS Fuel Oil Tank Status Name: Active Fuel Type: Fuel Oil Distributor: Tank Material: Fiberglass (FRP) </p> <p> Letter Sent: Corrosion Protection: Fiberglass Province: ON Nbr: 3648 Contact Name: Contact Address: Contact Address2: Contact Suite: Contact City: Contact Prov: Contact Postal: Tank Address: 20 CORK ST E </p>					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Tank Age (as of 05/1992): Tank Size:		5072		Comments:	
52	1 of 2	NW/131.3	330.6	4 Raza Inc. 22 Suffolk Street Esat Guelph ON N1H 2H6	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs.: SIC Code: SIC Description:		Registered Canada ON0208925 As of Sep 2016			
--Details-- Waste Code: Waste Description:		241 H Halogenated solvents and residues			
52	2 of 2	NW/131.3	330.6	4 Raza Inc. 22 Suffolk Street Esat Guelph ON	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs.: SIC Code: SIC Description:		ON0208925 2013 812320 DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)			
--Details-- Waste Code: Waste Description:		241 HALOGENATED SOLVENTS			
53	1 of 3	NNE/132.9	324.7	MATRIX AFFORDABLE HOMES FOR THE DIS. INC 141 WOOLWICH STREET GUELPH CITY ON N1H 8M5	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: Emission Control::		8-2237-96- 96 3/14/1997 Industrial air			
		STANDBY GENERATOR FOR 7-STOREY APT.BLDG.			
53	2 of 3	NNE/132.9	324.7	Cool Team Service Corp 141 Woolwich st	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<i>Guelph ON N1H 8M5</i>					
PO Box Num: Status: Country: Generator #: ON3465019 Approval Yrs.: 04 SIC Code: SIC Description:					
53	3 of 3	<i>NNE/132.9</i>	<i>324.7</i>	<i>unknown - mid rise apt bldg<UNOFFICIAL> 141 Woolwich Street Guelph ON</i>	<i>SPL</i>
Ref No: 8486-8ZANUN Contaminant Code: Contaminant Name: Contaminant Quantity: Incident Cause: Incident Dt: 21-OCT-12 Incident Reason: Incident Summary: Fire water: potentially to Speed River; ~ 30 L MOE Reported Dt: 21-OCT-12 Environmental Impact: Nature of Impact: Receiving Medium: SAC Action Class: Watercourse Spills Sector Source Type: Receiving Environment: Incident Event: Site Municipality: Guelph					
54	1 of 1	<i>E/134.2</i>	<i>327.1</i>	<i>The Corporation of the City of Guelph 69 Douglas Street, near Wyndam Guelph ON</i>	<i>SPL</i>
Ref No: 1480-6ZZE9B Contaminant Code: 46 Contaminant Name: FIRE WATER (PARTICULATE CONTAMINANT) Contaminant Quantity: unknown unknown Incident Cause: Discharge Or Bypass To A Watercourse Incident Dt: Incident Reason: Fire/Explosion - Resulting from fires/explosions (Not occurrences which cause a fire or explosion) Incident Summary: Commercial/residential fire, firewater runoff to Speed R. MOE Reported Dt: 4/6/2007 Environmental Impact: Not Anticipated Nature of Impact: Surface Water Pollution Receiving Medium: Water SAC Action Class: Sector Source Type: Other Receiving Environment: Incident Event: Site Municipality: Guelph					
55	1 of 1	<i>E/135.9</i>	<i>327.2</i>	<i>ID MAGAZINE 69 WYNDHAM ST N GUELPH ON N1H 4E7</i>	<i>SCT</i>
Established: 1991 Plant Size (ft²): 0					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Employment:		10			
--Details--					
Description:		PERIODICALS: PUBLISHING, OR PUBLISHING & PRINTING			
SIC/NAICS Code:		2721			
56	1 of 16	NW/135.9	330.9	DANIEL'S DRY CLEANERS LTD. 22 SUFFOLK STREET EAST GUELPH ON N1H 2H6	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0943400			
Approval Yrs.:		92,93,97,98			
SIC Code:		9721			
SIC Description:		POWER LAUND./CLEANER			
--Details--					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
56	2 of 16	NW/135.9	330.9	PARKERS CLEANERS LTD. 22 SUFFOLK ST E GUELPH ON N1H 2H6	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0208907			
Approval Yrs.:		86,87			
SIC Code:		9721			
SIC Description:		POWER LAUND./CLEANERS			
--Details--					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
56	3 of 16	NW/135.9	330.9	DANIEL'S DRY CLEANERS LTD. 22 SUFFOLK ST. EAST GUELPH ON N1H 2H6	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0943400			
Approval Yrs.:		86,87,88,89,90			
SIC Code:		0000			
SIC Description:		*** NOT DEFINED ***			
--Details--					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
56	4 of 16	NW/135.9	330.9	4 Raza Inc. 22 Suffolk Street Esat Guelph ON N1H 2H6	GEN
PO Box Num: Status: Country: Generator #: ON0208925 Approval Yrs:: 02,03,04,05,06,07,08 SIC Code: SIC Description:					
--Details-- Waste Code: 241 Waste Description: HALOGENATED SOLVENTS					
56	5 of 16	NW/135.9	330.9	PARKERS CLEANERS LTD.(OUT OF BUS) 30-030 22 SUFFOLK ST E GUELPH ON N1H 2H6	GEN
PO Box Num: Status: Country: Generator #: ON0208907 Approval Yrs:: 92,93,94,95,96 SIC Code: 9721 SIC Description: POWER LAUND./CLEANER					
--Details-- Waste Code: 241 Waste Description: HALOGENATED SOLVENTS					
56	6 of 16	NW/135.9	330.9	4 Raza Inc. 22 Suffolk Street Esat Guelph ON N1H 2H6	GEN
PO Box Num: Status: Country: Generator #: ON0208925 Approval Yrs:: As of May 2015 SIC Code: SIC Description:					
--Details-- Waste Code: 241 Waste Description: Halogenated solvents and residues					
56	7 of 16	NW/135.9	330.9	DANIEL'S DRY CLEANERS LTD. 12-267 22 SUFFOLK ST. EAST GUELPH ON N1H 2H6	GEN
PO Box Num: Status: Country: Generator #: ON0943400 Approval Yrs:: 94,95,96					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
SIC Code: SIC Description:		9721 POWER LAUND./CLEANER			
<u>--Details--</u> Waste Code: Waste Description:		241 HALOGENATED SOLVENTS			
56	8 of 16	NW/135.9	330.9	DANIEL'S DRY CLEANERS LIMITED 22 SUFFOLK STREET EAST GUELPH ON N1H 2H6	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		ON0943400 99,00,01 9721 POWER LAUND./CLEANERS			
<u>--Details--</u> Waste Code: Waste Description:		241 HALOGENATED SOLVENTS			
56	9 of 16	NW/135.9	330.9	PARKERS CLEANERS 22 SUFFOLK STREET EAST GUELPH ON N1H 2H6	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		ON0208925 01 9721 POWER LAUND./CLEANERS			
<u>--Details--</u> Waste Code: Waste Description:		241 HALOGENATED SOLVENTS			
56	10 of 16	NW/135.9	330.9	4 Raza Inc. 22 Suffolk Street Esat Guelph ON N1H 2H6	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		ON0208925 2010 812320 Dry Cleaning and Laundry Services (except Coin-Operated)			
<u>--Details--</u> Waste Code: Waste Description:		241 HALOGENATED SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
56	11 of 16	NW/135.9	330.9	4 Raza Inc. 22 Suffolk Street Esat Guelph ON N1H 2H6	GEN
PO Box Num: Status: Country: Generator #: ON0208925 Approval Yrs:: 2009 SIC Code: 812320 SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)					
--Details-- Waste Code: 241 Waste Description: HALOGENATED SOLVENTS					
56	12 of 16	NW/135.9	330.9	PARKERS CLEANERS (OUT OF BUSINESS) 22 SUFFOLK STREET EAST GUELPH ON N1H 2H6	GEN
PO Box Num: Status: Country: Generator #: ON0208907 Approval Yrs:: 98 SIC Code: 9721 SIC Description: POWER LAUND./CLEANERS					
--Details-- Waste Code: 241 Waste Description: HALOGENATED SOLVENTS					
56	13 of 16	NW/135.9	330.9	PARKERS CLEANERS LTD.(OUT OF BUS) 22 SUFFOLK ST E GUELPH ON N1H 2H6	GEN
PO Box Num: Status: Country: Generator #: ON0208907 Approval Yrs:: 88,89,90 SIC Code: 9721 SIC Description: POWER LAUND./CLEANER					
--Details-- Waste Code: 241 Waste Description: HALOGENATED SOLVENTS					
56	14 of 16	NW/135.9	330.9	PARKERS (OUT OF BUS) 22 SUFFOLK ST E GUELPH ON N1H 2H6	30-030 GEN
PO Box Num: Status: Country: Generator #: ON0208907 Approval Yrs:: 97 SIC Code: 9721					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
SIC Description:		POWER LAUND./CLEANERS			
--Details--					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
56	15 of 16	NW/135.9	330.9	4 Raza Inc. 22 Suffolk Street Esat Guelph ON N1H 2H6	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0208925			
Approval Yrs.:		2011			
SIC Code:		812320			
SIC Description:		Dry Cleaning and Laundry Services (except Coin-Operated)			
--Details--					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
56	16 of 16	NW/135.9	330.9	4 Raza Inc. 22 Suffolk Street Esat Guelph ON N1H 2H6	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0208925			
Approval Yrs.:		2012			
SIC Code:		812320			
SIC Description:		Dry Cleaning and Laundry Services (except Coin-Operated)			
--Details--					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
57	1 of 3	E/139.7	327.8	5 Douglas St Guelph ON N1H2S8	EHS
Postal Code:					
City:					
Address2:					
Address1:					
Provstate:					
Order No.:		20140813002			
Addit. Info Ordered.:					
Report Date:		18-AUG-14			
Report Type:		Custom Report			
Search Radius (km):		.25			
57	2 of 3	E/139.7	327.8	Douglas Street Studios 5 Douglas Street Guelph ON N1H 2S8	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
PO Box Num: Status: Country: Generator #: ON2089974 Approval Yrs:: 02,03,04 SIC Code: SIC Description:					
--Details-- Waste Code: 264 Waste Description: PHOTOPROCESSING WASTES					
57	3 of 3	E/139.7	327.8	Barking Dog Studios Inc. 5 Douglas St Guelph ON N1H 2S8	SCT
Established: 1996 Plant Size (ft²): Employment: 10					
--Details-- Description: Software Publishers SIC/NAICS Code: 511210 Description: Computer Systems Design and Related Services SIC/NAICS Code: 541510					
58	1 of 1	NNE/140.8	320.9	ON	BORE
Borehole ID: 851632 Use: Geotechnical/Geological Investigation Drill Method:: Diamond Drill Easting:: 560549 Location Accuracy:: Elev. Reliability Note:: Total Depth m:: 3.9 Township:: Lot:: Completion Date:: 07-NOV-1962 Primary Water Use::					
--Details-- Stratum ID: 220428033 Bottom Depth(m): 3.9 Type: Borehole Status:: Decommissioned UTM Zone:: 17 Northing:: 4822004 Orig. Ground Elev m:: 320 DEM Ground Elev m:: 320 Primary Name:: Concession:: Municipality: Static Water Level:: -999.9 Sec. Water Use::					
--Details-- Stratum ID: 220428033 Bottom Depth(m): 3.9 Top Depth(m): 0.0 Stratum Desc: Silty fill, loose, some sand and gravel sizes, cinders, pockets of organic material.					
59	1 of 1	NNE/142.9	322.0	ON	BORE
Borehole ID: 851633 Use: Geotechnical/Geological Investigation Drill Method:: Diamond Drill Easting:: 560554 Location Accuracy:: Elev. Reliability Note:: Total Depth m:: 3.7 Township::					
Type: Borehole Status:: Decommissioned UTM Zone:: 17 Northing:: 4822001 Orig. Ground Elev m:: 320 DEM Ground Elev m:: 320 Primary Name:: Concession::					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Lot:: Completion Date:: Primary Water Use::	07-NOV-1962			Municipality: Static Water Level:: Sec. Water Use::	-999.9
--Details-- Stratum ID: Bottom Depth(m):	220428034 3.7			Top Depth(m): Stratum Desc:	0.0 Silty fill- loose, some sand and gravel sizes, cinders, pockets of organic material.

60	1 of 1	NNW/148.0	322.8	GUELPH ON	WWIS
Well ID: Construction Date:: Primary Water Use:: Sec. Water Use:: Final Well Status:: Specific Capacity:: Municipality: County:	7041696 Not Used Observation Wells GUELPH CITY WELLINGTON			Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::	
Bore Hole Information					
-- Bore Hole ID: DP2BR: Code OB: Code OB Description: Open Hole: Date Completed: Remarks: Zone: East 83: North 83: UTMRC: UTMRC Description: Location Method: Org CS: Elevation: Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method: Supplier Comment: Spatial Status:	-- 11764187 x Unknown type in the lower layers(s) 06-MAR-07 17 560377 4822050 3 margin of error : 10 - 30 m wwr UTM83 323.66 --				
Overburden and Bedrock Materials Interval					
-- Formation ID: Layer: General Color: Most Common Material: Other Materials: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM: -- Formation ID: Layer: General Color:	-- 933094759 1 BROWN SILT SAND GRAVEL 0 3.5 m -- 933094760 2				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Most Common Material:					
Other Materials:					
Other Materials:					
Formation Top Depth:		3.5			
Formation End Depth:		8			
Formation End Depth UOM:		m			
--		--			
Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		933315608			
Layer:		1			
Plug From:		0			
Plug To:		5			
Plug Depth UOM:		m			
--		--			
Plug ID:		933315609			
Layer:		2			
Plug From:		5			
Plug To:		8			
Plug Depth UOM:		m			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		967041696			
Method Construction Code:		4			
Method Construction:		Rotary (Air)			
Other Method Construction:					
--		--			
Pipe Information					
--		--			
Pipe ID:		11771877			
Casing Number:		1			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		930896919			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		5			
Casing Diameter:		5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
--		--			
--		--			
Construction Record - Screen					
--		--			
Screen ID:		933423597			
Layer:		1			
Slot:		10			
Screen Top Depth:		5			
Screen End Depth:		8			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5			
--		--			
Hole Diameter					
--		--			
Hole ID:		11850388			
Diameter:		20			
Depth From:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Depth To: 3.5 Hole Depth UOM: m Hole Diameter UOM: cm -- -- Hole ID: 11850389 Diameter: 10 Depth From: 3.5 Depth To: 8 Hole Depth UOM: m Hole Diameter UOM: cm -- -- -- --					
61	1 of 6	ENE/149.0	326.7	106 Woolwich St Guelph ON N1H3V2	EHS
Postal Code: N1H3V2 City: Guelph Address2: Address1: 106 Woolwich St Provstate: ON Order No.: 20160819054 Addit. Info Ordered:: Aerial Photos Report Date: 25-AUG-16 Report Type: Standard Report Search Radius (km): .25					
61	2 of 6	ENE/149.0	326.7	Wellpoint Health Ltd. Guelph 110 Woolwich Street Guelph ON N1H 3V2	GEN
PO Box Num: Status: Registered Country: Canada Generator #: ON8670721 Approval Yrs.: As of Sep 2016 SIC Code: SIC Description: --Details-- Waste Code: 312 P Waste Description: Pathological wastes Waste Code: 261 A Waste Description: Pharmaceuticals					
61	3 of 6	ENE/149.0	326.7	WellServe Inc Hlth Care Mngmnt A division of Wellpoint Health 110 Woolwich Street Guelph ON N1H 3V2	GEN
PO Box Num: Status: Country: Generator #: ON8670721 Approval Yrs.: As of May 2015 SIC Code: SIC Description: --Details--					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code:		312			
Waste Description:		Pathological wastes			
Waste Code:		261			
Waste Description:		Pharmaceuticals			
61	4 of 6	ENE/149.0	326.7	WellServe Inc Hlth Care Mngmnt 110 Woolwich Street Guelph ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON8670721			
Approval Yrs::		2013			
SIC Code:		621110			
SIC Description:		OFFICES OF PHYSICIANS			
--Details--					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
Waste Code:		261			
Waste Description:		PHARMACEUTICALS			
61	5 of 6	ENE/149.0	326.7	WellServe Inc Hlth Care Mngmnt 110 Woolwich Street Guelph ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON8670721			
Approval Yrs::		2012			
SIC Code:		621110			
SIC Description:		Offices of Physicians			
--Details--					
Waste Code:		261			
Waste Description:		PHARMACEUTICALS			
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
61	6 of 6	ENE/149.0	326.7	WellServe Inc Hlth Care Mngmnt 110 Woolwich Street Guelph ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON8670721			
Approval Yrs::		2011			
SIC Code:		621110			
SIC Description:		Offices of Physicians			
--Details--					
Waste Code:		261			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Description:		PHARMACEUTICALS			
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			

62	1 of 1	NNW/154.2	326.9	GUELPH ON	WWIS
Well ID:	6715117			Lot:	
Construction Date::				Concession:	
Primary Water Use::	Not Used			Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::	Test Hole			Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:	GUELPH CITY			UTM Reliability::	
County:	WELLINGTON				
Bore Hole Information					
--	--				
Bore Hole ID:	11179753				
DP2BR:	32				
Code OB:	r				
Code OB Description:	Bedrock				
Open Hole:					
Date Completed:	13-SEP-04				
Remarks:					
Zone:	17				
East 83:	560340				
North 83:	4822039				
UTMRC:	3				
UTMRC Description:	margin of error : 10 - 30 m				
Location Method:	wvr				
Org CS:	UTM83				
Elevation:	326.82				
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--				
Overburden and Bedrock					
Materials Interval					
--	--				
Formation ID:	932990755				
Layer:	1				
General Color:	BROWN				
Most Common Material:	SAND				
Other Materials:	GRAVEL				
Other Materials:	SILT				
Formation Top Depth:	0				
Formation End Depth:	9				
Formation End Depth UOM:	m				
--	--				
Formation ID:	932990756				
Layer:	2				
General Color:	BROWN				
Most Common Material:	SAND				
Other Materials:	SILT				
Other Materials:					
Formation Top Depth:	9				
Formation End Depth:	9.8				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation End Depth UOM:		m			
--		--			
Formation ID:		932990757			
Layer:		3			
General Color:		WHITE			
Most Common Material:		LIMESTONE			
Other Materials:					
Other Materials:					
Formation Top Depth:		9.8			
Formation End Depth:		10.2			
Formation End Depth UOM:		m			
--		--			
Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		933262847			
Layer:		1			
Plug From:		5.5			
Plug To:		0			
Plug Depth UOM:		m			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		966715117			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
--		--			
Pipe Information					
--		--			
Pipe ID:		11188272			
Casing Number:		1			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		930852999			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		6.2			
Depth To:		0			
Casing Diameter:		5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
--		--			
--		--			
Construction Record - Screen					
--		--			
Screen ID:		933411019			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.2			
Screen End Depth:		10.2			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.4			
--		--			
Hole Diameter					
--		--			
Hole ID:		11314193			
Diameter:		21			
Depth From:		0			
Depth To:		4.5			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--		--			
Hole ID:		11314192			
Diameter:		10			
Depth From:		4.5			
Depth To:		10.2			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--		--			
--		--			

63	1 of 1	NNE/154.3	319.8	ON	BORE
Borehole ID:	851631			Type:	Borehole
Use:	Geotechnical/Geological Investigation			Status::	Decommissioned
Drill Method::	Diamond Drill			UTM Zone::	17
Easting::	560536			Northing::	4822033
Location Accuracy::				Orig. Ground Elev m::	315
Elev. Reliability Note::				DEM Ground Elev m::	317
Total Depth m::	5.5			Primary Name::	
Township::				Concession::	
Lot::				Municipality:	
Completion Date::	07-NOV-1962			Static Water Level::	1
Primary Water Use::				Sec. Water Use::	
--Details--					
Stratum ID:	220428031			Top Depth(m):	0.0
Bottom Depth(m):	1.7			Stratum Desc:	Sand and gravel- loose, organics, pcs. Of wood throughout.
Stratum ID:	220428032			Top Depth(m):	1.7
Bottom Depth(m):	5.5			Stratum Desc:	Bedrock- limestone, numerous tiny pores in the upper 5 ft., fissures with oxidized stains to depth cored, on 11/2 in. cavity at 16.8ft.

64	1 of 1	ESE/154.6	326.1	63 Wyndham St N Guelph ON N1H4E7	EHS
Postal Code:	N1H4E7				
City:	Guelph				
Address2:					
Address1:	63 Wyndham St N				
Provstate:	ON				
Order No.:	20160121010				
Addit. Info Ordered::					
Report Date:	26-JAN-16				
Report Type:	Custom Report				
Search Radius (km):	.25				

65	1 of 1	S/156.2	329.1	86 Norfolk Street Guelph ON	EHS
Postal Code:					
City:					
Address2:					
Address1:					
Provstate:					
Order No.:	20130409004				
Addit. Info Ordered::					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Report Date:		17-APR-13			
Report Type:		Standard Select Report			
Search Radius (km):		.25			

66	1 of 1	W/157.9	330.9	126 Norfolk St Guelph ON	SPL
Ref No:		1356-ABDUDB			
Contaminant Code:		27			
Contaminant Name:		COOLANT N.O.S.			
Contaminant Quantity:		5 L			
Incident Cause:					
Incident Dt:		2016/06/29			
Incident Reason:		Operator/Human Error			
Incident Summary:		City of Guelph: MVA- 5L Coolant to CB- Cont/Cing			
MOE Reported Dt:		2016/06/29			
Environmental Impact:					
Nature of Impact:					
Receiving Medium:					
SAC Action Class:		Watercourse Spills			
Sector Source Type:		Miscellaneous Industrial			
Receiving Environment:		Land; Source Water Zone			
Incident Event:		Leak/Break			
Site Municipality:		Guelph			

67	1 of 1	NNW/158.6	325.6	GUELPH ON	WWIS
Well ID:		6714792		Lot:	
Construction Date::				Concession:	
Primary Water Use::		Not Used		Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::		Abandoned-Other		Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:		GUELPH CITY		UTM Reliability::	
County:		WELLINGTON			
Bore Hole Information					
--		--			
Bore Hole ID:		11108148			
DP2BR:					
Code OB:		-			
Code OB Description:		No formation data			
Open Hole:					
Date Completed:		22-DEC-03			
Remarks:					
Zone:		17			
East 83:		560350			
North 83:		4822050			
UTMRC:		5			
UTMRC Description:		margin of error : 100 m - 300 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:		324.82			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--	--	--	--	--	--
Method of Construction & Well Use					
--	--	--	--	--	--
Method Construction ID:	966714792				
Method Construction Code:	0				
Method Construction:	Not Known				
Other Method Construction:					
--	--	--	--	--	--
Pipe Information					
--	--	--	--	--	--
Pipe ID:	11116129				
Casing Number:	1				
Comment:					
Alt Name:					
--	--	--	--	--	--
68	1 of 1	SW/159.8	329.2	GUELPH CITY - PAISLEY ST. RECONSTRUCTION PAISLEY/NORFOLK/DUBLIN STS. GUELPH CITY ON	CA
Certificate #:	3-2505-89-				
Application Year:	89				
Issue Date:	1/12/1990				
Approval Type:	Municipal sewage				
Status:	Approved in 1990				
Application Type:					
Client Name::					
Client Address::					
Client City::					
Client Postal Code::					
Project Description::					
Contaminants::					
Emission Control::					
69	1 of 1	ENE/162.5	327.2	26 Douglas Street Guelph ON N1H 2S9	EHS
Postal Code:					
City:					
Address2:					
Address1:					
Provstate:					
Order No.:	20080820013				
Addit. Info Ordered::	City Directory				
Report Date:	8/28/2008				
Report Type:	Basic Report				
Search Radius (km):	0.25				
70	1 of 1	ESE/163.4	325.1	45 WYNDHAM ST N GUELPH ON N1H 4E4	EHS
Postal Code:					
City:					
Address2:					
Address1:					
Provstate:					
Order No.:	20110719012				
Addit. Info Ordered::					
Report Date:	7/27/2011				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Report Type:		Standard Select Report			
Search Radius (km):		0.25			
71	1 of 3	SE/164.6	324.9	TRUSCAN REALTY LTD. 55 CORK STREET GUELPH ON N1H 4E5	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0363801			
Approval Yrs.:		98			
SIC Code:		4022			
SIC Description:		COMMERCIAL BUILDING			
--Details--					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		253			
Waste Description:		EMULSIFIED OILS			
71	2 of 3	SE/164.6	324.9	TRUSCAN REALTY LTD. 37-868 55 CORK STREET, GUELPH C/O 380 WELLINGTON ST. 12TH FLR. LONDON ON N6A 4S4	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0363801			
Approval Yrs.:		92,93,94,95,96,97			
SIC Code:		4022			
SIC Description:		COMMERCIAL BUILDING			
--Details--					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		253			
Waste Description:		EMULSIFIED OILS			
71	3 of 3	SE/164.6	324.9	Cactus Health Systems Ltd. 55 Cork St E Suite 300 Guelph ON N1H 2W7	SCT
Established:		1989			
Plant Size (ft²):					
Employment:		12			
--Details--					
Description:		Computer, Computer Peripheral and Pre-Packaged Software Wholesaler-Distributors			
SIC/NAICS Code:		417310			
Description:		Software Publishers			
SIC/NAICS Code:		511210			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
72	1 of 2	SE/168.2	324.4	CYCLEPATH, THE 43 CORK STREET EAST GUELPH ON N1H 2W7	GEN
PO Box Num: Status: Country: Generator #: ON1176209 Approval Yrs.: 99,00,01 SIC Code: 6542 SIC Description: BICYCLE SHOPS					
--Details--					
Waste Code: 213					
Waste Description: PETROLEUM DISTILLATES					
72	2 of 2	SE/168.2	324.4	985671 ONTARIO INC. 43 CORK STREET, EAST GUELPH ON N1H 2W7	GEN
PO Box Num: Status: Country: Generator #: ON1176209 Approval Yrs.: 97,98 SIC Code: 6542 SIC Description: BICYCLE SHOPS					
--Details--					
Waste Code: 213					
Waste Description: PETROLEUM DISTILLATES					
73	1 of 1	SE/168.8	324.9	LATINO'S 51 CORK ST E GUELPH ON N1H 2W7	SCT
Established: 1988 Plant Size (ft²): 0 Employment: 11					
--Details--					
Description: ICE CREAM & FROZEN DESSERTS					
SIC/NAICS Code: 2024					
Description: BREAD & OTHER BAKERY PRODUCTS, EXCEPT COOKIES & CRACKERS					
SIC/NAICS Code: 2051					
Description: MACARONI, SPAGHETTI, VERMICELLI, & NOODLES					
SIC/NAICS Code: 2098					
Description: FOOD PREPARATIONS, N.E.C.					
SIC/NAICS Code: 2099					
74	1 of 1	S/169.5	329.0	Union Gas Limited 80 Norfolk Street Guelph ON N1H 4J2	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Ref No: 2361-7TZQ43 Contaminant Code: Contaminant Name: NATURAL GAS (METHANE) Contaminant Quantity: 13 min (duration) Incident Cause: Discharge or Emission to Air Incident Dt: Incident Reason: Incident Summary: TSSA: Union Gas: 2" valve on 4" main damage MOE Reported Dt: 7/16/2009 Environmental Impact: Nature of Impact: Air Pollution Receiving Medium: SAC Action Class: TSSA - Fuel Safety Branch Sector Source Type: Pipeline Receiving Environment: Incident Event: Site Municipality: Guelph					
75	1 of 1	NW/171.0	329.9	ABS Friction Corp. 199 Woolwich St Floor 2 Guelph ON N1H 3V4	SCT
Established: 1996 Plant Size (ft²): Employment: --Details-- Description: Motor Vehicle Brake System Manufacturing SIC/NAICS Code: 336340					
76	1 of 1	W/173.8	330.4	Norfolk Manor 128 Norfolk St Guelph ON	GEN
PO Box Num: Status: Country: Generator #: ON8209491 Approval Yrs.: 2013 SIC Code: 623999 SIC Description: --Details-- Waste Code: 251 Waste Description: OIL SKIMMINGS & SLUDGES					
77	1 of 2	SE/176.5	325.0	34 Wyndham St N Guelph ON N1H4E5	EHS
Postal Code: N1H4E5 City: Guelph Address2: Address1: 34 Wyndham St N Provstate: ON Order No.: 20160212014 Addit. Info Ordered.: Report Date: 19-FEB-16 Report Type: Standard Select Report Search Radius (km): .25					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
77	2 of 2	SE/176.5	325.0	TRUSCAN REALTY LTD. CANADA TRUST BUILDING 34 WYNDHAM ST NORTH/CORNER OF CORK ST GUELPH CITY ON N1H 4E5	SPL
Ref No:		59746			
Contaminant Code:					
Contaminant Name:					
Contaminant Quantity:					
Incident Cause:		UNDERGROUND TANK LEAK			
Incident Dt:		8/2/1991			
Incident Reason:		CORROSION			
Incident Summary:		TRUSCAN REALTY LTD - 450LHYDRAULIC OIL SEEPING INTO SOIL & GROUND WATER.			
MOE Reported Dt:		11/14/1991			
Environmental Impact:		CONFIRMED			
Nature of Impact:		Groundwater pollution			
Receiving Medium:		LAND / WATER			
SAC Action Class:					
Sector Source Type:					
Receiving Environment:					
Incident Event:					
Site Municipality:		75101			
78	1 of 2	E/176.9	325.8	Guelph ON	WWIS
Well ID:		7197321		Lot:	
Construction Date::				Concession:	
Primary Water Use::		Monitoring		Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::		Abandoned-Other		Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:		GUELPH CITY		UTM Reliability::	
County:		WELLINGTON			
Bore Hole Information					
--		--			
Bore Hole ID:		1004254472			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		14-NOV-12			
Remarks:					
Zone:		17			
East 83:		560721			
North 83:		4821785			
UTMRC:		4			
UTMRC Description:		margin of error : 30 m - 100 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:		--			
--		--			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Overburden and Bedrock Materials Interval					
--	--	--	--	--	--
Formation ID:		1004805014			
Layer:					
General Color:					
Most Common Material:					
Other Materials:					
Other Materials:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:	m				
--	--	--	--	--	--
Annular Space/Abandonment Sealing Record					
--	--	--	--	--	--
Plug ID:		1004805021			
Layer:		1			
Plug From:		0			
Plug To:		6			
Plug Depth UOM:	m				
--	--	--	--	--	--
Plug ID:		1004805022			
Layer:		1			
Plug From:		0			
Plug To:		6			
Plug Depth UOM:	m				
--	--	--	--	--	--
Method of Construction & Well Use					
--	--	--	--	--	--
Method Construction ID:		1004805020			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
--	--	--	--	--	--
Pipe Information					
--	--	--	--	--	--
Pipe ID:		1004805013			
Casing Number:		0			
Comment:					
Alt Name:					
--	--	--	--	--	--
Construction Record - Casing					
--	--	--	--	--	--
Casing ID:		1004805017			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3			
Casing Diameter:		5			
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
--	--	--	--	--	--
--	--	--	--	--	--
Construction Record - Screen					
--	--	--	--	--	--
Screen ID:		1004805018			
Layer:		1			
Slot:		10			
Screen Top Depth:		3			
Screen End Depth:		6			
Screen Material:		5			
Screen Depth UOM:	m				
Screen Diameter UOM:	cm				
Screen Diameter:	6.4				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--		--			
Hole Diameter					
--		--			
Hole ID:		1004805015			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--		--			
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78	2 of 2	E/176.9	325.8	Guelph ON	WWIS
Well ID:	7104574			Lot:	
Construction Date::				Concession:	
Primary Water Use::	Not Used			Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::	Test Hole			Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:	GUELPH CITY			UTM Reliability::	
County:	WELLINGTON				
Bore Hole Information					
--		--			
Bore Hole ID:	1001582771				
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:	N				
Date Completed:	17-OCT-07				
Remarks:					
Zone:	17				
East 83:	560721				
North 83:	4821785				
UTMRC:	3				
UTMRC Description:	margin of error : 10 - 30 m				
Location Method:	wwr				
Org CS:	UTM83				
Elevation:	325.52				
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Overburden and Bedrock					
Materials Interval					
--		--			
Formation ID:	1002664522				
Layer:	1				
General Color:	BROWN				
Most Common Material:	SAND				
Other Materials:	GRAVEL				
Other Materials:					
Formation Top Depth:	0				
Formation End Depth:	1.5				
Formation End Depth UOM:	m				
--		--			
Formation ID:	1002664523				
Layer:	2				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
General Color:		BROWN			
Most Common Material:		GRAVEL			
Other Materials:		STONES			
Other Materials:					
Formation Top Depth:		1.5			
Formation End Depth:		4.5			
Formation End Depth UOM:		m			
--		--			
Formation ID:		1002664524			
Layer:		3			
General Color:		GREY			
Most Common Material:		SAND			
Other Materials:		ROCK			
Other Materials:					
Formation Top Depth:		4.5			
Formation End Depth:		6			
Formation End Depth UOM:		m			
--		--			
Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		1002664526			
Layer:		1			
Plug From:		3			
Plug To:		0			
Plug Depth UOM:		m			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		1002664530			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
--		--			
Pipe Information					
--		--			
Pipe ID:		1002664520			
Casing Number:		0			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		1002664527			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		6			
Casing Diameter:		5.1			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
--		--			
--		--			
Construction Record - Screen					
--		--			
Screen ID:		1002664528			
Layer:		1			
Slot:		10			
Screen Top Depth:					
Screen End Depth:					
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.4			
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Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Well Yield Testing					
--	--	--	--	--	--
Pump Test ID:		1002664521			
Pump Set At:					
Static Level:	4.5				
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:	m				
Rate UOM:					
Water State After Test Code:	0				
Water State After Test:					
Pumping Test Method:	0				
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
--	--	--	--	--	--
Hole Diameter					
--	--	--	--	--	--
Hole ID:		1002664525			
Diameter:	15				
Depth From:	0				
Depth To:	6				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
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[79](#)

1 of 1

ENE/177.5

326.3

**27 DOUGLAS STREET, GUELPH
ON N1H 2S7**

INC

Incident No: 338066
Incident ID: 2489560
Attribute Category: FS-Incident
Status Code: Causal Analysis Complete
Incident Location: 27 DOUGLAS STREET, GUELPH - 1" PIPELINE HIT
Drainage System:
Sub Surface Contam.:
Aff. Prop. Use Water:
Contam. Migrated:
Contact Natural Env.:
Near Body of Water:
Approx. Quant. Rel.:
Equipment Model:
Serial No:
Residential App. Type:
Commercial App. Type:
Industrial App. Type:
Institutional App. Type:
Venting Type:
Vent Connector Mater:
Vent Chimney Mater:
Pipeline Type: Service / Riser Distribution Pipeline
Pipeline Involved:
Pipe Material: Steel
Depth Ground Cover:
Regulator Location:
Regulator Type:
Operation Pressure: 35
Liquid Prop Make:
Liquid Prop Model:
Liquid Prop Serial No:
Equipment Type:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type: Tank Capacity: Fuels Occurrence Type: Fuel Type Involved: Date of Occurrence: Time of Occurrence: Occur Insp Start Date: Any Health Impact: Any Environmental Impact: Was Service Interrupted: Was Property Damaged: Operation Type Involved: Enforcement Policy: Prc Escalation Required: Task No: Notes: Occurrence Narrative: Bad Locate - Incorrect Information given to Locator by Union Gas. Reviewed site with Phil Bruni. Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:					
80	1 of 1	SSW/179.2	331.4	S. 21(1)(f) Grass boulevard and road across from 16 Commercial Street<UNOFFICIAL> Guelph ON N1H 2T7	SPL
Ref No: 3110-78HMKN Contaminant Code: 15 Contaminant Name: TRANSMISSION OIL Contaminant Quantity: 10 L Incident Cause: Other Transport Accident Incident Dt: Incident Reason: Equipment Failure Incident Summary: MVA: <20L opeating fluid to grass blvd and road way, clng MOE Reported Dt: 10/31/2007 Environmental Impact: Confirmed Nature of Impact: Soil Contamination Receiving Medium: Land SAC Action Class: Sector Source Type: Other Motor Vehicle Receiving Environment: Incident Event: Site Municipality: Guelph					
81	1 of 1	NNE/183.8	318.8	ON	BORE
Borehole ID: 851630 Use: Geotechnical/Geological Investigation Drill Method:: Diamond Drill Easting:: 560552 Location Accuracy:: Elev. Reliability Note:: Total Depth m:: 5.2 Township:: Lot:: Completion Date:: 07-NOV-1962 Primary Water Use::					
Type: Borehole Status:: Decommissioned UTM Zone:: 17 Northing:: 4822059 Orig. Ground Elev m:: 315 DEM Ground Elev m:: 318 Primary Name:: Concession:: Municipality: Static Water Level:: 1 Sec. Water Use::					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--Details--					
Stratum ID:	220428029			Top Depth(m):	0.0
Bottom Depth(m):	1.8			Stratum Desc:	Sand and gravel- very loose, pcs. Of wood throughout.
Stratum ID:	220428030			Top Depth(m):	1.8
Bottom Depth(m):	5.2			Stratum Desc:	Bedrock lime stone, numerous tiny pores in the upper 6 ft., fissures with oxidized stains to depth cored.

82	1 of 1	ESE/185.4	324.7	The City of Guelph 37 Wyndham Street N Guelph ON N1H 4E4	GEN
PO Box Num:					
Status:					
Country:					
Generator #:	ON6000337				
Approval Yrs::	2010				
SIC Code:	913910				
SIC Description:	Other Local Municipal and Regional Public Administration				
--Details--					
Waste Code:	221				
Waste Description:	LIGHT FUELS				

83	1 of 1	SSE/188.1	325.5	23 Cork Street East Guelph ON N1H 2W7	EHS
Postal Code:					
City:					
Address2:					
Address1:					
Provstate:					
Order No.:	20110722005				
Addit. Info Ordered::	Fire Insur. Maps and/or Site Plans; Aerial Photos; City Directory				
Report Date:	8/2/2011				
Report Type:	Standard Report				
Search Radius (km):	0.25				

84	1 of 38	ESE/189.4	324.9	PHARMA PLUS DRUGS LTD 55 WYNDHAM STREET GUELPH ON N1H 7T8	GEN
PO Box Num:					
Status:					
Country:					
Generator #:	ON1553314				
Approval Yrs::	92,93,97				
SIC Code:	6031				
SIC Description:	PHARMACIES				
--Details--					
Waste Code:	261				
Waste Description:	PHARMACEUTICALS				
Waste Code:	312				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Description:		PATHOLOGICAL WASTES			
84	2 of 38	ESE/189.4	324.9	LifeLabs LP 55 Wyndaham Street N, Unit 214 Suite # 12 Guelph ON N1H 7T8	GEN
PO Box Num:					
Status:		Registered			
Country:		Canada			
Generator #:		ON2969267			
Approval Yrs.:		As of Sep 2016			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		312 P			
Waste Description:		Pathological wastes			
84	3 of 38	ESE/189.4	324.9	Guelph Family Health Team #212 - 55 Wyndham Street North Guelph ON N1H 7T8	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON8678164			
Approval Yrs.:		As of May 2015			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		261			
Waste Description:		Pharmaceuticals			
Waste Code:		312			
Waste Description:		Pathological wastes			
84	4 of 38	ESE/189.4	324.9	Back to Basics Health & Rehabilitation Centre Old Quebec Street Shoppes & Suite 211-55 Wyndham St. North Guelph ON N1H 7T8	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON3167035			
Approval Yrs.:		05			
SIC Code:		621390			
SIC Description:		Offices of All Other Health Practitioners			
--Details--					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
84	5 of 38	ESE/189.4	324.9	Baker Street Medical 55 Wyndham Street North Suite 208	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<i>Guelph ON N1H 7T8</i>					
PO Box Num: Status: Registered Country: Canada Generator #: ON9142688 Approval Yrs.: As of Sep 2016 SIC Code: SIC Description:					
--Details--					
Waste Code: 146 T					
Waste Description: Other specified inorganic sludges, slurries or solids					
Waste Code: 312 P					
Waste Description: Pathological wastes					
84	6 of 38	ESE/189.4	324.9	PHARMA PLUS DRUGS LTD. 31-667 55 WYNDHAM STREET, GUELPH C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON L4V 1W5	GEN
PO Box Num: Status: Country: Generator #: ON1553314 Approval Yrs.: 94,95,96 SIC Code: 6031 SIC Description: PHARMACIES					
--Details--					
Waste Code: 261					
Waste Description: PHARMACEUTICALS					
Waste Code: 312					
Waste Description: PATHOLOGICAL WASTES					
84	7 of 38	ESE/189.4	324.9	Baker Street Medical 55 Wyndham Street North Suite 208 Guelph ON N1H 7T8	GEN
PO Box Num: Status: Country: Generator #: ON9142688 Approval Yrs.: 2011 SIC Code: 621110 SIC Description: Offices of Physicians					
--Details--					
Waste Code: 312					
Waste Description: PATHOLOGICAL WASTES					
84	8 of 38	ESE/189.4	324.9	Baker Street Medical 55 Wyndham Street North Suite 208 Guelph ON	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
PO Box Num: Status: Country: Generator #: ON9142688 Approval Yrs:: 2013 SIC Code: 621110 SIC Description: OFFICES OF PHYSICIANS --Details-- Waste Code: 312 Waste Description: PATHOLOGICAL WASTES					
84	9 of 38	ESE/189.4	324.9	PIONEER PROPERTY GROUP 55 WYNDHAM STREET NORTH GUELPH ON N1H 7T8	GEN
PO Box Num: Status: Country: Generator #: ON2361300 Approval Yrs:: 98,99,00,01 SIC Code: 9959 SIC Description: OTHER SERV. TO BLDG. --Details-- Waste Code: 145 Waste Description: PAINT/PIGMENT/COATING RESIDUES Waste Code: 213 Waste Description: PETROLEUM DISTILLATES					
84	10 of 38	ESE/189.4	324.9	JAPAN CAMERA 22-501 O/A DEPTRON INC. GUELPH EATON CENTRE, 55 WYNDHAM ST. N. GUELPH ON N1H 7T8	GEN
PO Box Num: Status: Country: Generator #: ON0889816 Approval Yrs:: 94,95,96 SIC Code: 6571 SIC Description: CAMERA/PHOTO. SUPPLY --Details-- Waste Code: 264 Waste Description: PHOTOPROCESSING WASTES					
84	11 of 38	ESE/189.4	324.9	Guelph Family Health Team #212 - 55 Wyndham Street North Guelph ON N1H 7T8	GEN
PO Box Num: Status: Country: Generator #: ON8678164 Approval Yrs:: 2011 SIC Code: 621110					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<i>SIC Description:</i>					
84	12 of 38	ESE/189.4	324.9	Baker Street Medical 55 Wyndham Street North Suite 208 Guelph ON N1H 7T8	GEN
<i>PO Box Num:</i>					
<i>Status:</i>					
<i>Country:</i>					
<i>Generator #:</i> ON9142688					
<i>Approval Yrs.:</i> 2012					
<i>SIC Code:</i> 621110					
<i>SIC Description:</i> Offices of Physicians					
<i>--Details--</i>					
<i>Waste Code:</i> 312					
<i>Waste Description:</i> PATHOLOGICAL WASTES					
84	13 of 38	ESE/189.4	324.9	BLACK PHOTO CORPORATION 55 WYNDHAM STREET NORTH GUELPH EATON CENTRE GUELPH ON N1H 7T8	GEN
<i>PO Box Num:</i>					
<i>Status:</i>					
<i>Country:</i>					
<i>Generator #:</i> ON1338128					
<i>Approval Yrs.:</i> 92,93,97,98,99,00,01					
<i>SIC Code:</i> 6571					
<i>SIC Description:</i> CAMERA/PHOTO. SUPPLY					
<i>--Details--</i>					
<i>Waste Code:</i> 264					
<i>Waste Description:</i> PHOTOPROCESSING WASTES					
84	14 of 38	ESE/189.4	324.9	JAPAN CAMERA, O/A DEPTRON INC. 55 WYNDHAM STREET NORTH GUELPH EATON CENTRE GUELPH ON N1H 7T8	GEN
<i>PO Box Num:</i>					
<i>Status:</i>					
<i>Country:</i>					
<i>Generator #:</i> ON0889816					
<i>Approval Yrs.:</i> 92,93,97,98					
<i>SIC Code:</i> 6571					
<i>SIC Description:</i> CAMERA/PHOTO. SUPPLY					
<i>--Details--</i>					
<i>Waste Code:</i> 264					
<i>Waste Description:</i> PHOTOPROCESSING WASTES					
84	15 of 38	ESE/189.4	324.9	Guelph Family Health Team #212 - 55 Wyndham Street North Guelph ON	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
PO Box Num: Status: Country: Generator #: ON8678164 Approval Yrs:: 2013 SIC Code: 621110 SIC Description: OFFICES OF PHYSICIANS					
--Details-- Waste Code: 261 Waste Description: PHARMACEUTICALS					
Waste Code: 312 Waste Description: PATHOLOGICAL WASTES					
84	16 of 38	ESE/189.4	324.9	Pharma Plus Drugmarts Ltd 55 Wyndham Street Guelph ON N1H 7T8	GEN
PO Box Num: Status: Registered Country: Canada Generator #: ON9136949 Approval Yrs:: As of Sep 2016 SIC Code: SIC Description:					
--Details-- Waste Code: 261 A Waste Description: Pharmaceuticals					
Waste Code: 312 P Waste Description: Pathological wastes					
84	17 of 38	ESE/189.4	324.9	Family Practice Associates 55 Wyndham St. N Suite 207 Guelph ON N1H 7T8	GEN
PO Box Num: Status: Country: Generator #: ON4269932 Approval Yrs:: As of May 2015 SIC Code: SIC Description:					
--Details-- Waste Code: 312 Waste Description: Pathological wastes					
84	18 of 38	ESE/189.4	324.9	CML HealthCare Inc. 55 Wyndham Street N Suite # 12 Guelph ON	GEN
PO Box Num: Status: Country: Generator #: ON2969267					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Approval Yrs:: SIC Code: SIC Description:		2010 621510 Medical and Diagnostic Laboratories			
<u>--Details--</u> Waste Code: Waste Description:		312 PATHOLOGICAL WASTES			
84	19 of 38	ESE/189.4	324.9	Family Practice Associates 55 Wyndham St. N Suite 207 Guelph ON N1H7T8	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		Registered Canada ON4269932 As of Sep 2016			
<u>--Details--</u> Waste Code: Waste Description:		312 P Pathological wastes			
84	20 of 38	ESE/189.4	324.9	CML HealthCare Inc. 55 Wyndaham Street N Suite # 12 Guelph ON	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		ON2969267 2009 621510 Medical and Diagnostic Laboratories			
<u>--Details--</u> Waste Code: Waste Description:		312 PATHOLOGICAL WASTES			
84	21 of 38	ESE/189.4	324.9	Pharma Plus Drugmarts Ltd 55 Wyndham Street Guelph ON	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		ON9136949 As of May 2015			
<u>--Details--</u> Waste Code: Waste Description:		312 Pathological wastes			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
84	22 of 38	ESE/189.4	324.9	CML HealthCare Inc. 55 Wyndham Street N Suite # 12 Guelph ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #: ON2969267					
Approval Yrs.: 2011					
SIC Code: 621510					
SIC Description: Medical and Diagnostic Laboratories					
--Details--					
Waste Code: 312					
Waste Description: PATHOLOGICAL WASTES					
84	23 of 38	ESE/189.4	324.9	Family Practice Associates 55 Wyndham St. N Suite 207 Guelph ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #: ON4269932					
Approval Yrs.: 2013					
SIC Code: 621110					
SIC Description: OFFICES OF PHYSICIANS					
--Details--					
Waste Code: 312					
Waste Description: PATHOLOGICAL WASTES					
84	24 of 38	ESE/189.4	324.9	PHARMA PLUS DRUGS LTD. 55 WYNDHAM STREET GUELPH ON N1H 7T8	GEN
PO Box Num:					
Status:					
Country:					
Generator #: ON1553314					
Approval Yrs.: 98,99,00,01					
SIC Code: 6031					
SIC Description: PHARMACIES					
--Details--					
Waste Code: 261					
Waste Description: PHARMACEUTICALS					
Waste Code: 312					
Waste Description: PATHOLOGICAL WASTES					
84	25 of 38	ESE/189.4	324.9	JAPAN CAMERA CENTRE-1 HOUR PHOTO GUELPH EATON CENTRE 55 WYNDHAM STREET NORTH GUELPH ON N1H 7T8	GEN
PO Box Num:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Status: Country: Generator #: ON0889816 Approval Yrs.: 99,00,01 SIC Code: 6571 SIC Description: CAMERA/PHOTO. SUPPLY					
--Details-- Waste Code: 264 Waste Description: PHOTOPROCESSING WASTES					
84	26 of 38	ESE/189.4	324.9	Baker Street Medical 55 Wyndham Street North Suite 208 Guelph ON N1H 7T8	GEN
PO Box Num: Status: Country: Generator #: ON9142688 Approval Yrs.: As of May 2015 SIC Code: SIC Description:					
--Details-- Waste Code: 146 Waste Description: Other specified inorganic sludges, slurries or solids					
Waste Code: 312 Waste Description: Pathological wastes					
84	27 of 38	ESE/189.4	324.9	LifeLabs LP 55 Wyndaham Street N, Unit 214 Suite # 12 Guelph ON	GEN
PO Box Num: Status: Country: Generator #: ON2969267 Approval Yrs.: 2012 SIC Code: 621510 SIC Description: Medical and Diagnostic Laboratories					
--Details-- Waste Code: 312 Waste Description: PATHOLOGICAL WASTES					
84	28 of 38	ESE/189.4	324.9	LifeLabs LP 55 Wyndaham Street N, Unit 214 Suite # 12 Guelph ON	GEN
PO Box Num: Status: Country: Generator #: ON2969267 Approval Yrs.: 2013 SIC Code: 621510 SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Country:					
Generator #:		ON1338128			
Approval Yrs.:		90			
SIC Code:		6571			
SIC Description:		CAMERA/PHOTO. SUPPLY			
--Details--					
Waste Code:		264			
Waste Description:		PHOTOPROCESSING WASTES			
<u>84</u>	33 of 38	ESE/189.4	324.9	Family Practice Associates 55 Wyndham St. N Suite 207 Guelph ON N1H 7T8	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON4269932			
Approval Yrs.:		2011			
SIC Code:		621110			
SIC Description:		Offices of Physicians			
--Details--					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
<u>84</u>	34 of 38	ESE/189.4	324.9	Baker Street Medical 55 Wyndham Street North Suite 208 Guelph ON N1H 7T8	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON9142688			
Approval Yrs.:		2010			
SIC Code:		621110			
SIC Description:		Offices of Physicians			
--Details--					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
<u>84</u>	35 of 38	ESE/189.4	324.9	Family Practice Associates 55 Wyndham St. N Suite 207 Guelph ON N1H 7T8	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON4269932			
Approval Yrs.:		2012			
SIC Code:		621110			
SIC Description:		Offices of Physicians			
--Details--					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
84	36 of 38	ESE/189.4	324.9	LifeLabs LP 55 Wyndaham Street N, Unit 214 Suite # 12 Guelph ON	GEN
PO Box Num: Status: Country: Generator #: ON2969267 Approval Yrs.: As of May 2015 SIC Code: SIC Description:					
--Details--					
Waste Code: 312					
Waste Description: Pathological wastes					
84	37 of 38	ESE/189.4	324.9	Guelph Family Health Team #212 - 55 Wyndham Street North Guelph ON N1H 7T8	GEN
PO Box Num: Status: Registered Country: Canada Generator #: ON8678164 Approval Yrs.: As of Sep 2016 SIC Code: SIC Description:					
--Details--					
Waste Code: 312 P					
Waste Description: Pathological wastes					
Waste Code: 261 A					
Waste Description: Pharmaceuticals					
84	38 of 38	ESE/189.4	324.9	Echo Weekly 55 Wyndham St N Suite T 19B Guelph ON N1H 7T8	SCT
Established: 01-AUG-97 Plant Size (ft²): 600 Employment:					
--Details--					
Description: Newspaper Publishers					
SIC/NAICS Code: 511110					
85	1 of 7	SSE/190.8	326.6	Justified Type Inc. 19 Cork Street East Guelph ON N1H 2W7	GEN
PO Box Num: Status: Country: Generator #: ON4373129					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Approval Yrs:: SIC Code: SIC Description:		2012 323120 Support Activities for Printing			
--Details-- Waste Code: Waste Description:		264 PHOTOPROCESSING WASTES			
85	2 of 7	SSE/190.8	326.6	Justified Type Inc. 19 Cork Street East Guelph ON N1H 2W7	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		ON4373129 05,06,07,08 323120 Support Activities for Printing			
--Details-- Waste Code: Waste Description:		264 PHOTOPROCESSING WASTES			
85	3 of 7	SSE/190.8	326.6	Justified Type Inc. 19 Cork Street East Guelph ON N1H 2W7	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		ON4373129 2010 323120 Support Activities for Printing			
--Details-- Waste Code: Waste Description:		264 PHOTOPROCESSING WASTES			
85	4 of 7	SSE/190.8	326.6	Justified Type Inc. 19 Cork Street East Guelph ON N1H 2W7	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		ON4373129 2009 323120 Support Activities for Printing			
--Details-- Waste Code: Waste Description:		264 PHOTOPROCESSING WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
85	5 of 7	SSE/190.8	326.6	Justified Type Inc. 19 Cork Street East Guelph ON N1H 2W7	GEN
PO Box Num:					
Status:					
Country:					
Generator #: ON4373129					
Approval Yrs.: 2011					
SIC Code: 323120					
SIC Description: Support Activities for Printing					
--Details--					
Waste Code: 264					
Waste Description: PHOTOPROCESSING WASTES					
85	6 of 7	SSE/190.8	326.6	JUSTIFIED TYPE INC. 19 CORK ST GUELPH ON N1H 2W7	SCT
Established: 1987					
Plant Size (ft²): 450					
Employment: 2					
--Details--					
Description: Support Activities for Printing					
SIC/NAICS Code: 323120					
85	7 of 7	SSE/190.8	326.6	Justified Type Inc. 19 Cork St E Guelph ON N1H 2W7	SCT
Established: 1987					
Plant Size (ft²): 450					
Employment:					
--Details--					
Description: Support Activities for Printing					
SIC/NAICS Code: 323120					
86	1 of 1	S/191.0	329.6	Central Printing Services 72 Norfolk St Guelph ON N1H 4J2	SCT
Established: 1961					
Plant Size (ft²): 2200					
Employment: 6					
--Details--					
Description: Quick Printing					
SIC/NAICS Code: 323114					
Description: Digital Printing					
SIC/NAICS Code: 323115					
Description: Other Printing					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
SIC/NAICS Code:		323119			
87	1 of 1	SW/192.5	330.5	Kloepfer Custom Picture 18 Paisley St Guelph ON N1H 2N6	SCT
Established: Plant Size (ft²): Employment:					
--Details--					
Description:		Non-Commercial Art Museums and Galleries			
SIC/NAICS Code:		712111			
Description:		All Other Miscellaneous Manufacturing			
SIC/NAICS Code:		339990			
88	1 of 1	NW/193.5	331.6	Buy The Yard 214 Woolwich St Guelph ON N1H 3V7	SCT
Established:		01-AUG-89			
Plant Size (ft²):		3000			
Employment:					
--Details--					
Description:		All Other Textile Product Mills			
SIC/NAICS Code:		314990			
89	1 of 8	NE/196.2	322.8	AMPERSAND PRINTING 123 Woolwich St. Guelph ON N1H 3V1	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0547700			
Approval Yrs.:		02,03,04,05,06,07,08			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
Waste Code:		265			
Waste Description:		GRAPHIC ART WASTES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		264			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Description:		PHOTOPROCESSING WASTES			
89	2 of 8	NE/196.2	322.8	Ribbon Encore Inc. 123 Woolwich St Guelph ON N1H 3V1	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON9302378			
Approval Yrs.:		02,03,04			
SIC Code:					
SIC Description:					
--Details--					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
89	3 of 8	NE/196.2	322.8	AMPERSAND PRINTING 03-132 DIVISION OF SUBTRACTUS INC. 123 WOOLWICH STREET GUELPH ON N1H 3V1	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0547700			
Approval Yrs.:		94,95			
SIC Code:		2831			
SIC Description:		BOOK PUBLISHING IND.			
--Details--					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
Waste Code:		264			
Waste Description:		PHOTOPROCESSING WASTES			
89	4 of 8	NE/196.2	322.8	AMPERSAND PRINTING DIVISION OF SUBTRACTUS INC. 123 WOOLWICH STREET GUELPH ON N1H 3V1	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0547700			
Approval Yrs.:		86,87,88,89			
SIC Code:		2831			
SIC Description:		BOOK PUBLISHING IND.			
--Details--					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
Waste Code:		264			
Waste Description:		PHOTOPROCESSING WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
89	5 of 8	NE/196.2	322.8	AMPERSAND PRINTING 123 WOOLWICH STREET GUELPH ON N1H 3V1	03-132 GEN
PO Box Num: Status: Country: Generator #: ON0547700 Approval Yrs.: 92,93,96,97 SIC Code: 2831 SIC Description: BOOK PUBLISHING IND.					
--Details--					
Waste Code: 211					
Waste Description: AROMATIC SOLVENTS					
Waste Code: 264					
Waste Description: PHOTOPROCESSING WASTES					
89	6 of 8	NE/196.2	322.8	AMPERSAND PRINTING 123 WOOLWICH STREET GUELPH ON N1H 3V1	GEN
PO Box Num: Status: Country: Generator #: ON0547700 Approval Yrs.: 98,99,00,01 SIC Code: 2831 SIC Description: BOOK PUBLISHING IND.					
--Details--					
Waste Code: 211					
Waste Description: AROMATIC SOLVENTS					
Waste Code: 213					
Waste Description: PETROLEUM DISTILLATES					
Waste Code: 264					
Waste Description: PHOTOPROCESSING WASTES					
89	7 of 8	NE/196.2	322.8	Ampersand Printing 123 Woolwich St Guelph ON N1H 3V1	SCT
Established: 1975 Plant Size (ft²): 5000 Employment: 18					
--Details--					
Description: Quick Printing					
SIC/NAICS Code: 323114					
Description: Digital Printing					
SIC/NAICS Code: 323115					
Description: Other Printing					
SIC/NAICS Code: 323119					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
89	8 of 8	NE/196.2	322.8	ID MAGAZINE 123 WOOLWICH ST FLOOR 2 GUELPH ON N1H 3V1	SCT
Established:		1991			
Plant Size (ft²):		0			
Employment:		15			
--Details--					
Description:		PERIODICALS: PUBLISHING, OR PUBLISHING AND PRINTING			
SIC/NAICS Code:		2721			
90	1 of 1	S/201.3	332.9	Guelph ON	WWIS
Well ID:		7118604			
Construction Date::					
Primary Water Use::		Monitoring			
Sec. Water Use::					
Final Well Status::		Test Hole			
Specific Capacity::					
Municipality:		GUELPH CITY			
County:		WELLINGTON			
Lot:					
Concession:					
Concession Name:					
Easting NAD83::					
Northing NAD83::					
Zone::					
UTM Reliability::					
Bore Hole Information					
--		--			
Bore Hole ID:		1002739431			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:					
Remarks:					
Zone:					
East 83:					
North 83:					
UTMRC:		9			
UTMRC Description:		unknown UTM			
Location Method:		na			
Org CS:					
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		1002739434			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
--		--			
Hole Diameter					
--		--			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Hole ID:		1002739433			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--		--			
--		--			
Bore Hole ID:		1002739422			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		03-DEC-08			
Remarks:					
Zone:		17			
East 83:		560424			
North 83:		4821527			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:		332.61			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		1002739426			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		1002739425			
Method Construction Code:					
Method Construction:					
Other Method Construction:		BORING			
--		--			
Pipe Information					
--		--			
Pipe ID:		1002739427			
Casing Number:		0			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		1002739429			
Layer:					
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		1.5			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elevation (m)</i>	<i>Site</i>	<i>DB</i>
--	--	--	--	--	--
Construction Record - Screen					
--	--	--	--	--	--
Screen ID:		1002739428			
Layer:					
Slot:					
Screen Top Depth:		1.5			
Screen End Depth:		4.5			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
--	--	--	--	--	--
Well Yield Testing					
--	--	--	--	--	--
Pump Test ID:		1002739430			
Pump Set At:					
Static Level:		3			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
--	--	--	--	--	--
Hole Diameter					
--	--	--	--	--	--
Hole ID:		1002739424			
Diameter:		21			
Depth From:					
Depth To:		4.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--	--	--	--	--	--
Bore Hole ID:		1002739413			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		30-NOV-08			
Remarks:					
Zone:		17			
East 83:		560432			
North 83:		4821591			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:		328.85			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--	--	--	--	--	--
Annular Space/Abandonment Sealing Record					
--	--	--	--	--	--
Plug ID:		1002739417			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
--	--	--	--	--	--
Method of Construction & Well Use					
--	--	--	--	--	--
Method Construction ID:		1002739416			
Method Construction Code:					
Method Construction:					
Other Method Construction:		BORING			
--	--	--	--	--	--
Pipe Information					
--	--	--	--	--	--
Pipe ID:		1002739418			
Casing Number:		0			
Comment:					
Alt Name:					
--	--	--	--	--	--
Construction Record - Casing					
--	--	--	--	--	--
Casing ID:		1002739420			
Layer:					
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		6			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
--	--	--	--	--	--
--	--	--	--	--	--
Construction Record - Screen					
--	--	--	--	--	--
Screen ID:		1002739419			
Layer:					
Slot:					
Screen Top Depth:		6			
Screen End Depth:		9.1			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
--	--	--	--	--	--
Well Yield Testing					
--	--	--	--	--	--
Pump Test ID:		1002739421			
Pump Set At:					
Static Level:		9			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Flowing:					
--		--			
Hole Diameter					
--		--			
Hole ID:		1002739415			
Diameter:		21			
Depth From:					
Depth To:		9.1			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--		--			
--		--			
Bore Hole ID:		1002739404			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		29-NOV-08			
Remarks:					
Zone:		17			
East 83:		560436			
North 83:		4821596			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:		328.7			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		1002739408			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		1002739407			
Method Construction Code:					
Method Construction:					
Other Method Construction:		BORING			
--		--			
Pipe Information					
--		--			
Pipe ID:		1002739409			
Casing Number:		0			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		1002739411			
Layer:					
Open Hole or Material:		PLASTIC			
Depth From:					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elevation (m)</i>	<i>Site</i>	<i>DB</i>
<i>Depth To:</i>		6			
<i>Casing Diameter:</i>					
<i>Casing Diameter UOM:</i>					
<i>Casing Depth UOM:</i>		m			
--		--			
--		--			
<i>Construction Record - Screen</i>					
--		--			
<i>Screen ID:</i>		1002739410			
<i>Layer:</i>					
<i>Slot:</i>					
<i>Screen Top Depth:</i>		6			
<i>Screen End Depth:</i>		9.1			
<i>Screen Material:</i>					
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>					
<i>Screen Diameter:</i>					
--		--			
<i>Well Yield Testing</i>					
--		--			
<i>Pump Test ID:</i>		1002739412			
<i>Pump Set At:</i>					
<i>Static Level:</i>		9			
<i>Final Level After Pumping:</i>					
<i>Recommended Pump Depth:</i>					
<i>Pumping Rate:</i>					
<i>Flowing Rate:</i>					
<i>Recommended Pump Rate:</i>					
<i>Levels UOM:</i>		m			
<i>Rate UOM:</i>					
<i>Water State After Test Code:</i>					
<i>Water State After Test:</i>					
<i>Pumping Test Method:</i>					
<i>Pumping Duration HR:</i>					
<i>Pumping Duration MIN:</i>					
<i>Flowing:</i>					
--		--			
<i>Hole Diameter</i>					
--		--			
<i>Hole ID:</i>		1002739406			
<i>Diameter:</i>		21			
<i>Depth From:</i>					
<i>Depth To:</i>		9.1			
<i>Hole Depth UOM:</i>		m			
<i>Hole Diameter UOM:</i>		cm			
--		--			
--		--			
<i>Bore Hole ID:</i>		1002739395			
<i>DP2BR:</i>					
<i>Code OB:</i>					
<i>Code OB Description:</i>					
<i>Open Hole:</i>					
<i>Date Completed:</i>		29-NOV-08			
<i>Remarks:</i>					
<i>Zone:</i>		17			
<i>East 83:</i>		560422			
<i>North 83:</i>		4821638			
<i>UTMRC:</i>		3			
<i>UTMRC Description:</i>		margin of error : 10 - 30 m			
<i>Location Method:</i>		wwr			
<i>Org CS:</i>		UTM83			
<i>Elevation:</i>		328.94			
<i>Elevrc:</i>					
<i>Elevrc Description:</i>					
<i>Location Source Date:</i>					
<i>Source Revision Comment:</i>					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--				
Annular Space/Abandonment Sealing Record					
--	--				
Plug ID:			1002739399		
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
--	--				
Method of Construction & Well Use					
--	--				
Method Construction ID:			1002739398		
Method Construction Code:					
Method Construction:					
Other Method Construction:		BORING			
--	--				
Pipe Information					
--	--				
Pipe ID:			1002739400		
Casing Number:		0			
Comment:					
Alt Name:					
--	--				
Construction Record - Casing					
--	--				
Casing ID:			1002739402		
Layer:					
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		6			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
--	--				
--	--				
Construction Record - Screen					
--	--				
Screen ID:			1002739401		
Layer:					
Slot:					
Screen Top Depth:		6			
Screen End Depth:		9.1			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
--	--				
Well Yield Testing					
--	--				
Pump Test ID:			1002739403		
Pump Set At:					
Static Level:		9			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:					
Water State After Test Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
--	--				
Hole Diameter					
--	--				
Hole ID:		1002739397			
Diameter:		21			
Depth From:					
Depth To:		9.1			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--	--				
--	--				
Bore Hole ID:		1001978297			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:		N			
Date Completed:		28-NOV-08			
Remarks:					
Zone:		17			
East 83:		560415			
North 83:		4821635			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:					
Org CS:		UTM83			
Elevation:		329.11			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--				
Overburden and Bedrock					
Materials Interval					
--	--				
Formation ID:		1002739436			
Layer:		1			
General Color:		BROWN			
Most Common Material:		GRAVEL			
Other Materials:		SAND			
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		3			
Formation End Depth UOM:		m			
--	--				
Formation ID:		1002739437			
Layer:		2			
General Color:		BROWN			
Most Common Material:		SAND			
Other Materials:		SILT			
Other Materials:					
Formation Top Depth:		3			
Formation End Depth:		5.2			
Formation End Depth UOM:		m			
--	--				
Formation ID:		1002739438			
Layer:		3			
General Color:		GREY			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Most Common Material:		SILT			
Other Materials:		GRAVEL			
Other Materials:		WATER-BEARING			
Formation Top Depth:		5.2			
Formation End Depth:		6			
Formation End Depth UOM:		m			
--		--			
Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		1002739440			
Layer:		1			
Plug From:		0			
Plug To:		5			
Plug Depth UOM:		m			
--		--			
Plug ID:		1002739441			
Layer:		2			
Plug From:		5			
Plug To:		6			
Plug Depth UOM:		m			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		1002739446			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
--		--			
Pipe Information					
--		--			
Pipe ID:		1002739435			
Casing Number:		0			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		1002739443			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		6			
Casing Diameter:		5.1			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
--		--			
--		--			
Construction Record - Screen					
--		--			
Screen ID:		1002739444			
Layer:		1			
Slot:		20			
Screen Top Depth:					
Screen End Depth:					
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.4			
--		--			
Water Details					
--		--			
Water ID:		1002739442			
Layer:		1			
Kind Code:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Kind: Water Found Depth: Water Found Depth UOM: -- Hole Diameter -- Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM: -- --		Not stated 4 m -- -- 1002739439 21 0 6 m cm -- --			
91	1 of 1	W/203.7	330.5	CRAIG M PENSTONE 16 LIVERPOOL ST GUELPH ON N1H2K9	PES
Detail Licence No.: Licence Type:					
92	1 of 2	SW/207.5	331.6	Crewgal Propeties 21 Paisley St. GUELPH ON N1H 2N5	CFOT
Licence No: Registration No: Posse File No: Posse Reg No: Tank Type: Instance Number: Facility Type: Instance Type: Status Name: Fuel Type: Distributor: Tank Material: Tank Age (as of 05/1992): Tank Size:		53571 200204-0048 FS OIL 2005-00069 4179 Hogg Fuel and Supply steel 35 500		Letter Sent: Corrosion Protection: Province: Nbr: Contact Name: Contact Address: Contact Address2: Contact Suite: Contact City: Contact Prov: Contact Postal: Tank Address: Comments:	
				69 Sanderson Dr. G Guelph ON N1H 2N5 21 Paisley St.	
92	2 of 2	SW/207.5	331.6	Tanktek Environmental Services Ltd. 21 Paisley St Guelph ON N1H 2N5	SPL
Ref No: Contaminant Code: Contaminant Name: Contaminant Quantity: Incident Cause: Incident Dt: Incident Reason: Incident Summary: MOE Reported Dt: Environmental Impact: Nature of Impact: Receiving Medium: SAC Action Class: Sector Source Type: Receiving Environment:		7884-6JNLPF FURNACE OIL Tank (Underground) Leak 12/1/2005 Unknown - Reason not determined TSSA: furnace oil spill-contaminated site 12/1/2005 Confirmed Soil Contamination Land TSSA - Fuel Safety Branch Other			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Incident Event:					
Site Municipality:		Guelph			
93	1 of 1	SW/208.2	331.5	21 Paisley Street Guelph ON	EHS
Postal Code:					
City:		Guelph			
Address2:					
Address1:		21 Paisley Street			
Provstate:		ON			
Order No.:		20160622044			
Addit. Info Ordered::					
Report Date:		27-JUN-16			
Report Type:		Standard Report			
Search Radius (km):		.25			
94	1 of 1	SW/208.5	331.6	CREWGAL PROPERTIES LTD 21 PAISLEY ST GUELPH ON N1H 2N5	CFOT
Licence No:					
Registration No:					
Posse File No:					
Posse Reg No:					
Tank Type:		Single Wall UST			
Instance Number:		38089249			
Facility Type:		FS Fuel Oil Tank			
Instance Type:		FS Fuel Oil Tank			
Status Name:		Active			
Fuel Type:		Fuel Oil			
Distributor:					
Tank Material:		Steel			
Tank Age (as of 05/1992):					
Tank Size:		1892.7059			
Letter Sent:					
Corrosion Protection:					
Province:		ON			
Nbr:		69			
Contact Name:					
Contact Address:					
Contact Address2:					
Contact Suite:					
Contact City:					
Contact Prov:					
Contact Postal:					
Tank Address:		21 PAISLEY ST			
Comments:					
95	1 of 1	WNW/210.0	331.5	Smile Designs 193 Norfolk St Guelph ON N1H 4K1	SCT
Established:					
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Medical Equipment and Supplies Manufacturing			
SIC/NAICS Code:		339110			
96	1 of 1	SW/212.4	330.8	ON	WWIS
Well ID:		6700866			
Construction Date::					
Primary Water Use::		Industrial			
Sec. Water Use::					
Final Well Status::		Water Supply			
Specific Capacity::					
Lot:					
Concession:					
Concession Name:					
Easting NAD83::					
Northing NAD83::					
Zone::					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Municipality:	GUELPH CITY			UTM Reliability::	
County:	WELLINGTON				
Bore Hole Information					
--	--				
Bore Hole ID:	10465012				
DP2BR:	20				
Code OB:	r				
Code OB Description:	Bedrock				
Open Hole:					
Date Completed:	15-MAY-52				
Remarks:					
Zone:	17				
East 83:	560296.3				
North 83:	4821596				
UTMRC:	5				
UTMRC Description:	margin of error : 100 m - 300 m				
Location Method:	p5				
Org CS:					
Elevation:	332.27				
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--				
Overburden and Bedrock					
Materials Interval					
--	--				
Formation ID:	932606505				
Layer:	1				
General Color:					
Most Common Material:	HARDPAN				
Other Materials:	BOULDERS				
Other Materials:					
Formation Top Depth:	0				
Formation End Depth:	20				
Formation End Depth UOM:	ft				
--	--				
Formation ID:	932606506				
Layer:	2				
General Color:	WHITE				
Most Common Material:	LIMESTONE				
Other Materials:					
Other Materials:					
Formation Top Depth:	20				
Formation End Depth:	73				
Formation End Depth UOM:	ft				
--	--				
Formation ID:	932606507				
Layer:	3				
General Color:	BROWN				
Most Common Material:	LIMESTONE				
Other Materials:					
Other Materials:					
Formation Top Depth:	73				
Formation End Depth:	96				
Formation End Depth UOM:	ft				
--	--				
Formation ID:	932606508				
Layer:	4				
General Color:	BLACK				
Most Common Material:	LIMESTONE				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Other Materials:					
Other Materials:					
Formation Top Depth:		96			
Formation End Depth:		118			
Formation End Depth UOM:		ft			
--		--			
Formation ID:		932606509			
Layer:		5			
General Color:		BLUE			
Most Common Material:		LIMESTONE			
Other Materials:					
Other Materials:					
Formation Top Depth:		118			
Formation End Depth:		182			
Formation End Depth UOM:		ft			
--		--			
Formation ID:		932606510			
Layer:		6			
General Color:		WHITE			
Most Common Material:		LIMESTONE			
Other Materials:					
Other Materials:					
Formation Top Depth:		182			
Formation End Depth:		212			
Formation End Depth UOM:		ft			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		966700866			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
--		--			
Pipe Information					
--		--			
Pipe ID:		11013582			
Casing Number:		1			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		930755788			
Layer:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		20			
Casing Diameter:		10			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
Casing ID:		930755789			
Layer:		2			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		212			
Casing Diameter:		10			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
Well Yield Testing					
--		--			
Pump Test ID:		996700866			
Pump Set At:					
Static Level:		68			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<i>Final Level After Pumping:</i>		110			
<i>Recommended Pump Depth:</i>					
<i>Pumping Rate:</i>		120			
<i>Flowing Rate:</i>					
<i>Recommended Pump Rate:</i>					
<i>Levels UOM:</i>		ft			
<i>Rate UOM:</i>		GPM			
<i>Water State After Test Code:</i>		1			
<i>Water State After Test:</i>		CLEAR			
<i>Pumping Test Method:</i>		1			
<i>Pumping Duration HR:</i>		10			
<i>Pumping Duration MIN:</i>		0			
<i>Flowing:</i>		N			
--		--			
<i>Water Details</i>					
--		--			
<i>Water ID:</i>		933953025			
<i>Layer:</i>		1			
<i>Kind Code:</i>		1			
<i>Kind:</i>		FRESH			
<i>Water Found Depth:</i>		100			
<i>Water Found Depth UOM:</i>		ft			
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97	1 of 2	ESE/213.2	324.0	KWIK KOPY PRINTING 27 WYNDHAM ST N GUELPH ON N1H 4E4	SCT
<i>Established:</i>		1984			
<i>Plant Size (ft²):</i>		2000			
<i>Employment:</i>		5			
--Details--					
<i>Description:</i>		COMMERCIAL PRINTING, LITHOGRAPHIC			
<i>SIC/NAICS Code:</i>		2752			
<i>Description:</i>		TYPESETTING			
<i>SIC/NAICS Code:</i>		2791			
<i>Description:</i>		Quick Printing			
<i>SIC/NAICS Code:</i>		323114			
<i>Description:</i>		Digital Printing			
<i>SIC/NAICS Code:</i>		323115			
<i>Description:</i>		Other Printing			
<i>SIC/NAICS Code:</i>		323119			
<i>Description:</i>		Support Activities for Printing			
<i>SIC/NAICS Code:</i>		323120			

97	2 of 2	ESE/213.2	324.0	Kwik Kopy Design & Print 27 Wyndham St N Guelph ON N1H 4E4	SCT
<i>Established:</i>		01-AUG-84			
<i>Plant Size (ft²):</i>		2000			
<i>Employment:</i>					
--Details--					
<i>Description:</i>		Support Activities for Printing			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
SIC/NAICS Code:		323120			
Description:		Digital Printing			
SIC/NAICS Code:		323115			
Description:		Other Printing			
SIC/NAICS Code:		323119			
<u>98</u>	1 of 1	SSW/214.1	334.7	24 Commercial St Guelph ON N1H2T7	EHS
Postal Code:		N1H2T7			
City:		Guelph			
Address2:					
Address1:		24 Commercial St			
Provstate:		ON			
Order No.:		20160125109			
Addit. Info Ordered::					
Report Date:		01-FEB-16			
Report Type:		Standard Select Report			
Search Radius (km):		.25			
<u>99</u>	1 of 1	SSE/216.7	326.1	Meducom Health Inc. 18 MacDonell St Suite 200 Guelph ON N1H 2Z3	SCT
Established:		01-JUL-94			
Plant Size (ft²):		6000			
Employment:					
--Details--					
Description:		Professional and Management Development Training			
SIC/NAICS Code:		611430			
Description:		Educational Support Services			
SIC/NAICS Code:		611710			
Description:		Other Specialized Design Services			
SIC/NAICS Code:		541490			
Description:		Periodical Publishers			
SIC/NAICS Code:		511120			
<u>100</u>	1 of 2	SE/217.2	323.9	The Corporation of the City of Guelph 12 Windham St. North Guelph ON	SPL
Ref No:		5750-7VGGD8			
Contaminant Code:		14			
Contaminant Name:		GREASE (N.O.S.)			
Contaminant Quantity:		100 L			
Incident Cause:		Unknown			
Incident Dt:					
Incident Reason:		Unknown - Reason not determined			
Incident Summary:		Spill of 100L grease from Frank N Steins to road and CB			
MOE Reported Dt:		9/1/2009			
Environmental Impact:		Not Anticipated			
Nature of Impact:		Soil Contamination			
Receiving Medium:					
SAC Action Class:		Land Spills			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Sector Source Type: Receiving Environment: Incident Event: Site Municipality:		Other			
100	2 of 2	SE/217.2	323.9	12 Wyndham St. South Guelph ON	SPL
Ref No:		1827-7S8G7L			
Contaminant Code:					
Contaminant Name:		GREASE (N.O.S.)			
Contaminant Quantity:					
Incident Cause:		Unknown			
Incident Dt:					
Incident Reason:		Spill			
Incident Summary:		Frank & Steins: Cooking grease to grnd, cont.			
MOE Reported Dt:		5/20/2009			
Environmental Impact:		Not Anticipated			
Nature of Impact:					
Receiving Medium:					
SAC Action Class:		Land Spills			
Sector Source Type:					
Receiving Environment:					
Incident Event:					
Site Municipality:		Guelph			
101	1 of 2	ENE/218.4	326.1	DELTA ELEVATOR CO LTD 74 WOOLWICH ST GUELPH ON N1H 3T9	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON9754538			
Approval Yrs.:		04			
SIC Code:					
SIC Description:					
101	2 of 2	ENE/218.4	326.1	WELLINGTON COUNTY ROADS DEPT. LOT 1, CONC.10, NICHOL TOWNSHIP 74 WOOLWICH ST. GUELPH ON N1H 3T9	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0612200			
Approval Yrs.:		86,87,88,89			
SIC Code:		8371			
SIC Description:		TRANSPORTATION ADMIN.			
--Details--					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
102	1 of 4	S/221.1	327.8	WELLINGTON COUNTY R.C.S. SCHOOL BOARD BISHOP MACDONELL HIGH SCHOOL 66 NORFOLK STREET GUELPH ON N1H 4H8	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON1200302			
Approval Yrs.:		99,00,01			
SIC Code:		8511			
SIC Description:		ELEMT./SECON. EDUC.			
--Details--					
Waste Code:		113			
Waste Description:		ACID WASTE - OTHER METALS			
Waste Code:		148			
Waste Description:		INORGANIC LABORATORY CHEMICALS			
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			
102	2 of 4	S/221.1	327.8	WELLINGTON COUNTY SEPARATE SCH.BD 41- 321 BISHOP MACDONELL H.S., 66 NORFOLK ST. C/O 75 WOOLWICH ST. GUELPH ON N1H 4H8	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON1200302			
Approval Yrs.:		94,95,96			
SIC Code:		8511			
SIC Description:		ELEMT./SECON. EDUC.			
--Details--					
Waste Code:		113			
Waste Description:		ACID WASTE - OTHER METALS			
Waste Code:		148			
Waste Description:		INORGANIC LABORATORY CHEMICALS			
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			
102	3 of 4	S/221.1	327.8	WELLINGTON COUNTY SEPARATE SCHOOL BOARD 66 NORFOLK STREET BISHOP MACDONELL HIGH SCHOOL GUELPH ON N1H 4H8	GEN
PO Box Num:					
Status:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Country: Generator #: ON1200302 Approval Yrs.: 92,93,97,98 SIC Code: 8511 SIC Description: ELEMNT./SECON. EDUC.					
--Details--					
Waste Code: 113 Waste Description: ACID WASTE - OTHER METALS					
Waste Code: 148 Waste Description: INORGANIC LABORATORY CHEMICALS					
Waste Code: 263 Waste Description: ORGANIC LABORATORY CHEMICALS					
102	4 of 4	S/221.1	327.8	WELLINGTON COUNTY SEPARATE SCH.BD BISHOP MACDONELL H.S., 66 NORFOLK ST. C/O 75 WOOLWICH ST. GUELPH ON N1H 4H8	GEN
PO Box Num: Status: Country: Generator #: ON1200302 Approval Yrs.: 89 SIC Code: 8511 SIC Description: ELEMNT./SECON. EDUC.					
--Details--					
Waste Code: 113 Waste Description: ACID WASTE - OTHER METALS					
Waste Code: 148 Waste Description: INORGANIC LABORATORY CHEMICALS					
Waste Code: 263 Waste Description: ORGANIC LABORATORY CHEMICALS					
103	1 of 1	NW/224.1	331.8	SPEEDY MUFFLER KING 228 WOOLWICH ST. GUELPH CITY ON N1H 3V7	SPL
Ref No: 136702 Contaminant Code: Contaminant Name: Contaminant Quantity: Incident Cause: OTHER CONTAINER LEAK Incident Dt: 1/31/1997 Incident Reason: DAMAGE BY MOVING EQUIPMENT Incident Summary: SPEEDY MUFFLER KING-89L OF GASOLINE TO GROUND AND CATCH BASIN. FD MOE Reported Dt: 1/31/1997 Environmental Impact: NOT ANTICIPATED Nature of Impact: Receiving Medium: LAND SAC Action Class: Sector Source Type: Receiving Environment: Incident Event: Site Municipality: 75101					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
104	1 of 3	SSE/226.4	327.0	GUELPH MERCURY 8 MACDONNELL STREET GUELPH ON N1H 2Z3	GEN
PO Box Num: Status: Country: Generator #: ON2628200 Approval Yrs.: 01 SIC Code: 3049 SIC Description: OTHER STAMPED METAL					
--Details-- Waste Code: 212 Waste Description: ALIPHATIC SOLVENTS Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS					
104	2 of 3	SSE/226.4	327.0	Guelph Mercury 8 MacDonell St Unit 8-14 Guelph ON N1H 6P7	SCT
Established: 1856 Plant Size (ft²): 20000 Employment: 100					
--Details-- Description: Newspaper Publishers SIC/NAICS Code: 511110					
104	3 of 3	SSE/226.4	327.0	THE GUELPH MERCURY STERLING 8 MACDONELL ST GUELPH ON N1H 6P7	SCT
Established: Plant Size (ft²): 0 Employment: 94					
--Details-- Description: NEWSPAPERS: PUBLISHING, OR PUBLISHING & PRINTING SIC/NAICS Code: 2711					
105	1 of 1	SE/228.3	322.8	Next to 44 Macdonell Street Guelph ON	SPL
Ref No: 0355-A3MKWF Contaminant Code: 14 Contaminant Name: GREASE (N.O.S.) Contaminant Quantity: 30 L Incident Cause: Incident Dt: 10/25/2015 Incident Reason: Deliberate Act Incident Summary: 20-30L Grease/Food Waste to CB MOE Reported Dt: 10/25/2015 Environmental Impact:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Nature of Impact: Receiving Medium: SAC Action Class: Sector Source Type: Receiving Environment: Incident Event: Site Municipality:					
		Land Spills Unknown / N/A			
		Guelph			
106	1 of 1	WNW/228.7	332.5	186 Norfolk St Guelph ON N1H4K2	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: Addit. Info Ordered:: Report Date: Report Type: Search Radius (km):					
		N1H4K2 Guelph			
		186 Norfolk St ON 20150520019			
		Aerial Photos 26-MAY-15			
		Standard Report .25			
107	1 of 1	ESE/229.6	324.0	City of Guelph 110 Macdonell Street Guelph ON N1H7T8	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs.: SIC Code: SIC Description:					
		ON4850307 2010 913910			
		Other Local Municipal and Regional Public Administration			
--Details-- Waste Code: Waste Description:					
		252 WASTE OILS & LUBRICANTS			
108	1 of 2	WNW/230.9	332.6	Armtec Limited 186 Norfolk St Guelph ON N1H 4K2	SCT
Established: Plant Size (ft²): Employment:					
		1908 7			
--Details-- Description: SIC/NAICS Code:					
		Piece Goods, Notions and Other Dry Goods Wholesaler-Distributors 414130			
Description: SIC/NAICS Code:					
		Metal Service Centres 416210			
Description: SIC/NAICS Code:					
		General-Line Building Supplies Wholesaler-Distributors 416310			
Description: SIC/NAICS Code:					
		Construction and Forestry Machinery, Equipment and Supplies Wholesaler-Distributors 417210			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
108	2 of 2	WNW/230.9	332.6	Barking Dog Studios Inc. 186B Norfolk St Guelph ON N1H 4K2	SCT
Established:		01-JUL-96			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Computer Systems Design and Related Services			
SIC/NAICS Code:		541510			
Description:		Computer Systems Design and Related Services			
SIC/NAICS Code:		541510			
Description:		Software Publishers			
SIC/NAICS Code:		511210			
109	1 of 1	ESE/240.5	323.3	15 Wyndham St N Guelph ON N1H4E4	EHS
Postal Code:		N1H4E4			
City:		Guelph			
Address2:					
Address1:		15 Wyndham St N			
Provstate:		ON			
Order No.:		20141110019			
Addit. Info Ordered.:		City Directory			
Report Date:		14-NOV-14			
Report Type:		Standard Report			
Search Radius (km):		.25			
110	1 of 1	ESE/240.9	323.7	Rothsay 72 Macdonell St Guelph ON	SPL
Ref No:		2222-9C3LYR			
Contaminant Code:		46			
Contaminant Name:		COOKING GREASE			
Contaminant Quantity:		20 L			
Incident Cause:		Unknown / N/A			
Incident Dt:		2013/10/01			
Incident Reason:		Unknown / N/A			
Incident Summary:		Rothsay: 20L Cooking grease to CB			
MOE Reported Dt:		2013/10/01			
Environmental Impact:		Confirmed			
Nature of Impact:		Surface Water Pollution			
Receiving Medium:					
SAC Action Class:		Land Spills			
Sector Source Type:		Tank - Above Ground			
Receiving Environment:					
Incident Event:					
Site Municipality:		Guelph			
111	1 of 1	SSE/241.4	324.7	8 Macdonnell St Guelph ON	EHS
Postal Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
City: Address2: Address1: Provstate: Order No.: Addit. Info Ordered:: Report Date: Report Type: Search Radius (km):		Guelph 8 Macdonnell St ON 20160506038 Title Searches; City Directory; Aerial Photos 12-MAY-16 Standard Report .25			
112	1 of 1	SSE/241.5	322.5	Wilson St, MacDonnell St & Wyndham St.<UNOFFICIAL> Guelph ON	SPL
Ref No: Contaminant Code: Contaminant Name: Contaminant Quantity: Incident Cause: Incident Dt: Incident Reason: Incident Summary: MOE Reported Dt: Environmental Impact: Nature of Impact: Receiving Medium: SAC Action Class: Sector Source Type: Receiving Environment: Incident Event: Site Municipality:		6173-78HRXZ 15 MOTOR OIL 20 L Other Discharges Unknown - Reason not determined Source UNK-20 L Motor Oil along 3 Streets,Guelph,Cleaning. 10/31/2007 Confirmed Soil Contamination Land Unknown Guelph			
113	1 of 1	S/242.1	328.9	54 Norfolk Street Guelph ON N1H 4H8	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: Addit. Info Ordered:: Report Date: Report Type: Search Radius (km):		20070727010 Fire Insur. Maps And /or Site Plans 7/30/2007 CAN - Site Report 0.25			
114	1 of 1	S/242.2	335.1	City of Guelph Cork St Cork Street from Dublin Street to Norfolk Street Guelph ON	ECA
Approval No: Project Type: Date: Status: Longitude: Latitude: Record Type: PDF URL: Full Address:		2550-8UYHXX Municipal and Private Sewage 6/20/12 Approved			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
115	1 of 3	ESE/242.2	323.6	PRIVATE OWNER 72 MACDONNELL ST. STORAGE TANK/BARREL GUELPH CITY ON	SPL
<p>Ref No: 167989</p> <p>Contaminant Code:</p> <p>Contaminant Name:</p> <p>Contaminant Quantity:</p> <p>Incident Cause: OTHER CONTAINER LEAK</p> <p>Incident Dt: 5/21/1999</p> <p>Incident Reason: VANDALISM</p> <p>Incident Summary: GREASEMAN - SPILL OF 202.5 L OF COOKING GREASE TO C/B AND GRD. CLEANED.</p> <p>MOE Reported Dt: 5/21/1999</p> <p>Environmental Impact: POSSIBLE</p> <p>Nature of Impact: Water course or lake</p> <p>Receiving Medium: LAND</p> <p>SAC Action Class:</p> <p>Sector Source Type:</p> <p>Receiving Environment:</p> <p>Incident Event:</p> <p>Site Municipality: 75101</p>					
115	2 of 3	ESE/242.2	323.6	The Corporation of the City of Guelph Behind 72 MacDonnell Street Guelph ON	SPL
<p>Ref No: 0418-92QLKP</p> <p>Contaminant Code: 16</p> <p>Contaminant Name: COOKING OIL</p> <p>Contaminant Quantity: 0 other - see incident description</p> <p>Incident Cause: Unknown / N/A</p> <p>Incident Dt: 06-DEC-12</p> <p>Incident Reason: Unknown / N/A</p> <p>Incident Summary: Spill of cooking oil in alley - small amn't to CB</p> <p>MOE Reported Dt: 06-DEC-12</p> <p>Environmental Impact: Confirmed</p> <p>Nature of Impact: Soil Contamination; Surface Water Pollution</p> <p>Receiving Medium:</p> <p>SAC Action Class: Land Spills</p> <p>Sector Source Type: Unknown</p> <p>Receiving Environment:</p> <p>Incident Event:</p> <p>Site Municipality: Guelph</p>					
115	3 of 3	ESE/242.2	323.6	The Corporation of the City of Guelph Behind 72 MacDonell Rd.<UNOFFICIAL> Guelph ON N1H 2Z6	SPL
<p>Ref No: 8634-76HQU4</p> <p>Contaminant Code: 14</p> <p>Contaminant Name: GREASE (N.O.S.)</p> <p>Contaminant Quantity: unknown unknown</p> <p>Incident Cause: Unknown</p> <p>Incident Dt:</p> <p>Incident Reason: Vandalism - Illegal/deliberate (incl. sabotage)</p> <p>Incident Summary: Grease Interceptor dumped on property- City Cleaning up</p> <p>MOE Reported Dt: 8/28/2007</p> <p>Environmental Impact: Confirmed</p> <p>Nature of Impact: Soil Contamination</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Receiving Medium: SAC Action Class: Sector Source Type: Receiving Environment: Incident Event: Site Municipality:		Land Other Guelph			
116	1 of 1	NNW/244.1	321.8	Corporation of the City of Guelph 41-47 Norwich Street Guelph ON	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs.: SIC Code: SIC Description:		ON8057727 06 913910 Other Local Municipal and Regional Public Administ			
--Details-- Waste Code: Waste Description:		221 LIGHT FUELS			
117	1 of 1	SE/244.8	321.9	12 Wyndham Street North Guelph ON	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: Addit. Info Ordered.: Report Date: Report Type: Search Radius (km):		20050221011 2/28/2005 0.25			
118	1 of 1	ESE/245.0	323.8	GUELPH ON	WWIS
Well ID: Construction Date.: Primary Water Use.: Sec. Water Use.: Final Well Status.: Specific Capacity.: Municipality: County:		7052904 Not Used Observation Wells GUELPH CITY WELLINGTON		Lot: Concession: Concession Name: Easting NAD83.: Northing NAD83.: Zone.: UTM Reliability.:	
Bore Hole Information Bore Hole ID: DP2BR: Code OB: Code OB Description: Open Hole: Date Completed: Remarks: Zone: East 83:		-- 23052904 17-NOV-07 17 560782			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
North 83:		4821678			
UTMRC:		3			
UTMRC Description:		margin of error : 10 - 30 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:		325.01			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Overburden and Bedrock Materials Interval					
--		--			
Formation ID:		30152904			
Layer:		1			
General Color:		GREY			
Most Common Material:					
Other Materials:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		.2			
Formation End Depth UOM:		m			
--		--			
Formation ID:		30252904			
Layer:		2			
General Color:		BROWN			
Most Common Material:		FILL			
Other Materials:					
Other Materials:					
Formation Top Depth:		.2			
Formation End Depth:		.3			
Formation End Depth UOM:		m			
--		--			
Formation ID:		30352904			
Layer:		3			
General Color:		BROWN			
Most Common Material:		SAND			
Other Materials:					
Other Materials:					
Formation Top Depth:		.3			
Formation End Depth:		5.3			
Formation End Depth UOM:		m			
--		--			
Formation ID:		30452904			
Layer:		4			
General Color:		BROWN			
Most Common Material:		SILT			
Other Materials:					
Other Materials:					
Formation Top Depth:		5.3			
Formation End Depth:		5.5			
Formation End Depth UOM:		m			
--		--			
Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		44007758			
Layer:		1			
Plug From:		0			
Plug To:		.2			
Plug Depth UOM:		m			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elevation (m)</i>	<i>Site</i>	<i>DB</i>
--	--	--	--	--	--
Plug ID:		44007759			
Layer:		2			
Plug From:		.2			
Plug To:		2			
Plug Depth UOM:		m			
--	--	--	--	--	--
Plug ID:		44007761			
Layer:		3			
Plug From:		2			
Plug To:		5.5			
Plug Depth UOM:		m			
--	--	--	--	--	--
Plug ID:		44007760			
Layer:		4			
Plug From:					
Plug To:		5.5			
Plug Depth UOM:		m			
--	--	--	--	--	--
Method of Construction & Well Use					
--	--	--	--	--	--
Method Construction ID:		25952904			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:					
--	--	--	--	--	--
Pipe Information					
--	--	--	--	--	--
Pipe ID:		29052904			
Casing Number:		0			
Comment:					
Alt Name:					
--	--	--	--	--	--
Construction Record - Casing					
--	--	--	--	--	--
Casing ID:		42152904			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.4			
Casing Diameter:		5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
--	--	--	--	--	--
--	--	--	--	--	--
Construction Record - Screen					
--	--	--	--	--	--
Screen ID:		43152904			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.4			
Screen End Depth:		5.5			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.3			
--	--	--	--	--	--
Water Details					
--	--	--	--	--	--
Water ID:		41152904			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		4.3			
Water Found Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--		--			
Hole Diameter					
--		--			
Hole ID:		46006109			
Diameter:		11.4			
Depth From:		0			
Depth To:		6.1			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--		--			
--		--			

[119](#) 1 of 20 **SSE/245.2** **324.3** **Metroland Media Group Ltd.**
14 MacDonell Street Unit 8 Guelph, County of Wellington N1H 2Z3 CITY OF GUELPH ON **EBR**

Company Name:
Year: 2012
Notice Type: Instrument Decision
EBR Registry No.: 011-6442
Instrument Type: Metroland Media Group Ltd. (EPA Part II.1-air) - Environmental Compliance Approval (project type: air)
Proposal Date: May 29, 2012
Ministry Ref. No.: 7346-8UCNJ5
Location: 14 MacDonell Street Unit 8 Guelph, County of Wellington N1H 2Z3 CITY OF GUELPH
Proponent Address: 1 Yonge Street, Toronto Ontario, Canada M5E 1P6
Notice Date: April 12, 2016

[119](#) 2 of 20 **SSE/245.2** **324.3** **DAILY MERCURY**
DIVISION OF THOMSON NEWSPAPERS CO.
LTD. 8-14 MACDONNELL STREET
GUELPH ON N1H 6P7 **GEN**

PO Box Num:
Status:
Country:
Generator #: ON0508114
Approval Yrs.: 86,87,88
SIC Code: 2841
SIC Description: NEWSPAPER, ETC. IND.

--Details--
Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 211
Waste Description: AROMATIC SOLVENTS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 264
Waste Description: PHOTOPROCESSING WASTES

[119](#) 3 of 20 **SSE/245.2** **324.3** **DAILY MERCURY, THE**
DIVISION OF THOMSON NEWSPAPERS CO.
LTD. 8-14 MACDONNELL STREET
GUELPH ON N1H 6P7 **GEN**

PO Box Num:
Status:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Country: Generator #: ON0508114 Approval Yrs:: 89 SIC Code: 2841 SIC Description: NEWSPAPER, ETC. IND.					
--Details--					
Waste Code: 145					
Waste Description: PAINT/PIGMENT/COATING RESIDUES					
Waste Code: 211					
Waste Description: AROMATIC SOLVENTS					
Waste Code: 252					
Waste Description: WASTE OILS & LUBRICANTS					
Waste Code: 264					
Waste Description: PHOTOPROCESSING WASTES					
119	4 of 20	SSE/245.2	324.3	HOLLINGER INC. 14 MCADONELL STREET, UNIT 8 GUELPH ON N1H 2Z3	GEN
PO Box Num: Status: Country: Generator #: ON2084801 Approval Yrs:: 99,00,01 SIC Code: 2841 SIC Description: NEWSPAPER, ETC. IND.					
--Details--					
Waste Code: 145					
Waste Description: PAINT/PIGMENT/COATING RESIDUES					
Waste Code: 211					
Waste Description: AROMATIC SOLVENTS					
Waste Code: 252					
Waste Description: WASTE OILS & LUBRICANTS					
Waste Code: 264					
Waste Description: PHOTOPROCESSING WASTES					
119	5 of 20	SSE/245.2	324.3	GUELPH MERCURY 8-14 MACDONELL STREET GUELPH ON N1H 2Z3	GEN
PO Box Num: Status: Country: Generator #: ON2628200 Approval Yrs:: As of April 2014 SIC Code: SIC Description:					
--Details--					
Waste Code: 265					
Waste Description: Graphic arts wastes					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code:		251			
Waste Description:		Waste oils/sludges (petroleum based)			
Waste Code:		145			
Waste Description:		Wastes from the use of pigments, coatings and paints			
Waste Code:		252			
Waste Description:		Waste crankcase oils and lubricants			
Waste Code:		264			
Waste Description:		Photoprocessing wastes			

119	6 of 20	SSE/245.2	324.3	GUELPH MERCURY 8-14 MACDONELL STREET GUELPH ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #: ON2628200					
Approval Yrs.: 2013					
SIC Code: 511110					
SIC Description: NEWSPAPER PUBLISHERS					
--Details--					
Waste Code: 264					
Waste Description: PHOTOPROCESSING WASTES					
Waste Code: 263					
Waste Description: ORGANIC LABORATORY CHEMICALS					
Waste Code: 212					
Waste Description: ALIPHATIC SOLVENTS					
Waste Code: 265					
Waste Description: GRAPHIC ART WASTES					
Waste Code: 251					
Waste Description: OIL SKIMMINGS & SLUDGES					
Waste Code: 145					
Waste Description: PAINT/PIGMENT/COATING RESIDUES					
Waste Code: 148					
Waste Description: INORGANIC LABORATORY CHEMICALS					
Waste Code: 252					
Waste Description: WASTE OILS & LUBRICANTS					

119	7 of 20	SSE/245.2	324.3	GUELPH MERCURY 8-14 MACDONELL STREET GUELPH ON N1H 2Z3	GEN
PO Box Num:					
Status:					
Country:					
Generator #: ON2628200					
Approval Yrs.: 02,06,07,08					
SIC Code:					
SIC Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--Details--					
Waste Code:		265			
Waste Description:		GRAPHIC ART WASTES			
Waste Code:		148			
Waste Description:		INORGANIC LABORATORY CHEMICALS			
Waste Code:		262			
Waste Description:		DETERGENTS/SOAPS			
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		264			
Waste Description:		PHOTOPROCESSING WASTES			

119	8 of 20	SSE/245.2	324.3	DAILY MERCURY, THE DIVISION OF THOMSON NEWSPAPERS CO. LTD. 8-14 MACDONNELL STREET GUELPH ON N1H 6P7	12-104 GEN
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PO Box Num:
Status:
Country:
Generator #: ON0508114
Approval Yrs.: 92,93,94,95,96,97,98
SIC Code: 2841
SIC Description: NEWSPAPER, ETC. IND.

--Details--
Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 211
Waste Description: AROMATIC SOLVENTS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 264
Waste Description: PHOTOPROCESSING WASTES

119	9 of 20	SSE/245.2	324.3	GUELPH MERCURY 8-14 MACDONELL STREET GUELPH ON	GEN
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PO Box Num:
Status:
Country:
Generator #: ON2628200
Approval Yrs.: 2009
SIC Code: 511110

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
SIC Description:		Newspaper Publishers			
--Details--					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
Waste Code:		148			
Waste Description:		INORGANIC LABORATORY CHEMICALS			
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			
Waste Code:		264			
Waste Description:		PHOTOPROCESSING WASTES			
Waste Code:		265			
Waste Description:		GRAPHIC ART WASTES			

119	10 of 20	SSE/245.2	324.3	GUELPH MERCURY 8-14 MACDONELL STREET GUELPH ON	GEN
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PO Box Num:
Status:
Country:
Generator #: ON2628200
Approval Yrs.: 2011
SIC Code: 511110
SIC Description: Newspaper Publishers

--Details--
Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES
Waste Code: 265
Waste Description: GRAPHIC ART WASTES
Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS
Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES
Waste Code: 264
Waste Description: PHOTOPROCESSING WASTES
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS
Waste Code: 263

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Description:		ORGANIC LABORATORY CHEMICALS			
119	11 of 20	SSE/245.2	324.3	GUELPH MERCURY, THE 8-14 MACDONELL STREET GUELPH ON N1H 2Z3	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON2084801			
Approval Yrs.:		97,98			
SIC Code:		2841			
SIC Description:		NEWSPAPER, ETC. IND.			
--Details--					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		264			
Waste Description:		PHOTOPROCESSING WASTES			
119	12 of 20	SSE/245.2	324.3	GUELPH MERCURY 8-14 MACDONELL STREET GUELPH ON N1H 2Z3	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON2628200			
Approval Yrs.:		2012			
SIC Code:		511110			
SIC Description:		Newspaper Publishers			
--Details--					
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		264			
Waste Description:		PHOTOPROCESSING WASTES			
Waste Code:		265			
Waste Description:		GRAPHIC ART WASTES			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code:		148			
Waste Description:		INORGANIC LABORATORY CHEMICALS			
119	13 of 20	SSE/245.2	324.3	THE GUELPH MERCURY 8-14 MACDONELL STREET GUELPH ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON2628200			
Approval Yrs.:		03,04,05			
SIC Code:		511110			
SIC Description:		Newspaper Publishers			
--Details--					
Waste Code:		148			
Waste Description:		INORGANIC LABORATORY CHEMICALS			
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
Waste Code:		264			
Waste Description:		PHOTOPROCESSING WASTES			

119	14 of 20	SSE/245.2	324.3	GUELPH MERCURY 8-14 MACDONELL STREET GUELPH ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON2628200			
Approval Yrs.:		2010			
SIC Code:		511110			
SIC Description:		Newspaper Publishers			
--Details--					
Waste Code:		148			
Waste Description:		INORGANIC LABORATORY CHEMICALS			
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			
Waste Code:		264			
Waste Description:		PHOTOPROCESSING WASTES			
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
Waste Code:		265			
Waste Description:		GRAPHIC ART WASTES			
119	15 of 20	SSE/245.2	324.3	GUELPH MERCURY 14 MACDONELL Street SUITE 8 GUELPH ON N1H2Z3	NPRI
Longitude:					
NPRI #:		8800000481			
Year:		2004			
Latitude:					
--Details--					
Units:		tonnes			
Air:					
Water:					
Substances Released:		Nitrous oxide			
Land:					
Units:		tonnes			
Air:					
Water:					
Substances Released:		Nitrogen oxides (expressed as NO2)			
Land:					
Units:		tonnes			
Air:					
Water:					
Substances Released:		Carbon dioxide			
Land:					
Units:		tonnes			
Air:		0			
Water:					
Substances Released:		Carbon black			
Land:					
Units:		tonnes			
Air:					
Water:					
Substances Released:		Carbon monoxide			
Land:					
Units:		tonnes			
Air:		.004			
Water:					
Substances Released:		MSG#2 - Hydrotreated light distillate			
Land:					
Units:		tonnes			
Air:		.802			
Water:					
Substances Released:		MSG#2 - Hydrotreated heavy naphthenic distillate			
Land:					
Units:		tonnes			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<i>Air:</i>		.44			
<i>Water:</i>					
<i>Substances Released:</i>		Light aromatic solvent naphtha			
<i>Land:</i>					
<i>Units:</i>		tonnes			
<i>Air:</i>					
<i>Water:</i>		Sulphur dioxide			
<i>Substances Released:</i>					
<i>Land:</i>					
<i>Units:</i>		tonnes			
<i>Air:</i>					
<i>Water:</i>		Methane			
<i>Substances Released:</i>					
<i>Land:</i>					
<i>Units:</i>		tonnes			
<i>Air:</i>					
<i>Water:</i>		HFC-134a Hydrofluorocarbon			
<i>Substances Released:</i>					
<i>Land:</i>					
<i>Units:</i>		tonnes			
<i>Air:</i>					
<i>Water:</i>		PM - Total Particulate Matter			
<i>Substances Released:</i>					
<i>Land:</i>					
<i>Units:</i>		tonnes			
<i>Air:</i>					
<i>Water:</i>		PM10 - Particulate Matter <= 10 Microns			
<i>Substances Released:</i>					
<i>Land:</i>					
<i>Units:</i>		tonnes			
<i>Air:</i>					
<i>Water:</i>		PM2.5 - Particulate Matter <= 2.5 Microns			
<i>Substances Released:</i>					
<i>Land:</i>					
<i>Units:</i>		tonnes			
<i>Air:</i>					
<i>Water:</i>		Volatile Organic Compounds (VOCs)			
<i>Substances Released:</i>					
<i>Land:</i>					
119	16 of 20	SSE/245.2	324.3	THE GUELPH MERCURY STERLING 14 MACDONELL ST UNIT 8 GUELPH ON N1H 2Z3	SCT
<i>Established:</i>		0000			
<i>Plant Size (ft²):</i>		0			
<i>Employment:</i>		94			
<i>--Details--</i>					
<i>Description:</i>		NEWSPAPERS: PUBLISHING, OR PUBLISHING AND PRINTING			
<i>SIC/NAICS Code:</i>		2711			
119	17 of 20	SSE/245.2	324.3	Grand River Valley Newspaper 14 MacDonell St Unit 8	SCT

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<i>Guelph ON N1H 2Z3</i>					
				Established: 01-JAN-53 Plant Size (ft²): 20000 Employment:	
				--Details-- Description: Other Printing SIC/NAICS Code: 323119	
119	18 of 20	SSE/245.2	324.3	GUELPH MERCURY 14 MacDonell St Unit 8 Guelph ON N1H 2Z3	SCT
				Established: 0000 Plant Size (ft²): 0 Employment: 0	
				--Details-- Description: Newspaper Publishers SIC/NAICS Code: 511110	
119	19 of 20	SSE/245.2	324.3	PRIVATE BUSINESS UNIT 8 14 MACDONELL ST (N.O.S.) GUELPH CITY ON N1H 2Z3	SPL
				Ref No: 231978 Contaminant Code: Contaminant Name: Contaminant Quantity: Incident Cause: UNKNOWN Incident Dt: 7/10/2002 Incident Reason: FIRE, EXPLOSION Incident Summary: GUELPH MERCURY:20 X 5 GAL PAILS OF SOY-BASED INK CAUGHT FIRE, CLEANING MOE Reported Dt: 7/15/2002 Environmental Impact: POSSIBLE Nature of Impact: Soil contamination Receiving Medium: LAND, AIR SAC Action Class: Sector Source Type: Receiving Environment: Incident Event: Site Municipality: 75101	
119	20 of 20	SSE/245.2	324.3	Guelph Mercury Newspaper<UNOFFICIAL> 8-14 Macdonell St Guelph ON N1H 2Z3	SPL
				Ref No: 0830-6AXQ3G Contaminant Code: Contaminant Name: HYDRAULIC OIL Contaminant Quantity: Incident Cause: Incident Dt: 3/28/2005 Incident Reason: Incident Summary: Guelph-Mercury: 5 Litres hydraulic to grd. MOE Reported Dt: 3/29/2005 Environmental Impact: Possible	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Nature of Impact: Receiving Medium: Land SAC Action Class: Sector Source Type: Other Receiving Environment: Incident Event: Site Municipality: Guelph					
120	1 of 1	NNE/245.3	320.1	138 Arthur Street North Guelph ON	SPL
Ref No: 0658-AAT4MQ Contaminant Code: 12 Contaminant Name: GASOLINE Contaminant Quantity: 1 L Incident Cause: Incident Dt: 2016/06/10 Incident Reason: Equipment Failure Incident Summary: 1L of Gasoline to a catchbasin, ctnd _ Guelph, ON. MOE Reported Dt: 2016/06/10 Environmental Impact: Nature of Impact: Receiving Medium: SAC Action Class: Land Spills Sector Source Type: Miscellaneous Industrial Receiving Environment: Land Incident Event: Leak/Break Site Municipality: Guelph					
121	1 of 1	ESE/246.3	323.6	The Corporation of the City of Guelph 76 MacDonell St. Guelph ON N1H 2Z6	SPL
Ref No: 0572-8TJTNA Contaminant Code: 32 Contaminant Name: DUST (N.O.S.) Contaminant Quantity: Incident Cause: Discharge Or Bypass To A Watercourse Incident Dt: 20-APR-12 Incident Reason: Vandalism - Illegal/deliberate (incl. sabotage) Incident Summary: Contractor wash brick dust to CB. Guelph MOE Reported Dt: 20-APR-12 Environmental Impact: Possible Nature of Impact: Surface Water Pollution Receiving Medium: Sewage - Municipal/Private and Commercial SAC Action Class: Land Spills Sector Source Type: Other Receiving Environment: Incident Event: Site Municipality: Guelph					
122	1 of 1	WNW/246.6	333.1	Smile Designs 11B Suffolk St E Guelph ON N1H 2H7	SCT
Established: 2002 Plant Size (ft²): 1000 Employment:					

--Details--

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Description:		Medical Equipment and Supplies Manufacturing			
SIC/NAICS Code:		339110			
123	1 of 1	SE/248.4	322.0	McDonell St and Wyndham St. Guelph ON	SPL
Ref No:		5743-8WCPBZ			
Contaminant Code:		15			
Contaminant Name:		HYDRAULIC OIL			
Contaminant Quantity:					
Incident Cause:		Other Transport Accident			
Incident Dt:		19-JUL-12			
Incident Reason:		Spill			
Incident Summary:		Guelph Garbage truck, hydraulic oil to rd, cleaned.			
MOE Reported Dt:		19-JUL-12			
Environmental Impact:		Not Anticipated			
Nature of Impact:		Other Impact(s)			
Receiving Medium:		Sewage - Municipal/Private and Commercial			
SAC Action Class:		Land Spills			
Sector Source Type:		Motor Vehicle			
Receiving Environment:					
Incident Event:					
Site Municipality:		Guelph			
124	1 of 2	SE/252.0	322.0	The Corporation of the City of Guelph West Parkade, Intersection of Macdonell and Wyndham Guelph ON	SPL
Ref No:		0678-9SERBE			
Contaminant Code:		15			
Contaminant Name:		HYDRAULIC OIL			
Contaminant Quantity:		50 L			
Incident Cause:		Leak/Break			
Incident Dt:		1/3/2015			
Incident Reason:		Equipment Failure			
Incident Summary:		City of Guelph: hydraulic oil to lot, responding			
MOE Reported Dt:		1/3/2015			
Environmental Impact:					
Nature of Impact:		Land; Source Water Zone			
Receiving Medium:					
SAC Action Class:		Land Spills			
Sector Source Type:					
Receiving Environment:					
Incident Event:					
Site Municipality:		Guelph			
124	2 of 2	SE/252.0	322.0	The Corporation of the City of Guelph MacDonell Street, near Wyndham St. Guelph ON	SPL
Ref No:		0336-7CWJTP			
Contaminant Code:		15			
Contaminant Name:		HYDRAULIC OIL			
Contaminant Quantity:		40 L			
Incident Cause:					
Incident Dt:					
Incident Reason:					
Incident Summary:		Guelph garbage truck leaked hydraulic oil to road.			
MOE Reported Dt:		3/20/2008			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Environmental Impact:					
Nature of Impact:					
Receiving Medium:					
		Land Spills			
SAC Action Class:					
Sector Source Type:					
Receiving Environment:					
Incident Event:					
Site Municipality:		Guelph			
125	1 of 6	NNW/253.7	320.2	GUELPH HYDRO NORWICH ST. EAST AT CARDIGAN ST. C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0558301			
Approval Yrs.:		89,90			
SIC Code:		4911			
SIC Description:		ELECT. POWER SYS.			
--Details--					
Waste Code:		122			
Waste Description:		ALKALINE WASTES - OTHER METALS			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
125	2 of 6	NNW/253.7	320.2	GUELPH HYDRO 18-342 NORWICH ST. EAST AT CARDIGAN ST. C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0558301			
Approval Yrs.:		92,93,94,95,96,97,98			
SIC Code:		4911			
SIC Description:		ELECT. POWER SYS.			
--Details--					
Waste Code:		122			
Waste Description:		ALKALINE WASTES - OTHER METALS			
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
125	3 of 6	NNW/253.7	320.2	GUELPH HYDRO NORWICH STREET EAST AT CARDIGAN STREET GUELPH ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON0558301			
Approval Yrs.:		04			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
SIC Code: SIC Description:					
125	4 of 6	NNW/253.7	320.2	GUELPH HYDRO NORWICH STREET EAST AT CARDIGAN STREET GUELPH ON	GEN
PO Box Num: Status: Country: Generator #: ON0558301 Approval Yrs.: 03 SIC Code: SIC Description:					
125	5 of 6	NNW/253.7	320.2	UNKNOWN ERAMOSA RIVER NORWICH ST. AT CARDIGAN ST. GUELPH CITY ON	SPL
Ref No: 71347 Contaminant Code: Contaminant Name: Contaminant Quantity: Incident Cause: UNKNOWN Incident Dt: 5/30/1992 Incident Reason: UNKNOWN Incident Summary: CITIZEN -REPORTING OIL IN ERAMOSA R., CONFIRMED, BOOMS IN PLACE. MOE Reported Dt: 5/30/1992 Environmental Impact: POSSIBLE Nature of Impact: Surface Water Pollution Receiving Medium: WATER SAC Action Class: Sector Source Type: Receiving Environment: Incident Event: Site Municipality: 75101					
125	6 of 6	NNW/253.7	320.2	The Corporation of the City of Guelph INTERSECTION OF NORWICH ST. & CARDIGEN ST.<UNOFFICIAL> Guelph ON	SPL
Ref No: 5744-6Q7FAD Contaminant Code: 99 Contaminant Name: WATER (HIGH CHLORINE) Contaminant Quantity: Not Specific Unknown Incident Cause: Other Discharges Incident Dt: 5/27/2006 Incident Reason: Weld/Seam Failure - The point where material is joined to form the wall of a pipe/tank or other container Incident Summary: Spill of Cl2 water & sediment to Speed River MOE Reported Dt: 5/27/2006 Environmental Impact: Possible Nature of Impact: Surface Water Pollution Receiving Medium: Water SAC Action Class: Sector Source Type: Water Supply Receiving Environment: Incident Event:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Site Municipality:		Guelph			
126	1 of 1	NW/254.0	332.0	Cactus Health Systems Ltd. 231 Woolwich St Guelph ON N1H 3V4	SCT
Established:		01-NOV-89			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Computer Systems Design and Related Services			
SIC/NAICS Code:		541510			
127	1 of 1	SSE/254.0	323.4	29 Macdonell Street Guelph ON	SPL
Ref No:		6764-ADAFU7			
Contaminant Code:		46			
Contaminant Name:		COOKING GREASE			
Contaminant Quantity:		20 L			
Incident Cause:					
Incident Dt:		8/29/2016			
Incident Reason:		Unknown / N/A			
Incident Summary:		Cooking Oil to Catch Basin			
MOE Reported Dt:		8/29/2016			
Environmental Impact:					
Nature of Impact:					
Receiving Medium:					
SAC Action Class:		Primary Assessment of Spills			
Sector Source Type:		Unknown / N/A			
Receiving Environment:		Surface Water			
Incident Event:		Dumping			
Site Municipality:		Guelph			
128	1 of 1	SE/256.1	323.8	GUELPH ON	WWIS
Well ID:		7257772		Lot:	
Construction Date::				Concession:	
Primary Water Use::		Monitoring		Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::		Observation Wells		Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:		GUELPH CITY		UTM Reliability::	
County:		WELLINGTON			
Bore Hole Information					
--		--			
Bore Hole ID:		1005886149			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		27-JAN-16			
Remarks:					
Zone:		17			
East 83:		560685			
North 83:		4821528			
UTMRC:		4			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
UTMRC Description:		margin of error : 30 m - 100 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Overburden and Bedrock Materials Interval					
--		--			
Formation ID:		1005980875			
Layer:		1			
General Color:					
Most Common Material:		OTHER			
Other Materials:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		.15			
Formation End Depth UOM:		m			
--		--			
Formation ID:		1005980876			
Layer:		2			
General Color:					
Most Common Material:		SAND			
Other Materials:		FILL			
Other Materials:		SAND			
Formation Top Depth:		.15			
Formation End Depth:		.92			
Formation End Depth UOM:		m			
--		--			
Formation ID:		1005980877			
Layer:		3			
General Color:					
Most Common Material:		LIMESTONE			
Other Materials:					
Other Materials:		LIMESTONE			
Formation Top Depth:		.92			
Formation End Depth:		6.29			
Formation End Depth UOM:		m			
--		--			
Formation ID:		1005980878			
Layer:		4			
General Color:					
Most Common Material:					
Other Materials:					
Other Materials:					
Formation Top Depth:		6.29			
Formation End Depth:					
Formation End Depth UOM:		m			
--		--			
Annular Space/Abandonment Sealing Record					
--		--			
Plug ID:		1005980885			
Layer:		1			
Plug From:		.61			
Plug To:		2.76			
Plug Depth UOM:		m			
--		--			
Plug ID:		1005980886			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Layer:	2				
Plug From:	2.76				
Plug To:	6.29				
Plug Depth UOM:	m				
--	--				
Method of Construction & Well Use					
--	--				
Method Construction ID:	1005980884				
Method Construction Code:	5				
Method Construction:	Air Percussion				
Other Method Construction:					
--	--				
Pipe Information					
--	--				
Pipe ID:	1005980874				
Casing Number:	0				
Comment:					
Alt Name:					
--	--				
Construction Record - Casing					
--	--				
Casing ID:	1005980881				
Layer:	1				
Open Hole or Material:	PLASTIC				
Depth From:	0				
Depth To:	3.22				
Casing Diameter:	5.28				
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
--	--				
--	--				
Construction Record - Screen					
--	--				
Screen ID:	1005980882				
Layer:	1				
Slot:	10				
Screen Top Depth:	3.22				
Screen End Depth:	6.29				
Screen Material:	5				
Screen Depth UOM:	m				
Screen Diameter UOM:	cm				
Screen Diameter:	6.28				
--	--				
Water Details					
--	--				
Water ID:	1005980880				
Layer:	1				
Kind Code:	8				
Kind:	Untested				
Water Found Depth:	2.76				
Water Found Depth UOM:	m				
--	--				
Hole Diameter					
--	--				
Hole ID:	1005980879				
Diameter:	10.1				
Depth From:	0				
Depth To:	6.29				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
--	--				
--	--				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
129	1 of 1	WNW/256.3	333.2	Normiska Corporation 15 Suffolk St E Guelph ON N1H 2H7	SCT
Established:		1999			
Plant Size (ft²):		26000			
Employment:					
--Details--					
Description:		All Other Miscellaneous Wood Product Manufacturing			
SIC/NAICS Code:		321999			
Description:		All Other Non-Metallic Mineral Product Manufacturing			
SIC/NAICS Code:		327990			
130	1 of 1	SE/256.6	323.5	The Corporation of the City of Guelph 55 Macdonell Street, Guelph Guelph ON	SPL
Ref No:		1201-9VFM2P			
Contaminant Code:		27			
Contaminant Name:		COOLANT N.O.S.			
Contaminant Quantity:		300 L			
Incident Cause:		Leak/Break			
Incident Dt:		4/10/2015			
Incident Reason:		Unknown / N/A			
Incident Summary:		City of Guelph: 200-300 L of Anti-freeze to road and catch basin			
MOE Reported Dt:		4/10/2015			
Environmental Impact:					
Nature of Impact:		Land			
Receiving Medium:					
SAC Action Class:		Land Spills			
Sector Source Type:					
Receiving Environment:					
Incident Event:					
Site Municipality:		Guelph			
131	1 of 1	SE/256.7	323.6	2 Wyndham St N Guelph ON N1H4E3	EHS
Postal Code:		N1H4E3			
City:		Guelph			
Address2:					
Address1:		2 Wyndham St N			
Provstate:		ON			
Order No.:		20151223059			
Addit. Info Ordered.:					
Report Date:		04-JAN-16			
Report Type:		Standard Report			
Search Radius (km):		.25			
132	1 of 1	ESE/263.5	323.7	82-84 MACDONELL STREET, GUELPH, ON N1H 4E5 Guelph ON	RSC
Registration No:		213747			
RSC Type:		Phase 1 and 2 RSC			
Restoration Type:					
Date Submitted:		2014/07/10			
Date Acknowledg.:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Certification Date: Date Returned: Soil Type: Criteria: Current Property Use: Certificate Prop Use No: Intended Prop Use: Applicable Standards: Stratified (Y/N): Consultant: District Office: Guelph District Office Property Municipal Address: 82-84 MACDONELL STREET, GUELPH, ON N1H 4E5 Legal Description: Prop. Identification No: Entire legal prop. (y/n): UTM Coordinates: Latitude & Longitude: Accuracy Estimate: Measurement Method: CPU Issued Sect 1686:					

133	1 of 1	SE/264.4	323.7	42 Carden St Guelph ON N1H3A2	EHS
Postal Code: N1H3A2 City: Guelph Address2: Address1: 42 Carden St Provstate: ON Order No.: 20151208057 Addit. Info Ordered:: Report Date: 11-DEC-15 Report Type: Custom Report Search Radius (km): .25					

134	1 of 4	NNW/266.9	320.6	IVF Online 2400 Norwich East Guelph ON N1H2G6	GEN
PO Box Num: Status: Country: Generator #: ON3562593 Approval Yrs.: 2012 SIC Code: 541710 SIC Description: Research and Development in the Physical Engineering and Life Sciences					

134	2 of 4	NNW/266.9	320.6	IVF Online 2400 Norwich East Guelph ON N1H2G6	GEN
PO Box Num: Status: Country: Generator #: ON3562593 Approval Yrs.: As of May 2015 SIC Code: SIC Description:					

--Details--

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code:		113			
Waste Description:		Acid solutions - containing other metals and non-metals			
Waste Code:		211			
Waste Description:		Aromatic solvents and residues			
Waste Code:		261			
Waste Description:		Pharmaceuticals			
Waste Code:		312			
Waste Description:		Pathological wastes			

134	3 of 4	NNW/266.9	320.6	IVF Online 2400 Norwich East Guelph ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON3562593			
Approval Yrs.:		2013			
SIC Code:		541710			
SIC Description:		RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING AND LIFE SCIENCES			
--Details--					
Waste Code:		261			
Waste Description:		PHARMACEUTICALS			
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			

134	4 of 4	NNW/266.9	320.6	IVF Online 2400 Norwich East Guelph ON N1H2G6	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON3562593			
Approval Yrs.:		2011			
SIC Code:		541710			
SIC Description:					

135	1 of 1	SSW/269.1	342.1	Guelph ON	WWIS
Well ID:		7220858		Lot:	
Construction Date.:				Concession:	
Primary Water Use.:		Monitoring		Concession Name:	
Sec. Water Use.:		Observation Wells		Easting NAD83.:	
Final Well Status.:				Northing NAD83.:	
Specific Capacity.:				Zone.:	
Municipality:		GUELPH CITY		UTM Reliability.:	
County:		WELLINGTON			
Bore Hole Information					
--		--			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Bore Hole ID:		1004780281			
DP2BR:					
Code OB:					
Code OB Description:					
Open Hole:					
Date Completed:		06-MAY-14			
Remarks:					
Zone:		17			
East 83:		560348			
North 83:		4821482			
UTMRC:		4			
UTMRC Description:		margin of error : 30 m - 100 m			
Location Method:		wwr			
Org CS:		UTM83			
Elevation:					
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:		--			
Overburden and Bedrock Materials Interval		--			
Formation ID:		1005164251			
Layer:		1			
General Color:		BROWN			
Most Common Material:		SAND			
Other Materials:		GRAVEL			
Other Materials:		FILL			
Formation Top Depth:		0			
Formation End Depth:		8			
Formation End Depth UOM:		ft			
Formation ID:		1005164252			
Layer:		2			
General Color:		BROWN			
Most Common Material:		SILT			
Other Materials:		TILL			
Other Materials:		SILT			
Formation Top Depth:		8			
Formation End Depth:		30			
Formation End Depth UOM:		ft			
Formation ID:		1005164253			
Layer:		3			
General Color:		BROWN			
Most Common Material:		SAND			
Other Materials:		SAND			
Formation Top Depth:		30			
Formation End Depth:		53			
Formation End Depth UOM:		ft			
Formation ID:		1005164254			
Layer:		4			
General Color:		GREY			
Most Common Material:		SILT			
Other Materials:		TILL			
Other Materials:		CLAY			
Formation Top Depth:		53			
Formation End Depth:		70			
Formation End Depth UOM:		ft			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elevation (m)</i>	<i>Site</i>	<i>DB</i>
--	--	--	--	--	--
Annular Space/Abandonment Sealing Record					
--	--	--	--	--	--
Plug ID:		1005164261			
Layer:		1			
Plug From:		65			
Plug To:		40			
Plug Depth UOM:		ft			
--	--	--	--	--	--
Plug ID:		1005164262			
Layer:		2			
Plug From:		40			
Plug To:		1			
Plug Depth UOM:		ft			
--	--	--	--	--	--
Plug ID:		1005164263			
Layer:		3			
Plug From:		1			
Plug To:		0			
Plug Depth UOM:		ft			
--	--	--	--	--	--
Method of Construction & Well Use					
--	--	--	--	--	--
Method Construction ID:		1005164260			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
--	--	--	--	--	--
Pipe Information					
--	--	--	--	--	--
Pipe ID:		1005164250			
Casing Number:		0			
Comment:					
Alt Name:					
--	--	--	--	--	--
Construction Record - Casing					
--	--	--	--	--	--
Casing ID:		1005164257			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		45			
Depth To:		0			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--	--	--	--	--	--
Construction Record - Screen					
--	--	--	--	--	--
Screen ID:		1005164258			
Layer:		1			
Slot:		10			
Screen Top Depth:		65			
Screen End Depth:		45			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2			
--	--	--	--	--	--
Water Details					
--	--	--	--	--	--
Water ID:		1005164256			
Layer:		1			
Kind Code:		8			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Kind: Water Found Depth: Water Found Depth UOM: -- Hole Diameter -- Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM: -- --		Untested 53 ft -- -- 1005164255 8.5 0 65 ft inch -- --			
136	1 of 1	ESE/272.3	323.3	84 Macdonell Street, Guelph ON	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: Addit. Info Ordered:: Report Date: Report Type: Search Radius (km):		20130614045 Fire Insur. Maps and/or Site Plans 25-JUN-13 Standard Report .25			
137	1 of 3	S/272.7	333.1	City of Guelph Civic Museum 52 Norfolk St guelph ON N1H 4H8	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs.: SIC Code: SIC Description:		Registered Canada ON9133332 As of Sep 2016 --Details-- Waste Code: Waste Description:			
262 L Detergents and soaps					
137	2 of 3	S/272.7	333.1	THE ROMAN CATHOLIC EPISCOPAL CORP. OF THE DIOCESE 52 NORFOLK GUELPH ON N1H 4H8	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs.: SIC Code: SIC Description:		ON1001103 04 485410 School and Employee Bus Transportation			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
137	3 of 3	S/272.7	333.1	City of Guelph Civic Museum 52 Norfolk St guelph ON	GEN

PO Box Num:

Status:

Country:

Generator #:

ON9133332

Approval Yrs.:

As of May 2015

SIC Code:

SIC Description:

--Details--

Waste Code:

262

Waste Description:

Detergents and soaps

138	1 of 1	SE/274.6	322.7	10 Wyndham St N Guelph ON N1H 4E3	EHS
---------------------	--------	----------	-------	--------------------------------------	-----

Postal Code:

City:

Address2:

Address1:

Provstate:

Order No.:

20070517004

Addit. Info Ordered.:

Report Date:

5/18/2007

Report Type:

CAN - Complete Report

Search Radius (km):

0.25

139	1 of 3	SSW/275.6	341.3	ON	WWIS
---------------------	--------	-----------	-------	----	------

Well ID:

6712809

Construction Date.:

Primary Water Use.:

Domestic

Sec. Water Use.:

Final Well Status.:

Water Supply

Specific Capacity.:

Municipality:

GUELPH CITY

County:

WELLINGTON

Lot:

Concession:

Concession Name:

Easting NAD83.:

Northing NAD83.:

Zone.:

UTM Reliability.:

Bore Hole Information

--

--

Bore Hole ID:

10476642

DP2BR:

49

Code OB:

r

Code OB Description:

Bedrock

Open Hole:

Date Completed:

20-JAN-99

Remarks:

Zone:

17

East 83:

560383.2

North 83:

4821461

UTMRC:

9

UTMRC Description:

unknown UTM

Location Method:

lot

Org CS:

Elevation:

340.83

Elevrc:

Elevrc Description:

Location Source Date:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<i>Source Revision Comment:</i>					
<i>Improvement Location Source:</i>					
<i>Improvement Location Method:</i>					
<i>Supplier Comment:</i>					
<i>Spatial Status:</i>					
--					
<i>Overburden and Bedrock Materials Interval</i>					
--					
<i>Formation ID:</i>					
932659071					
<i>Layer:</i>					
1					
<i>General Color:</i>					
<i>Most Common Material:</i>					
TOPSOIL					
<i>Other Materials:</i>					
<i>Other Materials:</i>					
<i>Formation Top Depth:</i>					
0					
<i>Formation End Depth:</i>					
2					
<i>Formation End Depth UOM:</i>					
ft					
--					
<i>Formation ID:</i>					
932659072					
<i>Layer:</i>					
2					
<i>General Color:</i>					
BROWN					
<i>Most Common Material:</i>					
CLAY					
<i>Other Materials:</i>					
STONES					
<i>Other Materials:</i>					
<i>Formation Top Depth:</i>					
2					
<i>Formation End Depth:</i>					
20					
<i>Formation End Depth UOM:</i>					
ft					
--					
<i>Formation ID:</i>					
932659073					
<i>Layer:</i>					
3					
<i>General Color:</i>					
BROWN					
<i>Most Common Material:</i>					
CLAY					
<i>Other Materials:</i>					
SAND					
<i>Other Materials:</i>					
GRAVEL					
<i>Formation Top Depth:</i>					
20					
<i>Formation End Depth:</i>					
49					
<i>Formation End Depth UOM:</i>					
ft					
--					
<i>Formation ID:</i>					
932659074					
<i>Layer:</i>					
4					
<i>General Color:</i>					
BROWN					
<i>Most Common Material:</i>					
LIMESTONE					
<i>Other Materials:</i>					
<i>Other Materials:</i>					
<i>Formation Top Depth:</i>					
49					
<i>Formation End Depth:</i>					
85					
<i>Formation End Depth UOM:</i>					
ft					
--					
<i>Formation ID:</i>					
932659075					
<i>Layer:</i>					
5					
<i>General Color:</i>					
GREY					
<i>Most Common Material:</i>					
LIMESTONE					
<i>Other Materials:</i>					
<i>Other Materials:</i>					
<i>Formation Top Depth:</i>					
85					
<i>Formation End Depth:</i>					
102					
<i>Formation End Depth UOM:</i>					
ft					
--					
<i>Annular Space/Abandonment Sealing Record</i>					
--					
<i>Plug ID:</i>					
933211019					
<i>Layer:</i>					
1					
<i>Plug From:</i>					
0					
<i>Plug To:</i>					
20					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Plug Depth UOM:		ft			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		966712809			
Method Construction Code:		4			
Method Construction:		Rotary (Air)			
Other Method Construction:					
--		--			
Pipe Information					
--		--			
Pipe ID:		11025212			
Casing Number:		1			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		930776569			
Layer:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		49			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
Casing ID:		930776570			
Layer:		2			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		102			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
Well Yield Testing					
--		--			
Pump Test ID:		996712809			
Pump Set At:					
Static Level:		18			
Final Level After Pumping:		28			
Recommended Pump Depth:		60			
Pumping Rate:		30			
Flowing Rate:					
Recommended Pump Rate:		30			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:					
Flowing:		N			
--		--			
Draw Down & Recovery					
--		--			
Pump Test Detail ID:		934353355			
Pump Test ID:		996712809			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		28			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		934617936			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Test ID:		996712809			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		28			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		934870199			
Pump Test ID:		996712809			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		28			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		935131250			
Pump Test ID:		996712809			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		28			
Test Level UOM:		ft			
--		--			
--		--			
Water Details					
--		--			
Water ID:		933967354			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		75			
Water Found Depth UOM:		ft			
--		--			
Water ID:		933967355			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		102			
Water Found Depth UOM:		ft			
--		--			
--		--			

[139](#)

2 of 3

SSW/275.6

341.3

ON

WWIS

Well ID: 6711989
Construction Date::
Primary Water Use:: Industrial
Sec. Water Use::
Final Well Status:: Water Supply
Specific Capacity::
Municipality: GUELPH CITY
County: WELLINGTON

Lot:
Concession:
Concession Name:
Easting NAD83::
Northing NAD83::
Zone::
UTM Reliability::

Bore Hole Information

--
Bore Hole ID: 10475822
DP2BR: 23
Code OB: r
Code OB Description: Bedrock
Open Hole:
Date Completed: 21-NOV-95
Remarks:
Zone: 17
East 83: 560383.2
North 83: 4821461
UTMRC: 9
UTMRC Description: unknown UTM

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Location Method:		lot			
Org CS:					
Elevation:		340.83			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Overburden and Bedrock Materials Interval					
--		--			
Formation ID:		932655082			
Layer:		1			
General Color:		BROWN			
Most Common Material:		CLAY			
Other Materials:		STONES			
Other Materials:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
--		--			
Formation ID:		932655083			
Layer:		2			
General Color:		BROWN			
Most Common Material:		GRAVEL			
Other Materials:		SOFT			
Other Materials:					
Formation Top Depth:		1			
Formation End Depth:		8			
Formation End Depth UOM:		ft			
--		--			
Formation ID:		932655084			
Layer:		3			
General Color:		BROWN			
Most Common Material:		CLAY			
Other Materials:		SOFT			
Other Materials:					
Formation Top Depth:		8			
Formation End Depth:		11			
Formation End Depth UOM:		ft			
--		--			
Formation ID:		932655085			
Layer:		4			
General Color:		BROWN			
Most Common Material:		GRAVEL			
Other Materials:		STONES			
Other Materials:		HARD			
Formation Top Depth:		11			
Formation End Depth:		23			
Formation End Depth UOM:		ft			
--		--			
Formation ID:		932655086			
Layer:		5			
General Color:		BROWN			
Most Common Material:		LIMESTONE			
Other Materials:		HARD			
Other Materials:					
Formation Top Depth:		23			
Formation End Depth:		35			
Formation End Depth UOM:		ft			
--		--			
Annular Space/Abandonment					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Sealing Record					
--	--	--	--	--	--
Plug ID:		933210536			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
--	--	--	--	--	--
Method of Construction & Well Use					
--	--	--	--	--	--
Method Construction ID:		966711989			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
--	--	--	--	--	--
Pipe Information					
--	--	--	--	--	--
Pipe ID:		11024392			
Casing Number:		1			
Comment:					
Alt Name:					
--	--	--	--	--	--
Construction Record - Casing					
--	--	--	--	--	--
Casing ID:		930775094			
Layer:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		25			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--	--	--	--	--	--
Well Yield Testing					
--	--	--	--	--	--
Pump Test ID:		996711989			
Pump Set At:					
Static Level:		21			
Final Level After Pumping:		34			
Recommended Pump Depth:					
Pumping Rate:		2			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		N			
--	--	--	--	--	--
Draw Down & Recovery					
--	--	--	--	--	--
Pump Test Detail ID:		934341699			
Pump Test ID:		996711989			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		29			
Test Level UOM:		ft			
--	--	--	--	--	--
Pump Test Detail ID:		934615616			
Pump Test ID:		996711989			
Test Type:		Draw Down			
Test Duration:		30			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Test Level:		31			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		934867458			
Pump Test ID:		996711989			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		33			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		935137236			
Pump Test ID:		996711989			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		34			
Test Level UOM:		ft			
--		--			
--		--			
Water Details					
--		--			
Water ID:		933966100			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		22			
Water Found Depth UOM:		ft			
--		--			
Water ID:		933966101			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		24			
Water Found Depth UOM:		ft			
--		--			
--		--			

[139](#)

3 of 3

SSW/275.6

341.3

ON

[WWIS](#)

Well ID:	6711990	Lot:	
Construction Date::		Concession:	
Primary Water Use::	Not Used	Concession Name:	
Sec. Water Use::		Easting NAD83::	
Final Well Status::	Observation Wells	Northing NAD83::	
Specific Capacity::		Zone::	
Municipality:	GUELPH CITY	UTM Reliability::	
County:	WELLINGTON		

Bore Hole Information

--	--
Bore Hole ID:	10475823
DP2BR:	23
Code OB:	r
Code OB Description:	Bedrock
Open Hole:	
Date Completed:	11-NOV-95
Remarks:	
Zone:	17
East 83:	560383.2
North 83:	4821461
UTMRC:	9
UTMRC Description:	unknown UTM
Location Method:	lot
Org CS:	
Elevation:	340.83

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--					
Overburden and Bedrock Materials Interval					
--					
Formation ID: 932655087					
Layer: 1					
General Color: BROWN					
Most Common Material: CLAY					
Other Materials: STONES					
Other Materials: SOFT					
Formation Top Depth: 0					
Formation End Depth: 4					
Formation End Depth UOM: ft					
--					
Formation ID: 932655088					
Layer: 2					
General Color: BROWN					
Most Common Material: GRAVEL					
Other Materials: STONES					
Other Materials: SOFT					
Formation Top Depth: 4					
Formation End Depth: 17					
Formation End Depth UOM: ft					
--					
Formation ID: 932655089					
Layer: 3					
General Color: BROWN					
Most Common Material: GRAVEL					
Other Materials: STONES					
Other Materials: HARD					
Formation Top Depth: 17					
Formation End Depth: 23					
Formation End Depth UOM: ft					
--					
Formation ID: 932655090					
Layer: 4					
General Color: BROWN					
Most Common Material: LIMESTONE					
Other Materials: HARD					
Other Materials:					
Formation Top Depth: 23					
Formation End Depth: 50					
Formation End Depth UOM: ft					
--					
Annular Space/Abandonment Sealing Record					
--					
Plug ID: 933210537					
Layer: 1					
Plug From: 0					
Plug To: 25					
Plug Depth UOM: ft					
--					
Method of Construction & Well Use					
--					
Method Construction ID: 966711990					
Method Construction Code: 2					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Method Construction:		Rotary (Convent.)			
Other Method Construction:		--			
Pipe Information		--			
Pipe ID:		11024393			
Casing Number:		1			
Comment:		--			
Alt Name:		--			
Construction Record - Casing		--			
Casing ID:		930775095			
Layer:		1			
Open Hole or Material:		STEEL			
Depth From:		25			
Depth To:		6			
Casing Diameter:		inch			
Casing Diameter UOM:		ft			
Casing Depth UOM:		--			
Well Yield Testing		--			
Pump Test ID:		996711990			
Pump Set At:		21			
Static Level:		112			
Final Level After Pumping:		--			
Recommended Pump Depth:		--			
Pumping Rate:		ft			
Flowing Rate:		GPM			
Recommended Pump Rate:		--			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		N			
Water State After Test:		--			
Pumping Test Method:		--			
Pumping Duration HR:		--			
Pumping Duration MIN:		--			
Flowing:		--			

[140](#) 1 of 3 SE/276.2 322.9 2 Wyndham St N Guelph ON N1H4E3 EHS

Postal Code: N1H4E3
City: Guelph
Address2:
Address1: 2 Wyndham St N
Provstate: ON
Order No.: 20160817097
Addit. Info Ordered:: City Directory
Report Date: 24-AUG-16
Report Type: Standard Select Report
Search Radius (km): .25

[140](#) 2 of 3 SE/276.2 322.9 985671 ONTARIO INC. T/A THE CYCLEPATH 2 WYNDHAM ST. N. GUELPH ON N1H 4E3 GEN

PO Box Num:
Status:
Country:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Generator #: Approval Yrs:: SIC Code: SIC Description:		ON1176207 93,97,98 6542 BICYCLE SHOPS			
--Details-- Waste Code: Waste Description:		213 PETROLEUM DISTILLATES			
140	3 of 3	SE/276.2	322.9	985671 ONTARIO INC. T/A THE CYCLEPATH 2 WYNDHAM STREET NORTH GUELPH ON N1H 4E3	GEN
PO Box Num: Status: Country: Generator #: Approval Yrs:: SIC Code: SIC Description:		ON1176207 94,95,96 6542 BICYCLE SHOPS			
--Details-- Waste Code: Waste Description:		213 PETROLEUM DISTILLATES			
141	1 of 15	SSW/278.3	341.5	ON	WWIS
Well ID: Construction Date:: Primary Water Use:: Sec. Water Use:: Final Well Status:: Specific Capacity:: Municipality: County:		6713588 Industrial GUELPH CITY WELLINGTON		Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::	
Bore Hole Information --		--			
Bore Hole ID: DP2BR: Code OB: Code OB Description: Open Hole: Date Completed: Remarks: Zone: East 83: North 83: UTMRC: UTMRC Description: Location Method: Org CS: Elevation: Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:		10477421 15 r Bedrock 08-NOV-00 17 560380.5 4821459 9 unknown UTM lot 340.89			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Supplier Comment:					
Spatial Status:					
--					
Overburden and Bedrock					
Materials Interval					
--					
Formation ID: 932662867					
Layer: 1					
General Color: BROWN					
Most Common Material: STONES					
Other Materials: SILTY					
Other Materials:					
Formation Top Depth: 0					
Formation End Depth: 15					
Formation End Depth UOM: ft					
--					
Formation ID: 932662868					
Layer: 2					
General Color: BROWN					
Most Common Material: LIMESTONE					
Other Materials: SOFT					
Other Materials:					
Formation Top Depth: 15					
Formation End Depth: 18					
Formation End Depth UOM: ft					
--					
Formation ID: 932662869					
Layer: 3					
General Color: GREY					
Most Common Material: LIMESTONE					
Other Materials: HARD					
Other Materials:					
Formation Top Depth: 18					
Formation End Depth: 42					
Formation End Depth UOM: ft					
--					
Method of Construction & Well Use					
--					
Method Construction ID: 966713588					
Method Construction Code: 4					
Method Construction: Rotary (Air)					
Other Method Construction:					
--					
Pipe Information					
--					
Pipe ID: 11025991					
Casing Number: 1					
Comment:					
Alt Name:					
--					
Construction Record - Casing					
--					
Casing ID: 930777899					
Layer: 1					
Open Hole or Material: STEEL					
Depth From:					
Depth To:					
Casing Diameter: 20					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
--					
Casing ID: 930777900					
Layer: 2					
Open Hole or Material: OPEN HOLE					
Depth From:					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elevation (m)</i>	<i>Site</i>	<i>DB</i>
Depth To:					
Casing Diameter:		20			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
Well Yield Testing					
--		--			
Pump Test ID:		996713588			
Pump Set At:					
Static Level:		27			
Final Level After Pumping:		41			
Recommended Pump Depth:		41			
Pumping Rate:		2			
Flowing Rate:					
Recommended Pump Rate:		2			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		6			
Pumping Duration MIN:					
Flowing:		N			
--		--			
Draw Down & Recovery					
--		--			
Pump Test Detail ID:		934356672			
Pump Test ID:		996713588			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		39			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		934620679			
Pump Test ID:		996713588			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		38			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		934872942			
Pump Test ID:		996713588			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		37			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		935133997			
Pump Test ID:		996713588			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		36			
Test Level UOM:		ft			
--		--			
--		--			
Water Details					
--		--			
Water ID:		933968387			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		32			
Water Found Depth UOM:		ft			
--		--			
--		--			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
141	2 of 15	SSW/278.3	341.5	ON	WWIS
Well ID:	6713590			Lot:	
Construction Date::				Concession:	
Primary Water Use::	Industrial			Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::				Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:	GUELPH CITY			UTM Reliability::	
County:	WELLINGTON				
Bore Hole Information					
--					
Bore Hole ID:	10477423				
DP2BR:	6				
Code OB:	r				
Code OB Description:	Bedrock				
Open Hole:					
Date Completed:	02-NOV-00				
Remarks:					
Zone:	17				
East 83:	560380.5				
North 83:	4821459				
UTMRC:	9				
UTMRC Description:	unknown UTM				
Location Method:	lot				
Org CS:					
Elevation:	340.89				
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--					
Overburden and Bedrock					
Materials Interval					
--					
Formation ID:	932662873				
Layer:	1				
General Color:	BROWN				
Most Common Material:	STONES				
Other Materials:	SILT				
Other Materials:	HARD				
Formation Top Depth:	0				
Formation End Depth:	6				
Formation End Depth UOM:	ft				
--					
Formation ID:	932662874				
Layer:	2				
General Color:	BROWN				
Most Common Material:	LIMESTONE				
Other Materials:					
Other Materials:					
Formation Top Depth:	6				
Formation End Depth:	18				
Formation End Depth UOM:	ft				
--					
Formation ID:	932662875				
Layer:	3				
General Color:	GREY				
Most Common Material:	LIMESTONE				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Other Materials:					
Other Materials:					
Formation Top Depth:		18			
Formation End Depth:		42			
Formation End Depth UOM:		ft			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		966713590			
Method Construction Code:		4			
Method Construction:		Rotary (Air)			
Other Method Construction:		--			
--		--			
Pipe Information					
--		--			
Pipe ID:		11025993			
Casing Number:		1			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		930777903			
Layer:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:					
Casing Diameter:		20			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
Casing ID:		930777904			
Layer:		2			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:					
Casing Diameter:		20			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
Well Yield Testing					
--		--			
Pump Test ID:		996713590			
Pump Set At:					
Static Level:		26			
Final Level After Pumping:		41			
Recommended Pump Depth:		41			
Pumping Rate:		1			
Flowing Rate:					
Recommended Pump Rate:		1			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		6			
Pumping Duration MIN:					
Flowing:		N			
--		--			
Draw Down & Recovery					
--		--			
Pump Test Detail ID:		934356674			
Pump Test ID:		996713590			
Test Type:		Recovery			
Test Duration:		15			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Test Level:		39			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		934620681			
Pump Test ID:		996713590			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		37			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		934872944			
Pump Test ID:		996713590			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		36			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		935133999			
Pump Test ID:		996713590			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		35			
Test Level UOM:		ft			
--		--			
--		--			
Water Details					
--		--			
Water ID:		933968389			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		36			
Water Found Depth UOM:		ft			
--		--			
--		--			

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SSW/278.3

341.5

ON

WWIS

Well ID:	6713585	Lot:	
Construction Date::		Concession:	
Primary Water Use::	Industrial	Concession Name:	
Sec. Water Use::		Easting NAD83::	
Final Well Status::		Northing NAD83::	
Specific Capacity::		Zone::	
Municipality:	GUELPH CITY	UTM Reliability::	
County:	WELLINGTON		

Bore Hole Information

--	--
Bore Hole ID:	10477418
DP2BR:	4
Code OB:	r
Code OB Description:	Bedrock
Open Hole:	
Date Completed:	14-NOV-00
Remarks:	
Zone:	17
East 83:	560380.5
North 83:	4821459
UTMRC:	9
UTMRC Description:	unknown UTM
Location Method:	lot
Org CS:	
Elevation:	340.89

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--					
Overburden and Bedrock Materials Interval					
--					
Formation ID: 932662859					
Layer: 1					
General Color: BROWN					
Most Common Material: STONES					
Other Materials: SILTY					
Other Materials:					
Formation Top Depth: 0					
Formation End Depth: 4					
Formation End Depth UOM: ft					
--					
Formation ID: 932662860					
Layer: 2					
General Color: GREY					
Most Common Material: LIMESTONE					
Other Materials: HARD					
Other Materials:					
Formation Top Depth: 4					
Formation End Depth: 42					
Formation End Depth UOM: ft					
--					
Method of Construction & Well Use					
--					
Method Construction ID: 966713585					
Method Construction Code: 4					
Method Construction: Rotary (Air)					
Other Method Construction:					
--					
Pipe Information					
--					
Pipe ID: 11025988					
Casing Number: 1					
Comment:					
Alt Name:					
--					
Construction Record - Casing					
--					
Casing ID: 930777893					
Layer: 1					
Open Hole or Material: STEEL					
Depth From:					
Depth To:					
Casing Diameter: 20					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
--					
Casing ID: 930777894					
Layer: 2					
Open Hole or Material: OPEN HOLE					
Depth From:					
Depth To:					
Casing Diameter: 20					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--	--	--	--	--	--
Well Yield Testing					
--	--	--	--	--	--
Pump Test ID:		996713585			
Pump Set At:					
Static Level:		25			
Final Level After Pumping:		41			
Recommended Pump Depth:		41			
Pumping Rate:		2			
Flowing Rate:					
Recommended Pump Rate:		2			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		6			
Pumping Duration MIN:					
Flowing:		N			
--	--	--	--	--	--
Draw Down & Recovery					
--	--	--	--	--	--
Pump Test Detail ID:		934356669			
Pump Test ID:		996713585			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		39			
Test Level UOM:		ft			
--	--	--	--	--	--
Pump Test Detail ID:		934620676			
Pump Test ID:		996713585			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		37			
Test Level UOM:		ft			
--	--	--	--	--	--
Pump Test Detail ID:		934872939			
Pump Test ID:		996713585			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		36			
Test Level UOM:		ft			
--	--	--	--	--	--
Pump Test Detail ID:		935133994			
Pump Test ID:		996713585			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		35			
Test Level UOM:		ft			
--	--	--	--	--	--
--	--	--	--	--	--
Water Details					
--	--	--	--	--	--
Water ID:		933968384			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		37			
Water Found Depth UOM:		ft			
--	--	--	--	--	--
--	--	--	--	--	--

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Well ID:	6713586			Lot:	
Construction Date::				Concession:	
Primary Water Use::	Industrial			Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::				Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:	GUELPH CITY			UTM Reliability::	
County:	WELLINGTON				
Bore Hole Information					
--	--				
Bore Hole ID:	10477419				
DP2BR:	13				
Code OB:	r				
Code OB Description:	Bedrock				
Open Hole:					
Date Completed:	10-NOV-00				
Remarks:					
Zone:	17				
East 83:	560380.5				
North 83:	4821459				
UTMRC:	9				
UTMRC Description:	unknown UTM				
Location Method:	lot				
Org CS:					
Elevation:	340.89				
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--				
Overburden and Bedrock Materials Interval					
--	--				
Formation ID:	932662861				
Layer:	1				
General Color:	BROWN				
Most Common Material:	STONES				
Other Materials:	SILTY				
Other Materials:					
Formation Top Depth:	0				
Formation End Depth:	13				
Formation End Depth UOM:	ft				
--	--				
Formation ID:	932662862				
Layer:	2				
General Color:	BROWN				
Most Common Material:	LIMESTONE				
Other Materials:	SOFT				
Other Materials:					
Formation Top Depth:	13				
Formation End Depth:	15				
Formation End Depth UOM:	ft				
--	--				
Formation ID:	932662863				
Layer:	3				
General Color:	GREY				
Most Common Material:	LIMESTONE				
Other Materials:	HARD				
Other Materials:					
Formation Top Depth:	15				
Formation End Depth:	42				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation End Depth UOM:		ft			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		966713586			
Method Construction Code:		4			
Method Construction:		Rotary (Air)			
Other Method Construction:					
--		--			
Pipe Information					
--		--			
Pipe ID:		11025989			
Casing Number:		1			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		930777895			
Layer:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:					
Casing Diameter:		20			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
Casing ID:		930777896			
Layer:		2			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:					
Casing Diameter:		20			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
Well Yield Testing					
--		--			
Pump Test ID:		996713586			
Pump Set At:					
Static Level:		25			
Final Level After Pumping:		41			
Recommended Pump Depth:		41			
Pumping Rate:		2			
Flowing Rate:					
Recommended Pump Rate:		2			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		6			
Pumping Duration MIN:					
Flowing:		N			
--		--			
Draw Down & Recovery					
--		--			
Pump Test Detail ID:		934356670			
Pump Test ID:		996713586			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		39			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		934620677			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Test ID:		996713586			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		37			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		934872940			
Pump Test ID:		996713586			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		36			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		935133995			
Pump Test ID:		996713586			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		35			
Test Level UOM:		ft			
--		--			
--		--			
Water Details					
--		--			
Water ID:		933968385			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		35			
Water Found Depth UOM:		ft			
--		--			
--		--			

[141](#)

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SSW/278.3

341.5

ON

WWIS

Well ID:	6713587	Lot:	
Construction Date::		Concession:	
Primary Water Use::	Industrial	Concession Name:	
Sec. Water Use::		Easting NAD83::	
Final Well Status::	Water Supply	Northing NAD83::	
Specific Capacity::		Zone::	
Municipality:	GUELPH CITY	UTM Reliability::	
County:	WELLINGTON		

Bore Hole Information

--

Bore Hole ID: 10477420

DP2BR: 11

Code OB: r

Code OB Description: Bedrock

Open Hole:

Date Completed: 09-NOV-00

Remarks:

Zone: 17

East 83: 560380.5

North 83: 4821459

UTMRC: 9

UTMRC Description: unknown UTM

Location Method: lot

Org CS:

Elevation: 340.89

Elevrc:

Elevrc Description:

Location Source Date:

Source Revision Comment:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--				
Overburden and Bedrock Materials Interval					
--	--				
Formation ID:	932662864				
Layer:	1				
General Color:	BROWN				
Most Common Material:	STONES				
Other Materials:	SILTY				
Other Materials:					
Formation Top Depth:	0				
Formation End Depth:	11				
Formation End Depth UOM:	ft				
--	--				
Formation ID:	932662865				
Layer:	2				
General Color:	BROWN				
Most Common Material:	LIMESTONE				
Other Materials:	SOFT				
Other Materials:					
Formation Top Depth:	11				
Formation End Depth:	15				
Formation End Depth UOM:	ft				
--	--				
Formation ID:	932662866				
Layer:	3				
General Color:	BROWN				
Most Common Material:	LIMESTONE				
Other Materials:	HARD				
Other Materials:					
Formation Top Depth:	15				
Formation End Depth:	42				
Formation End Depth UOM:	ft				
--	--				
Method of Construction & Well Use					
--	--				
Method Construction ID:	966713587				
Method Construction Code:	4				
Method Construction:	Rotary (Air)				
Other Method Construction:					
--	--				
Pipe Information					
--	--				
Pipe ID:	11025990				
Casing Number:	1				
Comment:					
Alt Name:					
--	--				
Construction Record - Casing					
--	--				
Casing ID:	930777897				
Layer:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:					
Casing Diameter:	20				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
--	--				
Casing ID:	930777898				
Layer:	2				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:					
Casing Diameter:		20			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
Well Yield Testing					
--		--			
Pump Test ID:		996713587			
Pump Set At:					
Static Level:		26			
Final Level After Pumping:		41			
Recommended Pump Depth:		41			
Pumping Rate:		2			
Flowing Rate:					
Recommended Pump Rate:		2			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		6			
Pumping Duration MIN:					
Flowing:		N			
--		--			
Draw Down & Recovery					
--		--			
Pump Test Detail ID:		934356671			
Pump Test ID:		996713587			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		39			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		934620678			
Pump Test ID:		996713587			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		38			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		934872941			
Pump Test ID:		996713587			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		37			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		935133996			
Pump Test ID:		996713587			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		36			
Test Level UOM:		ft			
--		--			
--		--			
Water Details					
--		--			
Water ID:		933968386			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		31			
Water Found Depth UOM:		ft			
--		--			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--	--	--	--	--	--
141	6 of 15	SSW/278.3	341.5	ON	WWIS
Well ID:	6713591			Lot:	
Construction Date::				Concession:	
Primary Water Use::	Industrial			Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::				Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:	GUELPH CITY			UTM Reliability::	
County:	WELLINGTON				
Bore Hole Information					
--	--	--	--	--	--
Bore Hole ID:	10477424				
DP2BR:	11				
Code OB:	r				
Code OB Description:	Bedrock				
Open Hole:					
Date Completed:	31-OCT-00				
Remarks:					
Zone:	17				
East 83:	560380.5				
North 83:	4821459				
UTMRC:	9				
UTMRC Description:	unknown UTM				
Location Method:	lot				
Org CS:					
Elevation:	340.89				
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--	--	--	--	--
Overburden and Bedrock					
Materials Interval					
--	--	--	--	--	--
Formation ID:	932662876				
Layer:	1				
General Color:	BROWN				
Most Common Material:	STONES				
Other Materials:	SILT				
Other Materials:	HARD				
Formation Top Depth:	0				
Formation End Depth:	11				
Formation End Depth UOM:	ft				
--	--	--	--	--	--
Formation ID:	932662877				
Layer:	2				
General Color:	BROWN				
Most Common Material:	LIMESTONE				
Other Materials:	SOFT				
Other Materials:					
Formation Top Depth:	11				
Formation End Depth:	21				
Formation End Depth UOM:	ft				
--	--	--	--	--	--
Formation ID:	932662878				
Layer:	3				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
General Color:		GREY			
Most Common Material:		LIMESTONE			
Other Materials:		HARD			
Other Materials:					
Formation Top Depth:		21			
Formation End Depth:		42			
Formation End Depth UOM:		ft			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		966713591			
Method Construction Code:		4			
Method Construction:		Rotary (Air)			
Other Method Construction:					
--		--			
Pipe Information					
--		--			
Pipe ID:		11025994			
Casing Number:		1			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		930777905			
Layer:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:					
Casing Diameter:		20			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
Casing ID:		930777906			
Layer:		2			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:					
Casing Diameter:		20			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
Well Yield Testing					
--		--			
Pump Test ID:		996713591			
Pump Set At:					
Static Level:		26			
Final Level After Pumping:		41			
Recommended Pump Depth:		41			
Pumping Rate:		1			
Flowing Rate:					
Recommended Pump Rate:		1			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		6			
Pumping Duration MIN:					
Flowing:		N			
--		--			
Draw Down & Recovery					
--		--			
Pump Test Detail ID:		934356675			
Pump Test ID:		996713591			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Test Type:		Recovery			
Test Duration:		15			
Test Level:		39			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		934620682			
Pump Test ID:		996713591			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		38			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		934872945			
Pump Test ID:		996713591			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		34			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		935134000			
Pump Test ID:		996713591			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		32			
Test Level UOM:		ft			
--		--			
--		--			
Water Details					
--		--			
Water ID:		933968390			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		32			
Water Found Depth UOM:		ft			
--		--			
--		--			

[141](#) 7 of 15 **SSW/278.3** **341.5** **ON** **WWIS**

Well ID:	6713589	Lot:	
Construction Date::		Concession:	
Primary Water Use::	Industrial	Concession Name:	
Sec. Water Use::		Easting NAD83::	
Final Well Status::		Northing NAD83::	
Specific Capacity::		Zone::	
Municipality:	GUELPH CITY	UTM Reliability::	
County:	WELLINGTON		

Bore Hole Information

--

Bore Hole ID: 10477422

DP2BR: 14

Code OB: r

Code OB Description: Bedrock

Open Hole:

Date Completed: 06-NOV-00

Remarks:

Zone: 17

East 83: 560380.5

North 83: 4821459

UTMRC: 9

UTMRC Description: unknown UTM

Location Method: lot

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Org CS:					
Elevation:		340.89			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Overburden and Bedrock Materials Interval					
--		--			
Formation ID:		932662870			
Layer:		1			
General Color:		BROWN			
Most Common Material:		STONES			
Other Materials:		SILTY			
Other Materials:		HARD			
Formation Top Depth:		0			
Formation End Depth:		14			
Formation End Depth UOM:		ft			
--		--			
Formation ID:		932662871			
Layer:		2			
General Color:		BROWN			
Most Common Material:		LIMESTONE			
Other Materials:		SOFT			
Other Materials:					
Formation Top Depth:		14			
Formation End Depth:		18			
Formation End Depth UOM:		ft			
--		--			
Formation ID:		932662872			
Layer:		3			
General Color:		GREY			
Most Common Material:		LIMESTONE			
Other Materials:		HARD			
Other Materials:					
Formation Top Depth:		18			
Formation End Depth:		42			
Formation End Depth UOM:		ft			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		966713589			
Method Construction Code:		4			
Method Construction:		Rotary (Air)			
Other Method Construction:					
--		--			
Pipe Information					
--		--			
Pipe ID:		11025992			
Casing Number:		1			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		930777901			
Layer:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Casing Diameter:		20			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
Casing ID:		930777902			
Layer:		2			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:					
Casing Diameter:		20			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
Well Yield Testing					
--		--			
Pump Test ID:		996713589			
Pump Set At:					
Static Level:		27			
Final Level After Pumping:		41			
Recommended Pump Depth:		41			
Pumping Rate:		2			
Flowing Rate:					
Recommended Pump Rate:		2			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		6			
Pumping Duration MIN:					
Flowing:		N			
--		--			
Draw Down & Recovery					
--		--			
Pump Test Detail ID:		934356673			
Pump Test ID:		996713589			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		39			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		934620680			
Pump Test ID:		996713589			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		37			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		934872943			
Pump Test ID:		996713589			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		36			
Test Level UOM:		ft			
--		--			
Pump Test Detail ID:		935133998			
Pump Test ID:		996713589			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		35			
Test Level UOM:		ft			
--		--			
--		--			
Water Details					
--		--			
Water ID:		933968388			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		37			
Water Found Depth UOM:		ft			
--		--			
--		--			
141	8 of 15	SSW/278.3	341.5	ON	WWIS
Well ID:	6713584			Lot:	
Construction Date::				Concession:	
Primary Water Use::	Industrial			Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::				Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:	GUELPH CITY			UTM Reliability::	
County:	WELLINGTON				
Bore Hole Information					
--		--			
Bore Hole ID:	10477417				
DP2BR:	7				
Code OB:	r				
Code OB Description:	Bedrock				
Open Hole:					
Date Completed:	15-NOV-00				
Remarks:					
Zone:	17				
East 83:	560380.5				
North 83:	4821459				
UTMRC:	9				
UTMRC Description:	unknown UTM				
Location Method:	lot				
Org CS:					
Elevation:	340.89				
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Overburden and Bedrock Materials Interval					
--		--			
Formation ID:	932662857				
Layer:	1				
General Color:	BROWN				
Most Common Material:	STONES				
Other Materials:	SILTY				
Other Materials:					
Formation Top Depth:	0				
Formation End Depth:	7				
Formation End Depth UOM:	ft				
--		--			
Formation ID:	932662858				
Layer:	2				
General Color:	GREY				
Most Common Material:	LIMESTONE				
Other Materials:	HARD				
Other Materials:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation Top Depth:	7				
Formation End Depth:	42				
Formation End Depth UOM:	ft				
--	--				
Method of Construction & Well Use					
--	--				
Method Construction ID:	966713584				
Method Construction Code:	4				
Method Construction:	Rotary (Air)				
Other Method Construction:					
--	--				
Pipe Information					
--	--				
Pipe ID:	11025987				
Casing Number:	1				
Comment:					
Alt Name:					
--	--				
Construction Record - Casing					
--	--				
Casing ID:	930777891				
Layer:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:					
Casing Diameter:	20				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
--	--				
Casing ID:	930777892				
Layer:	2				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:					
Casing Diameter:	20				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
--	--				
Well Yield Testing					
--	--				
Pump Test ID:	996713584				
Pump Set At:					
Static Level:	26				
Final Level After Pumping:	41				
Recommended Pump Depth:	41				
Pumping Rate:	3				
Flowing Rate:					
Recommended Pump Rate:	3				
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	2				
Water State After Test:	CLOUDY				
Pumping Test Method:	1				
Pumping Duration HR:	6				
Pumping Duration MIN:					
Flowing:	N				
--	--				
Draw Down & Recovery					
--	--				
Pump Test Detail ID:	934356668				
Pump Test ID:	996713584				
Test Type:	Recovery				
Test Duration:	15				
Test Level:	38				
Test Level UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--	--	--	--	--	--
Pump Test Detail ID:		934620675			
Pump Test ID:		996713584			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		36			
Test Level UOM:		ft			
--	--	--	--	--	--
Pump Test Detail ID:		934872938			
Pump Test ID:		996713584			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		34			
Test Level UOM:		ft			
--	--	--	--	--	--
Pump Test Detail ID:		935133993			
Pump Test ID:		996713584			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		32			
Test Level UOM:		ft			
--	--	--	--	--	--
Water Details					
--	--	--	--	--	--
Water ID:		933968383			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		38			
Water Found Depth UOM:		ft			
--	--	--	--	--	--
--	--	--	--	--	--

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SSW/278.3

341.5

GUELPH ON

WWIS

Well ID:	6714764	Lot:	
Construction Date::		Concession:	
Primary Water Use::	Not Used	Concession Name:	
Sec. Water Use::		Easting NAD83::	
Final Well Status::	Abandoned-Supply	Northing NAD83::	
Specific Capacity::		Zone::	
Municipality:	GUELPH CITY	UTM Reliability::	
County:	WELLINGTON		

Bore Hole Information

--	--
Bore Hole ID:	11108130
DP2BR:	
Code OB:	--
Code OB Description:	No formation data
Open Hole:	
Date Completed:	21-NOV-03
Remarks:	
Zone:	17
East 83:	560380.6
North 83:	4821459
UTMRC:	8
UTMRC Description:	margin of error : 3 km - 10 km
Location Method:	lot
Org CS:	
Elevation:	340.89
Elevrc:	
Elevrc Description:	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--					
Method of Construction & Well Use					
--					
Method Construction ID: 966714764					
Method Construction Code: 0					
Method Construction: Not Known					
Other Method Construction:					
--					
Pipe Information					
--					
Pipe ID: 11116085					
Casing Number: 1					
Comment:					
Alt Name:					
--					

[141](#) 10 of 15 **SSW/278.3** **341.5** **ON** **WWIS**

Well ID:	6714752	Lot:	
Construction Date::		Concession:	
Primary Water Use::	Not Used	Concession Name:	
Sec. Water Use::		Easting NAD83::	
Final Well Status::	Observation Wells	Northing NAD83::	
Specific Capacity::		Zone::	
Municipality:	GUELPH CITY	UTM Reliability::	
County:	WELLINGTON		

Bore Hole Information

--	
Bore Hole ID:	11108118
DP2BR:	7
Code OB:	r
Code OB Description:	Bedrock
Open Hole:	
Date Completed:	14-NOV-03
Remarks:	
Zone:	17
East 83:	560380.6
North 83:	4821459
UTMRC:	8
UTMRC Description:	margin of error : 3 km - 10 km
Location Method:	lot
Org CS:	
Elevation:	340.89
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	
Overburden and Bedrock Materials Interval	
--	
Formation ID:	932965273

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Layer:	1				
General Color:		BROWN			
Most Common Material:		SAND			
Other Materials:		GRAVEL			
Other Materials:					
Formation Top Depth:	0				
Formation End Depth:	2.2				
Formation End Depth UOM:	m				
--	--				
Formation ID:	932965274				
Layer:	2				
General Color:		BLACK			
Most Common Material:		ROCK			
Other Materials:		LIMESTONE			
Other Materials:					
Formation Top Depth:	2.2				
Formation End Depth:	5.5				
Formation End Depth UOM:	m				
--	--				
Annular Space/Abandonment Sealing Record					
--	--				
Plug ID:	933251978				
Layer:	1				
Plug From:	5.5				
Plug To:	2.2				
Plug Depth UOM:	m				
--	--				
Plug ID:	933251979				
Layer:	2				
Plug From:	2.2				
Plug To:	0				
Plug Depth UOM:	m				
--	--				
Method of Construction & Well Use					
--	--				
Method Construction ID:	966714752				
Method Construction Code:	2				
Method Construction:	Rotary (Convent.)				
Other Method Construction:					
--	--				
Pipe Information					
--	--				
Pipe ID:	11116061				
Casing Number:	1				
Comment:					
Alt Name:					
--	--				
Construction Record - Casing					
--	--				
Casing ID:	930841468				
Layer:	1				
Open Hole or Material:	PLASTIC				
Depth From:	1				
Depth To:	5.5				
Casing Diameter:	50				
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
--	--				
--	--				
Construction Record - Screen					
--	--				
Screen ID:	933408727				
Layer:	1				
Slot:	010				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Screen Top Depth:		2.2			
Screen End Depth:		5.5			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		55			
--		--			
Hole Diameter					
--		--			
Hole ID:		11116060			
Diameter:		8			
Depth From:		0			
Depth To:		5.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
--		--			
--		--			

[141](#) 11 of 15 **SSW/278.3** **341.5** **ON** **WWIS**

Well ID:	6713767	Lot:	
Construction Date::		Concession:	
Primary Water Use::		Concession Name:	
Sec. Water Use::		Easting NAD83::	
Final Well Status::	Water Supply	Northing NAD83::	
Specific Capacity::		Zone::	
Municipality:	GUELPH CITY	UTM Reliability::	
County:	WELLINGTON		

Bore Hole Information

--

Bore Hole ID: 10522901

DP2BR: 7

Code OB: r

Code OB Description: Bedrock

Open Hole:

Date Completed: 22-JUN-01

Remarks:

Zone: 17

East 83: 560380.6

North 83: 4821459

UTMRC: 9

UTMRC Description: unknown UTM

Location Method: lot

Org CS:

Elevation: 340.89

Elevrc:

Elevrc Description:

Location Source Date:

Source Revision Comment:

Improvement Location Source:

Improvement Location Method:

Supplier Comment:

Spatial Status:

--

Overburden and Bedrock

Materials Interval

--

Formation ID: 932854149

Layer: 1

General Color: BROWN

Most Common Material: TOPSOIL

Other Materials:

Other Materials:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation Top Depth:	0				
Formation End Depth:	1				
Formation End Depth UOM:	ft				
--	--				
Formation ID:	932854150				
Layer:	2				
General Color:	BROWN				
Most Common Material:	SILT				
Other Materials:	SAND				
Other Materials:	CLAY				
Formation Top Depth:	1				
Formation End Depth:	7				
Formation End Depth UOM:	ft				
--	--				
Formation ID:	932854151				
Layer:	3				
General Color:	GREY				
Most Common Material:	LIMESTONE				
Other Materials:	LAYERED				
Other Materials:					
Formation Top Depth:	7				
Formation End Depth:	25				
Formation End Depth UOM:	ft				
--	--				
Annular Space/Abandonment Sealing Record					
--	--				
Plug ID:	933224631				
Layer:	1				
Plug From:	0				
Plug To:	8				
Plug Depth UOM:	ft				
--	--				
Plug ID:	933224632				
Layer:	2				
Plug From:	8				
Plug To:	25				
Plug Depth UOM:	ft				
--	--				
Method of Construction & Well Use					
--	--				
Method Construction ID:	966713767				
Method Construction Code:	5				
Method Construction:	Air Percussion				
Other Method Construction:					
--	--				
Pipe Information					
--	--				
Pipe ID:	11071471				
Casing Number:	1				
Comment:					
Alt Name:					
--	--				
Construction Record - Casing					
--	--				
Casing ID:	930778158				
Layer:	1				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:					
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
--	--				
--	--				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Construction Record - Screen					
--	--	--	--	--	--
Screen ID:		933401683			
Layer:		1			
Slot:		010			
Screen Top Depth:		10			
Screen End Depth:		25			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		4			
--	--	--	--	--	--
Water Details					
--	--	--	--	--	--
Water ID:		934015315			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		18			
Water Found Depth UOM:		ft			
--	--	--	--	--	--
--	--	--	--	--	--

141	12 of 15	SSW/278.3	341.5	GUELPH ON	WWIS
Well ID:	6714888			Lot:	
Construction Date::				Concession:	
Primary Water Use::				Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::	Observation Wells			Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:	GUELPH CITY			UTM Reliability::	
County:	WELLINGTON				
Bore Hole Information					
--	--	--	--	--	--
Bore Hole ID:	11108240				
DP2BR:	0				
Code OB:	h				
Code OB Description:	Mixed in a Layer				
Open Hole:					
Date Completed:	25-APR-04				
Remarks:					
Zone:	17				
East 83:	560380.6				
North 83:	4821459				
UTMRC:	8				
UTMRC Description:	margin of error : 3 km - 10 km				
Location Method:	lot				
Org CS:					
Elevation:	340.89				
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--	--	--	--	--	--
Overburden and Bedrock					
Materials Interval					
--	--	--	--	--	--
Formation ID:	932965603				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<hr/>					
Layer:		1			
General Color:		BROWN			
Most Common Material:		SAND			
Other Materials:		ROCK			
Other Materials:		SAND			
Formation Top Depth:		0			
Formation End Depth:		30			
Formation End Depth UOM:		ft			
--		--			
Method of Construction & Well Use					
--		--			
Method Construction ID:		966714888			
Method Construction Code:		A			
Method Construction:		Digging			
Other Method Construction:					
--		--			
Pipe Information					
--		--			
Pipe ID:		11116324			
Casing Number:		1			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		930841612			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		20			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
--		--			
Construction Record - Screen					
--		--			
Screen ID:		933408756			
Layer:		1			
Slot:		010			
Screen Top Depth:		20			
Screen End Depth:		30			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
--		--			
Hole Diameter					
--		--			
Hole ID:		11116323			
Diameter:		6			
Depth From:		0			
Depth To:		30			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
--		--			
--		--			
<hr/>					
141	13 of 15	SSW/278.3	341.5	ON	WWIS
Well ID:	6713768			Lot:	
Construction Date::				Concession:	
Primary Water Use::				Concession Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Sec. Water Use::				Easting NAD83::	
Final Well Status::	Observation Wells			Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:	GUELPH CITY			UTM Reliability::	
County:	WELLINGTON				
Bore Hole Information					
--		--			
Bore Hole ID:		10522902			
DP2BR:		5			
Code OB:		r			
Code OB Description:		Bedrock			
Open Hole:					
Date Completed:		22-JUN-01			
Remarks:					
Zone:		17			
East 83:		560380.6			
North 83:		4821459			
UTMRC:		9			
UTMRC Description:		unknown UTM			
Location Method:		lot			
Org CS:					
Elevation:		340.89			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--		--			
Overburden and Bedrock					
Materials Interval					
--		--			
Formation ID:		932854152			
Layer:		1			
General Color:		BROWN			
Most Common Material:		TOPSOIL			
Other Materials:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
--		--			
Formation ID:		932854153			
Layer:		2			
General Color:		BROWN			
Most Common Material:		SILT			
Other Materials:		SAND			
Other Materials:		CLAY			
Formation Top Depth:		1			
Formation End Depth:		5			
Formation End Depth UOM:		ft			
--		--			
Formation ID:		932854154			
Layer:		3			
General Color:		GREY			
Most Common Material:		LIMESTONE			
Other Materials:		LAYERED			
Other Materials:					
Formation Top Depth:		5			
Formation End Depth:		5			
Formation End Depth UOM:		ft			
--		--			
Annular Space/Abandonment					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Sealing Record					
--	--	--	--	--	--
Plug ID:		933224633			
Layer:		1			
Plug From:		0			
Plug To:		8			
Plug Depth UOM:		ft			
--	--	--	--	--	--
Plug ID:		933224634			
Layer:		2			
Plug From:		8			
Plug To:		25			
Plug Depth UOM:		ft			
--	--	--	--	--	--
Method of Construction & Well Use					
--	--	--	--	--	--
Method Construction ID:		966713768			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
--	--	--	--	--	--
Pipe Information					
--	--	--	--	--	--
Pipe ID:		11071472			
Casing Number:		1			
Comment:					
Alt Name:					
--	--	--	--	--	--
Construction Record - Casing					
--	--	--	--	--	--
Casing ID:		930778159			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:					
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--	--	--	--	--	--
--	--	--	--	--	--
Construction Record - Screen					
--	--	--	--	--	--
Screen ID:		933401684			
Layer:		1			
Slot:		610			
Screen Top Depth:		10			
Screen End Depth:		25			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		4			
--	--	--	--	--	--
Water Details					
--	--	--	--	--	--
Water ID:		934015316			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		19			
Water Found Depth UOM:		ft			
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--	--	--	--	--	--

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
141	14 of 15	SSW/278.3	341.5	ON	WWIS
Well ID:		6714890		Lot:	
Construction Date::				Concession:	
Primary Water Use::		Not Used		Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::		Observation Wells		Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:		GUELPH CITY		UTM Reliability::	
County:		WELLINGTON			
Bore Hole Information					
--					
Bore Hole ID:		11100679			
DP2BR:					
Code OB:		0			
Code OB Description:		Overburden			
Open Hole:					
Date Completed:		11-MAY-04			
Remarks:					
Zone:		17			
East 83:		560380.6			
North 83:		4821459			
UTMRC:		9			
UTMRC Description:		unknown UTM			
Location Method:		lot			
Org CS:					
Elevation:		340.89			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--					
Overburden and Bedrock					
Materials Interval					
--					
Formation ID:		932953609			
Layer:		1			
General Color:		BROWN			
Most Common Material:		MEDIUM SAND			
Other Materials:		MEDIUM GRAVEL			
Other Materials:		SILT			
Formation Top Depth:		0			
Formation End Depth:		6			
Formation End Depth UOM:		ft			
--					
Formation ID:		932953610			
Layer:		2			
General Color:		BROWN			
Most Common Material:		SILT			
Other Materials:		SAND			
Other Materials:					
Formation Top Depth:		6			
Formation End Depth:		8			
Formation End Depth UOM:		ft			
--					
Formation ID:		932953611			
Layer:		3			
General Color:		BROWN			
Most Common Material:		CLAY			
Other Materials:		SILT			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Other Materials:					
Formation Top Depth:	8				
Formation End Depth:	15				
Formation End Depth UOM:	ft				
--	--				
Annular Space/Abandonment Sealing Record					
--	--				
Plug ID:	933248010				
Layer:	1				
Plug From:	0				
Plug To:	3				
Plug Depth UOM:	ft				
--	--				
Plug ID:	933248011				
Layer:	2				
Plug From:	3				
Plug To:	15				
Plug Depth UOM:	ft				
--	--				
Method of Construction & Well Use					
--	--				
Method Construction ID:	966714890				
Method Construction Code:	0				
Method Construction:	Not Known				
Other Method Construction:					
--	--				
Pipe Information					
--	--				
Pipe ID:	11104394				
Casing Number:	1				
Comment:					
Alt Name:					
--	--				
Construction Record - Casing					
--	--				
Casing ID:	930836787				
Layer:	1				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	3				
Casing Diameter:	1				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
--	--				
--	--				
Construction Record - Screen					
--	--				
Screen ID:	933407589				
Layer:	1				
Slot:	010				
Screen Top Depth:	5				
Screen End Depth:	15				
Screen Material:					
Screen Depth UOM:	ft				
Screen Diameter UOM:	inch				
Screen Diameter:	1				
--	--				
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[141](#)

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SSW/278.3

341.5

ON

[WWIS](#)

Well ID:

6713769

Lot:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Construction Date::				Concession:	
Primary Water Use::				Concession Name:	
Sec. Water Use::				Easting NAD83::	
Final Well Status::		Observation Wells		Northing NAD83::	
Specific Capacity::				Zone::	
Municipality:		GUELPH CITY		UTM Reliability::	
County:		WELLINGTON			
Bore Hole Information					
--					
Bore Hole ID:		10522903			
DP2BR:		5			
Code OB:		r			
Code OB Description:		Bedrock			
Open Hole:					
Date Completed:		22-JUN-01			
Remarks:					
Zone:		17			
East 83:		560380.6			
North 83:		4821459			
UTMRC:		9			
UTMRC Description:		unknown UTM			
Location Method:		lot			
Org CS:					
Elevation:		340.89			
Elevrc:					
Elevrc Description:					
Location Source Date:					
Source Revision Comment:					
Improvement Location Source:					
Improvement Location Method:					
Supplier Comment:					
Spatial Status:					
--					
Overburden and Bedrock					
Materials Interval					
--					
Formation ID:		932854155			
Layer:		1			
General Color:		BROWN			
Most Common Material:		TOPSOIL			
Other Materials:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
--					
Formation ID:		932854156			
Layer:		2			
General Color:		BROWN			
Most Common Material:		SILT			
Other Materials:		SAND			
Other Materials:		CLAY			
Formation Top Depth:		1			
Formation End Depth:		5			
Formation End Depth UOM:		ft			
--					
Formation ID:		932854157			
Layer:		3			
General Color:		GREY			
Most Common Material:		LIMESTONE			
Other Materials:		LAYERED			
Other Materials:					
Formation Top Depth:		5			
Formation End Depth:		26			
Formation End Depth UOM:		ft			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elevation (m)</i>	<i>Site</i>	<i>DB</i>
--	--	--	--	--	--
Annular Space/Abandonment Sealing Record					
--	--	--	--	--	--
Plug ID:		933224635			
Layer:		1			
Plug From:		0			
Plug To:		8			
Plug Depth UOM:		ft			
--	--	--	--	--	--
Plug ID:		933224636			
Layer:		2			
Plug From:		8			
Plug To:		26			
Plug Depth UOM:		ft			
--	--	--	--	--	--
Method of Construction & Well Use					
--	--	--	--	--	--
Method Construction ID:		966713769			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
--	--	--	--	--	--
Pipe Information					
--	--	--	--	--	--
Pipe ID:		11071473			
Casing Number:		1			
Comment:					
Alt Name:					
--	--	--	--	--	--
Construction Record - Casing					
--	--	--	--	--	--
Casing ID:		930778160			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:					
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--	--	--	--	--	--
--	--	--	--	--	--
Construction Record - Screen					
--	--	--	--	--	--
Screen ID:		933401685			
Layer:		1			
Slot:		010			
Screen Top Depth:		10			
Screen End Depth:		26			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		4			
--	--	--	--	--	--
Water Details					
--	--	--	--	--	--
Water ID:		934015317			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		18			
Water Found Depth UOM:		ft			
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Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
142	1 of 1	SSE/280.6	326.7	32 Wilson Street Guelph ON N1H 4G5	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: 20071012003 Addit. Info Ordered:: Report Date: 10/22/2007 Report Type: CAN - Basic Report Search Radius (km): 0.25					
143	1 of 1	SSW/284.5	343.0	Cork St. W. & Dublin St. W. Guelph ON	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: 20120906032 Addit. Info Ordered:: Report Date: 14-SEP-12 Report Type: Standard Select Report Search Radius (km): .25					
144	1 of 1	ESE/284.5	323.9	98 Macdonell Street Guelph ON	SPL
Ref No: 1720-962J5D Contaminant Code: 98 Contaminant Name: UNKNOWN Contaminant Quantity: 0 L Incident Cause: Unknown / N/A Incident Dt: 22-MAR-13 Incident Reason: Unknown / N/A Incident Summary: White substance; unknwn quantity to CB MOE Reported Dt: 22-MAR-13 Environmental Impact: Possible Nature of Impact: Surface Water Pollution Receiving Medium: SAC Action Class: Land Spills Sector Source Type: Unknown / N/A Receiving Environment: Incident Event: Site Municipality: Guelph					
145	1 of 2	WNW/285.4	332.2	Wall-Custance Funeral Home Ltd. 206 Norfolk St. Guelph ON N1H 4K3	GEN
PO Box Num: Status: Registered Country: Canada Generator #: ON5721992 Approval Yrs.: As of Sep 2016 SIC Code: SIC Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--Details--					
Waste Code:		312 P			
Waste Description:		Pathological wastes			
145	2 of 2	WNW/285.4	332.2	Wall-Custance Funeral Home Ltd. 206 Norfolk St. Guelph ON	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON5721992			
Approval Yrs.:		2013			
SIC Code:		812210			
SIC Description:					
--Details--					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
146	1 of 1	N/286.1	321.9	171 Arthur St N Guelph ON N1E4V6	EHS
Postal Code:		N1E4V6			
City:		Guelph			
Address2:					
Address1:		171 Arthur St N			
Provstate:		ON			
Order No.:		20141224011			
Addit. Info Ordered.:		Aerial Photos			
Report Date:		05-JAN-15			
Report Type:		Standard Report			
Search Radius (km):		.25			
147	1 of 9	WNW/290.4	332.3	WALL-CUSTANCE FUNERAL HOME 206 NORFOLK STREET GUELPH ON N1H 4K3	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ONF014400			
Approval Yrs.:		92,93,94,95,96			
SIC Code:		9731			
SIC Description:		FUNERAL HOMES			
--Details--					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
147	2 of 9	WNW/290.4	332.3	Wall-Custance Funeral Home Ltd. 206 Norfolk St. Guelph ON N1H 4K3	GEN
PO Box Num:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Status: Country: Generator #: ON5721992 Approval Yrs.: 2012 SIC Code: 812210 SIC Description: Funeral Homes					
--Details-- Waste Code: 312 Waste Description: PATHOLOGICAL WASTES					
147	3 of 9	WNW/290.4	332.3	WALL-CUSTANCE FUNERAL HOME 206 Norfolk St Guelph ON N1H 4K3	GEN
PO Box Num: Status: Country: Generator #: ONF014400 Approval Yrs.: 02,03,04,05,06 SIC Code: SIC Description:					
--Details-- Waste Code: 312 Waste Description: PATHOLOGICAL WASTES					
147	4 of 9	WNW/290.4	332.3	Wall-Custance Funeral Home Ltd. 206 Norfolk St. Guelph ON N1H 4K3	GEN
PO Box Num: Status: Country: Generator #: ON5721992 Approval Yrs.: 07,08 SIC Code: 812210 SIC Description: Funeral Homes					
--Details-- Waste Code: 312 Waste Description: PATHOLOGICAL WASTES					
147	5 of 9	WNW/290.4	332.3	Wall-Custance Funeral Home Ltd. 206 Norfolk St. Guelph ON N1H 4K3	GEN
PO Box Num: Status: Country: Generator #: ON5721992 Approval Yrs.: As of May 2015 SIC Code: SIC Description:					
--Details-- Waste Code: 312					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Description:		Pathological wastes			
147	6 of 9	WNW/290.4	332.3	WALL-CUSTANCE FUNERAL HOME 206 NORFOLK STREET GUELPH ON N1H 4K3	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ONF014400			
Approval Yrs.:		88,89,90,97,98,99,00,01			
SIC Code:		9731			
SIC Description:		FUNERAL HOMES			
--Details--					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
147	7 of 9	WNW/290.4	332.3	Wall-Custance Funeral Home Ltd. 206 Norfolk St. Guelph ON N1H 4K3	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON5721992			
Approval Yrs.:		2011			
SIC Code:		812210			
SIC Description:		Funeral Homes			
--Details--					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
147	8 of 9	WNW/290.4	332.3	Wall-Custance Funeral Home Ltd. 206 Norfolk St. Guelph ON N1H 4K3	GEN
PO Box Num:					
Status:					
Country:					
Generator #:		ON5721992			
Approval Yrs.:		2009			
SIC Code:		812210			
SIC Description:		Funeral Homes			
--Details--					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
147	9 of 9	WNW/290.4	332.3	Wall-Custance Funeral Home Ltd. 206 Norfolk St. Guelph ON N1H 4K3	GEN
PO Box Num:					
Status:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Country: Generator #: ON5721992 Approval Yrs.: 2010 SIC Code: 812210 SIC Description: Funeral Homes					
--Details-- Waste Code: 312 Waste Description: PATHOLOGICAL WASTES					
148	1 of 2	ESE/290.4	323.8	SPRINT PRINTING AND GRAPHICS 83 MACDONELL STREET GUELPH ON N1H 2Z7	GEN
PO Box Num: Status: Country: Generator #: ON1659501 Approval Yrs.: 93,94,95,96,97,98 SIC Code: 2819 SIC Description: OTHER COMM. PRINTING					
--Details-- Waste Code: 264 Waste Description: PHOTOPROCESSING WASTES					
148	2 of 2	ESE/290.4	323.8	SPRINT PRINTING & GRAPHICS 83 MACDONELL ST GUELPH ON N1H 2Z7	SCT
Established: 1986 Plant Size (ft²): Employment: 5					
--Details-- Description: COMMERCIAL PRINTING, LITHOGRAPHIC SIC/NAICS Code: 2752					
149	1 of 1	NW/293.8	331.6	20 NORWICH STREET EAST GUELPH ON N1H 2G6	HINC
External File Num: FS INC 0611-03935 Date of Occurrence: 11/20/2006 Fuel Occurrence Type: Pipeline Strike Fuel Type Involved: Natural Gas Status Desc.: Completed - No Action Required Job Type Desc.: Incident/Near-Miss Occurrence (FS) Oper. Type Involved.: Construction Site (pipeline strike) Service Interruptions.: No Property Damage.: No Fuel Life Cycle Stage.: Transmission, Distribution and Transportation Root Cause.: Reported Details.: Fuel Category.: Gaseous Fuel Occurrence Type.: Incident Affiliation.: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) County Name.: Wellington Approx. Quant. Rel.:					

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<p>Nearby body of water:: Enter Drainage Syst:: Approx. Quant. Unit:: Environmental Impact::</p>					
150	1 of 2	NNW/294.6	321.8	DeVan Development Group Ltd. 54 Cardigan Guelph ON N1H 3Z6	GEN
<p>PO Box Num: Status: Country: Generator #: ON6297461 Approval Yrs::: 02,03,04 SIC Code: SIC Description:</p>					
<p>--Details-- Waste Code: 221 Waste Description: LIGHT FUELS</p>					
150	2 of 2	NNW/294.6	321.8	ALL SEASONS WICKER & GARDEN CENTRE 54 CARDIGAN STREET GUELPH ON N1H 3Z6	PES
<p>Detail Licence No.: Licence Type: Vendor</p>					
151	1 of 1	NW/295.2	325.9	CLAVIS SOFTWARE INC. 40 NORWICH ST E GUELPH ON N1H 2G6	SCT
<p>Established: 1983 Plant Size (ft²): 0 Employment: 3</p>					
<p>--Details-- Description: MISCELLANEOUS PUBLISHING SIC/NAICS Code: 2741 Description: TYPESETTING SIC/NAICS Code: 2791</p>					
152	1 of 1	SE/297.2	321.5	The Corporation of the City of Guelph York Rd From Wyndham, Street to Ontario Street Guelph ON	ECA
<p>Approval No: 7393-AD7Q6Z Project Type: Municipal and Private Sewage Works Date: 10/7/2016 Status: Approved Longitude: -80.24861111111111 Latitude: 43.54388888888888 Record Type: ECA PDF URL: https://www.accessenvironment.ene.gov.on.ca/instruments/4922-AANHUH-14.pdf Full Address:</p>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elevation (m)</i>	<i>Site</i>	<i>DB</i>
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Unplottable Summary

Total: **27** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	GUELPH CITY	EASEMENT-WOOLWICH ST.	GUELPH CITY ON	
CA	The Corporation of the City of Guelph	Suffolk Street	Guelph ON	
CA	CANADIAN TIRE CORP. LTD.-PT.LOT 1,CONC.2	WOOLWICH ST.	GUELPH CITY ON	
CA	The Corporation of the City of Guelph	Norfolk St	Guelph ON	
CA		Woolwich Street & Riverside Park	Guelph ON	
CA	The Corporation of the City of Guelph	Wyndham St from Carden Street to Wellington Street	Guelph ON	
CA	The Corporation of the City of Guelph	From Suffolk Street to Paisley St	Guelph ON	
CA	The Corporation of the City of Guelph	Cardigan Street	Guelph ON	
CA	GUELPH CITY	ARTHUR ST., HOMEWOOD GROUNDS	GUELPH CITY ON	
CONV	PHARMA PLUS DRUGMARTS LTD.		ON	
ECA	The Corporation of the City of Guelph	Woolwich Street Right-of-Way 100 m west of MacDonell Street	Guelph ON	
ECA	Armtec Holdings Limited		Guelph City ON	N1H 1S5
GEN	ARMTEC WATER CONTROL PRODUCTS	NICHOLAS BEAVER INDUSTRIAL PARK	GUELPH TWP. ON	N1H 6H9
GEN	GUELPH, CITY OF (OUT OF BUSINESS)	CP RAIL LANDS WOOLWICH STREET	GUELPH ON	
GEN	CITY OF GUELPH	CP RAIL LANDS WOOLWICH STREET	GUELPH ON	
GEN	WellServe Inc Hlth Care Mngmnt	Woolwich Street	Guelph ON	N1H 3V2
GEN	GUELPH, CITY OF	RAILWAY LANDS AT SPEED RIVER BETWEEN	GUELPH ON	

MACDONNELL STREET & ERAMOSA ROAD

NDFT		WYNDHAM ST NORTH, GUELPH, ON	ON	
SPL	Tanktek Environmental Services Ltd.	Puslinsh SW of Amberfoil MILL CREEK POND<UNOFFICIAL>	Guelph ON	M1M 2M9
SPL		SPEED RIVER AT HEFFERNAN ST. BRIDGE<UNOFFICIAL>	Guelph ON	
SPL	The Corporation of the City of Guelph	MacDonell St.	Guelph ON	
SPL	The Corporation of the City of Guelph	NORTHBOUND LANE ON QUEBEC ST, NE OF WINDHAM ST. <UNOFFICIAL>	Guelph ON	
SPL		Carden St.	Guelph ON	
SPL	The Corporation of the City of Guelph	Cardigan St.<UNOFFICIAL>	Guelph ON	
SPL		Macdonell st	Guelph ON	
SPL		Commercial St	Guelph ON	
SPL	The Corporation of the City of Guelph	Eramosa Rd. 200 ft west of Victoria Rd.	Guelph ON	

Unplottable Report

Site: GUELPH CITY
EASEMENT-WOOLWICH ST. GUELPH CITY ON

Database:
CA

Certificate #: 3-1633-87-
Application Year: 87
Issue Date: 12/1/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: The Corporation of the City of Guelph
Suffolk Street Guelph ON

Database:
CA

Certificate #: 7357-5LJP6Q
Application Year: 2003
Issue Date: 4/17/2003
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: CANADIAN TIRE CORP. LTD.-PT.LOT 1,CONC.2
WOOLWICH ST. GUELPH CITY ON

Database:
CA

Certificate #: 7-1066-91-
Application Year: 91
Issue Date: 9/25/1991
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: The Corporation of the City of Guelph
Norfolk St Guelph ON

Database:
CA

Certificate #: 1143-7S3NDS

Application Year: 2009
Issue Date: 5/25/2009
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: *Woolwich Street & Riverside Park Guelph ON*

Database:
[CA](#)

Certificate #: 3235-4K6R9H
Application Year: 00
Issue Date: 5/12/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name:: Corporation of the City of Guelph
Client Address:: 59 Carden Street
Client City:: Guelph
Client Postal Code:: N1H 3A1
Project Description:: Construction of storm sewers along Woolwich Road, including an oil grit separator used for quality control.
Contaminants::
Emission Control::

Site: *The Corporation of the City of Guelph
Wyndham St from Carden Street to Wellington Street Guelph ON*

Database:
[CA](#)

Certificate #: 9339-7P6NNT
Application Year: 2009
Issue Date: 2/11/2009
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: *The Corporation of the City of Guelph
From Suffolk Street to Paisley St Guelph ON*

Database:
[CA](#)

Certificate #: 4872-7TDMQJ
Application Year: 2009
Issue Date: 6/26/2009
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: *The Corporation of the City of Guelph
Cardigan Street Guelph ON*

Database:
CA

Certificate #: 1588-6DFRBS
Application Year: 2005
Issue Date: 6/22/2005
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: *GUELPH CITY
ARTHUR ST., HOMEWOOD GROUNDS GUELPH CITY ON*

Database:
CA

Certificate #: 7-0684-99-
Application Year: 99
Issue Date: 9/13/1999
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: *PHARMA PLUS DRUGMARTS LTD.
ON*

Database:
CONV

File No.:
Publication Title:
Publication City:
Url:
Crown Brief No.: 98-0000-9002
Ministry District:
Region: WEST CENTRAL REGION
Description: THIS IS THE WEST CENTRAL BRIEF FOR ALL P.O.A. TICKETS.

--Details--

Publication Date:
Count: 1
Act: EPA
Regulation: 347
Section: 18(7)
Act/Regulation/Section: EPA-347-18(7)
Date Charged: 11/24/00
Charge Disposition: SUSPENDED SENTENCE
Fine: \$205.00

Site: *The Corporation of the City of Guelph
Woolwich Street Right-of-Way 100 m west of MacDonell Street Guelph ON*

Database:
ECA

Approval No: 3787-94UR3K
Project Type: Municipal and Private Sewage

Date: 2/13/2013
Status: Approved
Longitude:
Latitude:
Record Type:
PDF URL:
Full Address:

Site: *Armtec Holdings Limited
Guelph City ON N1H 1S5*

Database:
[ECA](#)

Approval No: 1330-9ZCRX2
Project Type: Air
Date: 2016-03-03
Status: Approved
Longitude:
Latitude:
Record Type:
PDF URL: <https://www.accessenvironment.ene.gov.on.ca/instruments/1381-9CJJ3E-14.pdf>
Full Address: Guelph City, County of Wellington N1H 1S5

Site: *ARMTEC WATER CONTROL PRODUCTS
NICHOLAS BEAVER INDUSTRIAL PARK GUELPH TWP. ON N1H 6H9*

Database:
[GEN](#)

PO Box Num:
Status:
Country:
Generator #: ON2216600
Approval Yrs:: 97,98,99,00,01
SIC Code: 3081
SIC Description: MACHINE SHOP IND.

--Details--
Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Site: *GUELPH, CITY OF (OUT OF BUSINESS)
CP RAIL LANDS WOOLWICH STREET GUELPH ON*

Database:
[GEN](#)

PO Box Num:
Status:
Country:
Generator #: ON0349014
Approval Yrs:: 98
SIC Code: 4531
SIC Description: RAILWAY TRANS. IND.

--Details--
Waste Code: 131
Waste Description: NEUTRALIZED WASTES - HEAVY METALS

Site: *CITY OF GUELPH
CP RAIL LANDS WOOLWICH STREET GUELPH ON*

Database:
[GEN](#)

PO Box Num:
Status:
Country:
Generator #: ON0349014
Approval Yrs:: 93,94,95,96,97
SIC Code: 4531
SIC Description: RAILWAY TRANS. IND.

--Details--

Waste Code: 131
Waste Description: NEUTRALIZED WASTES - HEAVY METALS

Site: WellServe Inc Hlth Care Mngmnt
Woolwich Street Guelph ON N1H 3V2

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON8670721
Approval Yrs:: 2010
SIC Code: 621110
SIC Description: Offices of Physicians

--Details--

Waste Code: 261
Waste Description: PHARMACEUTICALS

Waste Code: 312
Waste Description: PATHOLOGICAL WASTES

Site: GUELPH, CITY OF
RAILWAY LANDS AT SPEED RIVER BETWEEN MACDONNELL STREET & ERAMOSA ROAD GUELPH ON

Database:
GEN

PO Box Num:
Status:
Country:
Generator #: ON0349019
Approval Yrs:: 98,99,00,01,02,03,04
SIC Code: 4531
SIC Description: RAILWAY TRANS. IND.

--Details--

Waste Code: 150
Waste Description: INERT INORGANIC WASTES

Site: WYNDHAM ST NORTH, GUELPH, ON ON

Database:
NDFT

Property Id: K3460
Base Name:: CFB KINGSTON DET LONDON
Status: Tank no longer in service and removed
Status As Of: May 25, 2001
Tank Class:: Operating tank for heating or emergency power generator
Install Year:
Tank Type:: Underground
Last Year Used: 1993
Tank Contents:: Heating fuel / furnace oil
Capacity (L):: 27000

Site: Tanktek Environmental Services Ltd.
Puslinsh SW of Amberfoil MILL CREEK POND<UNOFFICIAL> Guelph ON M1M 2M9

Database:
SPL

Ref No: 7305-6PGSRM
Contaminant Code: 15
Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED)
Contaminant Quantity: 65 L
Incident Cause: Tank (Underground) Leak

Incident Dt: 4/27/2006
Incident Reason: Unknown - Reason not determined
Incident Summary: Puslinsh, 65 L of hydr. oil into Mill Creek Pond
MOE Reported Dt: 5/9/2006
Environmental Impact: Possible
Nature of Impact: Surface Water Pollution
Receiving Medium: Water
SAC Action Class:
Sector Source Type: Other
Receiving Environment:
Incident Event:
Site Municipality: Toronto

Site: **SPEED RIVER AT HEFFERNAN ST. BRIDGE<UNOFFICIAL> Guelph ON**

Database:
SPL

Ref No: 4376-6S5HTM
Contaminant Code: 27
Contaminant Name: PAINT
Contaminant Quantity: 11 L
Incident Cause: Other Discharges
Incident Dt: 7/28/2006
Incident Reason:
Incident Summary: Unkn source,white material in Speed River, City investigating
MOE Reported Dt: 7/28/2006
Environmental Impact: Possible
Nature of Impact: Surface Water Pollution
Receiving Medium: Water
SAC Action Class:
Sector Source Type: Unknown
Receiving Environment:
Incident Event:
Site Municipality: Guelph

Site: **The Corporation of the City of Guelph
MacDonell St. Guelph ON**

Database:
SPL

Ref No: 3418-5XMKV6
Contaminant Code: 12
Contaminant Name: GASOLINE
Contaminant Quantity:
Incident Cause: Other Discharges
Incident Dt: 3/31/2004
Incident Reason:
Incident Summary: 10 litres of gasoline to parking lot. Cleaned.
MOE Reported Dt: 4/1/2004
Environmental Impact: Possible
Nature of Impact: Other Impact(s)
Receiving Medium: Land
SAC Action Class: Spills
Sector Source Type: Other
Receiving Environment:
Incident Event:
Site Municipality: Guelph

Site: **The Corporation of the City of Guelph
NORTHBOUND LANE ON QUEBEC ST, NE OF WINDHAM ST. <UNOFFICIAL> Guelph ON**

Database:
SPL

Ref No: 1825-6M3UV9
Contaminant Code: 24
Contaminant Name: ETHYLENE GLYCOL (ANTIFREEZE)
Contaminant Quantity: 60 L
Incident Cause: Pipe Or Hose Leak
Incident Dt: 2/16/2006

Incident Reason: Other - Reason not otherwise defined
Incident Summary: Guelph City transit bus: <60 L antifreeze to road
MOE Reported Dt: 2/16/2006
Environmental Impact: Possible
Nature of Impact: Surface Water Pollution
Receiving Medium: Water
SAC Action Class:
Sector Source Type: Other Motor Vehicle
Receiving Environment:
Incident Event:
Site Municipality: Guelph

Site: **Carden St. Guelph ON**

Database:
SPL

Ref No: 6345-7X8KYK
Contaminant Code: 46
Contaminant Name: SOAP N.O.S.
Contaminant Quantity: 20 L
Incident Cause: Unknown
Incident Dt:
Incident Reason: Unknown - Reason not determined
Incident Summary: City of Guelph: Cleaning product found in CB, CIn
MOE Reported Dt: 10/27/2009
Environmental Impact: Not Anticipated
Nature of Impact: Other Impact(s)
Receiving Medium:
SAC Action Class: Watercourse Spills
Sector Source Type: Unknown
Receiving Environment:
Incident Event:
Site Municipality:

Site: **The Corporation of the City of Guelph
Cardigan St.<UNOFFICIAL> Guelph ON**

Database:
SPL

Ref No: 4787-7FHGSU
Contaminant Code: 44
Contaminant Name: SEWAGE,RAW UNCHLORINATED
Contaminant Quantity: 0 other - see incident description
Incident Cause: Pipe Or Hose Leak
Incident Dt:
Incident Reason: Other - Reason not otherwise defined
Incident Summary: Cardigan St-sewage to grass & Street, cleaning
MOE Reported Dt: 6/11/2008
Environmental Impact: Not Anticipated
Nature of Impact: Soil Contamination
Receiving Medium:
SAC Action Class: Land Spills
Sector Source Type: Sewage Municipal
Receiving Environment:
Incident Event:
Site Municipality: Guelph

Site: **Macdonell st Guelph ON**

Database:
SPL

Ref No: 6263-9NMQ4K
Contaminant Code: 99
Contaminant Name: SILT
Contaminant Quantity: 0 other - see incident description
Incident Cause: Overflow/Surcharge
Incident Dt: 2014/09/04
Incident Reason: Operator/Human Error

Incident Summary: East Parkade: silt to Speed river
MOE Reported Dt: 2014/09/04
Environmental Impact: Confirmed
Nature of Impact: Surface Water Pollution
Receiving Medium:
SAC Action Class: Watercourse Spills
Sector Source Type: Non-Point Source (i.e. run-off)
Receiving Environment:
Incident Event:
Site Municipality: Guelph

Site: Commercial St Guelph ON

Database:
[SPL](#)

Ref No: 7486-7W8KYF
Contaminant Code: 46
Contaminant Name: COOKING GREASE
Contaminant Quantity: 400 L
Incident Cause: Other Transport Accident
Incident Dt:
Incident Reason:
Incident Summary: Guelph: 400L Cooking oil to grnd cntnd
MOE Reported Dt: 9/25/2009
Environmental Impact: Not Anticipated
Nature of Impact: Soil Contamination
Receiving Medium:
SAC Action Class: Land Spills
Sector Source Type: Other
Receiving Environment:
Incident Event:
Site Municipality:

Site: The Corporation of the City of Guelph
Eramosa Rd. 200 ft west of Victoria Rd. Guelph ON

Database:
[SPL](#)

Ref No: 3742-88QNUR
Contaminant Code: 27
Contaminant Name: COOLANT N.O.S.
Contaminant Quantity: 0 other - see incident description
Incident Cause: Pipe Or Hose Leak
Incident Dt:
Incident Reason: Spill
Incident Summary: City of Guelph: Transit bus coolant to rd & CB.
MOE Reported Dt: 8/27/2010
Environmental Impact: Not Anticipated
Nature of Impact: Soil Contamination
Receiving Medium:
SAC Action Class: Land Spills
Sector Source Type: Motor Vehicle
Receiving Environment:
Incident Event:
Site Municipality:

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 2016

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-Nov 2016

Anderson's Waste Disposal Sites:

Private [ANDR](#)

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

Government Publication Date: 1860s-Present

Automobile Wrecking & Supplies:

Private [AUWR](#)

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

Government Publication Date: 1999 - Oct 2016

Borehole:

Provincial [BORE](#)

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

Government Publication Date: 1875-Jul 2014

Certificates of Approval:

Provincial [CA](#)

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

Government Publication Date: 1985-Oct 30, 2011*

Commercial Fuel Oil Tanks:Provincial **CFOT**

Since May 2002, Ontario developed a new act where it became mandatory for fuel oil tanks to be registered with Technical Standards & Safety Authority (TSSA). This data would include all commercial underground fuel oil tanks in Ontario with fields such as location, registration number, tank material, age of tank and tank size.

Government Publication Date: Feb 28, 2017

Chemical Register:Private **CHEM**

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

Government Publication Date: 1999 - Oct 2016

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 31, 2012

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-May 2017

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-May 2017

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-Aug 2015

Environmental Activity and Sector Registry:Provincial **EASR**

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

Government Publication Date: Oct 2011-Mar 2017

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-May 2017

Environmental Compliance Approval:

Provincial **ECA**

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

Government Publication Date: Oct 2011-Mar 2017

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-Aug 2016

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

List of TSSA Expired Facilities:

Provincial **EXP**

List of facilities with removed tanks which were once registered with the Fuels Safety Program of the Technical Standards and Safety Authority (TSSA). Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. Tanks which have been removed automatically fall under the expired facilities inventory held by TSSA.

Government Publication Date: Feb 28, 2017

Federal Convictions:

Federal **FCON**

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal **FCS**

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

Government Publication Date: June 2000-Aug 2016

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-Sept 2003

Fuel Storage Tank:

Provincial **FST**

The Technical Standards & Safety Authority (TSSA), under the Technical Standards & Safety Act of 2000 maintains a database of registered private and retail fuel storage tanks in Ontario with fields such as location, tank status, license date, tank type, tank capacity, fuel type, installation year and facility type.

Government Publication Date: Feb 28, 2017

Fuel Storage Tank - Historic:

Provincial **FSTH**

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

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial **GEN**

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

Government Publication Date: 1986-Sep 2016

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 2015

TSSA Historic Incidents:

Provincial **HINC**

This database will cover all incidences recorded by TSSA with their older system, before they moved to their new management system. 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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. The TSSA works to protect the public, the environment and property from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from pipelines, diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal **IAFT**

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

Government Publication Date: 1950-Aug 2003*

TSSA Incidents:

Provincial **INC**

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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Includes incidents from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: Feb 28, 2017

Landfill Inventory Management Ontario:

Provincial **LIMO**

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills will include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Dec 31, 2013

Canadian Mine Locations:

Private

MINE

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

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

MNR

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

Government Publication Date: 1846-Feb 2017

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, 2014

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-Aug 2010

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

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

Government Publication Date: 2008 - Dec 2016

National Energy Board Wells:

Federal

NEBW

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: 1993-2014

Oil and Gas Wells:

Private

OGW

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-Jan 2017

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-Oct 2016

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-May 2017

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

Parks Canada Fuel Storage Tanks:

Federal

PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

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

Government Publication Date: 1988-Oct 2016

TSSA Pipeline Incidents:

Provincial PINC

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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. This database will include spills, strike and leaks from recorded by the TSSA.

Government Publication Date: Feb 28, 2017

Private and Retail Fuel Storage Tanks:

Provincial PRT

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

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

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

Government Publication Date: 1994-May 2017

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: 1986-2013

Record of Site Condition:

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Apr 2017

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 - Oct 2016

Scott's Manufacturing Directory:

Private SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

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

Government Publication Date: 1988-Dec 2016

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: 1990-2014

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-Jan 2015

TSSA Variances for Abandonment of Underground Storage Tanks:

Provincial **VAR**

List of variances granted for abandoned tanks. Under the Technical Standards and Safety Authority (TSSA) Liquid Fuels Handling Code and Fuel Oil Code, all underground storage tanks must be removed within two years of disuse. If removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Government Publication Date: Feb 28, 2017

Waste Disposal Sites - MOE CA Inventory:

Provincial **WDS**

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: 1970-Mar 2017

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial **WDSH**

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

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial **WWIS**

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

Government Publication Date: Jun 30, 2016

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 G
MECP FOI Search Results

Freedom of Information Request

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 Michelle Attard Pinchin Ltd. 283 Northfield Dr. E., Unit 9 Waterloo ON N2J4G8 mattard@pinchin.com			FOI Request No.	Date Request Received
			Fee Paid \$ ~ ACCT ~ CHQ <input checked="" type="checkbox"/> VISA ~ CASH	
Telephone/Fax Nos. 519.746.4210 ext.3767 / 519.746.7108	Your Project/Reference No. 220424	Signature of Requester 	<input type="checkbox"/> CNR <input type="checkbox"/> ER <input type="checkbox"/> NOR <input type="checkbox"/> SWR <input type="checkbox"/> WCR <input type="checkbox"/> SAC <input type="checkbox"/> IEB <input type="checkbox"/> EAA <input type="checkbox"/> EMR <input type="checkbox"/> SWA	
Request Parameters				
Municipal Address / Lot, Concession, Geographic Township (Municipal address essential for cities, towns or regions) 152 and 160 Wyndham Street North, Guelph				
Present Property Owner(s) and Date(s) of Ownership City of Guelph				
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 YEARS	
Orders			ALL YEARS	
Spills			ALL YEARS	
Investigations/prosecutions ▶ Owner and tenant information must be provided			ALL YEARS	
Waste Generator number/classes			ALL YEARS	
Certificates of Approval ▶ Proponent information must be provided 1987 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, reports, etc.				
			SD	Specify Year(s) Requested
air - emissions			YES	ALL YEARS
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)			YES	ALL YEARS
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations			YES	ALL YEARS
waste water - industrial discharge			YES	ALL YEARS
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites			YES	ALL YEARS
waste systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, PCB destruction			YES	ALL YEARS
pesticides - licenses			NO	

A \$5.00 non-refundable application fee, payable to the Minister of Finance, is mandatory. The cost of locating on-site and/or preparing any record is \$30.00/hour and 20 cents/page for photocopying and you will be contacted for approval for fees in excess of \$30.00.

APPENDIX H
TSSA Search Results



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: 205059

Requestor Name : Michelle Attard		Organization Pinchin Ltd.		For Office Use Only	
Suite/Unit No: 9	Street No: 283	Street Name: Northfield Dr. E			Date
City: Waterloo	Province: ON	Postal Code: N2J 4G8			Account No.
Primary Phone: 519.746.4210 ext.3767		Secondary Phone:			SR No.
Email: mattard@pinchin.com		Fax: 519.746.7108			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)

Incidents/Occurrence Reports, Fuel Tanks & Environmental Reports

D. PLEASE ANSWER ALL THAT APPLY:

Address of Subject Location (one address per form)
152 & 160 Wyndham Street Guelph

Device/equipment Type: _____ Owner: **City of Guelph**

Installation Number: _____ Serial #: _____

CRN: _____ OIN: _____

Victim Name (if applicable): _____

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

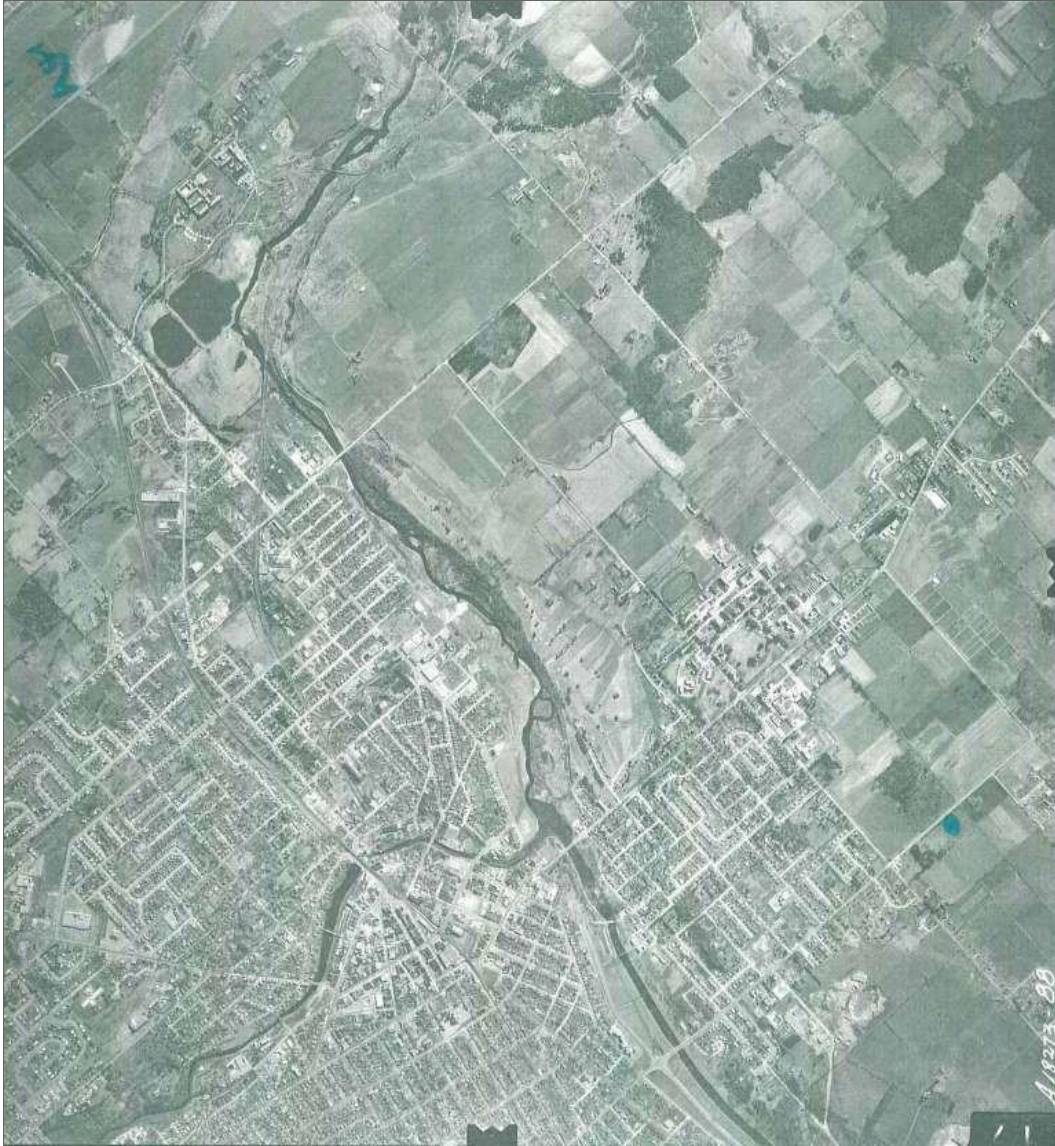
Date /period requested:

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

APPENDIX I
Aerial Photographs



Aerial Photograph - 1930



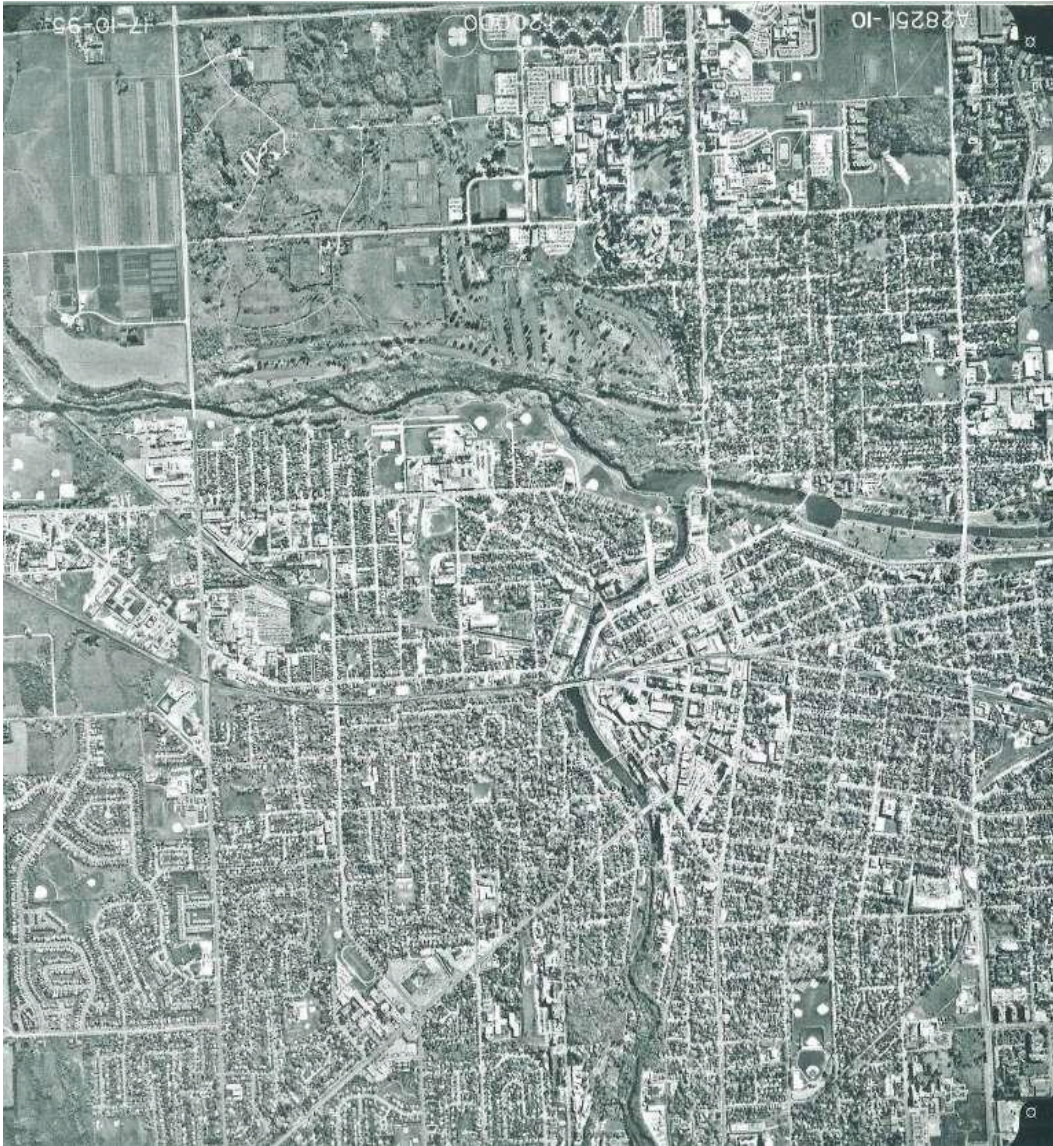
Aerial Photograph – 1959



Aerial Photograph – 1972



Aerial Photograph – 1981



Aerial Photograph – 1995

APPENDIX J
Maps