



**Developpements Proximi-T Inc.
3500 Atwater, Suite 6
Montreal, Quebec**

**Phase I Environmental Site Assessment
157 Holland Avenue
Ottawa, Ontario**

MM2316

March 3rd, 2020

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1 INTRODUCTION

CM3 Environmental (CM3) was retained by Developpements Proximi-T Inc. to carry out a Phase I Environmental Site Assessment (ESA) for a two-storey residential building, located at 157 Holland Avenue, Ottawa, Ontario (“site” or “subject property”).

1.1 Phase I Property Information

The subject property is located on the east side of Holland Avenue near the intersection of Holland Avenue and Byron Avenue in Ottawa, Ontario (**Figure 1**). The civic address for the subject property is 157 Holland Avenue, Ottawa, Ontario. The legal description is Plan 157 Lot 1569. The property identification number for the subject property is 040350024. The subject property is zoned GM for General Mixed Use. The property is occupied by one two storey residential building and a detached garage (used as residential space).

1.2 Phase I Objective

The objective of this Phase I ESA was to identify potential or actual environmental concerns and/or liabilities on the site associated with activities at the site and/or from activities on surrounding properties. The Phase I was completed in support of a real estate transaction between the current owner of the residence and Developpements Proximi-T Inc. The Phase I was not completed in support of the filing of a record of site condition (RSC).

2 PHASE I ENVIRONMENTAL SITE ASSESSMENT SCOPE OF INVESTIGATION

2.1 Methodology

CM3 completed the Phase I ESA following the general requirements of the Canadian Standards Association (CSA) Standard Z768-01 (R2012) and in general accordance with Ontario Regulation (O. Reg.) 153/04. The scope of work for the Phase I ESA included:

- A historical document review including air photographs;
- A search of the pertinent records from municipal, provincial and federal agencies;
- Reconnaissance of the property and interviews with owners/employees; and
- The preparation of the Phase I ESA report.

3 RECORDS REVIEW

CM3 completed a review of historical records relevant to the subject property, including historical databases, geological maps, aerial photographs, and drawings obtained through Geo Ottawa and EcoLog ERIS. A radius of 300 m from the subject property was investigated to identify potentially contaminating activities (PCAs) as provided by O.Reg. 153/04. The majority of the database information was obtained through EcoLog ERIS; a private environmental database and information service that provides environmental and historical information from governmental (Federal and Provincial), and private source records. The findings of the EcoLog ERIS records and Geo Ottawa review are incorporated into the following sections.

3.1 General

3.1.1 Phase I Study Area

The Phase I Study Area included the subject property (157 Holland Avenue) and all lands within a 300 m radius of the property boundary. The Phase I Study Area is illustrated on **Figure 3**.

3.1.2 First Developed Use Determination

The first developed land use was determined based on the historical records search and historical aerial photographs. The subject site was developed for its current land use as a residence in prior to 1909. The area surrounding the subject property appears to have been developed for residential use prior to 1912 and residential and general mixed-use development, including residential and commercial, continued into the 2000's.

3.1.3 Fire Insurance Plans

A fire insurance plan (FIP) search was requested from EcoLog ERIS. The search returned firemaps from 1915, 1922, 1948, 1948 and 1956. The insurance plans identified the following environmental concerns within the Phase I Study Area:

- Patton's Cleaners and Dyers located at 1200 Wellington (1956 FIP)
- Gasoline Service Station located at 1245 Wellington (1948 FIP)
- Former on-site oil heating. Fuel oil tank in the subject building (Fire Inspection and Rate Calculation Form, 1977).

The insurance documents are provided in **Appendix C**.

3.1.4 Chain of Title

A chain of title search was requested from EcoLog ERIS. The current owner, Thomas Reuban Hoffman, has owned the property since 2018. The previous owner, Monica Christine Waterhouse, owned the property prior to 2018.

Table 1: Chain of Title	
Date	Owner
Prior to 2018	Waterhouse, Monica Christine
2018 - Present	Hoffman, Thomas Reuben

The chain of title records are provided in **Appendix D**.

3.1.5 City Directory Search

A city directory search was conducted for the subject property. The subject property was not listed up to and including 1905. The first listing for the subject property was Residential (1 tenant) in 1909. In 1949, the site was listed as residential (2 tenants). In 1981, the site was listed as

“Canadian Art Camera”. In 1987, the site was listed as “Campobello Framing” and Residential (1 tenant). In 1992, the site was listed as “The Quilt Shop”. In 1996, the site was listed as residential (2 tenants). The site was listed as residential up to the most recent site listing in 2011 where it was also listed as “Montgomery Massage Therapy”.

A city directory search for the surrounding properties was also conducted. Adjacent properties listed in the directory search are: 131 Holland Avenue, 147 Holland Avenue, 151 Holland Avenue, 159 Holland Avenue and 161 Holland Avenue. The properties located at 131 and 151 Holland Avenue were listed as residential dwellings in 1914. In 1920, the properties located at 147, 159 and 161 Holland were also listed as residential dwellings. In 1926, the property located at 151 Holland Avenue was listed as vacant, and once again listed as residential in 1931. In 1956, the property located at 131 Holland Avenue was listed as “Thompson’s Beauty Salon” and residential (3 tenants) and the property located at 151 Holland Avenue was listed as Medical Office and Dental Office. In 1961, the property located at 131 Holland was listed as “Goldie’s Beauty Salon” /Residential (3 tenants) and the property located at 151 Holland Avenue was listed as Medical/Dental/Radiology Office. In 1971, the property located at 131 Holland Avenue was listed as residential (1 tenant) and the property located at 151 Holland was listed as Medical/Dental/Radiology Office and “Radiology Associates of Ottawa”. In 1976, the property located at 159 Holland Avenue was listed as “Tomoko Flowers Florist” and the property located at 151 Holland Avenue was listed as Medical Office, Radiology Associates of Ottawa, Feraco Real Estate Broker & Genl. Ins. and W L Connelly Investments Ltd. In 1982, the property located at 151 Holland Avenue was listed as Dental Office, Baker’s Chiro Office, Duffy Sales Ltd., Radiology Associates of Ottawa, the property located at 159 Holland Avenue was listed as Peter’s Custom Tailors and the property located at 161 Holland Avenue was listed as Sema Sales & Service Hi-Fi Serv./Residential. In 1987, the property located at 147 Holland Avenue was listed as Dental Office, the property located at 151 Holland Avenue was listed as Barton & Associates and Baker’s Chiro Office and the property at 161 Holland Avenue was listed as Goldform Manufacturing Jewellers Ltd. In 1992, the property located at 147 Holland Avenue was listed as CMB Trans Global Traders Inc./Residential, the property located at 151 Holland Avenue was listed as Serena Canada, Centre Auditifs Robillard Hearing Centres, Quick Text Scanning Services Inc. and residential. In 1996, the property located at 131 Holland Avenue was listed as Jaynie’s Relaxation/Residential and World Star Incorporated Enterprise was added to the listing of the property located at 151 Holland Avenue. In 2001, the property located at 131 Holland Avenue was listed as National Missing Children’s Locate Centre and City Auto Sales & Service, the property located at 147 Holland Avenue was listed as H A B Associates/Residential, and the property located at 159 Holland Avenue was listed as residential. In 2011, Christian Counselling Ottawa was added to the listing of the property located at 151 Holland Avenue.

The city directory is included in **Appendix E**.

3.1.6 Previous Environmental Studies

No previous environmental reports were available for the subject property.

3.2 Environmental Source Information

3.2.1 Freedom of Information Request

CM3 completed a freedom of information request for the property from the Ontario Ministry of the Environment, Conservation and Parks (MECP). Records have been ordered but have not been received prior to this report being issued. If additional information becomes available that may affect the findings of this Phase I ESA, CM3 will provide an addendum to this report updating the findings. The freedom of information request is provided in **Appendix F**.

3.2.2 EcoLog ERIS Records Review

EcoLog ERIS (EcoLog) is a private environmental database and information service that provides environmental and historical information from governmental (Federal and Provincial), and private source records. The databases that were searched are listed in the EcoLog documents (**Appendix G**). A search was requested for the site and the surrounding properties within a 300 m radius. No records were identified on the subject property and 286 records were identified within the Phase I Study Area as of January 21, 2020. The records are summarized as follows:

Subject Property

- No Records

Phase I Study Area (Surrounding Properties within 300 m radius)

- One borehole;
- Sixteen Certificates of Approval (CofA);
- One Dry Cleaning Facility;
- One Environmental Activity and Sector Registry;
- One Environmental Registry;
- Twelve Environmental Compliance Approvals (ECA);
- Thirty ERIS historical searches;
- Twenty-One Lists of Expired Fuels Safety Facilities;
- Four Fuel Storage Tanks;
- Three Historic Fuel Storage Tanks;
- Eighty-Eight listings in the Ontario Regulation 347 Waste Generators Summary;
- Four TSSA historic incidents;
- Three Fuel Oil Spills and Leaks;
- Three National PCB Inventories;
- Four Inventories of PCB Storage Sites;
- Three Pesticide Registers;
- Three Pipeline Incidents;
- Seven Private and Retail Fuel Storage Tanks;
- Three Records of Site Condition;
- Nine Retail Fuel Storage Tanks;

- Thirteen listings in Scott's Manufacturing Directory;
- Seventeen listings in the Ontario spills database; and
- Thirty-nine well records in the Ontario WWIS.

Details of the above are included in the EcoLog documents (**Appendix G**). The on-site records did not identify any environmental concerns. Potential concerns related to former dry cleaners, gas stations and off-site hydrocarbon spills were identified within the Phase I Study Area.

A total of 83 database search items were identified in the EcoLog report but were unplotable sites (i.e. location unknown). The unplotable summary is provided in the ERIS report (**Appendix G**) and included:

- Thirty-Three C of As;
- Three Listings in the Compliance and Convictions Directory;
- Eleven Listings in the Environmental Registry;
- Thirteen Listings in the Environment Compliance Approvals Registry;
- Two ERIS historical searches;
- One listing in the Ontario Regulation 347 Waste Generators Summary;
- Sixteen listings in the Ontario Spills Registry;
- Two listings in the Waste Disposal Sites - MOE CA Inventory;
- One well record in the Ontario WWIS

The majority of the above were not within the Phase I Study Area based on the addresses provided.

3.3 Physical Setting

3.3.1 Aerial Photographs

Readily available aerial photographs (City of Ottawa geoOttawa mapping and Google Earth) dating from 1928 to 2017 were reviewed as part of this assessment. Photographs prior to 1928 were not available. Observations from the aerial photographs are provided in the following table:

Table 2: Aerial Photographs		
Property	Date(s)	Observations
Subject Property	1928	Building is present. Surrounding area is developed with residential dwellings. No residences yet present on the West side of Holland Avenue.
	1958	Same as 1928
	1965	Same as 1928

Table 2: Aerial Photographs		
Property	Date(s)	Observations
	1976 1985 1991 1999 2002 2005 2007 2008 2011 2014 2015 2017	Same as 1928 Same as 1928. Same as 1928. Same as 1928. Same as 1928. Same as 1928. Same as 1928. Same as 1928. Same as 1928. Same as 1928. Same as 1928. Same as 1928
North	1928 1958 1985 2014 2015 2017	Residential properties on Holland Ave and commercial properties on Wellington Street. Additional residential properties on Holland Ave and additional commercial properties on Wellington Street. Additional residential development on Holland Ave, Additional commercial development on Wellington Street. Addition of midrise apartment building at the corner of Holland Ave and Wellington Street. Same as 2014. Same as 2014
East	1928 1958 1985 2015 2017	Residential properties along Hinton Ave., Hamilton Ave. and Parkdale. Additional residential development along Hinton Ave., Hamilton Ave. and Parkdale Additional residential development. Same as 1985. Same as 1985.
South	1928 1958 1976 1985 2015 2017	Residential properties along Holland Ave. Parkland and open fields further south along Holland Ave. Additional residential properties along Holland Ave. The addition of an outdoor recreational facility on the block of Byron and Holland. Addition of Fisher Park public school further south along Holland Ave. Addition of Gas Station at the Corner of Holland Avenue and Tyndall Street. Additional development to the recreational facility at Byron and Holland. Same as 1985 Addition of 3 storey apartment building at 159 Holland Ave.
West	1928 1958 1985 2015 2017	Storage yard on Holland Avenue. Residential properties further west along Huron Ave., Harmer Ave and Julian Ave. Residential development in area of former storage yard along Holland Ave. Additional residential development. Same as 1985. Same as 1985.

The subject property and surrounding properties appear to have generally been developed to their current state prior to 1928. Major changes to the properties on the west side of Holland Avenue occurred between 1928 and 1958 with the conversion of a storage yard to residential development. Minor changes to the surrounding properties (parking lots, commercial development, apartments, condominiums, etc.) appear to have occurred since 1958. The adjacent property located at 159 Holland appears to have been demolished and rebuilt into a modern multi-unit three-storey apartment between 2015 and 2017.

3.3.2 Regional Topography

Topographical maps and observations during the site reconnaissance indicate the topography of the subject property is relatively flat with an elevation of approximately 66 m above sea level (m asl). Topographic maps are provided in **Appendix H**.

3.3.3 Regional Geology

The surficial geology of the subject property was interpreted from the Ontario Geological Survey Surficial Geology of Southern Ontario (Miscellaneous Releases, 2010) and the EcoLog report. The surficial geology at the subject property is made up of alluvial deposits consisting of medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels. The EcoLog Surficial Geology Maps are provided in **Appendix H**.

The bedrock geology of the subject property was interpreted from the Ontario Geological Survey Bedrock Geology of Ontario (Miscellaneous Releases, 2011) and the EcoLog report. The bedrock at the site consists of limestone, dolostone, shale, arkose and sandstone of the Ottawa Group and Simcoe Group, Shadow Lake Formation. The EcoLog bedrock geology map is provided in **Appendix H**.

3.3.4 Regional Hydrogeology

The regional groundwater flow direction was inferred based on the topography at the subject property and surrounding area and the presence of local water bodies. The regional groundwater flow is inferred to be north towards the Ottawa River.

3.3.5 Fill Materials

Information regarding fill materials was not available.

3.3.6 Water Bodies and Areas of Natural and Scientific Interest

There are no water bodies within the Phase I Study Area.

Areas of natural and scientific interest (ANSI) were included in the EcoLog ERIS search. ANSI were not located within the Phase I Study Area. The ANSI map is provided in **Appendix H**.

3.3.7 Well Records

Seventeen well records for the Phase I Study Area were identified in the Ontario Water Well Information System (WWIS). The well locations and use are summarized in the following table:

Table 3: Well Records		
Well Type/Status	Total on Subject Property	Total within Phase I Study Area*
Commercial/industrial	0	0
Domestic	0	0
Observation/test	0	14
Abandoned	0	1
Unknown	0	2
Total	0	17

* - includes wells on subject property

The well records are summarized in the EcoLog ERIS report (**Appendix G**). The record for the nearby property at 173 Holland Avenue indicated one monitoring wells installed in 2017. The soil was described as silty clay. The reported depth to water was 3.6 m below grade. CM3 did not locate any wells at the subject property.

4 SITE INTERVIEWS

The realtor (Mr. Ken Tripp) was interviewed on behalf of the property owner (Mr. Hoffman) of 157 Holland Avenue with regards to knowledge of the site history and operations. Information provided during the site interview is incorporated into the appropriate sections of this report.

5 SITE RECONNAISSANCE

CM3 conducted a site visit on January 23, 2020. During the site investigation, all outdoor areas of the subject property were accessible. The site visit included all common areas of the interior of the building, all bedrooms and all basement mechanical rooms. The interior of the garage on the east side of the property was not accessible at the time of the site visit. Adjacent properties within the Phase I Study Area were observed from the subject property and publicly accessible areas.

5.1 Subject Property

The subject property is rectangular in shape and is bounded by Holland Avenue to the west, a two-storey residence to the north, residential properties to the east and a three-storey multi-unit residential apartment building to the south. The total area of the subject property is approximately 0.051 hectares (0.13 acres). Access to the subject property is from the east of Holland Avenue. The subject property consists of a two-storey residential dwelling with six bedrooms, a partially finished basement with mechanical rooms, a parking lot with six spaces, a detached garage at the east side of the property and a small grass covered lawn on the west side of the residence between the building and the sidewalk. Some small bushes and shrubs are present around the building and trees are present on the west side of the building adjacent to the sidewalk and on

the east side of the garage along the south east property boundary. A site plan is provided as **Figure 2**. Photographs of the subject property are provided in **Appendix A**.

5.2 Adjacent Properties

The subject property is located in a primarily residential area and fronts west onto Holland Avenue. The properties adjacent to, and surrounding the subject property are provided on **Figure 3** and described in the following table:

Table 4: Adjacent Property Use	
Direction	Description
North adjacent	Commercial (Custom Strength Gym)
North beyond	Residential, Commercial (Dental office, Restaurant)
East adjacent	Residential
East beyond	Residential
South adjacent	Residential
South beyond	Residential, Commercial, Parkland, School (Jeweller, Gas Station, Fisher Park School)
West adjacent	Holland Avenue
West beyond	Residential

Photographs of the adjacent properties are provided in **Appendix A**.

5.3 Specific Observations at the Subject Property

5.3.1 Structures

The subject property includes one west facing two-storey residential building constructed prior to 1909, as indicated by the available fire insurance plans included in **Appendix C**. A detached garage is present on the east end of the lot. The building was constructed of wood with a stone and block foundation and a flat membrane/tar and gravel roof. Exterior finishes consisted of mainly wood panelling, vinyl siding and parging at the foundation. Interior finishes included brick, parging cement, concrete, wood, drywall and plaster. Flooring was a mix of concrete, hardwood and vinyl sheet flooring. Ceiling finishes observed consisted of wood, plaster, stipple and drywall. Photographs of the building are included in **Appendix A**.

The building is currently heated by a natural gas forced air furnace and was assumed to be heated originally by coal, followed by fuel oil. The furnace room is located in the south portion of basement. No evidence of a current storage tank on site was found, however fire insurance plan documentation included in **Appendix C** indicates that a former 250 gallon fuel oil tank was present at the subject property in 1977. Documentation regarding the removal of a storage tank was not provided.

5.3.2 Below Ground Structures

No catch basins were observed on the property. The water supply was observed to be connected to the City of Ottawa municipal lines. The location of the sanitary system piping was not observed

but it is presumed that it exits the building with the domestic water supply towards Holland Street on the west side. The natural gas line was observed to be located on the west side of the building and connected to the main at Holland Avenue. Hydro is supplied from overhead power lines on Holland Avenue.

5.3.3 Storage Tanks

No aboveground or underground storage tanks were observed on the subject property.

Historic fire insurance plans identified that a former 250 gallon fuel oil tank was present at the subject property in 1977.

5.3.4 Floor Drains and Sumps

A sump pit was not observed at the subject property at the time of the site visit. A cast iron drain pipe was observed in the basement furnace room along the east wall.

5.3.5 Water Supply

The subject property is supplied water by the City of Ottawa municipal water supply. The water supply line was located on the west side of the building.

5.3.6 Waste Water

Waste water from the subject property is discharged to the City of Ottawa municipal sewer system. The sewer discharge line location is unknown but it is presumed that it exits the west side of the building and is connected to the municipal sewer at Holland Avenue.

5.3.7 Surface Water or Wetlands

Surface water and wetlands were not identified on the subject property.

5.3.8 Areas of Stained Soil, Vegetation or Pavement

Areas of stained soil, vegetation or pavement were not identified during the site visit.

5.3.9 Stressed Vegetation

Areas of stressed vegetation were not identified during the site visit.

5.3.10 Fill or Debris

Piles of fill or debris were not identified during the site visit. Note that the site visit was conducted in January when the ground was covered with snow.

5.3.11 Polychlorinated Biphenyls (PCBs)

PCBs may be present in transformers, capacitors, electromagnets and heat transfer units, at the site. Electrical panels were observed in the west section of the basement and in the furnace room.

Electrical equipment was observed to be in good condition in the west section of the basement and decommissioned in the furnace room.

5.3.12 Dry-Cleaning Operations

Dry cleaning operations were not identified at the subject property. Based on historical records, current and former dry cleaning operations were identified within the Phase I Study Area at the following addresses: 1200, 1233, 1262, and 1263 Wellington Avenue.

5.3.13 Pesticides

Pesticides and herbicides were not observed at the subject property.

5.3.14 Designated Substances

This Phase I ESA did not include any analytical testing of building materials for designated substances such as asbestos, lead, mercury, PCBs and silica. CM3's observations regarding designated substances were limited to materials visible during the Phase I ESA. Pipes and materials located behind walls and ceilings were not inspected during this Phase I ESA.

No designated substance reports for the subject property were identified during the historical records review.

During the site assessment, several suspected asbestos containing materials were observed at the subject building including: sheet vinyl flooring in the basement, parging cement patches on the basement walls, wall and ceiling plaster throughout the main and second floors, ceiling stipple throughout and drywall joint compound in the basement. Other suspected asbestos containing materials include roofing materials, mortars, caulking, foundation parging and fire-resistant doors.

Lead is suspected in paint, soldered joints, glazing on ceramic finishes, historic metal ceiling tiles in the second floor living room, and on all copper piping throughout the subject building.

Mercury is suspected in compact fluorescent lightbulbs (CFL) and high intensity discharge (HID) bulbs.

Ozone depleting substances (ODSs) which are found in refrigerants in heat pumps, refrigerators, freezers and air conditioners (A/C) are suspected in refrigerators, freezers and window air conditioning units observed throughout the building.

Polychlorinated biphenyls (PCBs) are suspected in transformers, capacitors, electromagnets and heat transfer units.

Silica is suspected within concrete structures such as walls, floors and stairs and in bricks, cement blocks, plaster and drywall.

The remaining designated substances (ethylene oxide, vinyl chloride, benzene, arsenic, coke oven emissions, acrylonitrile and isocyanates) are not typically found in the construction of buildings of this type, and are usually exclusive to industrial processes.

5.3.15 Solid (Non-hazardous) Waste

Solid waste concerns were not observed at the subject property.

5.3.16 Hazardous Waste

Hazardous wastes were not observed at the subject property.

5.3.17 Existing Groundwater Issues

No groundwater concerns were observed at the subject property.

5.3.18 Air Emissions

Negative air emissions were not observed at the subject property.

5.3.19 Radon

Radon is not likely a concern at the subject property, based on the review of available information. The radon rank was considered low as indicated in the Physical Setting Report is **Appendix G**. However, radon testing would be required to conclusively rule out radon impacts.

6 EVALUATION OF FINDINGS

6.1 Current and Past Land Uses

The subject property was developed prior to 1909 and has operated as a residential dwelling since its development. The building is currently heated by a natural gas forced air furnace system. Original heating is suspected to have been coal before being converted to fuel oil fired equipment (date unknown) and later to natural gas (date unknown). Cleaning and general maintenance supplies were present in limited quantities in secured storage areas.

6.2 Potentially Contaminating Activities

The potentially contaminating activities (PCAs) identified at the subject property are provided in the following table:

Table 5: Subject Property Potentially Contaminating Activities		
Item	PCA	Description of Activity
28	Gasoline and associated products storage in fixed tanks	Former fuel oil heating and storage. Suspected former coal heating.

CM3 did not identify any other PCAs at the subject property.

The PCAs identified on the adjacent properties within the Phase I Study Area are provided in the following table:

Table 6: Phase I Study Area Potentially Contaminating Activities		
Item	PCA	Description of Activity
28	Gasoline and associated products storage in fixed tanks	Former Gas station at 1245 Wellington Street. Econo Gas station at 187 Holland Avenue. 2007 residential hydraulic oil spill at adjacent property to the east (152 Hinton Ave.). 1992 commercial furnace oil leak from UST North East of Site at Wellington and Parkdale.
37	Operation of Dry Cleaning Equipment (where chemicals are used)	Former Dry cleaners (Patton's Cleaners and Dyers) at 1200 Wellington. Dry Cleaners at 1233, 1262 and 1263 Wellington Street.

No other PCAs were identified on the adjacent properties within the Phase I Study Area.

6.3 Areas of Potential Environmental Concern

Areas of potential environmental concern (APECs) were identified based on the findings of this Phase I ESA. The above PCAs were evaluated with respect to the location (source) of the PCA and the potential pathways/migration relative to the subject property and receptors at the subject property. Consideration was also given to higher risk PCAs with respect to potential environmental liability. The following APECs and contaminants of concern (COCs) were identified:

Table 7: Areas of Potential Environmental Concern			
APEC	Location	Cause of Concern	COC
1	157 Holland Ave (Subject Site)	Former Fuel Oil heating and suspected former Coal Heating	BTEX, PHCs F1-F4, PAHs, Metals
2	1245 Wellington Street	Former Gas Station	BTEX, PHCs F1-F4
3	187 Holland Avenue	Existing Gas Station	BTEX, PHCs F1-F4
4	1200 Wellington	Former Dry Cleaners	VOCs
5	1262 Wellington	Dry Cleaner	VOCs

BTEX - Benzene, toluene, ethylbenzene, xylenes
 PHCs F1-F4 - Petroleum hydrocarbons F1 to F4 fractions
 PAHs - Polycyclic aromatic hydrocarbons
 VOCs - Volatile Organic Compounds

The location of the APECs is provided on **Figure 4**.

7 CONCLUSIONS

The findings of the Phase I ESA identified one area of potential environmental concern (APEC) on the subject property which is former fuel oil heating (and possible former coal heating). The contaminants of concern were identified as BTEX, PHCs F1-F4 fractions, PAHs and metals.

Areas of potential environmental concern identified on adjacent properties included current/former gas stations and dry cleaners. The contaminants of concern were identified as BTEX, PHCs F1-F4 fractions, PAHs, metals and VOCs.

7.1 Is a Phase II Required?

CM3 is recommending a Phase II ESA for the subject property with respect to the APEC.

7.2 Other Recommendations

Based on the age of construction of the subject building, paints are likely to contain lead and certain building materials are likely to contain asbestos. CM3 recommends that a designated substance survey should be conducted prior to any renovation or demolition activities at the subject building. All asbestos abatement activities should be conducted by a qualified abatement contractor following industry standards as laid out in Ontario Regulation 278/05.

8 LIMITATIONS

This report has been prepared and the work referred to in this report has been undertaken by CM3 Environmental Inc. for Developpements Proximi-T. It is intended for the sole and exclusive use of Developpements Proximi-T, its affiliated companies and partners and their respective insurers, agents, employees and advisors. Any use, reliance on, or decision made by any person other than Developpements Proximi-T based on this report is the sole responsibility of such other person. CM3 Environmental Inc. and Developpements Proximi-T make no representation or warranty to any other person with regard to this report and the work referred to in this report, and they accept no duty of care to any other person or any liability or responsibility whatsoever for any losses, expenses, damages, fines, penalties or other harm that may be suffered or incurred by any other person as a result of the use of, reliance on, any decision made or any action taken based on this report or the work referred to in this report.

The investigation undertaken by CM3 Environmental Inc. with respect to this report and any conclusions or recommendations made in this report reflect CM3 Environmental Inc.'s judgement based on the site conditions observed at the time of the site inspection on the date(s) set out in this report and on information available at the time of preparation of this report. This report has been prepared for specific application to this site and it is based, in part, upon visual observation of the site, subsurface investigation at discrete locations and depths, and specific analysis of specific chemical parameters and materials during a specific time interval, all as described in this report. Unless otherwise stated, the findings cannot be extended to previous or future site conditions, portions of the site which were unavailable for direct investigation, subsurface locations which were not investigated directly, or chemical parameters, materials or analysis which were not addressed. Substances other than those addressed by the investigation described in this report may exist within the site, substances addressed by the investigation may exist in areas of the site not investigated and concentrations of substances addressed which are different than those reported may exist in areas other than the location from which samples were taken.

If site conditions or applicable standards change or if any additional information becomes available at a future date, modifications to the findings, conclusions and recommendations in this report may be necessary.

Other than by Developpements Proximi-T, copying or distribution of this report or use of or reliance on the information contained herein, in whole or in part, is not permitted without the express written permission of CM3 Environmental Inc. Nothing in this report is intended to constitute or provide a legal opinion.

We trust that the above is satisfactory for your purposes at this time. Please feel free to contact the undersigned if you have any questions.

Yours sincerely,

CM3 Environmental Inc.



Alden Crossman, P.Biol. EP
Project Manager



Marc MacDonald, P.Eng. QP, EP
Principal



FIGURES

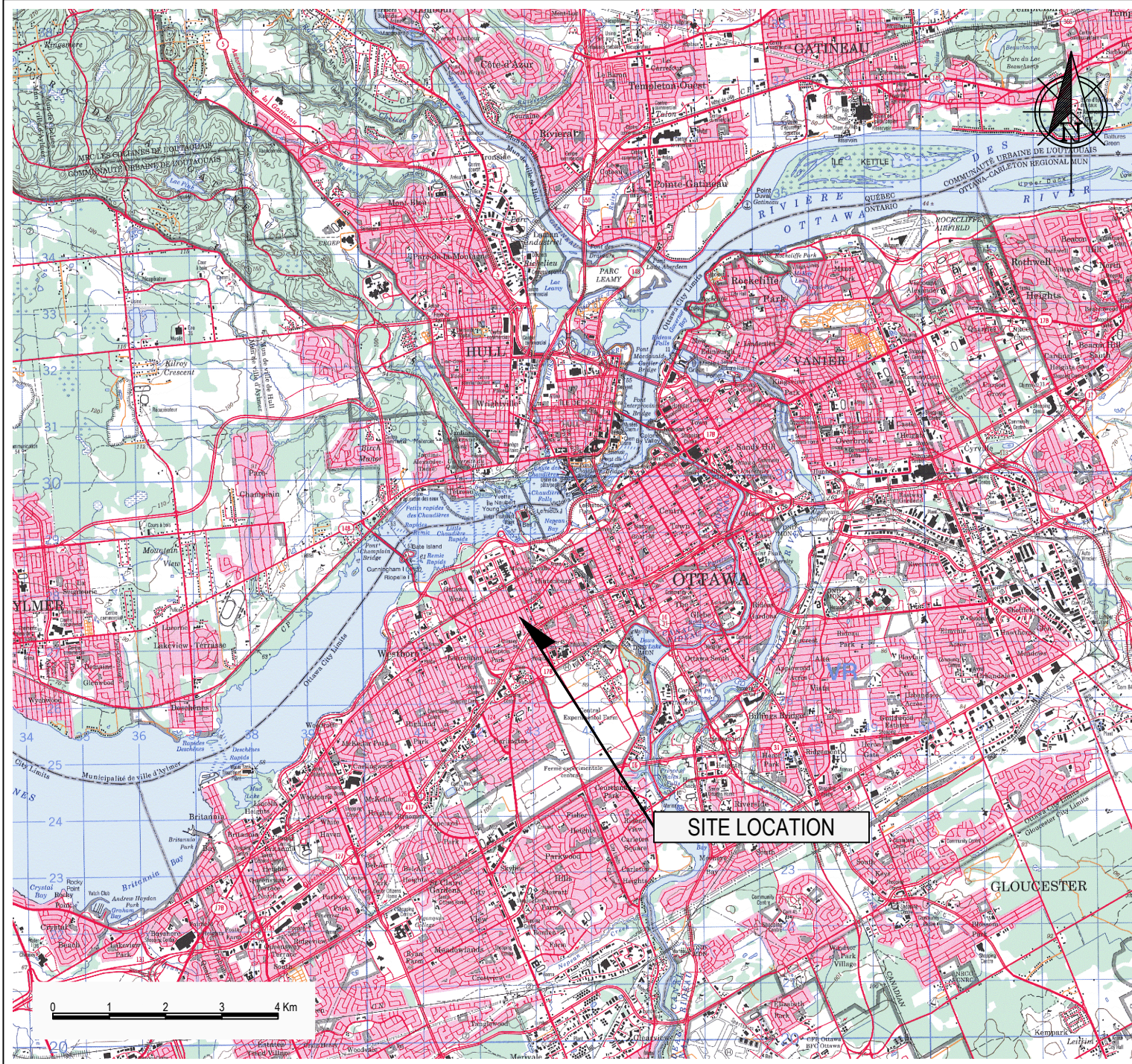
Phase I Environmental Site Assessment

157 Holland Avenue

Ottawa, Ontario

Developpements Proximi-T

MM2316



CM3 ENVIRONMENTAL
5710 AKINS ROAD, OTTAWA, ON
K2S 1B8

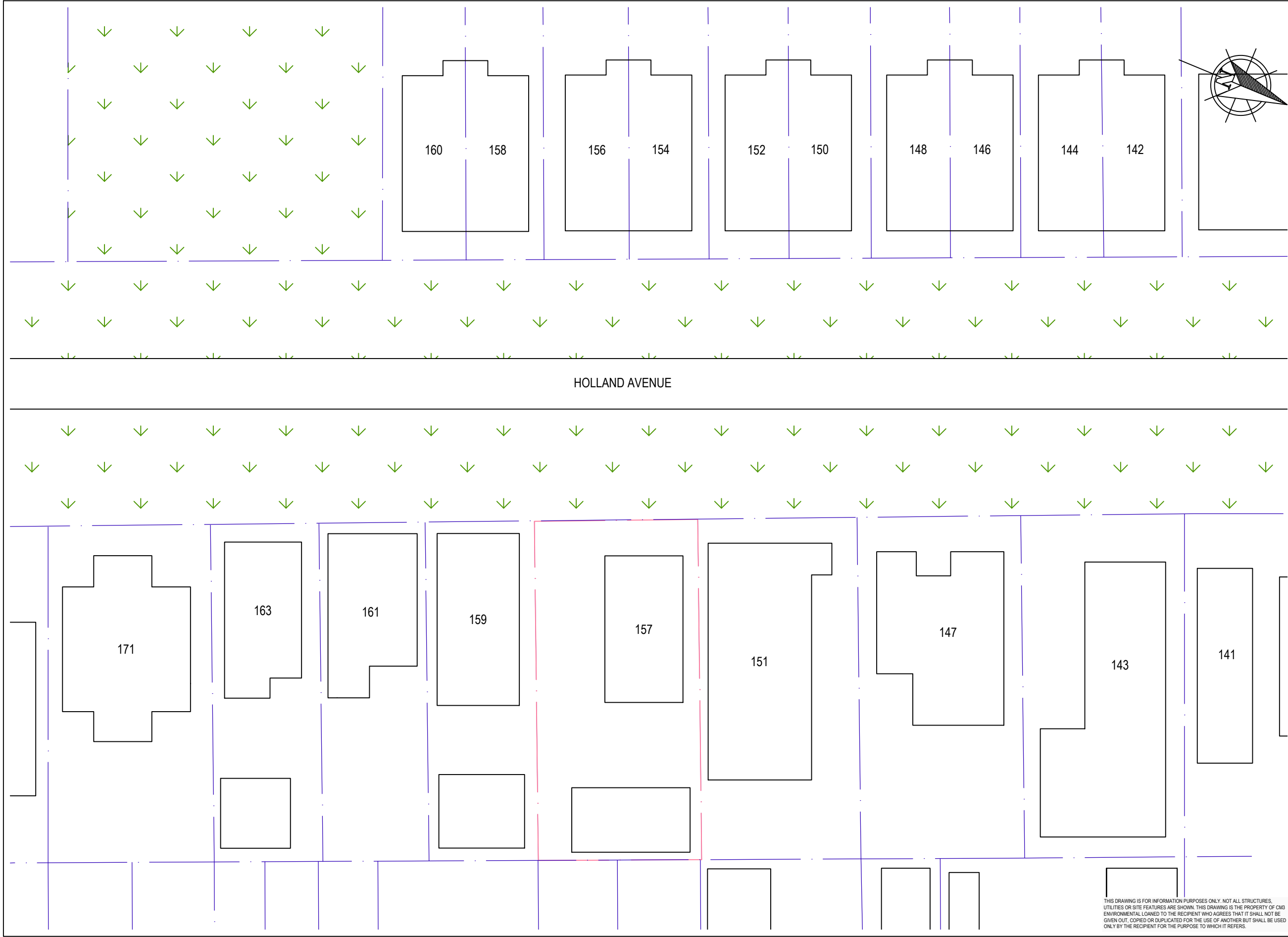
DEVELOPPEMENTS PROXIMI-T INC

PHASE I - ENVIRONMENTAL SITE
ASSESSMENT

157 HOLLAND AVE
OTTAWA, ON

SITE LOCATION

Project:	MM2316	Drawn By:	CL
Date:	FEB 2020	Reviewed By:	MM
Scale:	AS SHOWN	Figure:	1



LEGEND

- PROPERTY BOUNDARY
- SUBJECT PROPERTY
- RESIDENCE/BUILDING

Scale 1:500

0 5 10 15 20 m

(Approx. When plotted 11x17)

CM3 ENVIRONMENTAL
5710 AKINS ROAD, OTTAWA, ON
K2S 1B8

DEVELOPPEMENTS PROXIMI-T INC

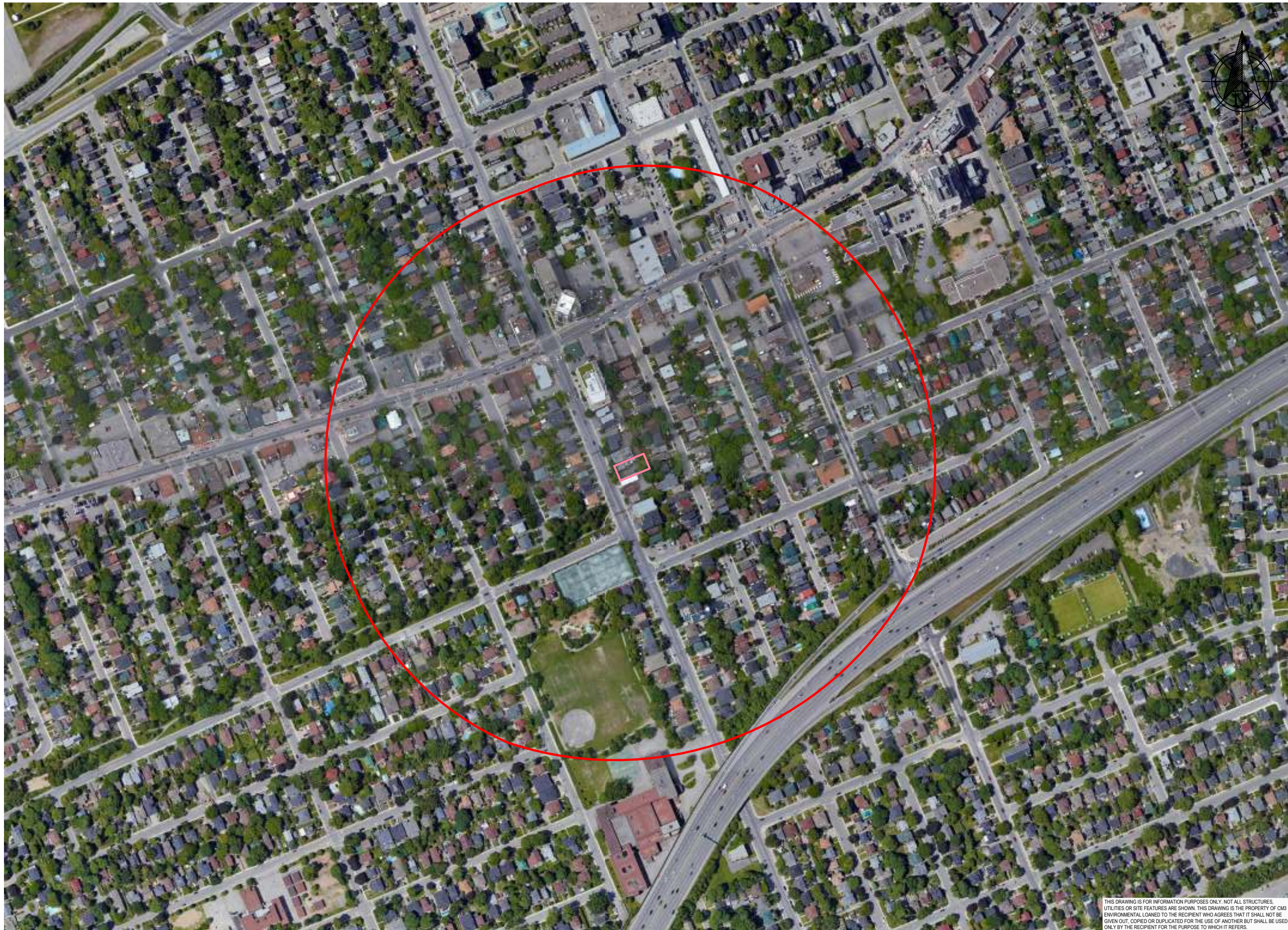
PHASE I - ENVIRONMENTAL SITE
ASSESSMENT

157 HOLLAND AVE
OTTAWA, ON

SITE PLAN

Project:	MM2316	Drawn By:	CL
Date:	MAR 2020	Reviewed By:	MM
Scale:	1:500	Figure:	2

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LEGEND
[Red Rectangle] SUBJECT PROPERTY
[Red Circle] STUDY AREA BOUNDARY

Scale 1:250
0 2 4 6 8 m
(Approx. When plotted 11x17)


CM3 ENVIRONMENTAL
5710 AKINS ROAD, OTTAWA, ON
K2S 1B8

DEVELOPPEMENTS PROXIMI-T INC

PHASE I - ENVIRONMENTAL SITE
ASSESSMENT

157 HOLLAND AVE
OTTAWA, ON

STUDY AREA

Project:	MM2316	Drawn By:	CL
Date:	MAR 2020	Reviewed By:	MM
Scale:	1:250	Figure:	3

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APEC 2
FORMER GASOLINE
SERVICE STATION
1245 WELLINGTON STREET

APEC 4
FORMER DRY CLEANERS
(PATTONS CLEANER AND DRYERS
1200 WELLINGTON STREET

APEC 5
FORMER DRY CLEANERS
1262 WELLINGTON STREET

APEC 1
LOCATION OF FORMER FUEL OIL
TANK IN SUBJECT RESIDENCE

APEC 3
FORMER ECONO GAS STATION
187 HOLLAND AVENUE



- LEGEND
- SUBJECT PROPERTY
 - APEC LOCATIONS

Scale 1:250
0 2 4 6 8 m
(Approx. When plotted 11x17)



CM3 ENVIRONMENTAL
5710 AKINS ROAD, OTTAWA, ON
K2S 1B8

DEVELOPPEMENTS PROXIMI-T INC

PHASE I - ENVIRONMENTAL SITE
ASSESSMENT

157 HOLLAND AVE
OTTAWA, ON
AREAS OF POTENTIAL ENVIRONMENTAL
CONCERN

Project:	MM2316	Drawn By:	CL
Date:	MAR 2020	Reviewed By:	MM
Scale:	1:250	Figure:	4

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APPENDIX A

SITE PHOTOGRAPHS

Phase I Environmental Site Assessment

157 Holland Avenue

Ottawa, Ontario

Developpements Proximi-T

MM2316

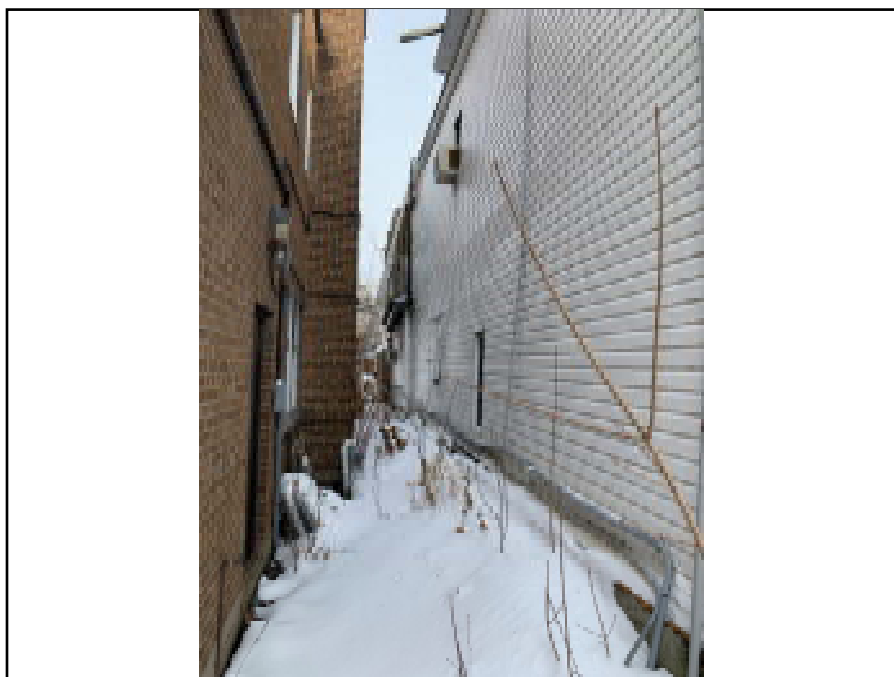
APPENDIX A
PHOTOGRAPHIC RECORD



Client: Developpements Proximi-T	Job Number: MM2316
Site Name: Residential Two-Storey Building	Location: 157 Holland Avenue, Ottawa, Ontario
Photographer: AC	Date: January 23, 2020



Photograph 1: Front view of subject building.



Photograph 2: View of north side of subject property.

APPENDIX A
PHOTOGRAPHIC RECORD



Client: Developpements Proximi-T	Job Number: MM2316
Site Name: Residential Two-Storey Building	Location: 157 Holland Avenue, Ottawa, Ontario
Photographer: AC	Date: January 23, 2020



Photograph 3: View of south side of subject building and parking lot.



Photograph 4: View of east side of subject building.

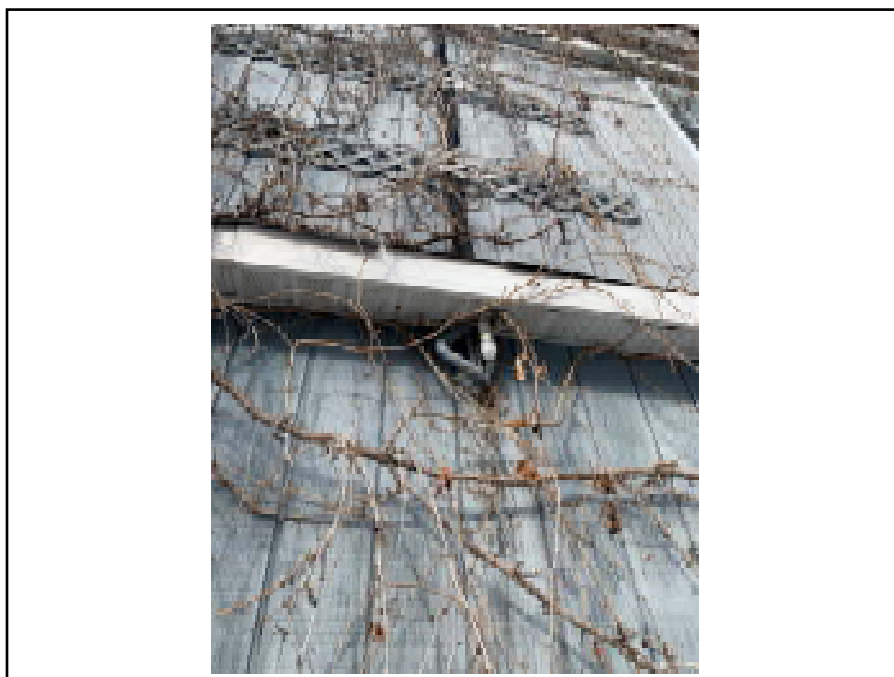
APPENDIX A
PHOTOGRAPHIC RECORD



Client: Developpements Proximi-T	Job Number: MM2316
Site Name: Residential Two-Storey Building	Location: 157 Holland Avenue, Ottawa, Ontario
Photographer: AC	Date: January 23, 2020



Photograph 5: View of the detached garage on the east side of the property.



Photograph 6: View of mercury-containing compact fluorescent light bulb (CFL) on the exterior of the residence.

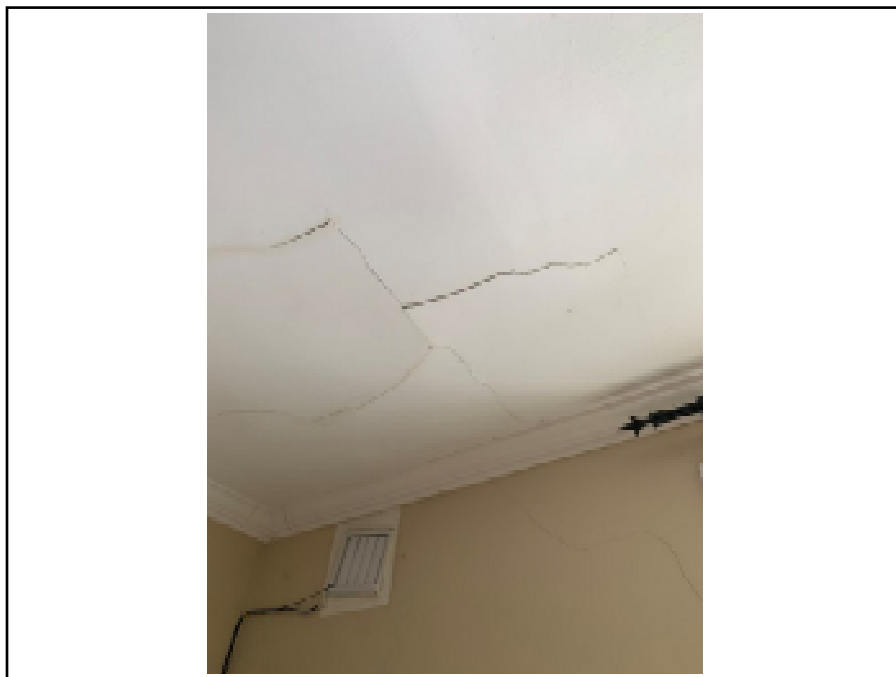
APPENDIX A
PHOTOGRAPHIC RECORD



Client: Developpements Proximi-T	Job Number: MM2316
Site Name: Residential Two-Storey Building	Location: 157 Holland Avenue, Ottawa, Ontario
Photographer: AC	Date: January 23, 2020



Photograph 7: View of suspected asbestos-containing stipple ceilings throughout the subject building.

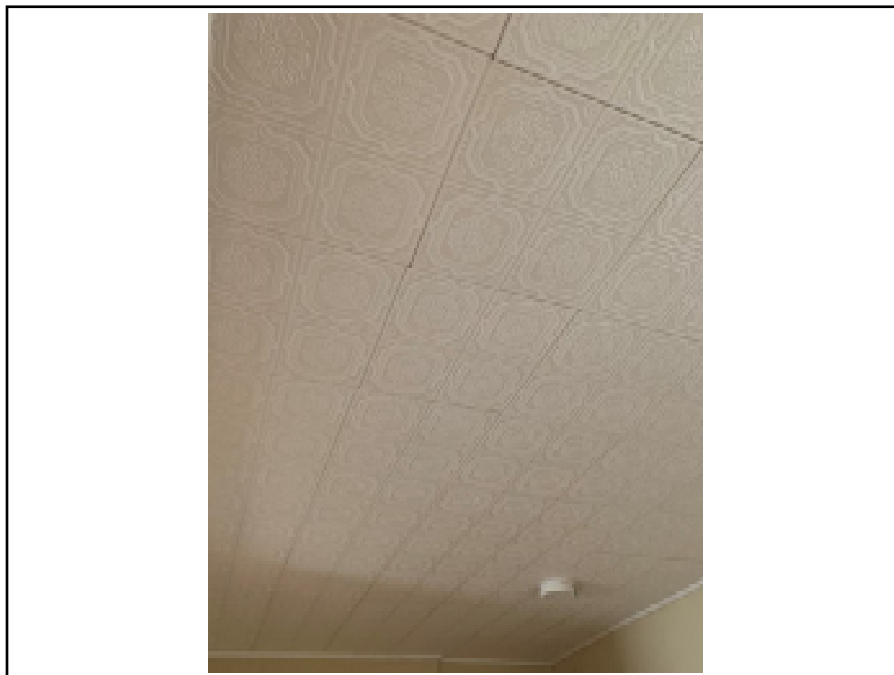


Photograph 8: View of suspected asbestos containing wall and ceiling plaster throughout the subject building.

APPENDIX A
PHOTOGRAPHIC RECORD



Client: Developpements Proximi-T	Job Number: MM2316
Site Name: Residential Two-Storey Building	Location: 157 Holland Avenue, Ottawa, Ontario
Photographer: AC	Date: January 23, 2020



Photograph 9: View of heritage metallic ceiling in the second floor living room.



Photograph 10: View of window air conditioning unit on the second floor, suspected to contain ODSs.

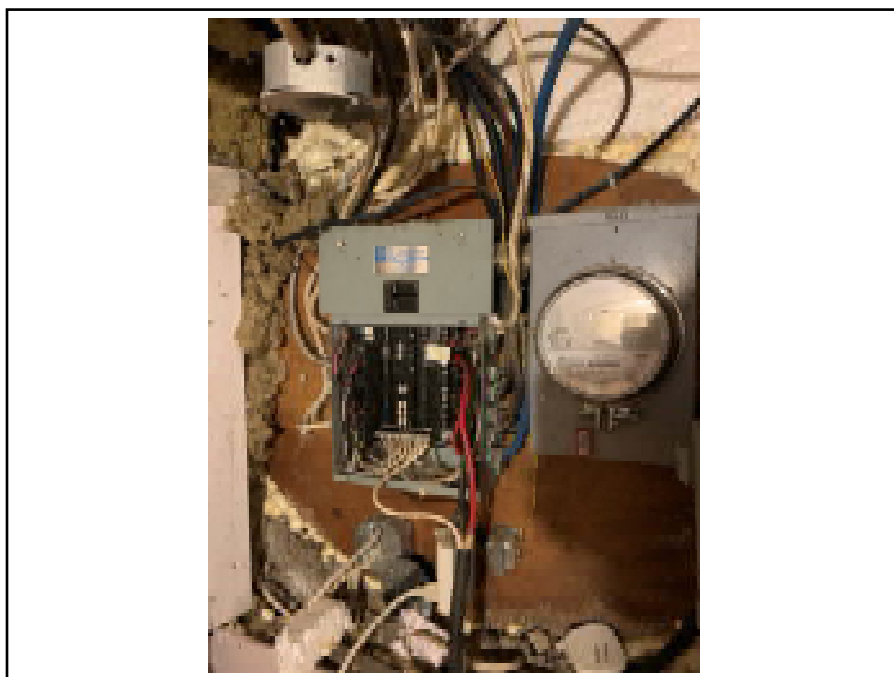
APPENDIX A
PHOTOGRAPHIC RECORD



Client: Developpements Proximi-T	Job Number: MM2316
Site Name: Residential Two-Storey Building	Location: 157 Holland Avenue, Ottawa, Ontario
Photographer: AC	Date: January 23, 2020



Photograph 11: View of visible mould in the main floor washroom.

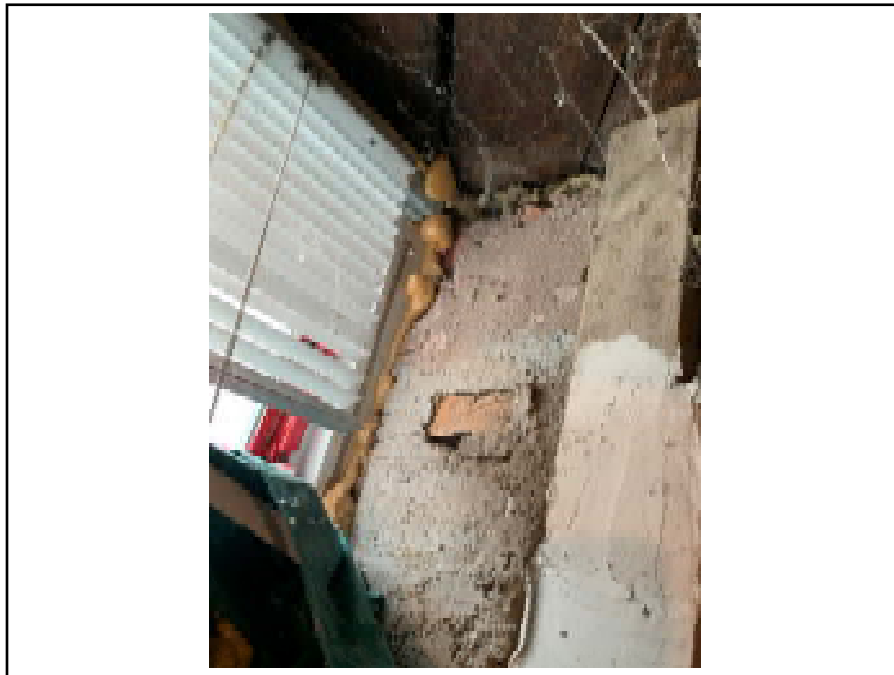


Photograph 12: View of electrical panel on the west wall of the basement.

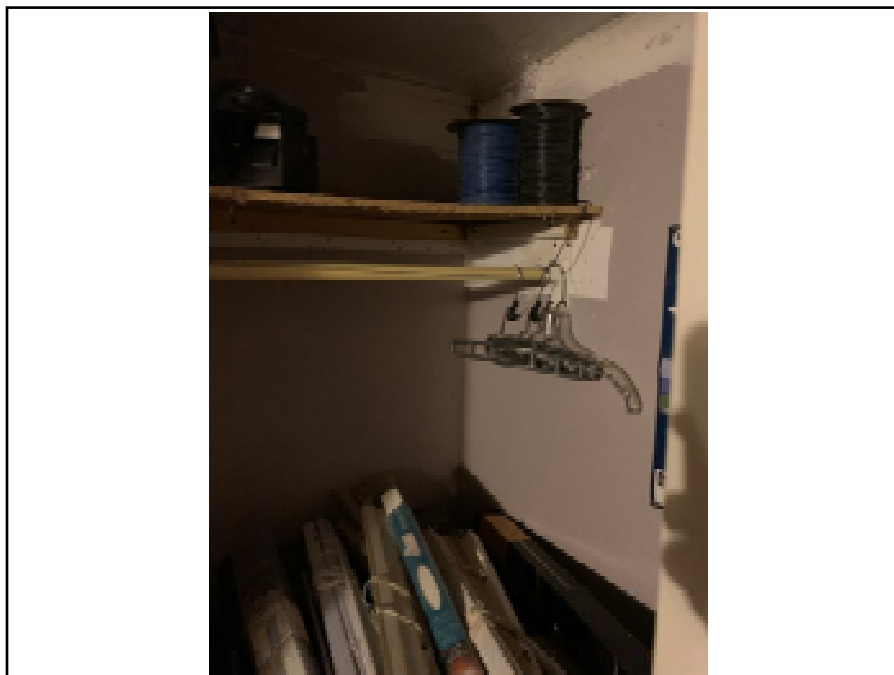
APPENDIX A
PHOTOGRAPHIC RECORD



Client: Developpements Proximi-T	Job Number: MM2316
Site Name: Residential Two-Storey Building	Location: 157 Holland Avenue, Ottawa, Ontario
Photographer: AC	Date: January 23, 2020



Photograph 13: View of brick foundation and suspected asbestos-containing paring cement in the basement furnace room.

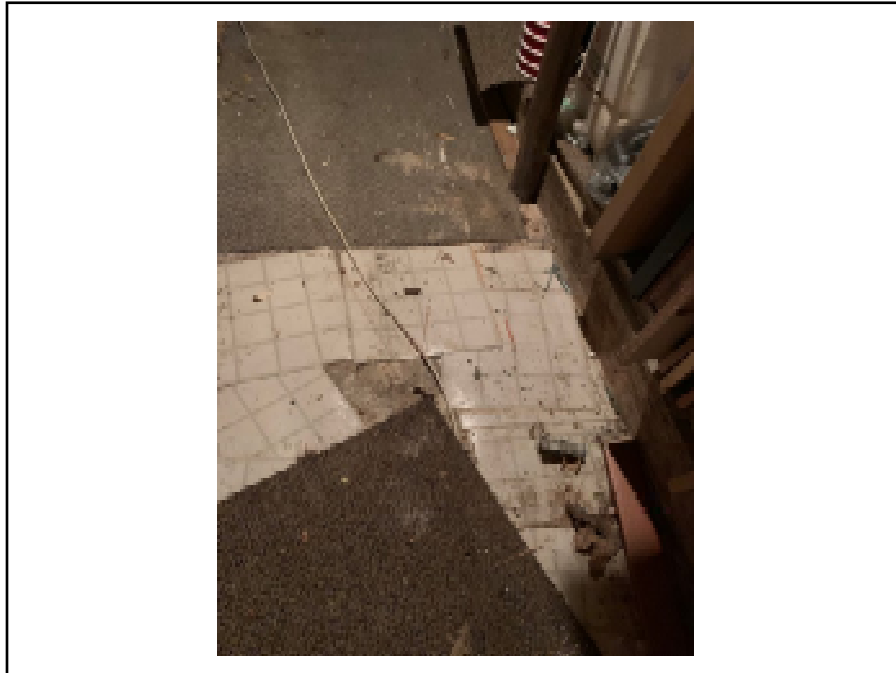


Photograph 14: View of suspected asbestos-containing drywall joint compound in finished sections of the basement.

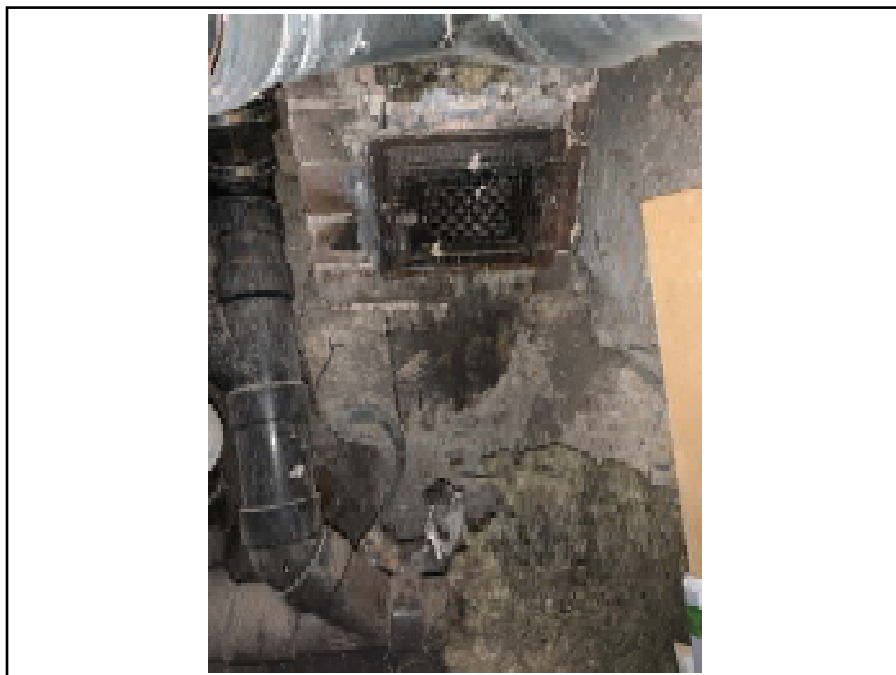
APPENDIX A
PHOTOGRAPHIC RECORD



Client: Developpements Proximi-T	Job Number: MM2316
Site Name: Residential Two-Storey Building	Location: 157 Holland Avenue, Ottawa, Ontario
Photographer: AC	Date: January 23, 2020



Photograph 15: View of suspected asbestos-containing sheet vinyl flooring in the basement.

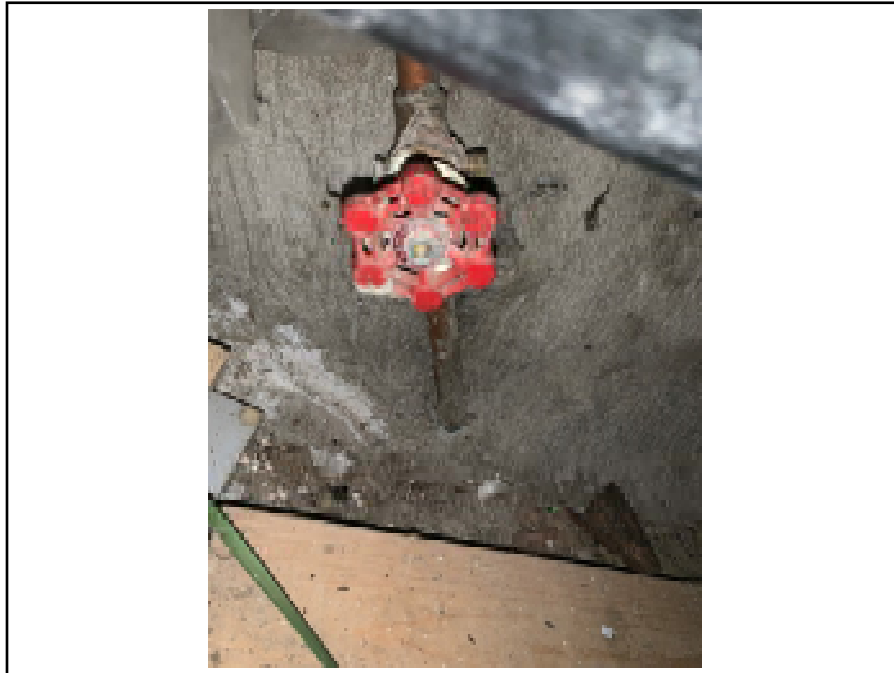


Photograph 16: : View of chimney in the basement furnace room.

APPENDIX A
PHOTOGRAPHIC RECORD



Client: Developpements Proximi-T	Job Number: MM2316
Site Name: Residential Two-Storey Building	Location: 157 Holland Avenue, Ottawa, Ontario
Photographer: AC	Date: January 23, 2020



Photograph 17: View of the copper piping through the foundation south wall in the basement furnace room.



Photograph 18: View of potential lead solder on joints of copper piping throughout the basement.

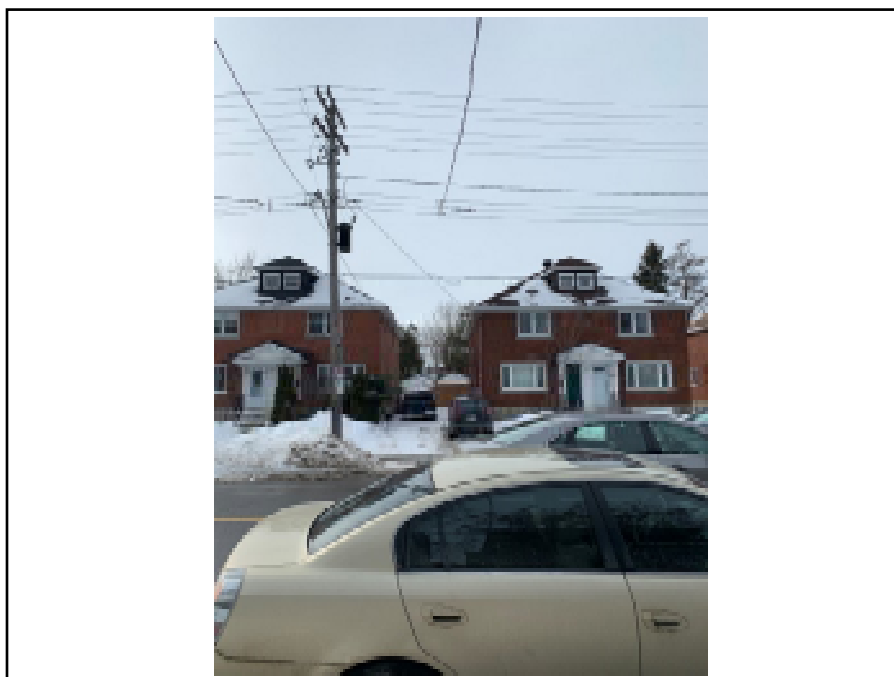
APPENDIX A
PHOTOGRAPHIC RECORD



Client: Developpements Proximi-T	Job Number: MM2316
Site Name: Residential Two-Storey Building	Location: 157 Holland Avenue, Ottawa, Ontario
Photographer: AC	Date: January 23, 2020



Photograph 19: View from the west side of the subject building looking north down Holland Avenue.



Photograph 20: View from the west side of the subject building looking west across Holland Avenue.

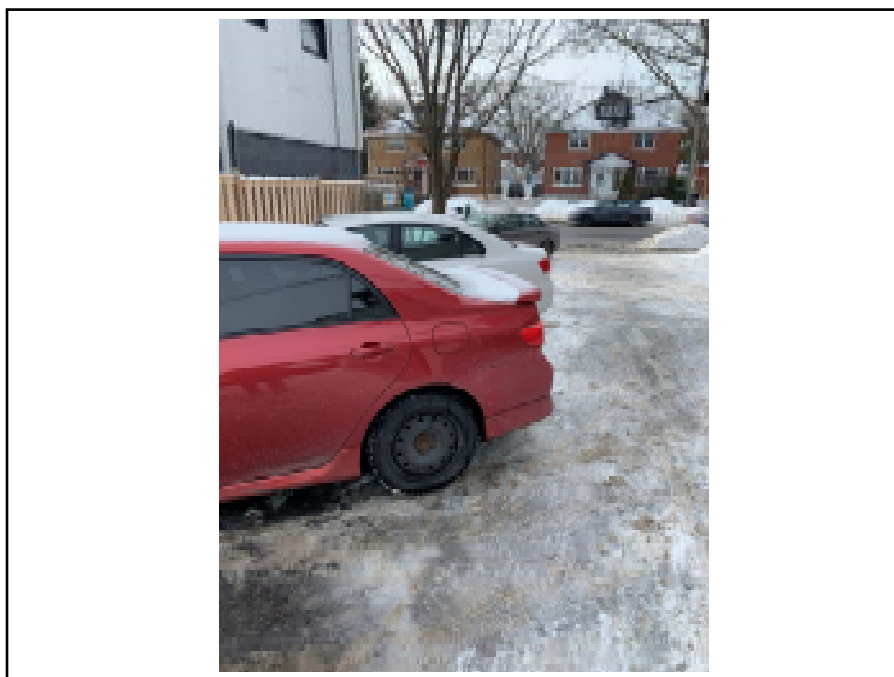
APPENDIX A
PHOTOGRAPHIC RECORD



Client: Developpements Proximi-T	Job Number: MM2316
Site Name: Residential Two-Storey Building	Location: 157 Holland Avenue, Ottawa, Ontario
Photographer: AC	Date: January 23, 2020



Photograph 21: View from the west side of the subject building looking south down Holland Avenue.



Photograph 22: View from the east side of the parking lot of the subject building looking west.

APPENDIX B

AERIAL PHOTOGRAPHS

Phase I Environmental Site Assessment

157 Holland Avenue

Ottawa, Ontario

Developpements Proximi-T

MM2316



HISTORICAL AERIALS

Project Property: 157 Holland
157 Holland
Ottawa ON K1Y 0Y2

Project No: MM2316

Requested By: CM3 Environmental Inc.

Order No: 20200117376

Date Completed: January 23, 2020

Decade	Year	Image Scale	Source
1920	1928	10000	City of Ottawa
1950	1958	12000	NAPL
1980	1985	15000	NAPL
2010	2015	10000	City of Ottawa

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Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com



0 0.125 0.25 0.5
Kilometers

Order Number: 20200117376

Year: 1928
Source: City of Ottawa
Map Scale: 1: 10000
Comments:





0 0.125 0.25 0.5
Kilometers

Order Number: 20200117376

Year: 1958
Source: NAPL
Map Scale: 1: 10000
Comments:





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Kilometers

Order Number: 20200117376

Year: 1985
Source: NAPL
Map Scale: 1: 10000
Comments:



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Kilometers

Order Number: 20200117376

Year: 2015
Source: City of Ottawa
Map Scale: 1: 10000
Comments:

APPENDIX C

FIRE INSURANCE PLANS

Phase I Environmental Site Assessment

157 Holland Avenue

Ottawa, Ontario

Developpements Proximi-T

MM2316



enviroscan



An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

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

Report Completed By:

Stephanie

Site Address:

157 Hollan Avenue Ottawa ON

Project No:

20200117376

Opta Order ID:

70307

Requested by:
Eleanor Goolab
Ecolog Eris

Date Completed:
1/27/2020 7:36:45 AM



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

Requested by:

Eleanor Goolab

Date Completed: 01/27/2020 07:36:45



OPTA INFORMATION INTELLIGENCE

Opta Historical Environmental Services EnviroscanTM

Terms and Conditions

Report

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

Disclaimer

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

Entire Agreement

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

Governing Document

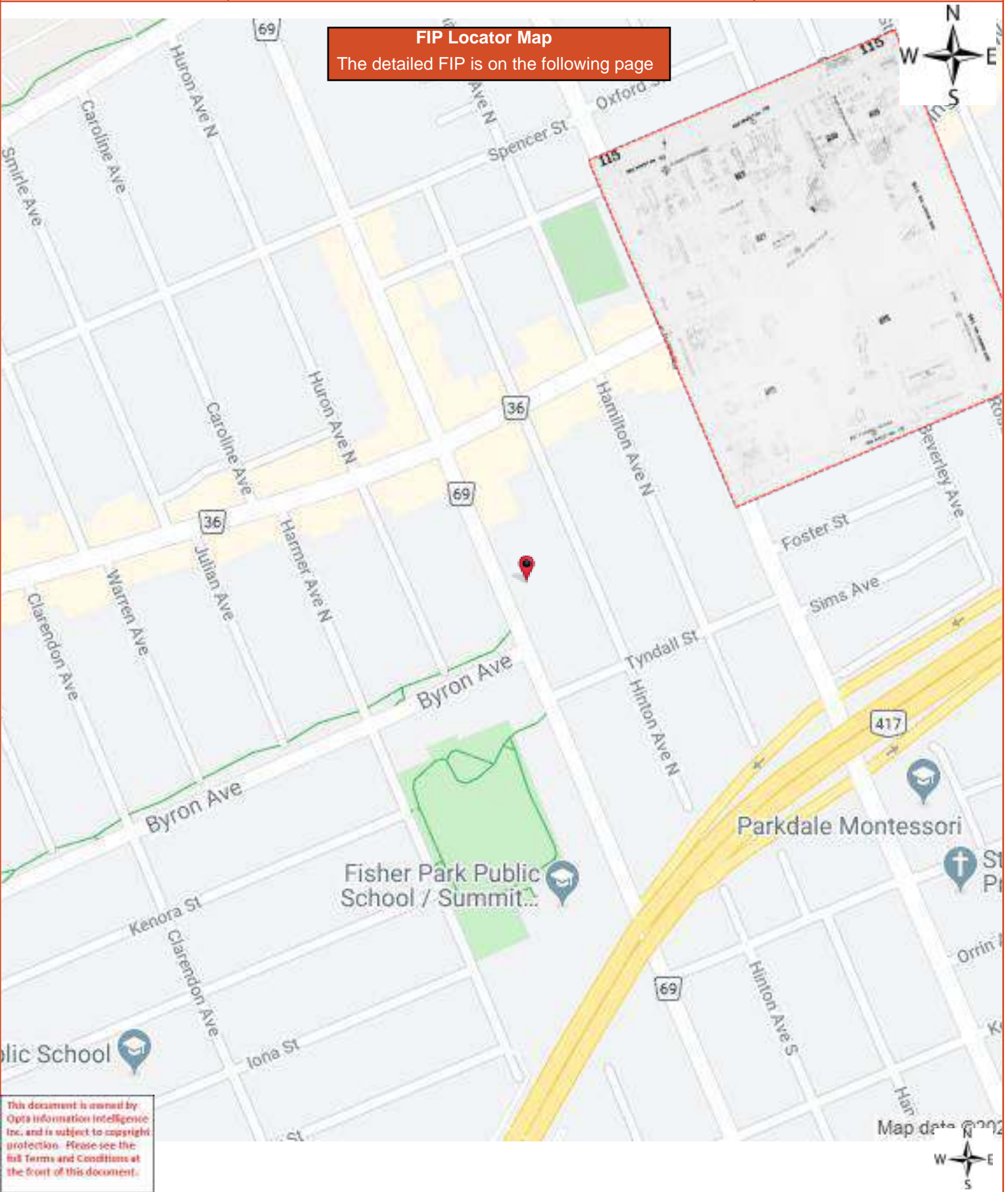
In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

Law

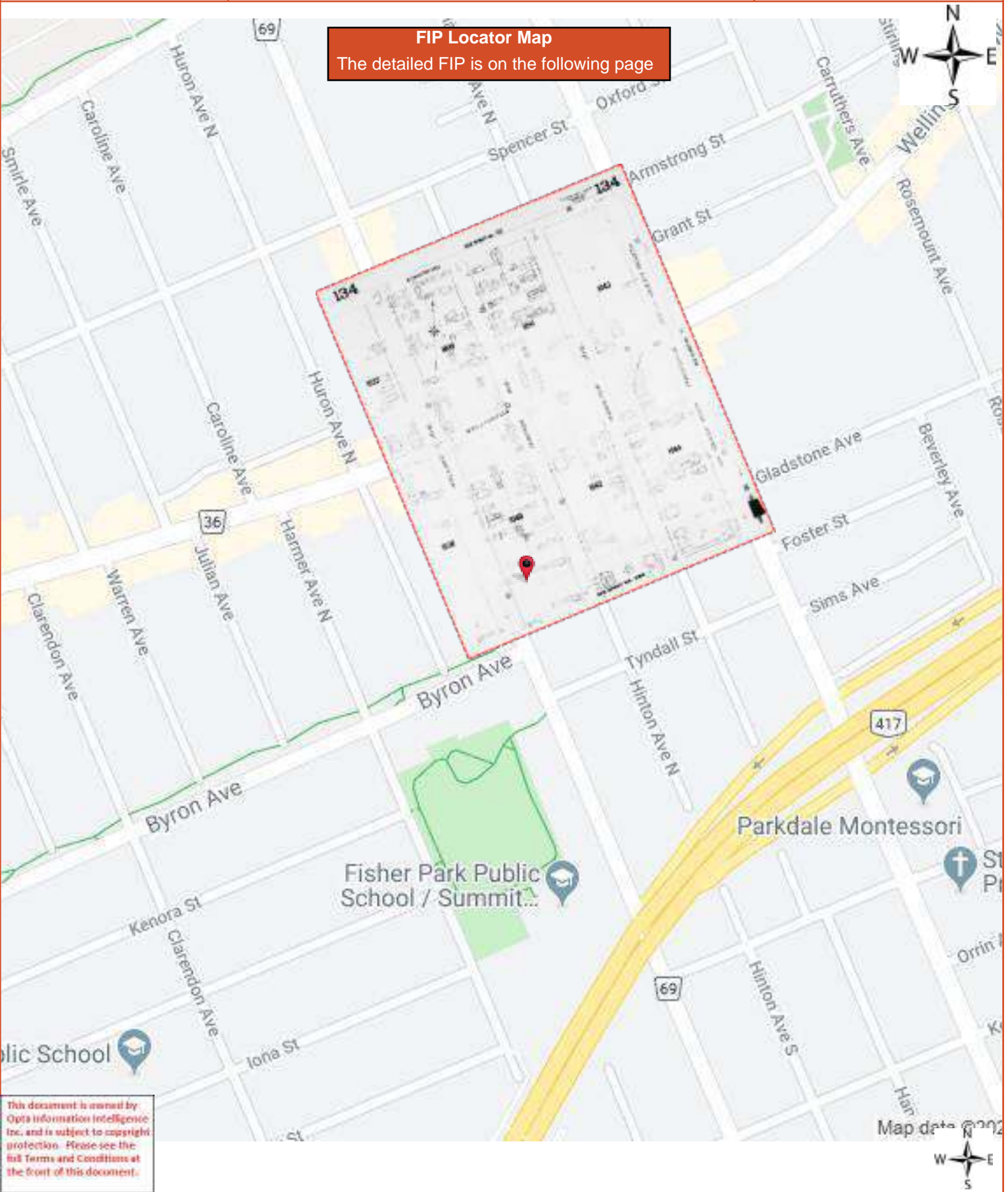
This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.

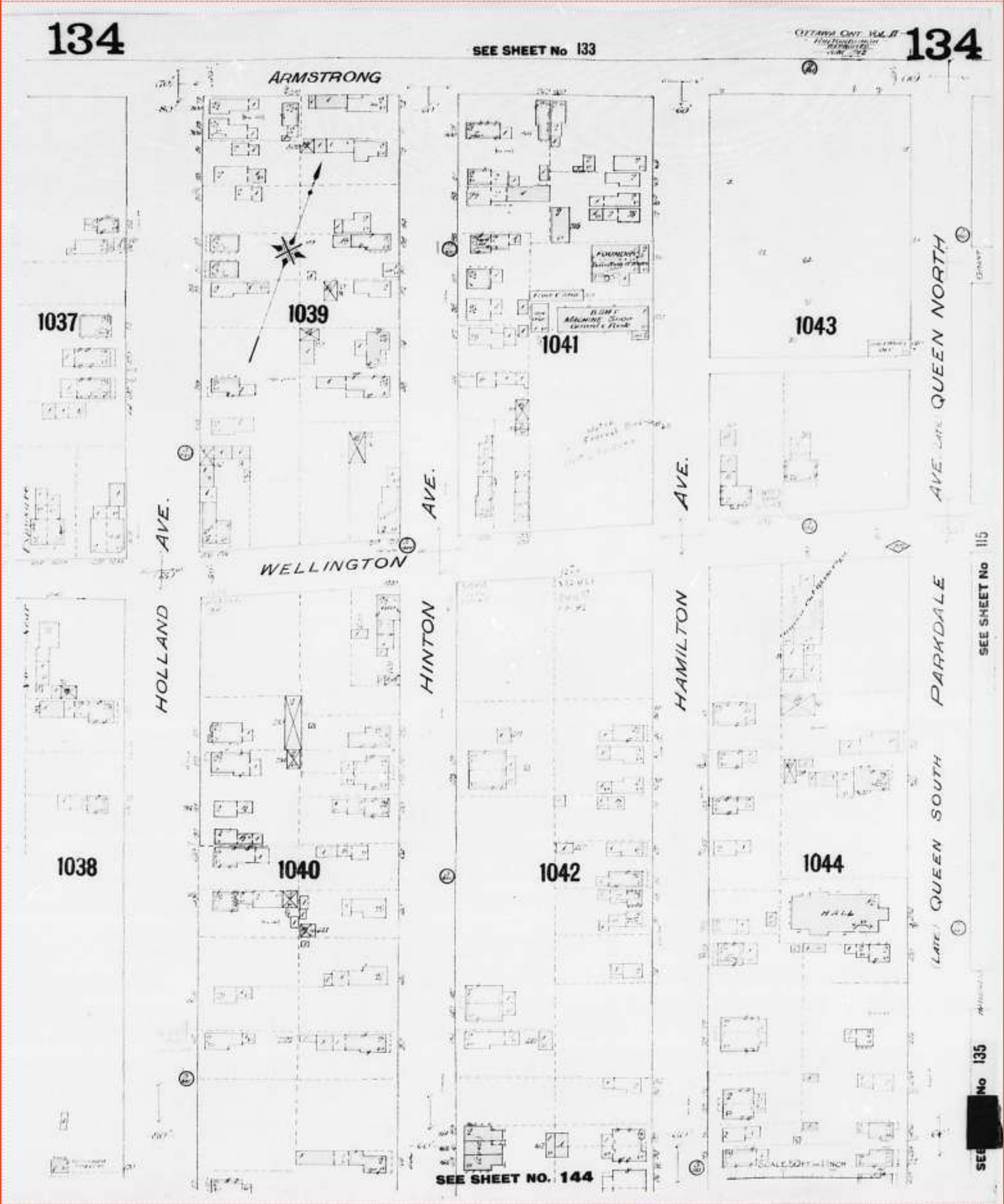
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28	(1965) Volume: Ottawa Volume 3 Firemap: 312-3
30	(1965) Volume: Ottawa Volume 3 Firemap: 313-1
32	(1948) Volume: Ottawa Firemap: 312
34	(1948) Volume: Ottawa Firemap: 313
36	(1948) Volume: Ottawa Firemap: 314
37	(2003) Inspection Report - 2003 Allan O'Connor 157 Holland Ave. Ottawa ON K1Y 0Y2 (distance = 20 metres*)
47	(1977) FIRE INSPECTION AND RATE CALCULATION FORM Report - 1977 157 Holland Avenue Ottawa ON K1Y0Y2 (distance = 0 metres*)

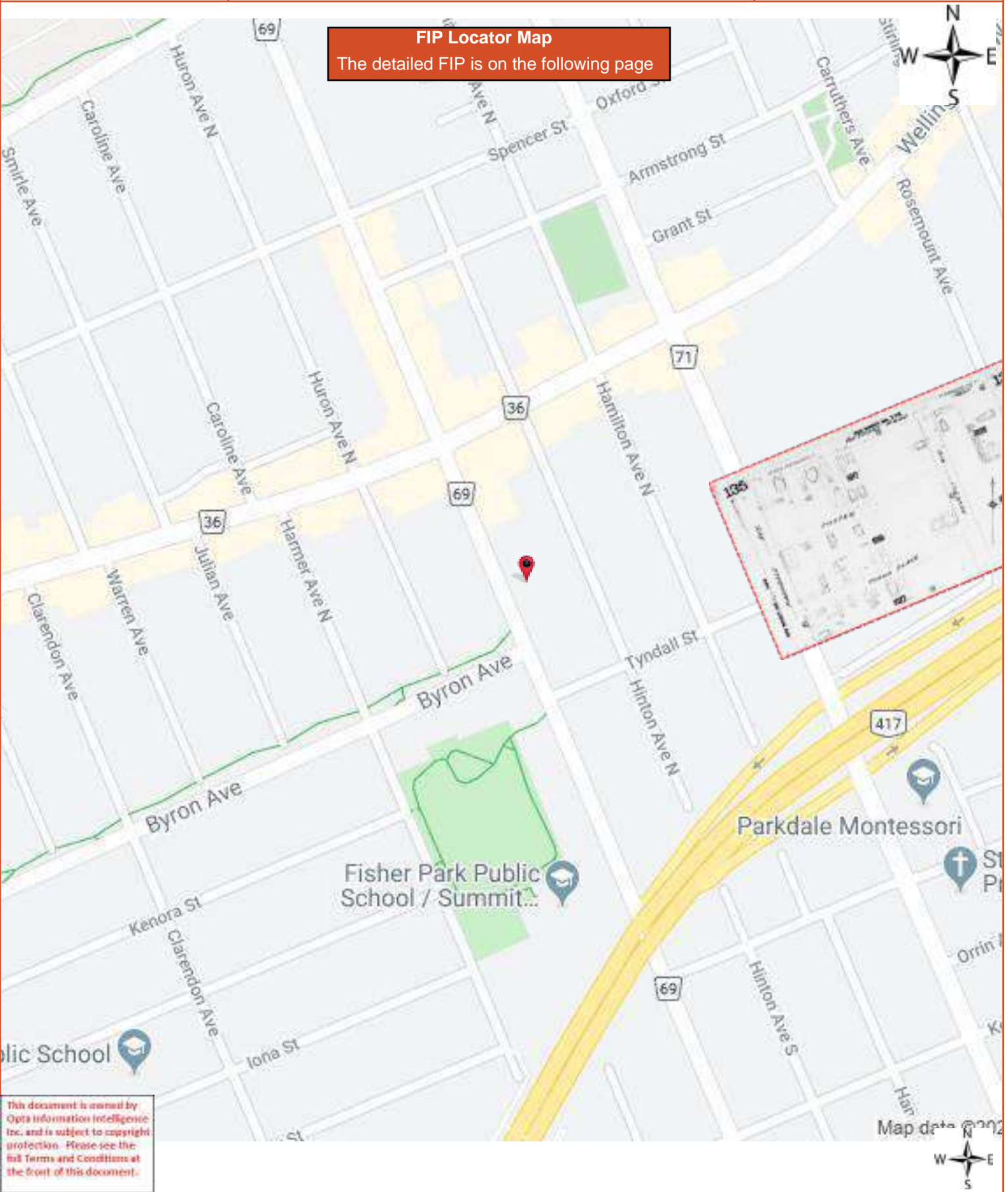


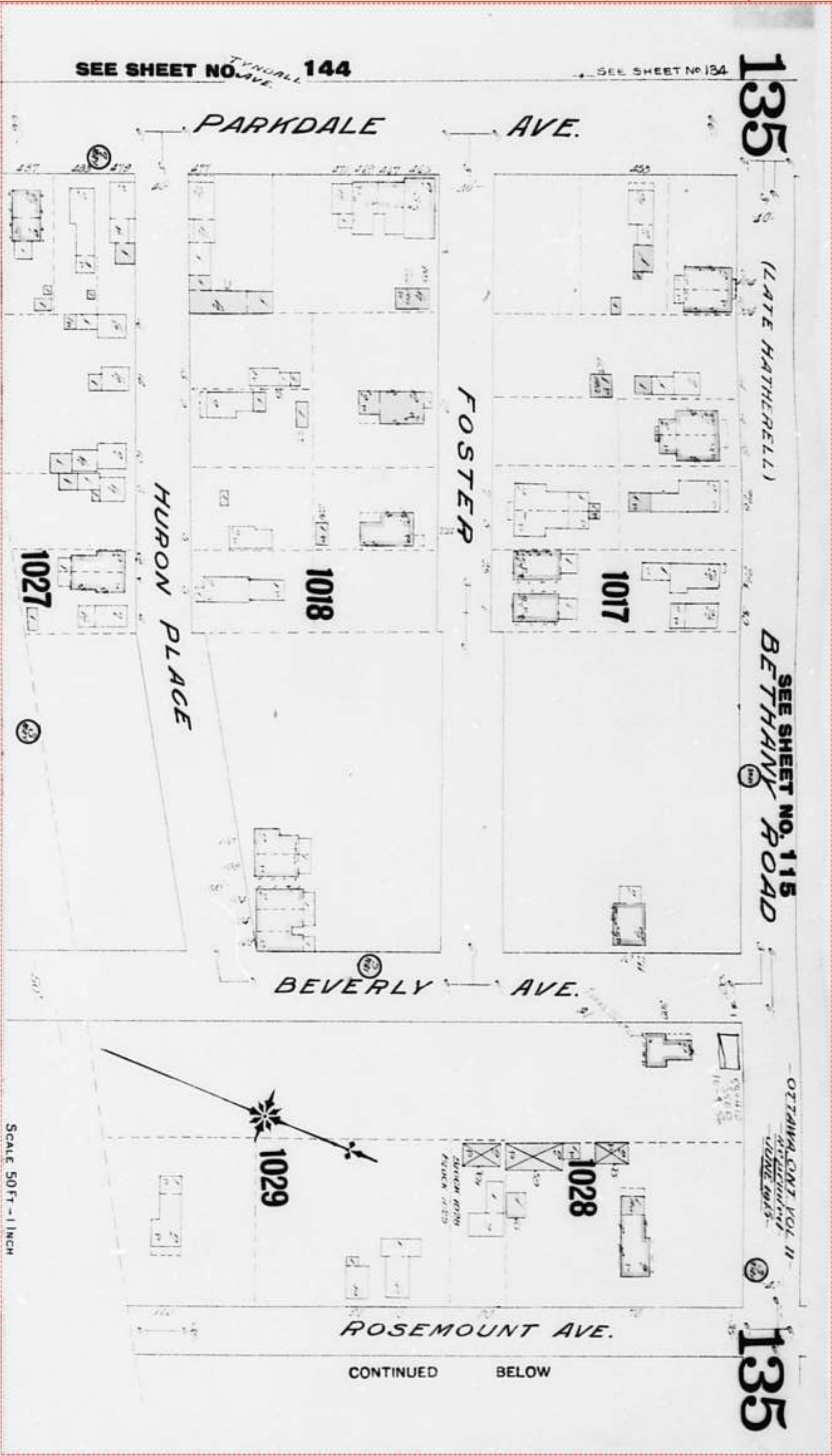


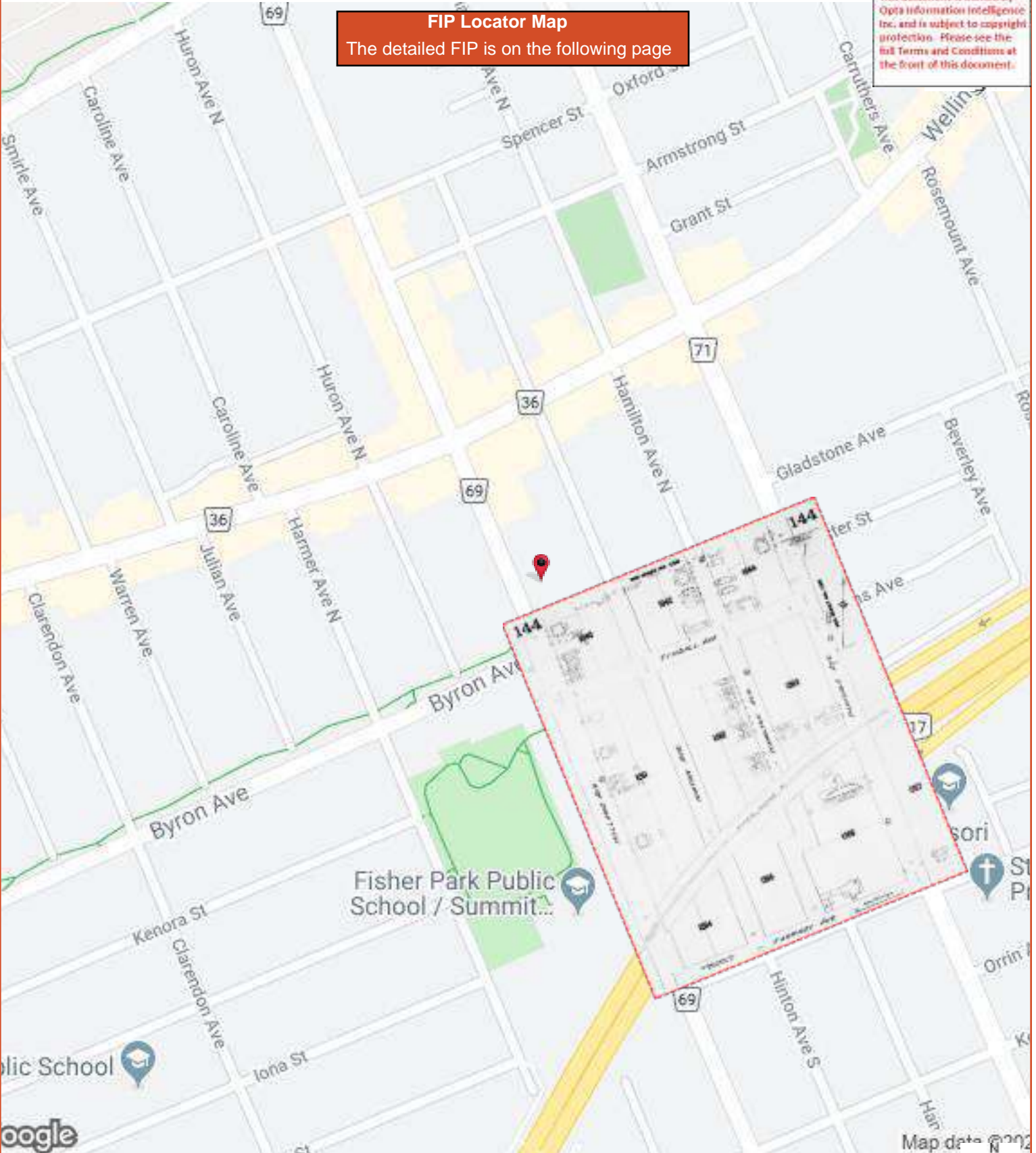






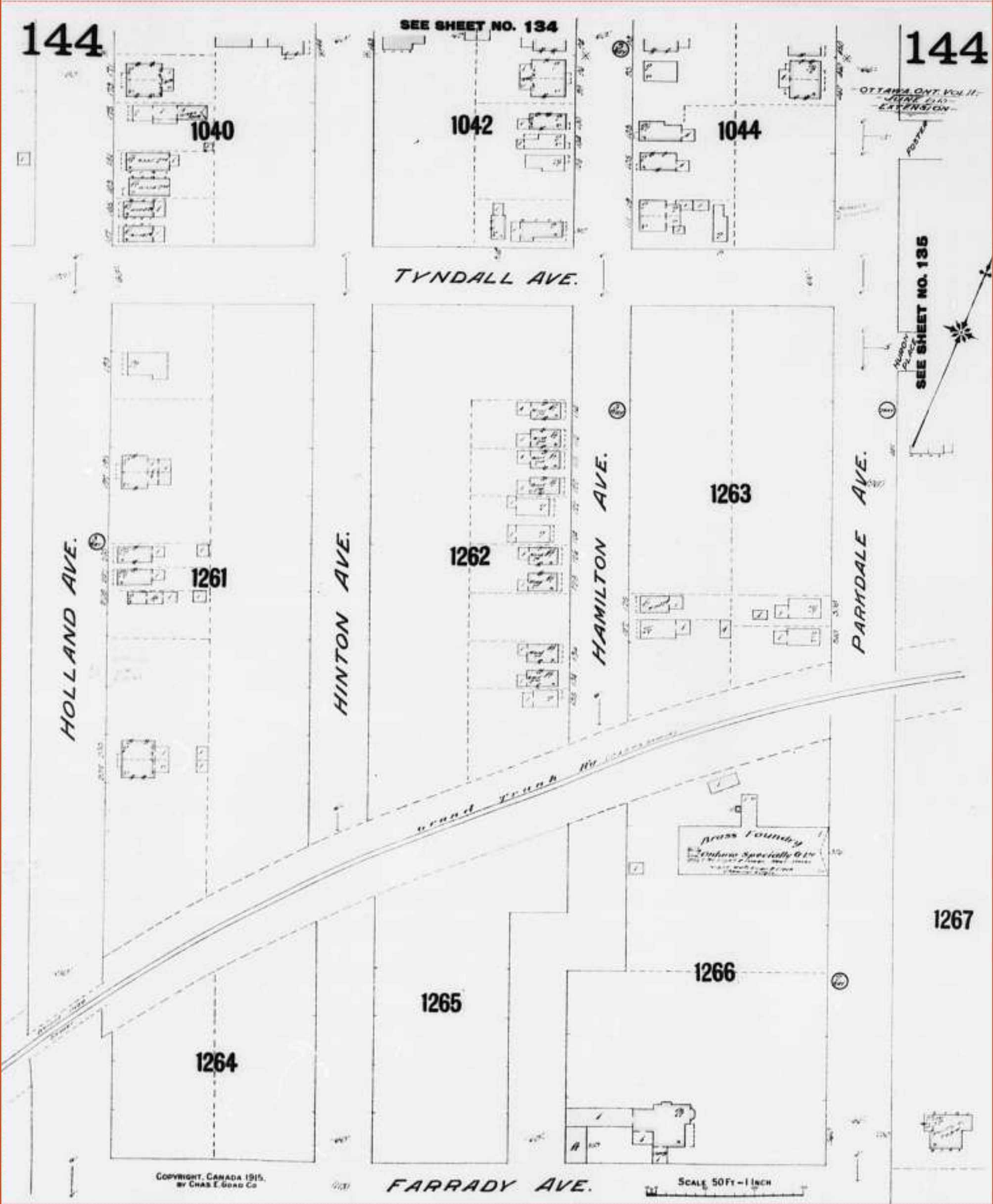






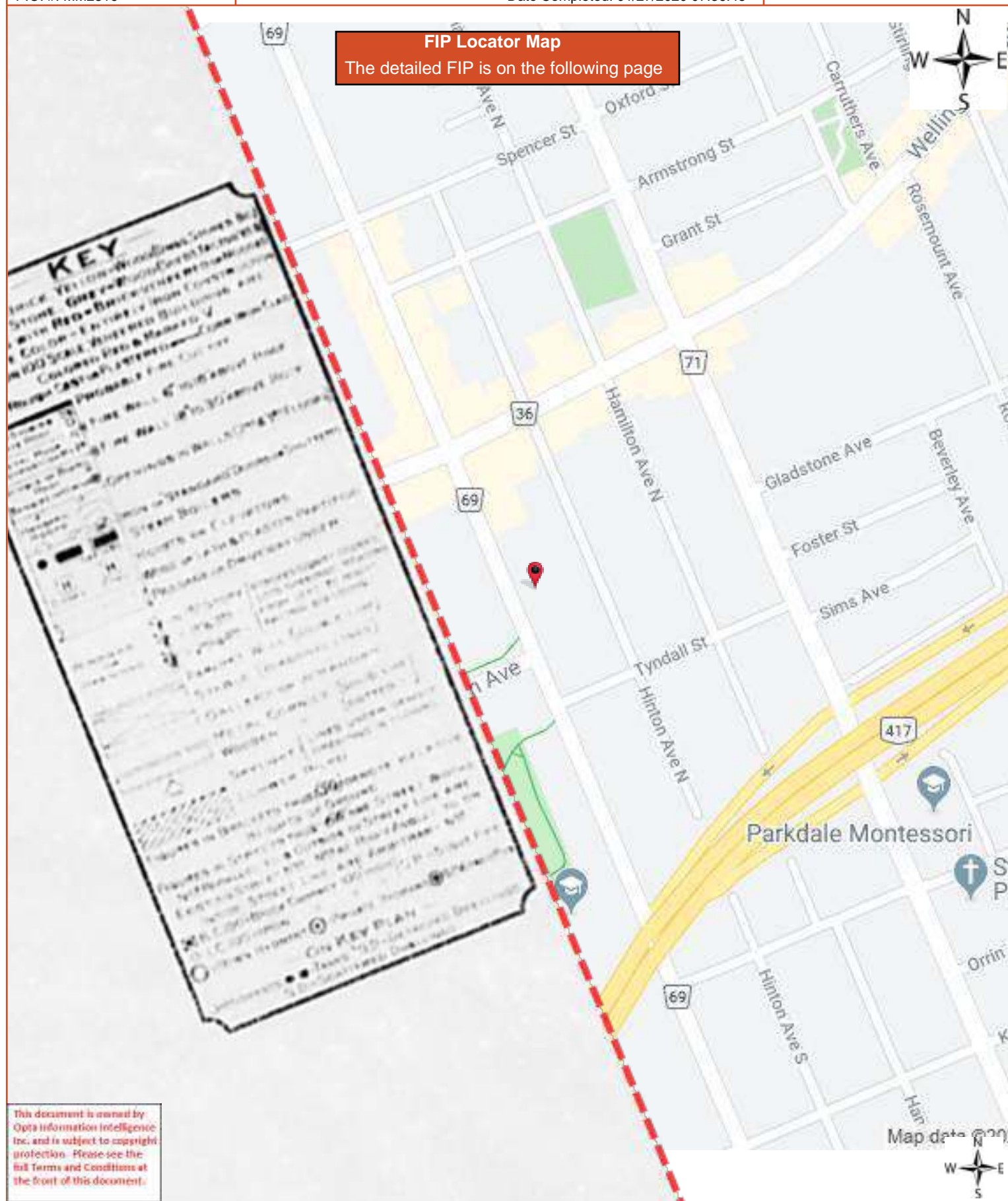
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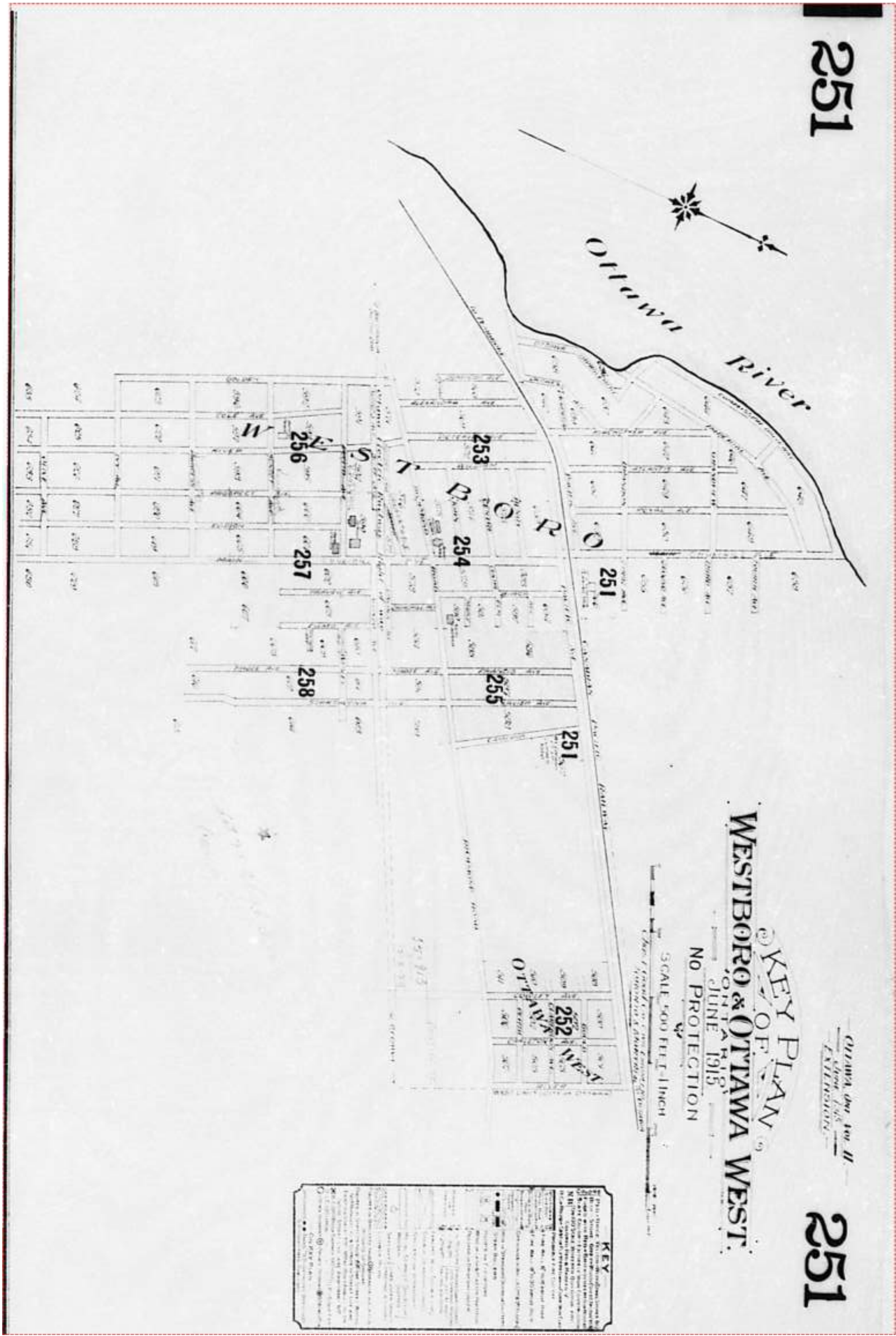
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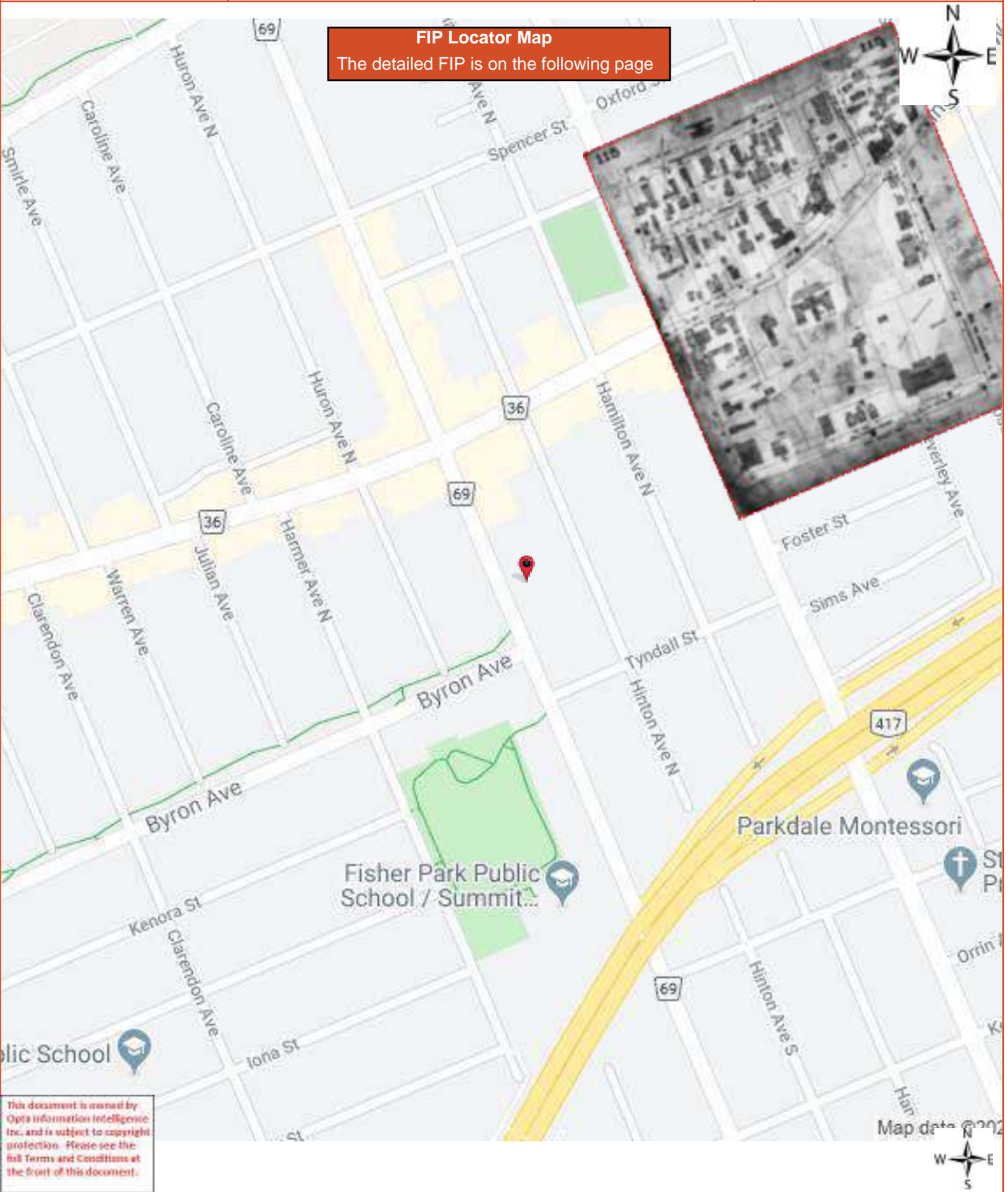


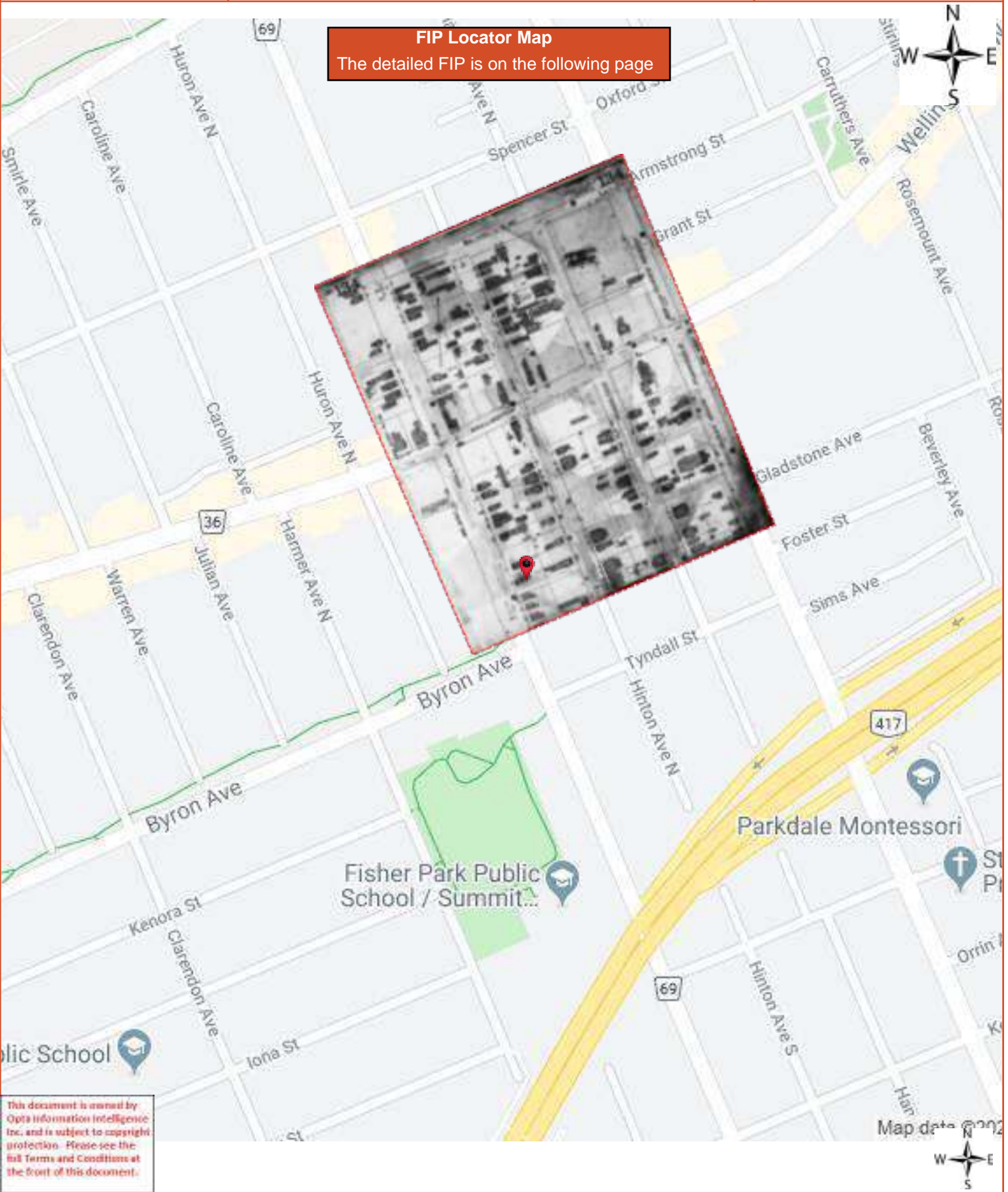
FIP Locator Map

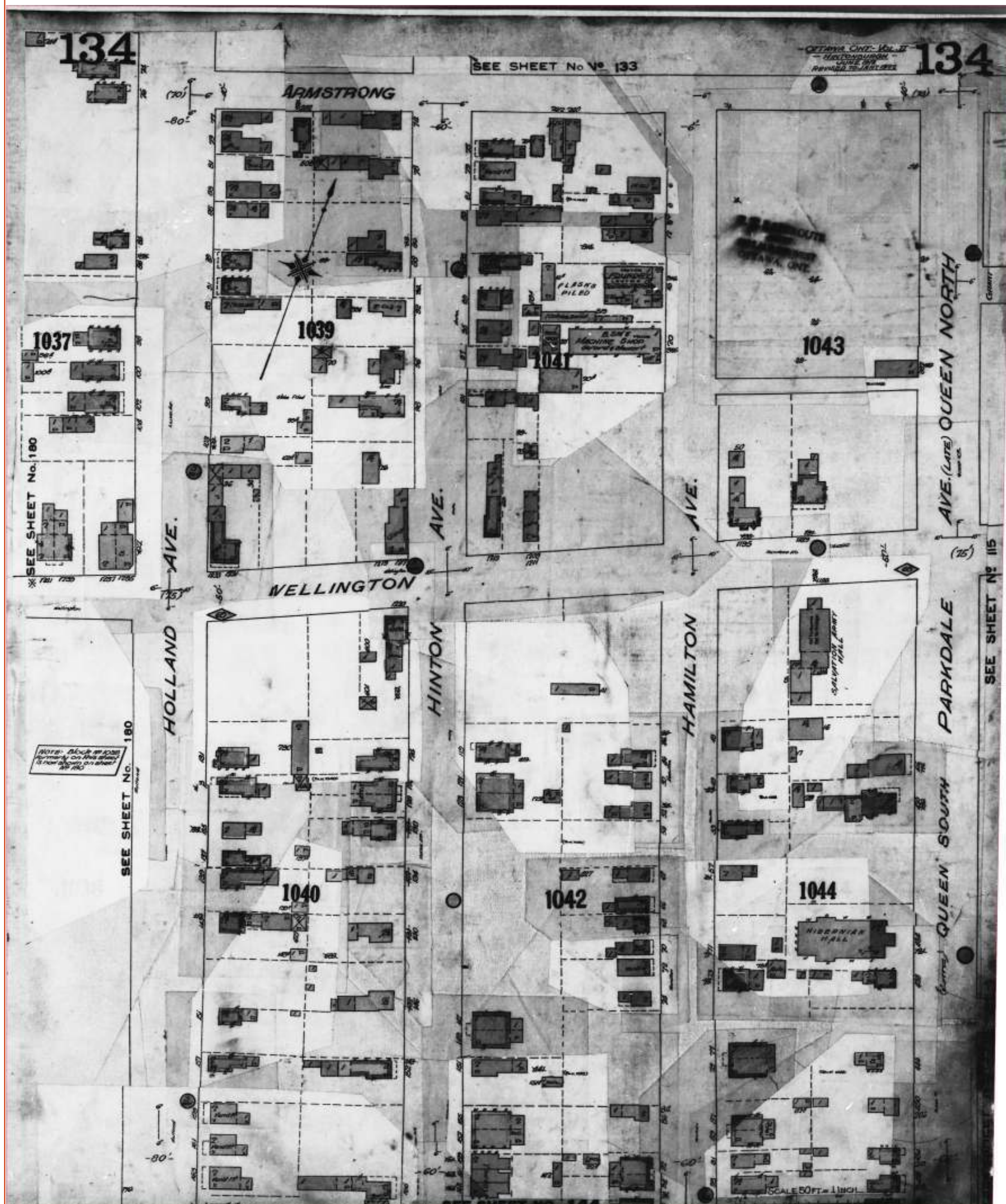
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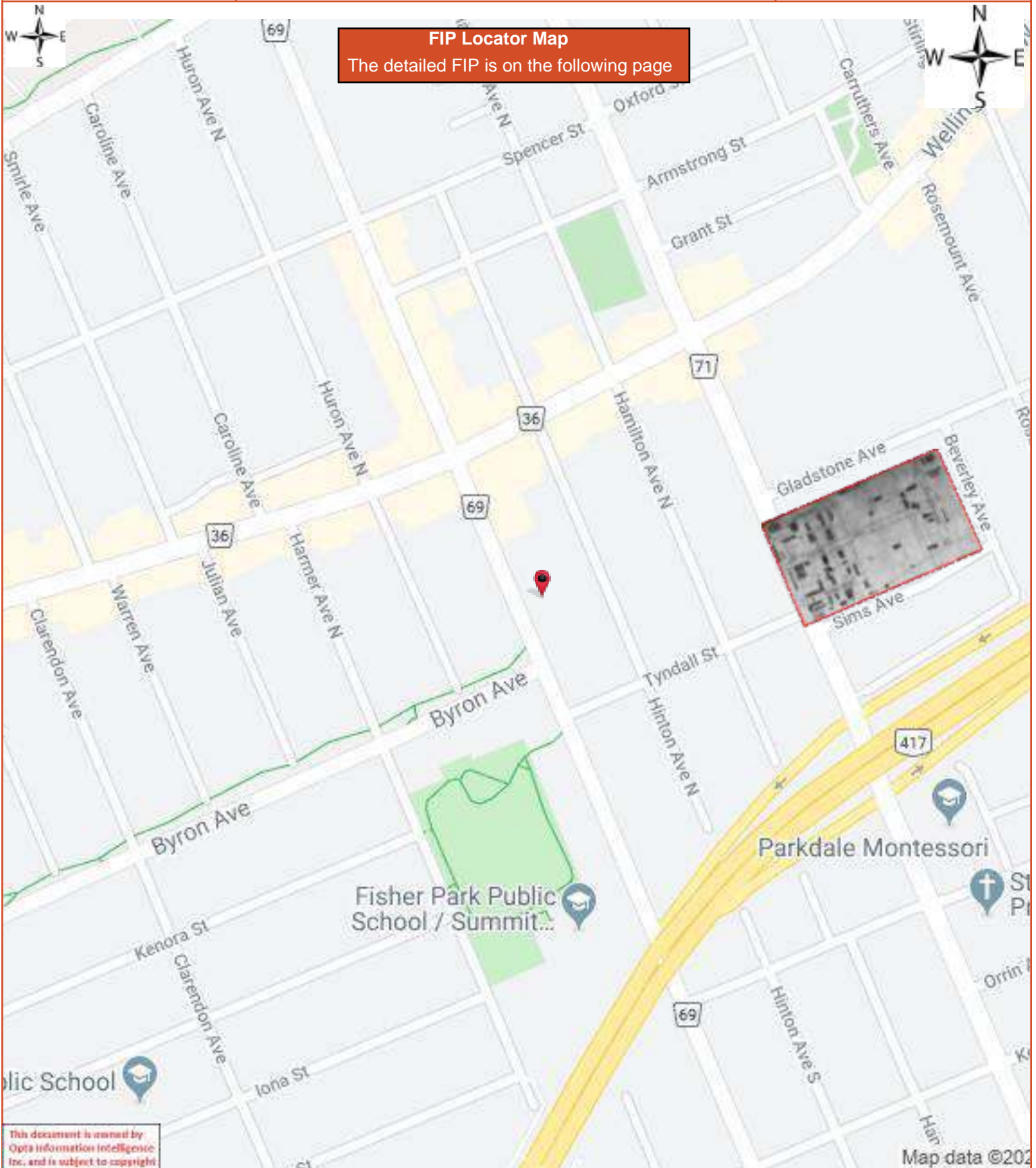


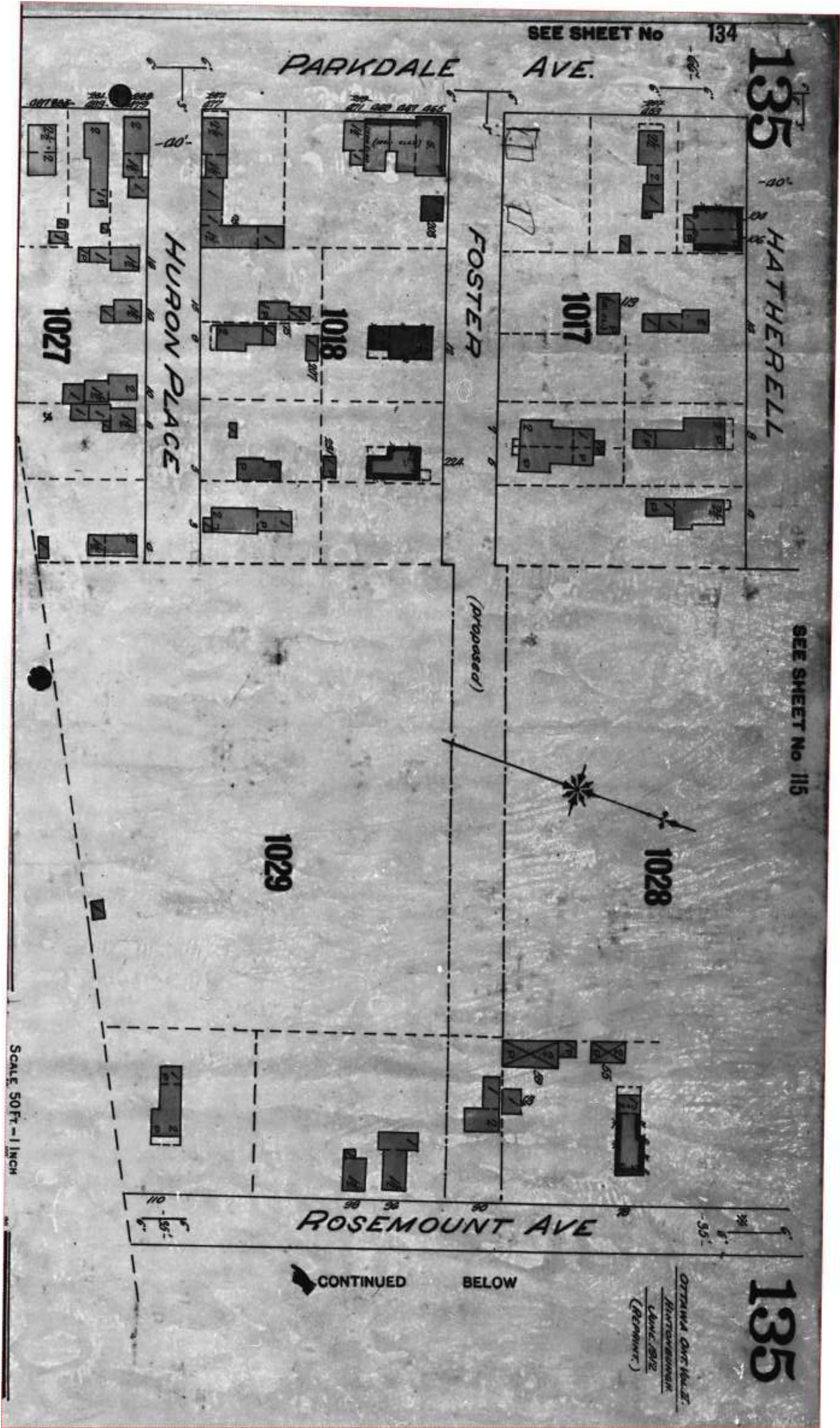


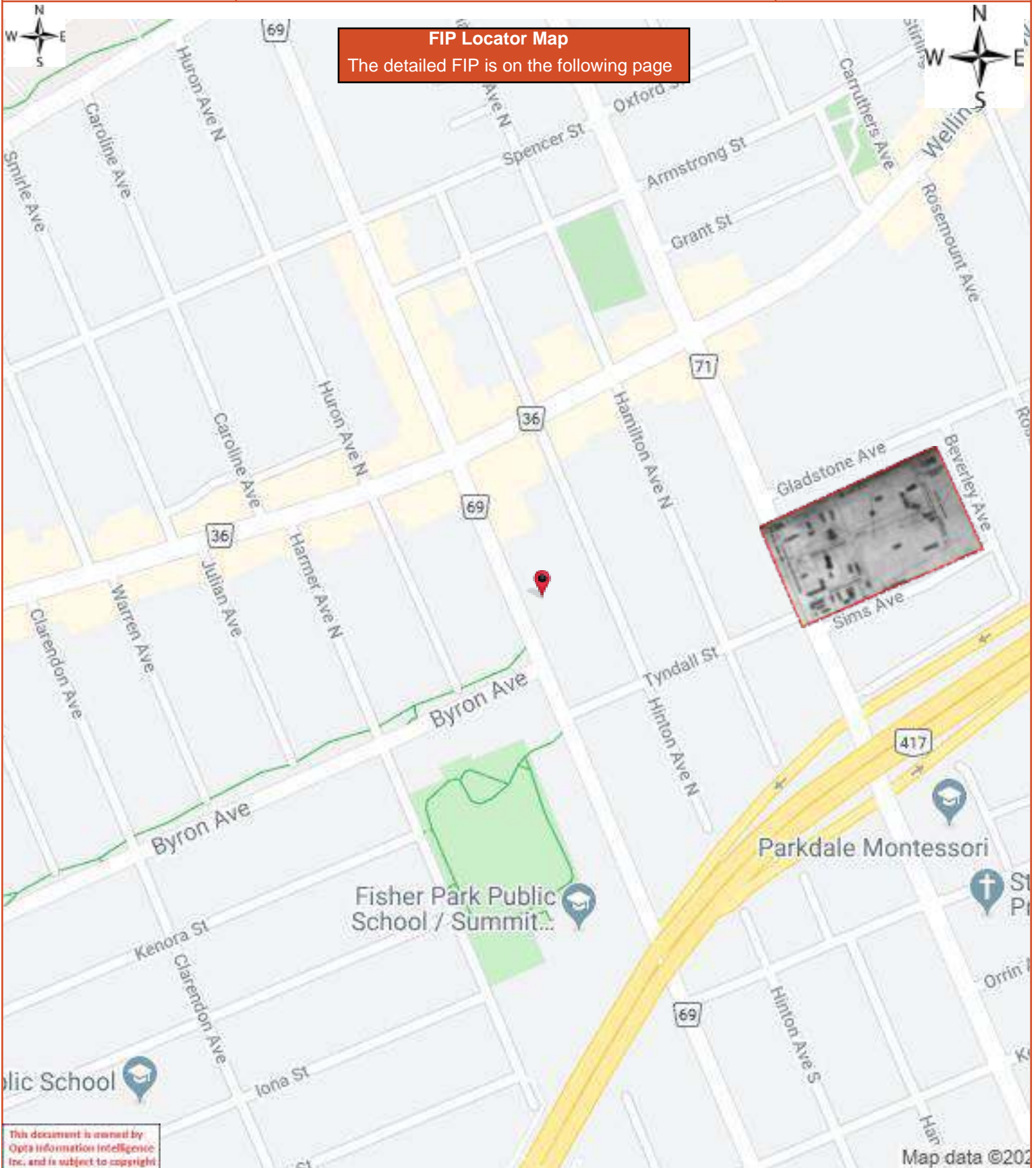


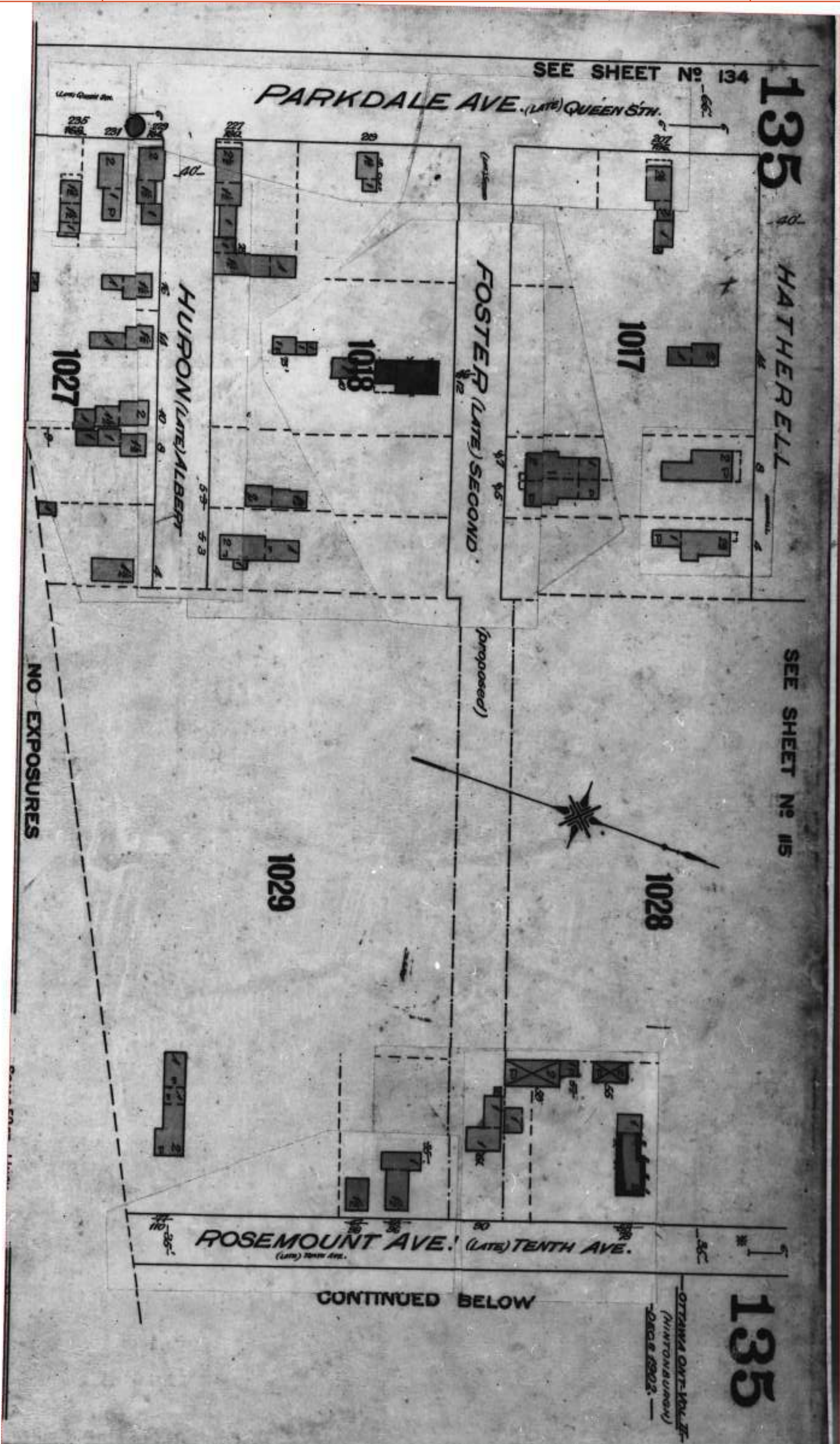








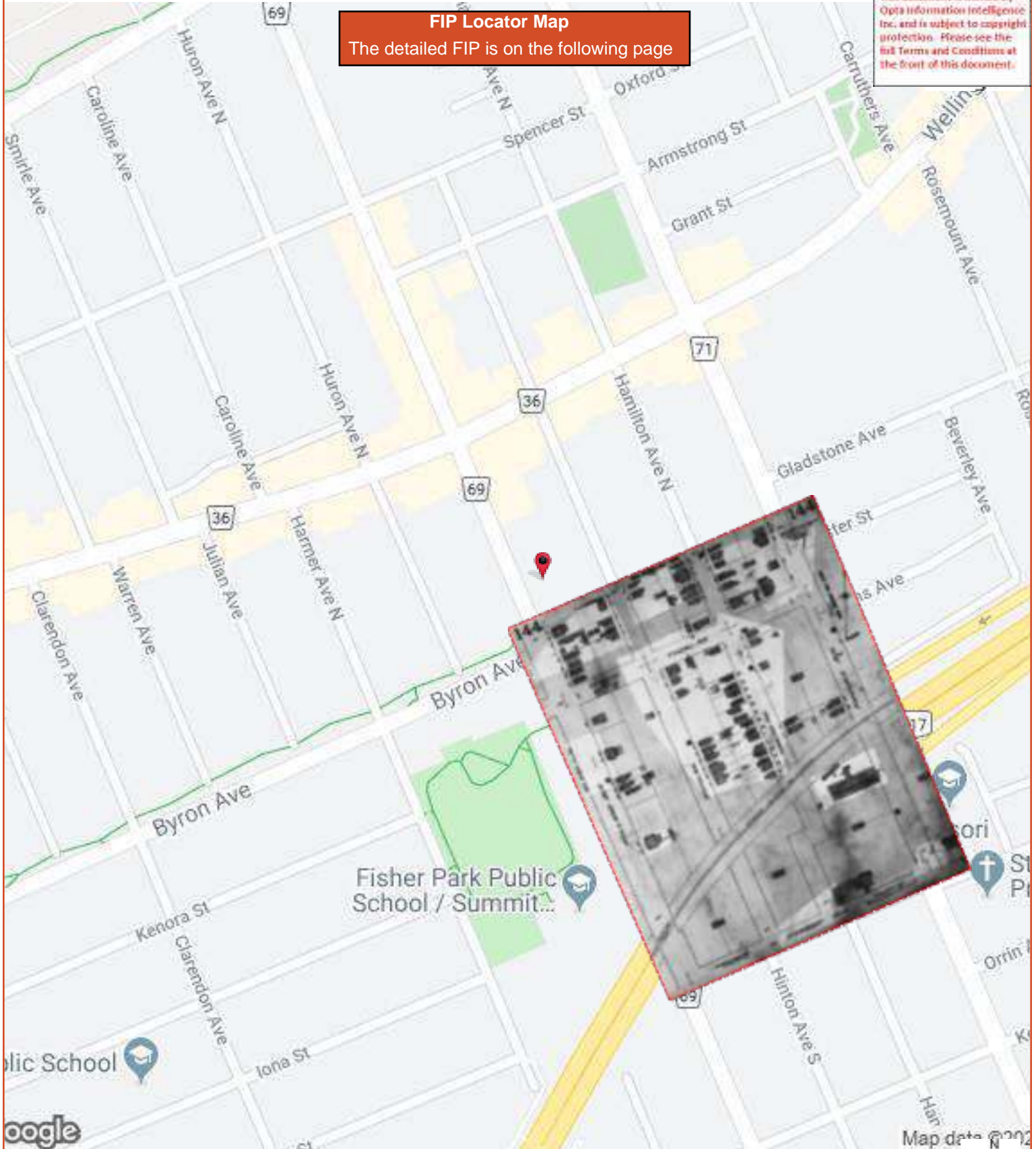


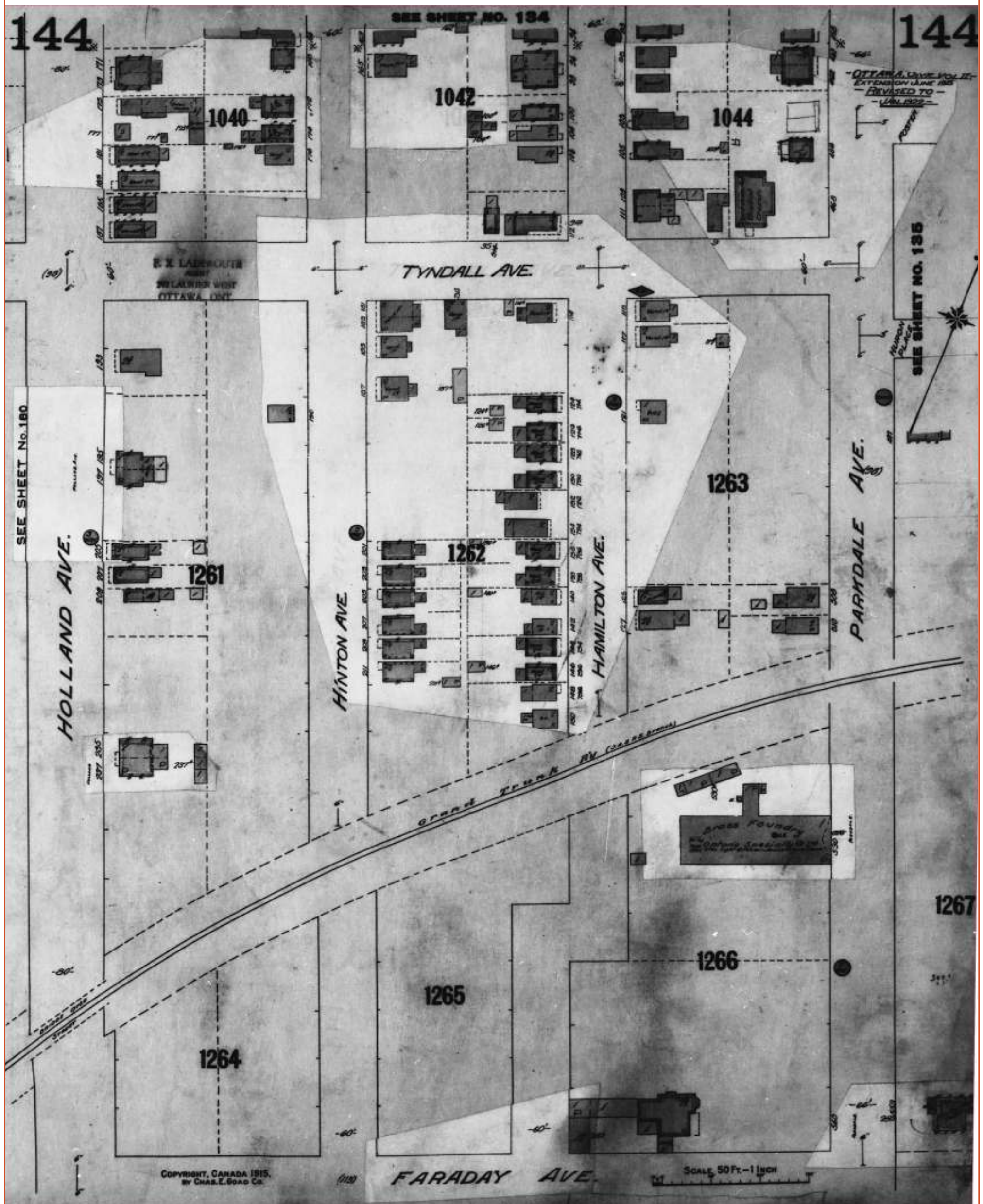


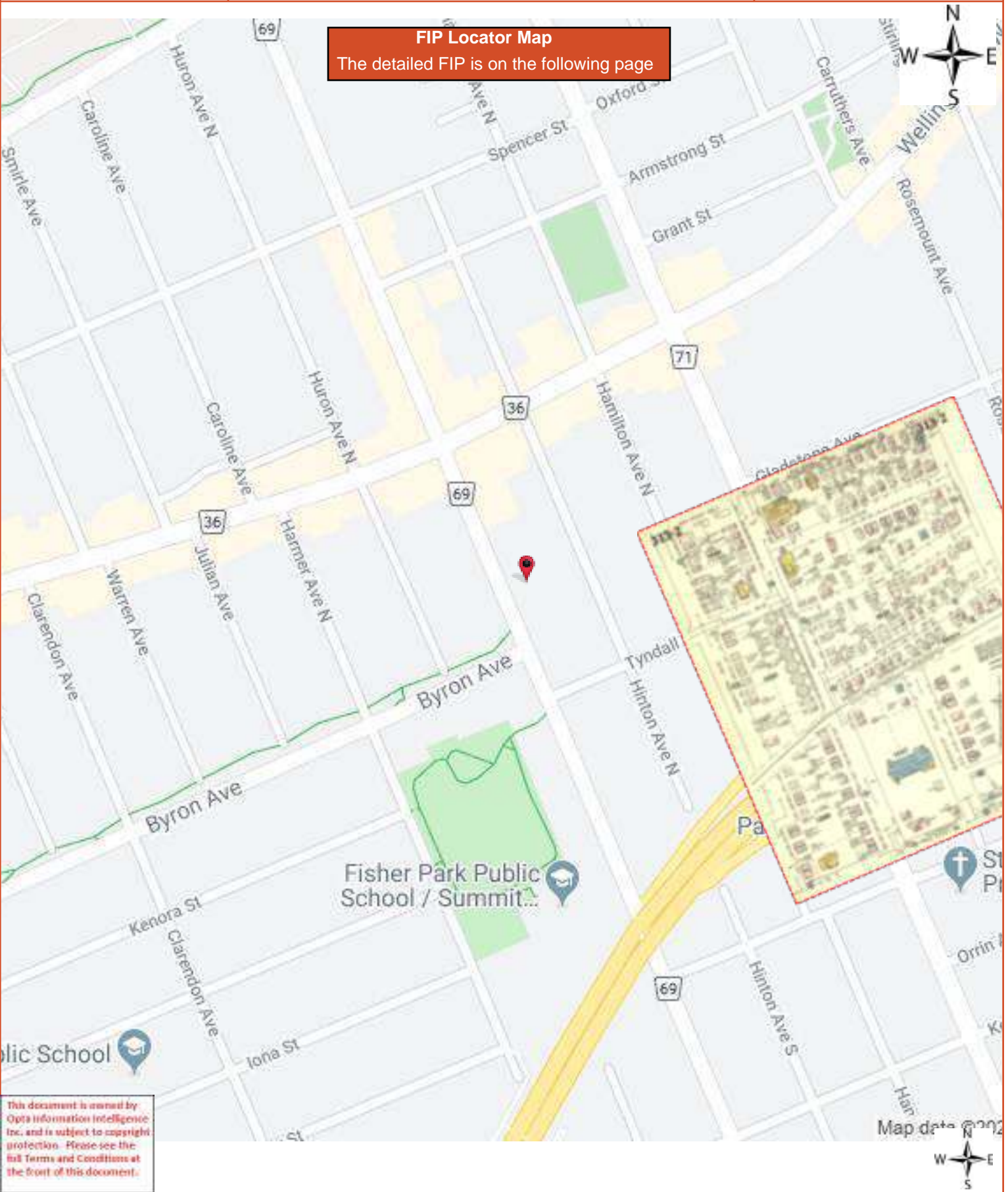
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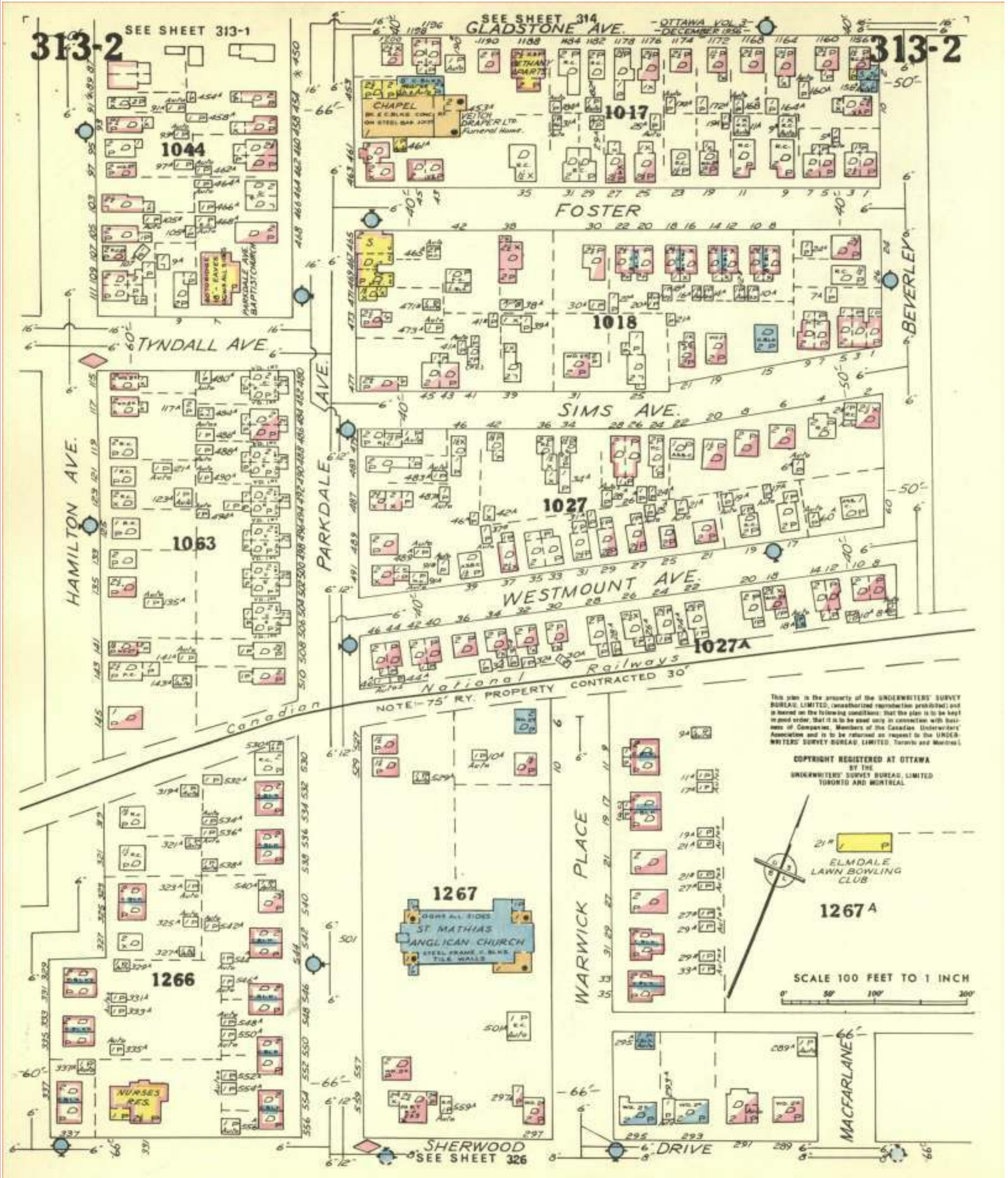
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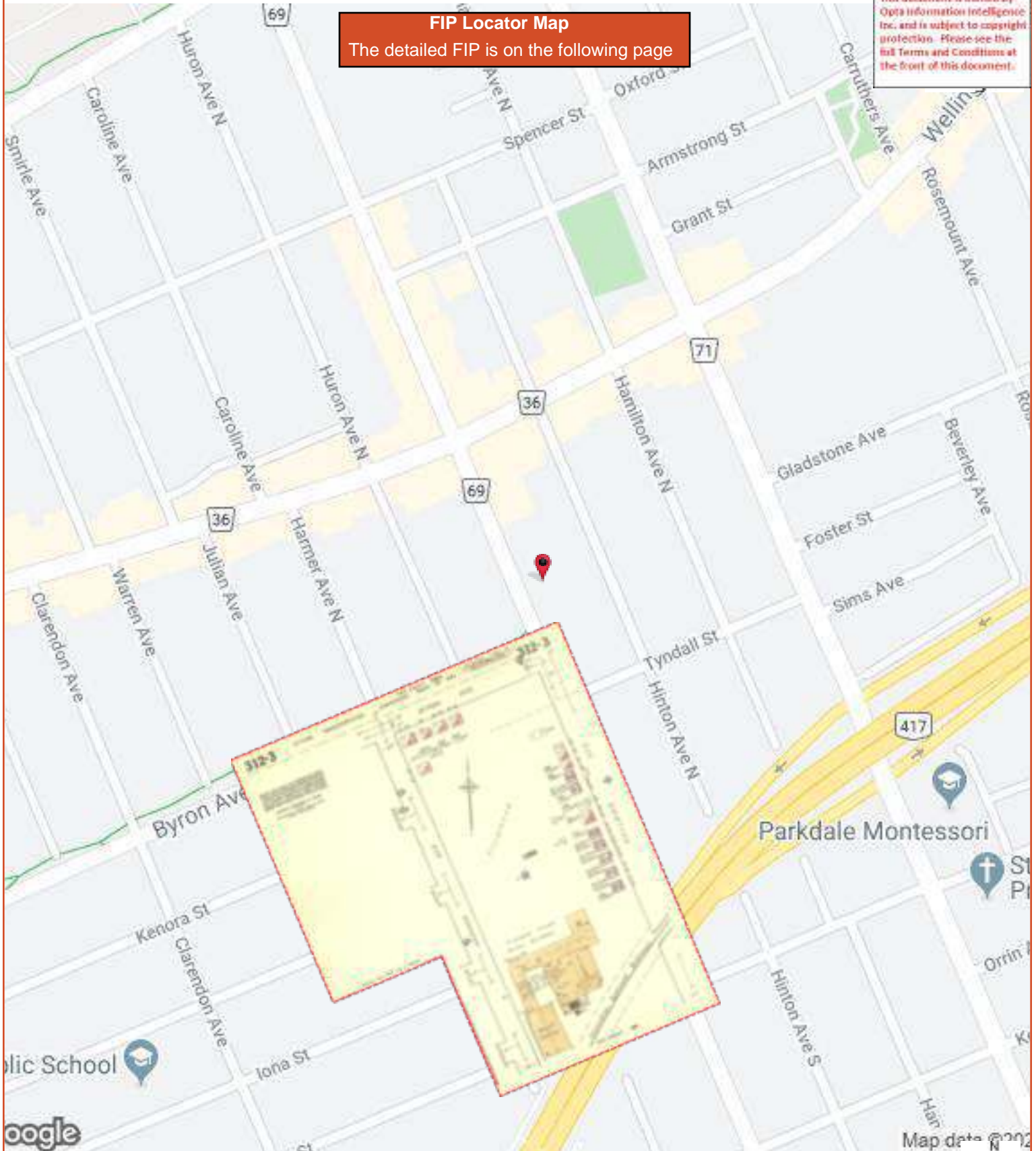


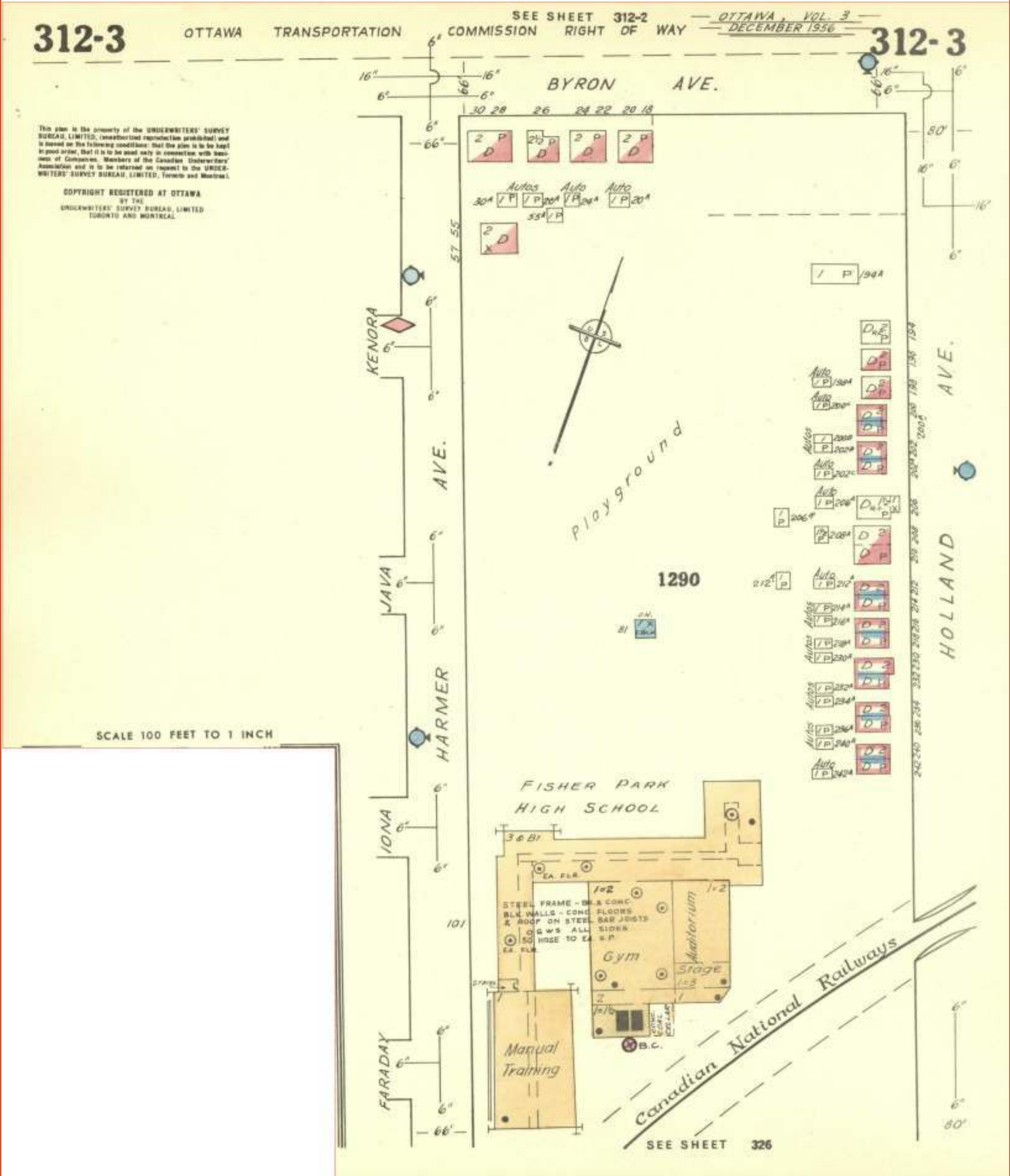


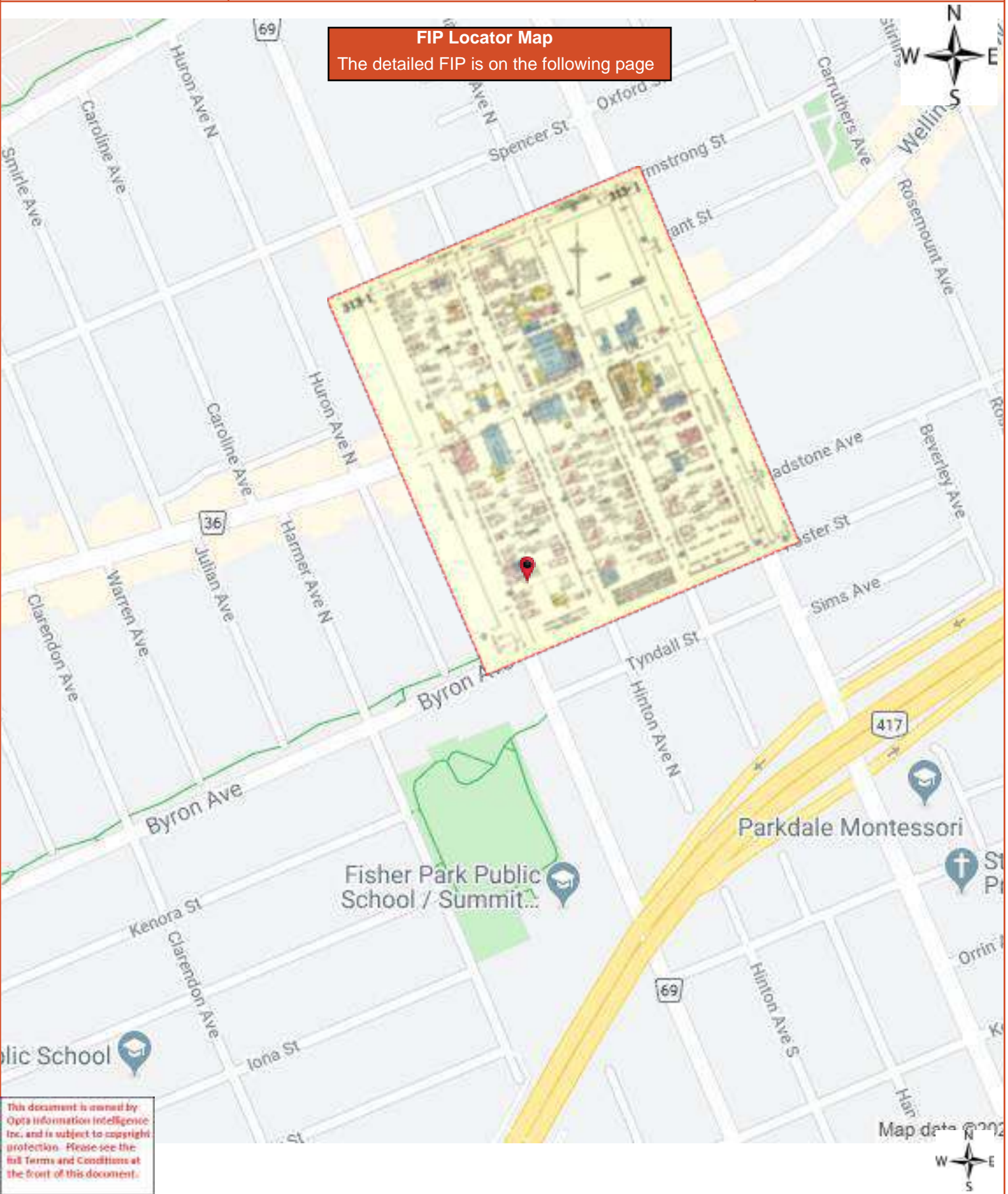
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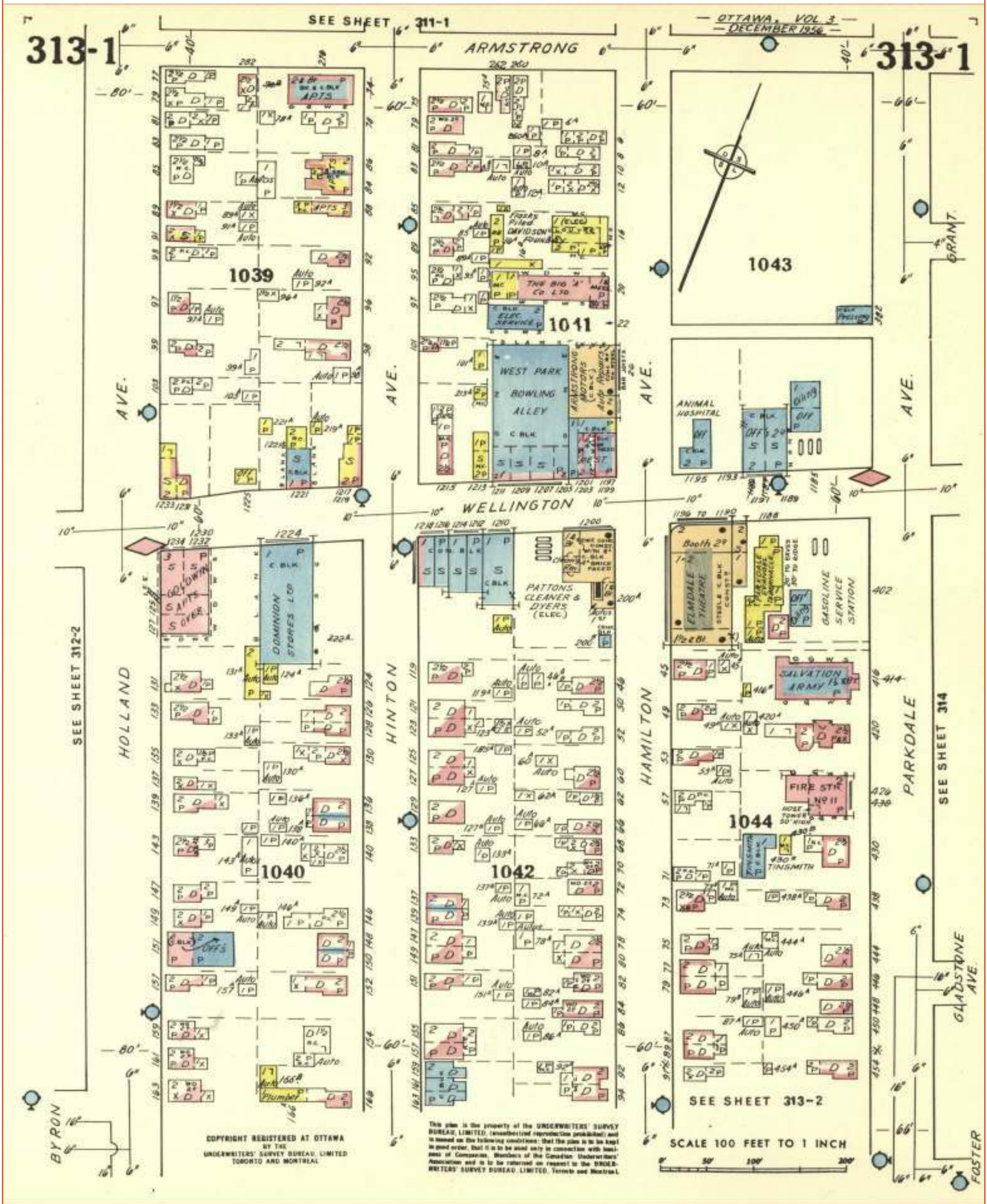
FIP Locator Map

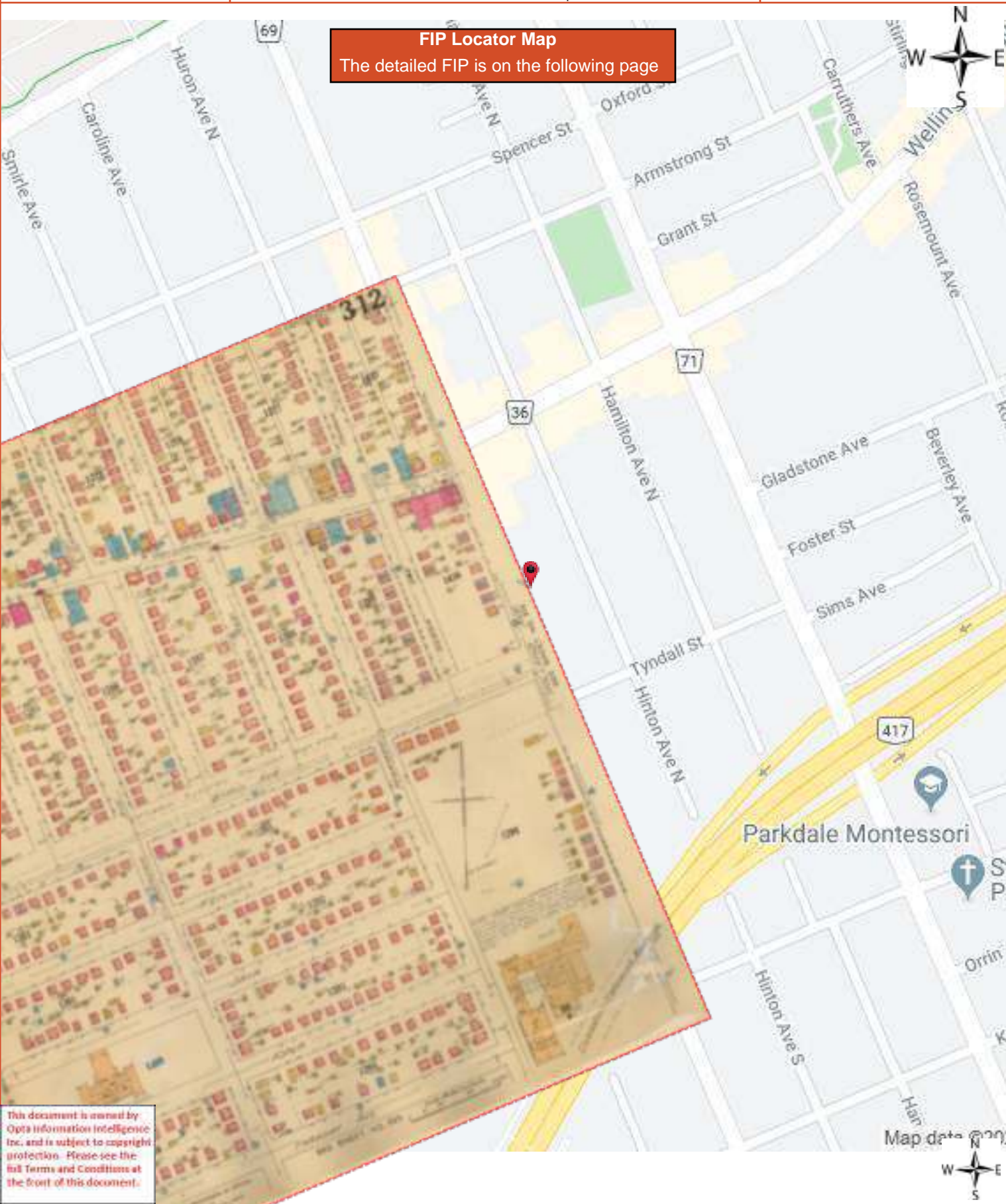
The detailed FIP is on the following page

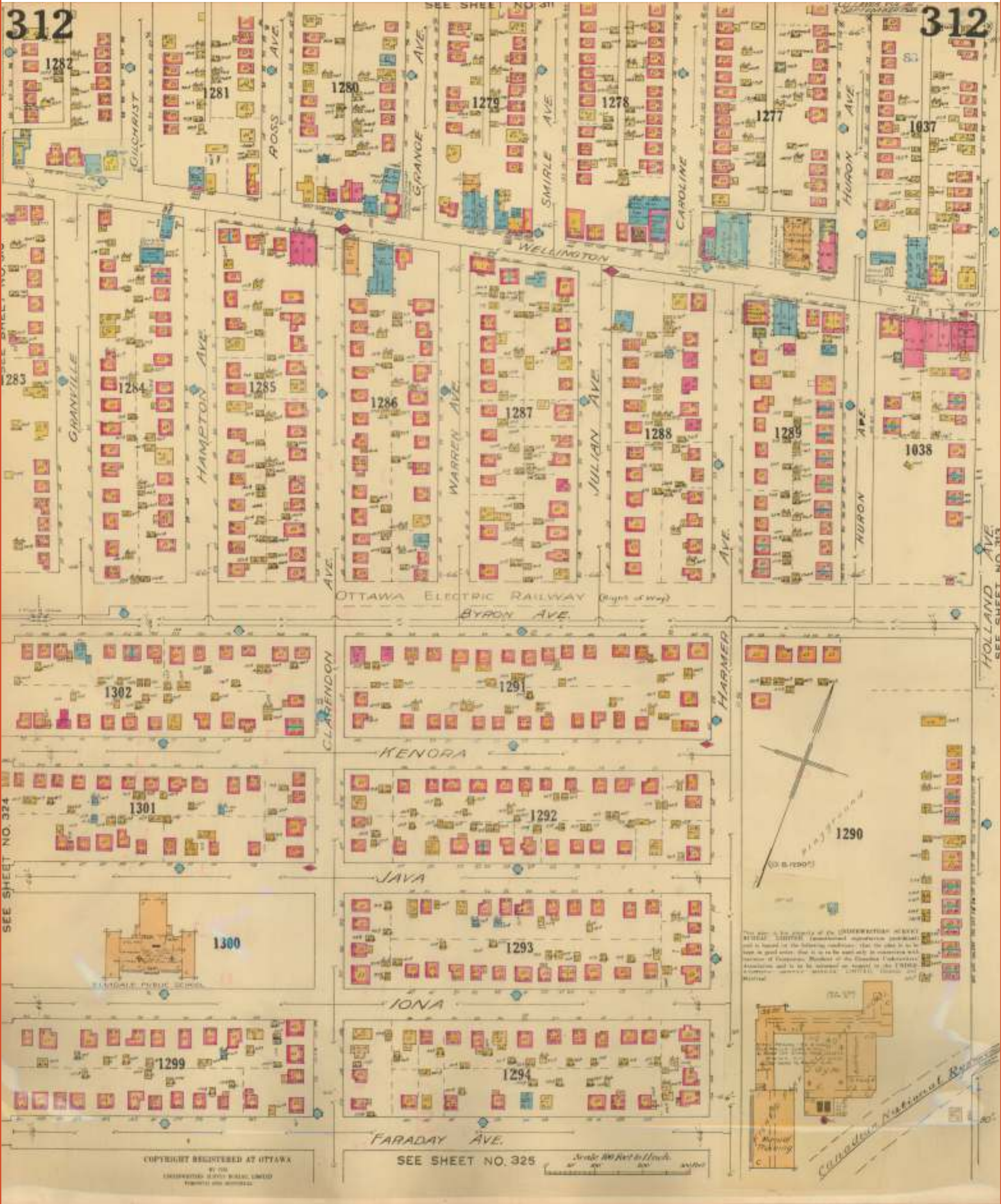




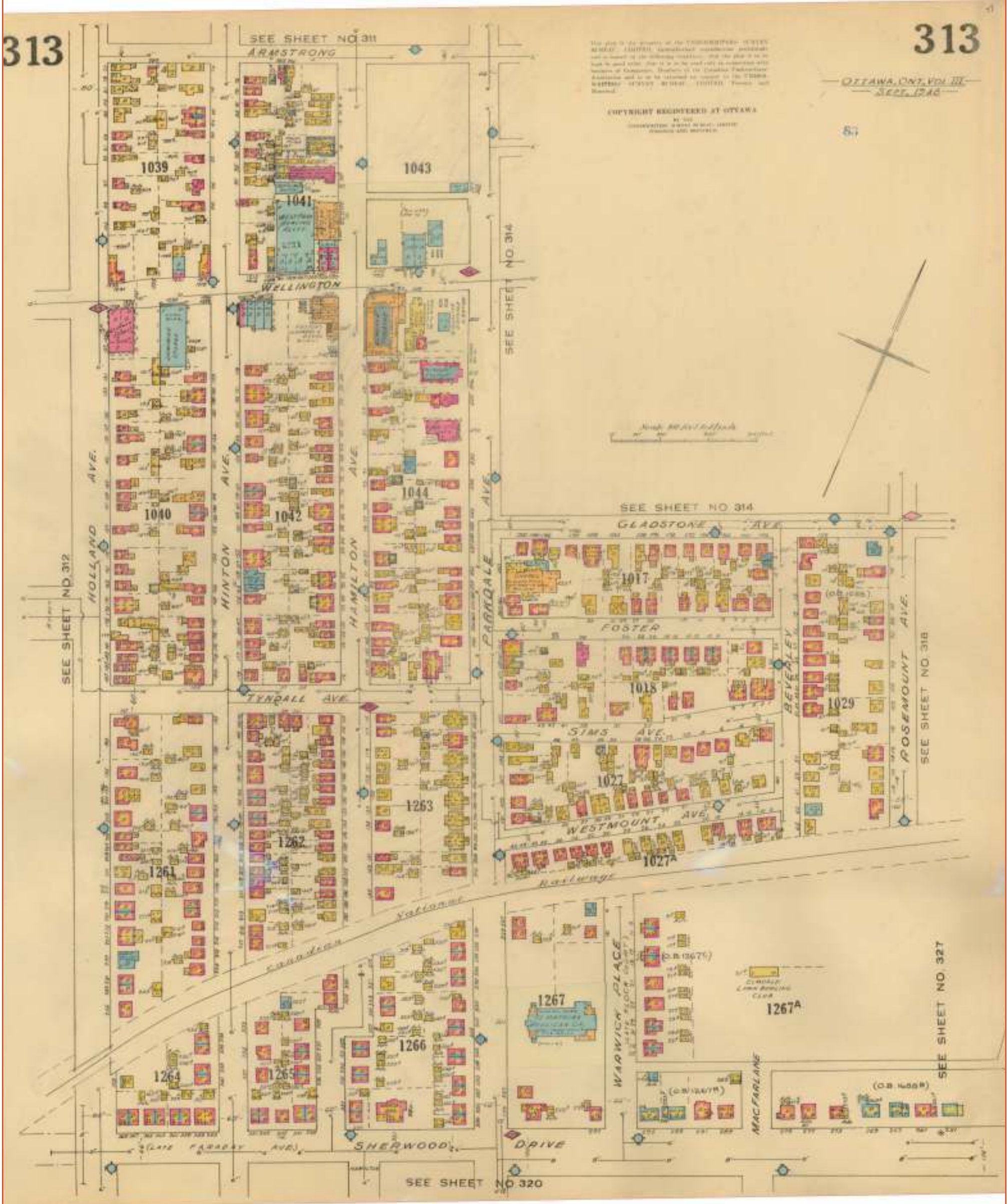


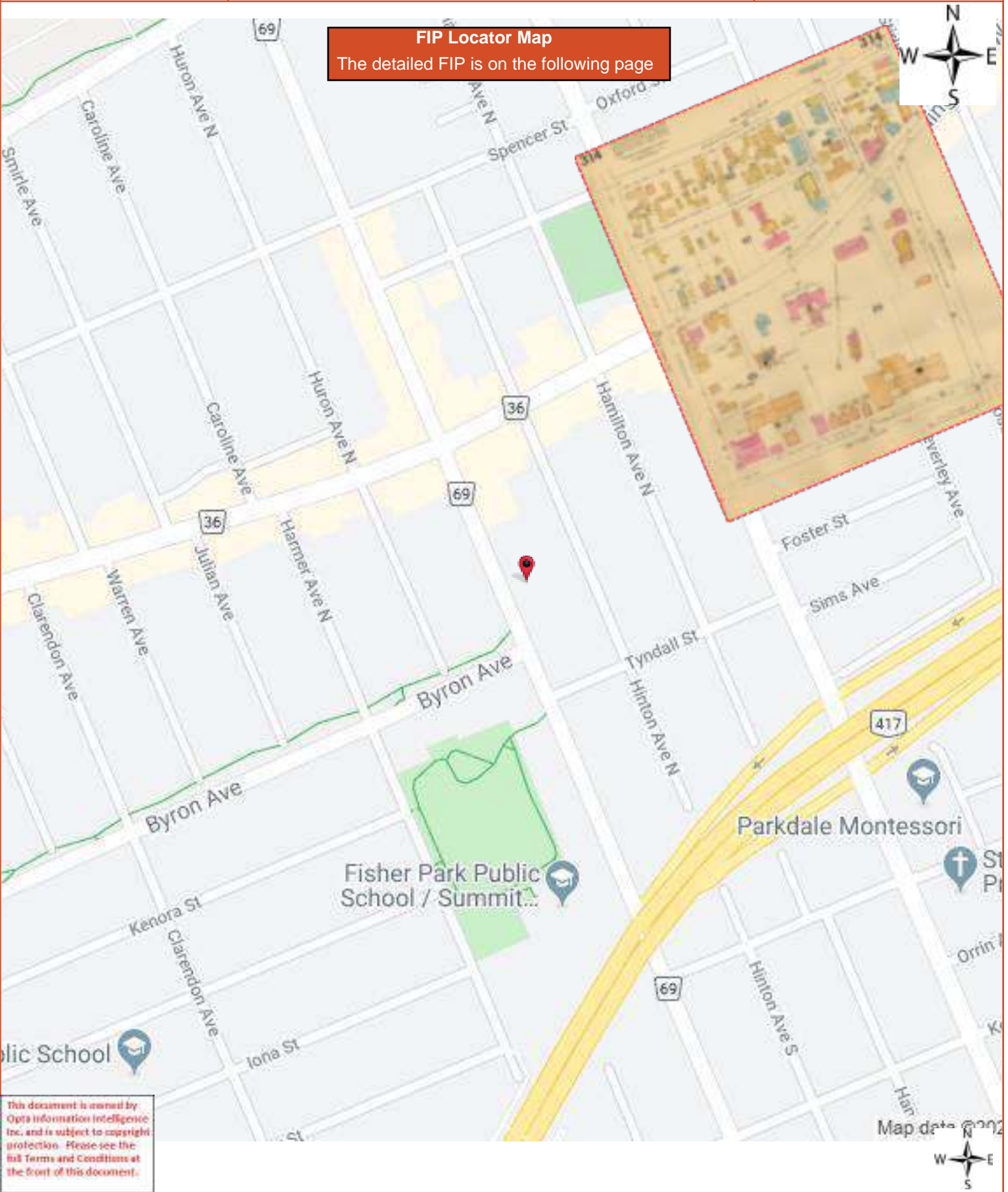


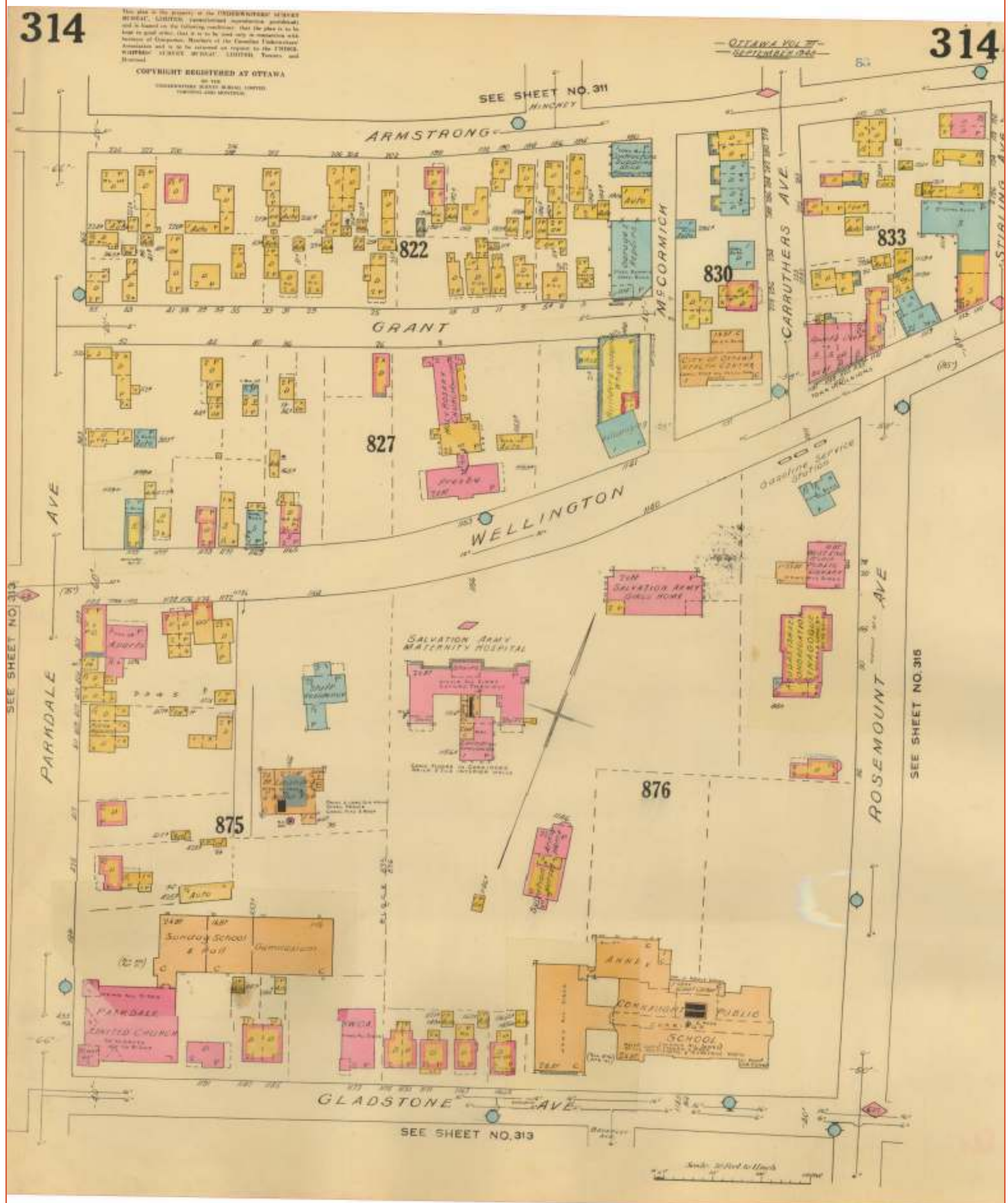












**Inspection Report - 2003 Allan O'Connor 157
Holland Ave. Ottawa ON K1Y 0Y2**

Requested by:

Eleanor Goolab

Date Completed: 01/27/2020 07:36:45



OPTA INFORMATION INTELLIGENCE

Inspection Report - 2003 Allan O'Connor 157 Holland Ave. Ottawa ON K1Y 0Y2





Insurers' Advisory Organization Inc.

A subsidiary of Underwriters Adjustment Bureau Ltd.

Confidential

IAO All 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):	2003-08-26	IAO Loss Control Specialist:	Wayne Savage
Person Contacted:	Reuben Hoffman	Telephone No.	(613) 742-5778
Position			
Mailing Address if Different for risk:			IAO AIS No.: 10644733
	(unit # street # & name)	(City, Town, Village)	
Location Surveyed:	157 Holland Ave.	Ottawa	Ontario (Province)
	(unit # street # & name)	(City, Town, Village)	K1Y 0Y2 (postal code)
Secondary address (If any)			(Province)
	(unit # street # & name)	(City, Town, Village)	(postal code)
IBC Territory Code	63	IBC Building Code: 6631	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	
Property	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p><i>No fire extinguishers provided (Rec. made). Poor housekeeping in basement (Rec. made). No carbon monoxide detectors (Rec. made).</i></p> <p><i>No unusual liability hazards noted.</i></p> <p><i>Appears adequate for risk.</i></p>
Liability	<input type="checkbox"/>	<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"/>	
Crime	<input type="checkbox"/>	<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"/>	
(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.

(All Risk Report – February 25, 2002 R 4)

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SP201FORM

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

The insured is located in a well established residential area of Ottawa.
There are 2 buildings at this site see additional fire division supplement for further details.
There were mattresses, empty boxes and furniture in a pile blocking access to the panel box in the basement (Rec. made).

The buildings are in good condition and well maintained.

The insured was cooperative at the time of the survey.

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**. This class of recommendation is only used in extreme situations. "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

03-1	<input type="checkbox"/> Critical <input checked="" type="checkbox"/> Important <input type="checkbox"/> Desirable Improvement
	Provide one ULC or equivalent labelled fire extinguisher with a rating of 2A,10BC for each apartment including the rear building. They should be placed in a readily accessible and visible locations.
03-2	<input type="checkbox"/> Critical <input checked="" type="checkbox"/> Important <input type="checkbox"/> Desirable Improvement
	Housekeeping in the basement should be improved, all unnecessary combustibles should be safely disposed of and the remaining piled neatly on shelves and away from the panel box.
03-3	<input type="checkbox"/> Critical <input checked="" type="checkbox"/> Important <input type="checkbox"/> Desirable Improvement

Consideration should be given to installing a carbon monoxide detector in the furnace room. It should be installed in accordance with the manufacturer's instructions.

5.0 OCCUPANCY INFORMATION (IBC Occupancy Code 6631)

The Insured is

<input type="checkbox"/> Owner Occupant	<input checked="" type="checkbox"/> Non-occupant building owner	<input type="checkbox"/> Tenant
Name of building owner(if not Insured):		Number of years bldg. Owned: 10
Number of years at this location:N/A	Area occupied (sq. m): N/A	Business hours: N/A
Days per week: --	Annual Revenue (optional):	Payroll (optional):
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: \$380,000.00		Contents: \$
Combustibility of Occupancy: L2		Susceptibility of Occupancy: S2-Slight Damage

Occupancy : <input checked="" type="checkbox"/> Major Tenant OR <input type="checkbox"/> Insured IBC Industry Code:6631		or <input type="checkbox"/> refer to Occupancy Specific Supplement:
Occupancy Description: This is a 2 unit residential rented dwelling with a common corridor only. Tenants have access to the basement for storage purposes.		
Special Hazard Code(s):		Description:
Special Hazard Code(s):		Description:
Other classes of occupants: (immediate exposures)		
Name:	Area occupied:	IBC Code
Occupancy Description:		
Special Hazard Code(s) :	Description:	
Special Hazard Code(s) :	Description:	
Name:	Area occupied:	IBC Code
Occupancy Description:		
Special Hazard Code(s)	Description:	
Special Hazard Code(s)	Description:	
Areas not surveyed:	<input type="checkbox"/> For additional tenants see attached list	

6.0 BUILDING CONSTRUCTION (IBC Major Construction Class 5)

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)	1930 (EST)	Area occupied by insured (sq. m): N/A		Combustibility of Building L2
Ground floor area (sq. m):	101 sq. m	Total floor area (excl. bsmt.)		183 sq. m
Height (excluding basement):	6 m	Number of Stories: 1&2 (above grade)		
Basement:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Area of basement: 101 (sq. m)		Total area: 284 sq. m
Additions (year & brief description):				
Renovations (year & brief description):		Various over the years.		

Wall construction:	Reinforced Concrete % ()	Masonry: %: ()	Non Combustible: %: ()	Brick/stone veneer: 100 %: (WFBV)	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: 1994		
Interior Finish Walls:	Combustible: %	Non-combustible: 100 %		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 checked="" type="checkbox"/> Not Applicable	<input type="checkbox"/> Frame	<input type="checkbox"/> Drywall on Studs
			<input type="checkbox"/> Concrete Block	<input 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	%				
Combustible Concealed Spaces:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	If yes, describe and %		
Concealed space properly protected	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> Not applicable	Comment:	
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.				

7.0 EXPOSURES (Within 50m of risk)

	Distance	Height	Construction	Occupancy Hazard	Civic Number (optional)	Opening in Facing Wall	
						Yes	No
Front	_____ m	_____ sto.	--	--		<input type="checkbox"/>	<input type="checkbox"/>
Rear	<u>5</u> m	<u>1</u> sto.	Masonry	Light	Second building	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Left	<u>2.5</u> m	<u>2</u> sto.	Masonry	Light		<input checked="" type="checkbox"/>	<input type="checkbox"/>
Right	<u>10</u> m	<u>2</u> sto.	Combustible	Light		<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

8.0 COMMON HAZARDS (Heating, electrical, plumbing)

HEATING:

Forced warm air:	<input type="checkbox"/> Electric %	<input checked="" type="checkbox"/> Gas 100%	<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 type="checkbox"/> Gas %	<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 type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" 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) _____ Capacity (L) _____
Fill and vent piping: Inside		<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A		
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	(yyyy) <u>1994</u> <u>100</u> %		
Comment: _____						

ELECTRICAL:

Type:	<input type="checkbox"/> Conduit	<input type="checkbox"/> BX	<input checked="" type="checkbox"/> Non-metallic	<input type="checkbox"/> Knob & Tube _____	<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	(yyyy) <u>Unknown</u> <u>100</u> %		
Partial changes/extensions:	<input type="checkbox"/> Yes _____	<input checked="" type="checkbox"/> No			
Comments: _____					

PLUMBING:

Type:	<input checked="" type="checkbox"/> Copper	<input type="checkbox"/> Galvanized	<input type="checkbox"/> Plastic	<input type="checkbox"/> Other _____
Installation Replaced:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	(yyyy) <u>Unknown</u> <u>100</u> %	
Condition:	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Fair	<input type="checkbox"/> Poor _____	
Installation appears safe:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No _____		

SMOKING:

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

HOUSEKEEPING:

<input type="checkbox"/> Good	<input checked="" type="checkbox"/> Average	<input type="checkbox"/> Poor	<input type="checkbox"/> Unacceptable
Comments: _____			

9.0 FIRE PROTECTION**PUBLIC:**

F.U.S. Protection Class: 03 Responding Fire Department: Ottawa H.P.A. ICC Protection Grade 2

☒ Full time ☐ Part Time/Volunteer ☐ Composite

Distance to Fire Department: 0.5 km Roads: ☒ Paved ☐ Unpaved Accessible Year-round: ☒ Yes ☐ No

☒ Public Water Supply ☐ Private Water Supply

No. Hydrants: 2 within 155 m, _____ within 156 - 305 m, _____ Over 305 m, ☐ None

PRIVATE:**Are the following adequate?**

	Yes	No	Date Last Serviced	Comments
Portable Extinguishers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<u>None provided</u>	<u>(Rec. made)</u>
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: ☐ ☐ Describe: _____
- iii) Components listed by: ☐ ULC ☐ UL ☐ Other _____
- iv) Maintenance contract: ☐ ☐ Company: _____ Telephone #: _____
- v) Connected to: ☐ ULC Listed Station ☐ Unlisted Service ☐ Fire/Police Department ☐ Local only
☐ Other: _____
- Automatic Sprinkler Protection: ☒ None ☐ Full Premises ☐ Partial (describe): _____
☐ Sprinkler Supplement Attached ☐ Yes ☒ No

10.0 ALL RISK :

Information Confirmed by: Reuban Hoffman

EARTHQUAKE

What is the earthquake zone:	<u>2</u>		
Is there any earthquake history in the area:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Undetermined
If Yes, describe history _____			
Any evidence of the following:			
Significant exterior wall or foundation cracks noted?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Describe: _____
Sagging?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Describe: _____

FLOOD

Is this establishment located on a flood plain:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
Is it located near a body of water:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Describe: _____
Distance to nearest body of water:	_____	<input checked="" type="checkbox"/> None determined	
Is there a history of flooding:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	If yes, give history: _____
Evidence of water damage:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Describe: _____
Years knowledge of risk: 10 yrs.			

WATER DAMAGE

Plumbing is: ☒ Copper ☐ Galvanized ☐ Plastic ☐ Other Describe: _____

Is there evidence of corrosion: ☐ Yes ☒ No Describe: _____

Is the building sprinklered: ☐ Yes ☒ No Comment: _____

Is stock susceptible to water damage: ☐ Yes ☒ No Describe: _____

Are all window/skylight openings adequately sealed: ☒ Yes ☐ No Describe: _____

Does water main pass under building: ☐ Yes ☒ No

Is the roof covering adequate: ☒ Yes ☐ No Most recent roof repair date, if applicable _____

Inside and/or roof storage tanks/process equipment ☐ Yes ☒ No Describe: _____

Tanks/equipment satisfactorily controlled: ☐ Yes ☐ No Describe: _____

Is there use of: ☐ skids ☒ Shelving ☐ Floor Drains ☐ Covers over stock/equipment Describe: _____

Sewer Backup claim in the last three years: ☐ Yes ☒ No ☐ Describe: _____

COLLAPSE AND/OR SEWER BACKUP

Is there any history of collapse:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Describe: _____
Is there any history of sewer back-up:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Describe: _____
Are sewer back-up protection devices in place:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Describe: _____

ADDITIONAL PERILS

Is lightning protection in place:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Describe: _____	
Is risk located within 5 km of airport:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Beneath a flight path:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Is the yard fenced:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Are gates locked when the premises are closed:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Is the yard and the exterior of the building lit:	<input checked="" type="checkbox"/> Yes		<input type="checkbox"/> No	
Is the risk located in a high wind/hail area:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Describe: _____	
Are there visible signs of vandalism at the risk:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Describe: _____:	
In the area:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Describe: _____	
Is the risk protected from	Automobile	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Describe: _____
Impact exposure:	Aircraft	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Describe: <u>N/A</u>
	Train	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Describe: <u>N/A</u>
	Boat	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Describe: <u>N/A</u>
Comments: _____				

11.0 BASIC PREMISES LIABILITY

The following appeared to be satisfactory:

Stairs, Ramps & Handrails:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>	Comments: _____
Floor Surfaces & Coverings:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>	Comments: _____
Walls & Ceilings:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>	Comments: _____
Interior & Exterior Lighting:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>	Comments: _____
Emergency Lighting	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	Comments: _____
Interior & Exterior Housekeeping:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/>	Comments: <u>Poor in basement (Rec. made)</u>
Washrooms:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>	Comments: _____
Sidewalks, Yards & Parking Lots:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>	Comments: _____
Fire Exits:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>	Comments: _____
Fire Alarm System (s):	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	Comments: _____
Snow & Ice Removal:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>	Comments: _____
Elevating devices in operation	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	Comments: _____
TV Satellite Dishes /Exterior Signs	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>	Comments: _____
CO detectors where required	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/>	Comments: <u>(Rec. made)</u>
Swimming Pool	Yes <input type="checkbox"/> No <input type="checkbox"/>	Supplement attached
Other	Yes <input type="checkbox"/> No <input type="checkbox"/>	Comments: _____

12.0 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 type="checkbox"/> Commercial	<input type="checkbox"/> Industrial	<input type="checkbox"/> Rural	<input checked="" 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:	Tenant's responsibility			
Smash & Grab exposure:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unable to Determine	
Comments:				

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"/> Panic	<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 COMMENTS:

**FIRE INSPECTION AND RATE CALCULATION FORM
Report - 1977 157 Holland Avenue Ottawa ON
K1Y0Y2**

Requested by:

Eleanor Goolab

Date Completed: 01/27/2020 07:36:45



OPTA INFORMATION INTELLIGENCE

FIRE INSPECTION AND RATE CALCULATION FORM Report - 1977 157 Holland Avenue Ottawa ON K1Y0Y2





FIRE INSPECTION AND RATE CALCULATION FORM

LOCATION: Ottawa
ADDRESS: 157 HOLLAND AVENUE
(Formerly)
IAD PLAN - Sheet No.: 313-1 ; Block No.: 1040 ; Plan No.: 157 ; NOP ☐ ; See Attached Diagram ☐

2075/9-76(4)

(Total brought fwd.)

**9-ELECTRIC
WIRING:**Exclusively Type "S" fuses or 1 type "C" fuses and rector system or circuit breakers: Yes ☐ No ☒**10-INSIDE FIRE
PROTECTION:**(a) Portable Fire Extinguishers (to NFPA Standard No. 10): (For details see page 3-) Yes ☐ No ☒(b) Standpipe and Hose System (to NFPA Standard No. 14): "Occupancy By Floor" Yes ☐ No ☒(c) Watchman and Approved Clock (Standard): Yes ☐ No ☒(d) Partial Automatic Sprinkler System: Yes ☐ No ☒(e) Private Automatic Fire Alarm Detection System: (Have Survey form completed) Yes ☐ No ☒**11-MUNICIPAL**Grading Class No. 3 is building within 500' of two hydrants on 6" or larger**PROTECTION:**circulating mains: Yes ☐ No ☒

If not, give details

12-OCCUPANCY:Occupancy Item No. 37 Describe offices**Additional Occupancy Charges:**(a) Are incense braziers used? Yes ☐ No ☐(b) Are incense braziers kept in metal or metal lined cabinets used for these only? Yes ☐ No ☐(c) Are Altar or Votive candles used? Yes ☐ No ☐Alight during services only? Yes ☐ No ☐(d) Is there a tower or steeple over 10' in height above peak of other than Masonry Construction? Yes ☐ No ☐(e) Are mops, polishes, and cleaning materials kept in metal or metal lined lockers? Yes ☐ No ☐(f) Is Parish Hall used for regular social functions? - (i.e. Weekly or Monthly) Yes ☐ No ☐(g) Are cooking facilities used daily? Yes ☐ No ☐(h) Is there Manual Training: Using power? Yes ☐ No ☐(i) Is there a pipe organ in building? Yes ☐ No ☐**13-EXPOSURES:**Describe nil**NOTE:** A diagram must be attached to this form - Diagram to show: Construction of walls (exterior, interior, division and curtain), Height(s), Outline of building(s) within 40 ft. of risk, fences, natural obstacles, hydrants.

Scale 50 ft. = 1 inch or 100 ft. = 1 inch.

Communicating Structures - Does building communicate with another structure by:

(a) Standard Class "A" fire doors in masonry walls Yes ☐ No ☐(b) One storey and/or basement passageway without fire door cut off Yes ☐ No ☐(c) Unprotected doorway openings in masonry wall (Code 054 only - Schools) Yes ☐ No ☐**NOTE:** In each of (a), (b), (c) above, separate surveys are required on each section.**14-FAULTS OF MANAGEMENT OR POOR MAINTENANCE - (Other than charged under Occupancy)**Describe: NU**TOTALS**

Less Deductions

80% Gross Bldg. Rate

No Co. Gross Bldg. Rate

IBC Ind. Code(s)	IAO Rate Code(s) Occ'y C/P	IBC Codes: Terr. Ind. Cont. Prot.	Contents Factor	No Co.	80% Co.	No Co.	80% Co.
051	075	Building 2-BV-P		64	48		
	085	Kitchen cabinet Sample Content 3		97	73		
		Technical (School) Equipment					
		Computer Contents		71	53		
	085	Office Contents	10	70	93		
		Pipe Organ Contents					
		Dwelling Contents					
Requested by: <u>Sum Alliance & Canadian</u>			Report No.	Initial: <u>PT</u> <u>K.H.</u>			
			Date: <u>APR 12/77</u> <u>APR 20/77</u>	Date: <u>23-2-77</u> <u>27 APR 77</u>			

2.

OCCUPANCY (& PROCESS IF ANY)

NAME OF RISK: (Name of building and/or Owner)

Connelly Investments Ltd

Sheet No.

312-1

LOCATION: (i.e. Municipal address) No.

157 Holland Avenue
Ottawa

Block No.

1840

Plan No.

167

NOP ☐See Diagram ☐

OCCUPANCY BY FLOOR: Report briefly on:

(indicate any vacant
section(s))

- (i) Heating and location; (ii) Special hazards and processes if any; (iii) Location, number and type of extinguishers;
(iv) Any other exceptional feature of the risk, including heavy exposures; (v) Automatic Fire Alarm Detection System(s)
and have Survey (form) completed.

Basement: Odd office furniture storage. Building heated by 1 oil fuel
forced air furnace in the room and fed by 1-250 gallon
oil tank fueled and vented outside. No extinguishers.

1st. Floor:

offices for Hank's Furwood, Custom home improvements
& Connelly Investments Ltd. No extinguishers

2nd. Floor:

presently vacant

3rd. Floor:

Other Floors:

3.

GENERAL UNDERWRITING COMMENTS

(a) HOUSEKEEPING & MAINTENANCE: Excellent ☐; Good ☐; Average ☒; Poor ☐ (If so, describe): (see charges under Faults of Management ☐);

(b) NEIGHBOURHOOD: Residential ☐; Commercial ☒; Industrial ☐; Congested Area ☐ (If so, describe):

(c) OPINION OF RISK: Excellent ☐; Good ☐; Average ☒; Poor ☐ (If so, describe): Number of Fire Divisions/.....;
(show on Plan and indicate openings)

(d) APPROXIMATE

AGE OF BUILDING:50..... years.

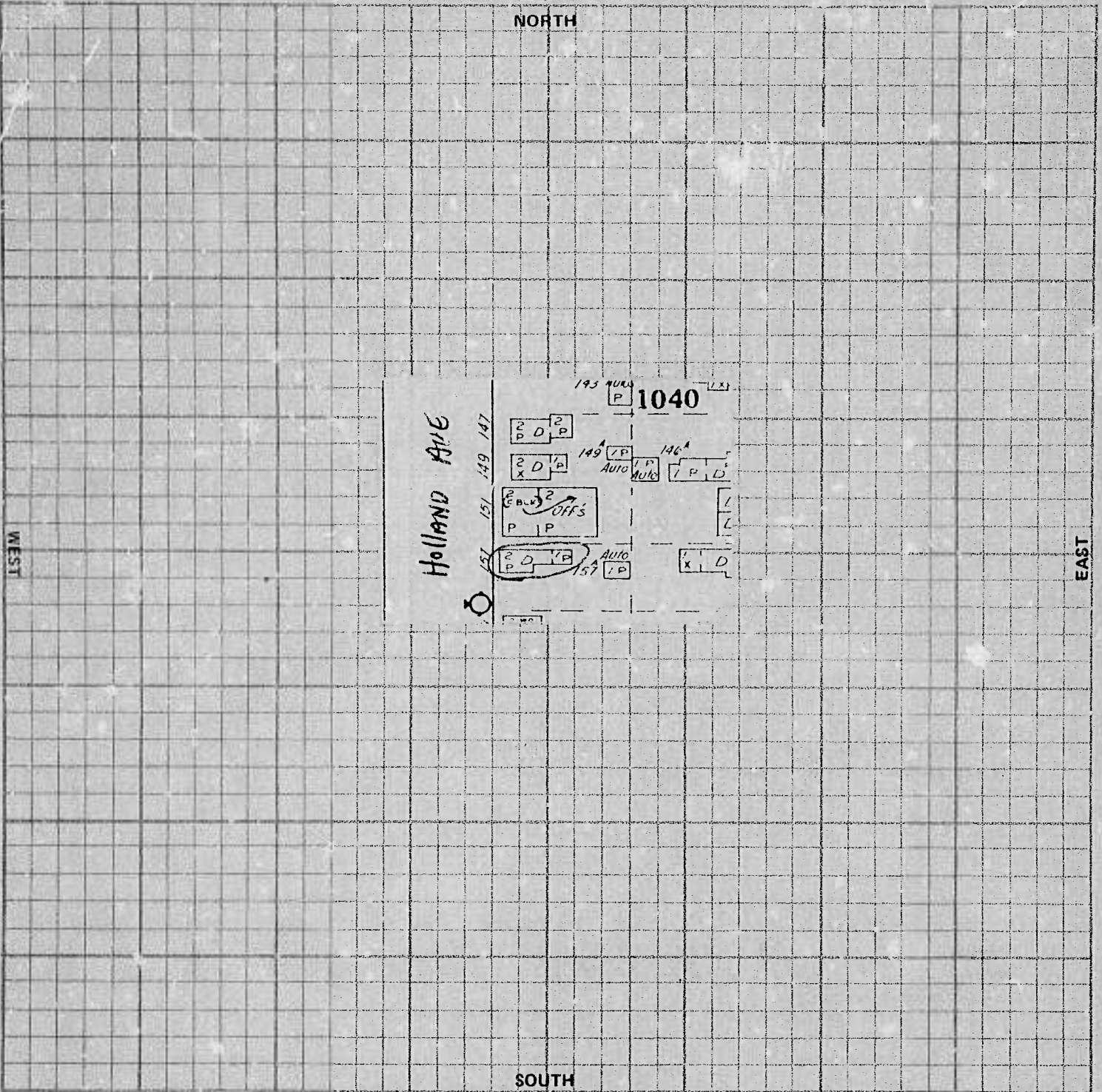
Additions:

4.

DIAGRAM

(Scale 1" = 50' ☐, or 1" = 100' ☒)

NORTH



SOUTH

EXPOSURE: Note - These questions must be answered fully.

NORTH	10	ft. to building built of	BRICK	2	stories high, occupied as	OFFICES
SOUTH	20	" "	BRICK	2	"	"TAILOR Flower shop
EAST	20	" "	HCP BACK	1	"	"CARAGE
WEST	open	" "			"	

Requested by: Sun alliance and Canadian
L. W. L. W.

Signature of Inspector: R. E. Fernhouse

Date: Feb 23 19 77



FIRE INSPECTION AND RATE CALCULATION FORM

(Use this form for risks of all construction (excluding fire resistive) rated from the Mercantile Masonry Schedule or the Mercantile Brick Veneer — Frame Schedule.)

LOCATION: 8711 HWY
ADDRESS: Rear of 137 Holland
(Formerly)
IAO PLAN - Sheet No.: 313-1; Block No.: 1840; Plan No.: NBP; NOP ☐; See Attached Diagram ☐

WALLS: L.R.F.B. ☒; P.A.R.F.B. ☒; B.B./HCB., S.CONC., HCB., H.T., B.V., R.C., M.C., A.S.C., P.C., FR.
EXPOSED WALL (NOT PARAPETTED) - L., R., F., B.
GLASS/METAL PANELS - L.%, R.%, F.%, B.%
STEEL (or ASBESTOS) on STEEL FRAMEWORK, etc.
MIXED CONSTRUCTION: Masonry%; Brick Veneer%;
Metal or Rigid Asbestos clad%; Other%
HEIGHT: 1 Storey(s); Basement: YES ☐ NO ☐
AREA: BT. 20 X 30 X = 600 sq.ft.
1st. X X X = sq.ft.
2nd. X X X = sq.ft.
3rd. X X X = sq.ft.
4th. X X X = sq.ft.
Total (All Floors) 600 sq.ft.
FLOOR AREA CHARGEd. less (Curtain Walls)%
KEY RATE: 40 (Total Principal Charges (deductions) = for Determining Key Rate)
Hydrant Deficiency
FOUNDATION: MASONRY ENCLOSED ☐ CONCRETE PAD ☒ POSTS ☐
ATTACHMENTS: (Describe)
ACCESSIBILITY: Fire fighting restricted by: Year
ROOF: Blind Space 5 ft. Used for; Joist ☐; Other ☐ (Specify)
Mansard: Left ☐ Right ☐ Front ☐ Back ☐
Covering: Wood Shingles ☐; Tarpaper ☐; Patent ☐; Other ☐ (Specify)
ELECTRIC WIRING: Used Exclusively - Type "S" Fuses ☐; Type "C" Fuses & Rejector System ☐;
Circuit Breakers ☐; Ordinary Fuses ☒
Aluminum Wiring ☐; Rigid Conduit ☐; Open ☐
FLOORS: Grade floor CONCRETE ☒; Basement: YES ☐ NO ☒; Steel Supports: YES ☐ NO ☐
Supporting Steel adequately protected: YES ☐ NO ☐
Heavy Wood floor(s), with floor opening(s) protected - each floor YES ☐ NO ☐
EXPOSED STEEL: COLUMNS & BEAMS - BT.Nbr.; 1st.Nbr.; 2nd.Nbr.; 3rd.Nbr.; 4th.Nbr.
HEATING: No heat ☒; Stoves ☐ Nbr. O.G.C.W.; Quebec Heaters ☐ Nbr. O.G.C.W.;
Furnace (Convection) ☐ Nbr. O.G.C.W.; Furnace (Forced Air) ☐ Nbr. O.G.C.W.;
Hot Water, Steam ☐ Nbr. O.G.C.W.; Fire Resistive Room YES ☐ NO ☐
Suspended Ceiling Units ☐ Nbr. O.G.;
Electric Heating: Portable ☐; Permanently installed ☐
Salamanders, Oil Drums, etc. (Describe)
Oil Burners - Listed YES ☐ NO ☐; Fuel Oil Tanks - Listed YES ☐ NO ☐
CHIMNEYS: SOLID BRICK FROM GROUND ☐ Nbr.; LISTED FACTORY BUILT ☐ Nbr.;
BRACKET ☐ Nbr., Outside Bldg. ☐ Inside Bldg. Supported by floor or roof joists ☐;
METAL STACKS ☐ Nbr.; GAUGE STEEL Ins., FOUNDATION
SMOKEPIPE DEFICIENCIES (Describe)
STOVEPIPE CHIMNEYS ☐ Nbr.; CLAY, CEMENT & ASBESTOS PIPES ☐ Nbr.
DEFICIENCIES (Describe)

SUB-TOTAL
(Carried forward)

3054/9-76 (4)

Page 1

(Over)

(Total brought fwd.)

AIR CONDITIONING, COMPRESSORS, REFRIGERATION, H.P. Sup'vd. ☐ Unsup'vd. ☐
OTHER ELEC. MOTORS, H.P. MANUALLY CONTROLLED YES ☐ NO ☐
PROCESS BOILERS ☐ Nbr. O.G.C.W., CLEARANCE
In Fire Resistive Room YES ☐ NO ☐
STACK, CLEARANCE

	BT.	1st.	2nd.	3rd.	4th.
WALLS	/	HEBIN			
CEILINGS		WIS			
PARTITIONS					

Masonry shafts with Class "B" self-closing doors —	Nbr.	From	To
Self-closing trap doors inches thick —	Nbr.	From	To
Sub-standard shaft or doors with self-closing doors —	Nbr.	From	To
Other than above or open stairs —	Nbr.	From	To

EXTINGUISHERS..... Standard ☐; Non-Standard ☐; (For details see page 3
 STANDPIPE & HOSE..... Standard ☐; Non-Standard ☐; "Occupancy by Floor").
 WATCHMAN & CLOCK: Standard ☐ Non-standard ☐
 SPRINKLERED BASEMENT: YES ☐ NO ☐ Approved installation YES ☐ NO ☐;
 AUTOMATIC FIRE DETECTION SYSTEM: Local ☐ or otherwise — state.....
 Partial Sprinkler System (in Hazardous areas): YES ☐ NO ☐

Item # Hardware, lumber & cabinet storehouse

[illegible][illegible]

Co-Insurance Credit: Bldg. 25% ; Contents 25% No. Co. Bldg. Rate

Sub-Total

Less Special Occupancy Reduction%
(Where applicable)

EXPOSURE:

IBC IND. Code(s)	IAO Rate Code(s) Occ'y. C/P	IBC Codes: Terr ... Ind ... Cons ... Prot ...	Contents Extra	No. Co.	80% Co.	No. Co.	30% Co.
519	072	Building ()		31	23		
519	084	Hardware, lumber & cabinet storehouse	55	86	69		
-		Office Contents					
-		Machinery Furniture & Fixtures (Equipment)					
-		Dwelling Contents					
Requested by: <i>Sum</i>			Report No.	Initial: <i>CKH</i>			
			Date: <i>April 29</i>	Date: <i>27 Apr. 1977</i>			

2.

OCCUPANCY & PROCESS

NAME OF RISK: (Name of building and/or owner) *CUSTOM HOME IMPROVEMENT* Sheet No. *313-1*
 LOCATION: (i.e. Municipal address) No. *157 Holland Avenue (Rm)* Block No. *144*
OTTAWA Plan No. *144*
 NDR ☒ Diagram ☐

OCCUPANCY BY FLOOR: Indicate by "Business" name and also report briefly on:
 (i) Heating and location; (ii) Special hazards and processes if any; (iii) Location, number and type of extinguishers;
 (iv) Any other exceptional feature of the risk, including heavy exposures, and faults of management.

Basement: *odd office furniture steps Heating unit*

1st. Floor: *Office with one room used for display of*
14th century cabinet doors

2nd. Floor: *Vacant offices (to be)*

3rd. Floor: _____

Other Floors: *see basement*

3.

GENERAL UNDERWRITING COMMENTS

(a) HOUSEKEEPING & MAINTENANCE: Excellent ☐; Good ☐; Average ☒; Poor ☐. (If so, describe): (see charges under Faults of Management ☐

(b) NEIGHBOURHOOD: Residential ☒; Commercial ☒; Industrial ☐; Congested Area ☐. (If so, describe):

(c) OPINION OF RISK: Excellent ☐; Good ☒; Average ☐; Poor ☐. (If so, describe): Number of Fire Divisions; (show on Plan and indicate openings)

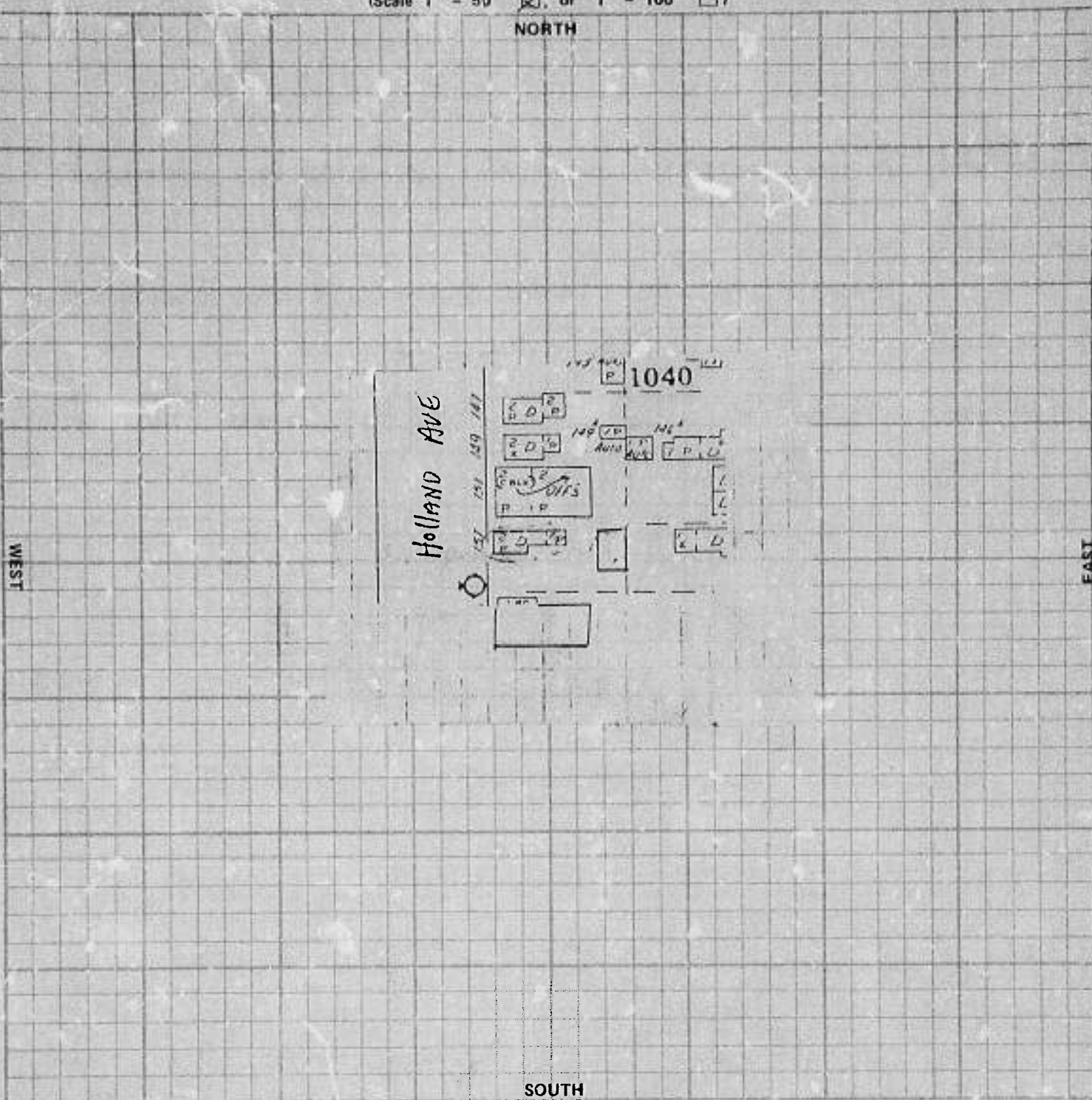
(d) APPROXIMATE AGE OF BUILDING: *50* years. Year Built Additions;

4.

DIAGRAM

(Scale 1" = 50' ☒, or 1" = 100' ☐)

NORTH



EXPOSURE: Note - These questions must be answered fully.

NORTH 10 ft. to building built of B7/HB
SOUTH 50 " " BV
EAST 20 " " HB
WEST street " " HB

2	stories high, occupied as	office
2	" "	tailor shop
1	" "	storehouse
	" "	

Requested by: Seen

Signature of Inspector: SK Hunt

Date: April 27 19 77

APPENDIX D

CHAIN OF TITLE

Phase I Environmental Site Assessment

157 Holland Avenue

Ottawa, Ontario

Developpements Proximi-T

MM2316

LAND
REGISTRY
OFFICE #4

04035-0024 (LT)

PAGE 1 OF 1
PREPARED FOR EEGOOLAB
ON 2020/01/20 AT 14:14:05

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

PROPERTY DESCRIPTION: LT 1569, PL 157 ; OTTAWA/NEPEAN

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:

FIRST CONVERSION FROM BOOK NP137

PIN CREATION DATE:

1996/05/27

OWNERS' NAMES

HOFMANN, THOMAS REUBEN

CAPACITY SHARE

ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIVE	2000/07/29	THE NOTATION OF THE	"BLOCK IMPLEMENTATION DATE" OF 1996/05/27 ON THIS PIN			
WAS REPLACED WITH THE	"PIN CREATION DATE" OF 1996/05/27					
** PRINTOUT	INCLUDES ALL DOCUMENT TYPES (DELETED INSTRUMENTS NOT INCLUDED) **					
**SUBJECT,	ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:					
**	SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *					
**	AND ESCHEATS OR FORFEITURE TO THE CROWN.					
**	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.					
**	ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.					
**DATE OF	CONVERSION TO LAND TITLES: 1996/05/27 **					
OC1965364	2018/01/15	TRANSFER	\$650,000	WATERHOUSE, MONICA CHRISTINE	HOFMANN, THOMAS REUBEN	C

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.

APPENDIX E

CITY DIRECTORY SEARCH

Phase I Environmental Site Assessment

157 Holland Avenue

Ottawa, Ontario

Developpements Proximi-T

MM2316

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



CITY
DIRECTORY

Project Property: *157 Holland Avenue, Ottawa, Ontario*
Report Type: *City Directory*
Order No: *20200117376*
Information Source: *Vernon's Ottawa & Area, Ontario City Directory*
Date Completed: *22/01/2020*

City Directory Information Source
Vernon's Ottawa & Area, Ontario City Directory

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 2011	
Site Listing:	-Montgomery Massage Therapy -Res (1 Tenant)
Adjacent Properties:	
131 Holland Avenue	-Address Not Listed
147 Holland Avenue	-H A B Associates -Res (4 Tenants)
151 Holland Avenue	-Serena Canada -Centre Auditifs Robillard Hearing Aid Centres -Christian Counselling Ottawa
159 Holland Avenue	-Res (1 Tenant)
161 Holland Avenue	-Goldform Manufacturing Jewellers Ltd.

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 2006-07	
Site Listing:	-Res (2 Tenants)
Adjacent Properties:	
131 Holland Avenue	-Address Not Listed
147 Holland Avenue	-H A B Associates -Res (2 Tenants)
151 Holland Avenue	-Serena Canada -Centre Auditifs Robillard Hearing Aid Centres
159 Holland Avenue	-Res (1 Tenant)
161 Holland Avenue	-Goldform Manufacturing Jewellers Ltd.

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario

Year: 2001-02	
Site Listing:	-Res (3 Tenants)
Adjacent Properties:	
131 Holland Avenue	-National Missing Children's Locate Centre -City Auto Sales & Service
147 Holland Avenue	-H A B Associates -Res (2 Tenants)
151 Holland Avenue	-Serena Canada -Centre Auditifs Robillard Hearing Aid Centres -Res (3 Tenants)
159 Holland Avenue	-Res (1 Tenant)
161 Holland Avenue	-Goldform Manufacturing Jewellers Ltd.

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario

Year: 1996-97	
Site Listing:	-Res (2 Tenants)
Adjacent Properties:	
131 Holland Avenue	-Jaynie's Relaxation -Res (1 Tenant)
147 Holland Avenue	-C M B Trans Global Traders Inc. -Res (3 Tenants)
151 Holland Avenue	-Serena Canada -Centre Auditifs Robillard Hearing Aid Centres -World Star Incorporated Enterprise -Res (3 Tenants)
159 Holland Avenue	-Peter's Custom Tailor
161 Holland Avenue	-Goldform Manufacturing Jewellers Ltd.

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario

Year: 1992	
Site Listing:	-The Quilt Shop
Adjacent Properties:	
131 Holland Avenue	-Res (3 Tenants)
147 Holland Avenue	-C M B Trans Global Traders Inc. -Res (2 Tenants)
151 Holland Avenue	-Serena Canada -Centre Auditifs Robillard Hearing Aid Centres -Quick Text Scanning Services Inc. -Res (2 Tenants)
159 Holland Avenue	-Peter's Custom Tailor
161 Holland Avenue	-Goldform Manufacturing Jewellers Ltd.

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1987	

Site Listing:	-Campobello Framing -Res (1 Tenant)
Adjacent Properties:	
131 Holland Avenue	-Res (3 Tenants)
147 Holland Avenue	-Dental Office
151 Holland Avenue	-Barton & Associates -Baker's Chiro Office
159 Holland Avenue	-Res (1 Tenant)
161 Holland Avenue	-Goldform Manufacturing Jewellers Ltd.

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1981-82	
Site Listing:	-Canadian Art Camera

Adjacent Properties:	
131 Holland Avenue	-Res (4 Tenants)
147 Holland Avenue	-No Return
151 Holland Avenue	-Dental Office -Baker's Chiro Office -Duffy Sales Ltd. -Radiology Associates Of Ottawa
159 Holland Avenue	-Peter's Custom Tailors
161 Holland Avenue	-Sema Sales & Service Hi-Fi Serv. -Res (2 Tenants)

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1976	
Site Listing:	-Res (2 Tenants)
Adjacent Properties:	

131 Holland Avenue	-Res (2 Tenants)
147 Holland Avenue	-Res (1 Tenant)
151 Holland Avenue	-Medical Office -Radiology Associates Of Ottawa -Feraco Real Estate Broker & Genl. Ins. -W L Connelly Investments Ltd.
159 Holland Avenue	-Tomoko Flowers Florist
161 Holland Avenue	-Res (1 Tenant)

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1971	
Site Listing:	-Res (2 Tenants)
Adjacent Properties:	
131 Holland Avenue	-Res (1 Tenant)

147 Holland Avenue	-Res (2 Tenants)
151 Holland Avenue	-Medical Office -Dental Office -Radiology Office -Radiology Associates Of Ottawa
159 Holland Avenue	-Res (2 Tenants)
161 Holland Avenue	-Res (1 Tenant)

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1965	
Site Listing:	-Res (2 Tenants)
Adjacent Properties:	
131 Holland Avenue	-Goldie's Beauty Salon -Res (3 Tenants)

147 Holland Avenue	-Res (2 Tenants)
151 Holland Avenue	-Medical Office -Dental Office -Radiology Office
159 Holland Avenue	-Res (1 Tenant)
161 Holland Avenue	-Res (1 Tenant)

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1961	
Site Listing:	-Res (2 Tenants)
Adjacent Properties:	
131 Holland Avenue	-Goldie's Beauty Salon -Res (3 Tenants)
147 Holland Avenue	-Res (2 Tenants)

151 Holland Avenue	-Medical Office -Dental Office -Radiology Office
159 Holland Avenue	-Res (2 Tenants)
161 Holland Avenue	-Res (1 Tenant)

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1956	
Site Listing:	-Res (2 Tenants)
Adjacent Properties:	
131 Holland Avenue	-Thompson's Beauty Salon -Res (3 Tenants)
147 Holland Avenue	-Res (2 Tenants)
151 Holland Avenue	-Medical Office -Dental Office

159 Holland Avenue	-Res (2 Tenants)
161 Holland Avenue	-Res (1 Tenant)

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1950	
Site Listing:	-Res (2 Tenants)
Adjacent Properties:	
131 Holland Avenue	-Res (3 Tenants)
147 Holland Avenue	-Res (2 Tenants)
151 Holland Avenue	-Res (1 Tenant)
159 Holland Avenue	-Res (2 Tenants)
161 Holland Avenue	-Res (1 Tenant)

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1946	
Site Listing:	-Res (2 Tenants)
Adjacent Properties:	
131 Holland Avenue	-Res (1 Tenant)
147 Holland Avenue	-Res (2 Tenants)
151 Holland Avenue	-Res (1 Tenant)
159 Holland Avenue	-Res (2 Tenants)
161 Holland Avenue	-Res (1 Tenant)

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1941	

Site Listing:	-Res (1 Tenant)
Adjacent Properties:	
131 Holland Avenue	-Res (1 Tenant)
147 Holland Avenue	-Res (2 Tenants)
151 Holland Avenue	-Res (1 Tenant)
159 Holland Avenue	-Res (2 Tenants)
161 Holland Avenue	-Res (1 Tenant)

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1936	
Site Listing:	-Res (1 Tenant)
Adjacent Properties:	
131 Holland Avenue	-Res (1 Tenant)

147 Holland Avenue	-Res (2 Tenants)
151 Holland Avenue	-Res (1 Tenant)
159 Holland Avenue	-Res (1 Tenant)
161 Holland Avenue	-Res (1 Tenant)

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1931	
Site Listing:	-Res (1 Tenant)
Adjacent Properties:	
131 Holland Avenue	-Res (1 Tenant)
147 Holland Avenue	-Res (1 Tenant)
151 Holland Avenue	-Res (1 Tenant)

159 Holland Avenue	-Res (1 Tenant)
161 Holland Avenue	-Res (1 Tenant)

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1926	
Site Listing:	-Res (1 Tenant)
Adjacent Properties:	
131 Holland Avenue	-Res (1 Tenant)
147 Holland Avenue	-Res (1 Tenant)
151 Holland Avenue	-Vacant
159 Holland Avenue	-Res (1 Tenant)
161 Holland Avenue	-Res (1 Tenant)

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1920	
Site Listing:	-Res (1 Tenant)
Adjacent Properties:	
131 Holland Avenue	-Res (1 Tenant)
147 Holland Avenue	-Address Not Listed
151 Holland Avenue	-Res (1 Tenant)
159 Holland Avenue	-Res (1 Tenant)
161 Holland Avenue	-Res (1 Tenant)

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1914	

Site Listing:	-Res (1 Tenant)
Adjacent Properties:	
131 Holland Avenue	-Res (1 Tenant)
147 Holland Avenue	-Address Not Listed
151 Holland Avenue	-Res (1 Tenant)
159 Holland Avenue	-Address Not Listed
161 Holland Avenue	-Address Not Listed

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1909	
Site Listing:	-Res (1 Tenant)
Adjacent Properties:	
131 Holland Avenue	-Address Not Listed

147 Holland Avenue	-Address Not Listed
151 Holland Avenue	-Address Not Listed
159 Holland Avenue	-Address Not Listed
161 Holland Avenue	-Address Not Listed

PROJECT NUMBER: 20200117376	
Site Address:	157 Holland Avenue, Ottawa, Ontario
Year: 1905	
Site Listing:	-Address Not Listed
Adjacent Properties:	
131 Holland Avenue	-Address Not Listed
147 Holland Avenue	-Address Not Listed
151 Holland Avenue	-Address Not Listed

159 Holland Avenue	-Address Not Listed
161 Holland Avenue	-Address Not Listed

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

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

APPENDIX F

FREEDOM OF INFORMATION REQUEST

Phase I Environmental Site Assessment

157 Holland Avenue

Ottawa, Ontario

Developpements Proximi-T

MM2316

Freedom of Information and
Protection of Privacy Office
40 St. Clair Avenue West, 12th Floor
Toronto ON M4V 1M2
Telephone 416 314-4075

Instructions

Use this form to request records that are in the Ministry's files on environmental concerns related to properties. Our fax number is 416 314-4285.

For Ministry Use Only

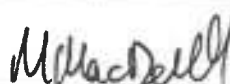
FOI Request Number	Date Request Received (yyyy/mm/dd)
Fee Paid	<input type="checkbox"/> Cheque <input type="checkbox"/> VISA/MC <input type="checkbox"/> Cash/Money Order
<input type="checkbox"/> CNR <input type="checkbox"/> ER <input type="checkbox"/> NOR <input type="checkbox"/> SWR <input type="checkbox"/> WCR <input type="checkbox"/> IEB <input type="checkbox"/> EAA <input type="checkbox"/> EMR <input type="checkbox"/> SCB <input type="checkbox"/> SDW	

1. Requester Data

Last Name MacDonald	First Name Marc	Middle Initial
Title Principal	Company Name CM3 Environmental Inc.	

Mailing Address

Unit Number	Street Number 5710	Street Name Akins Road	PO Box
City/Town Ottawa	Province ON	Postal Code K2S 1B8	
Email Address marc@cm3environmental.com	Telephone Number 613 618-3554	ext.	Fax Number

Project/Reference Number MM2316	Signature of Requester 
------------------------------------	---

2. Request Parameters

Municipal Address (Municipal address mandatory for cities, towns or regions)

Unit Number	Street Number 157	Street Name Holland Ave	PO Box
Lot Number	Concession	Geographic Township Ottawa	
City/Town/Village Ottawa	Province ON	Postal Code	

Present Property

1. Owner HOFMANN, THOMAS REUBEN	Date of Ownership (yyyy/mm/dd)
Tenant (if applicable)	

Previous Property

1. Owner	Date of Ownership (yyyy/mm/dd) 2018/01/15
Tenant (if applicable)	

3. Search Parameters

Search Parameters	Specify Year(s) Requested
Environmental concerns (General correspondence, occurrence reports, abatement)	All
Orders	All
Spills	All
Investigations/prosecutions ► Owner and tenant information must be provided	All
Waste Generator number/classes	

Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.

4. Environmental Compliance Approvals/Certificates of Approval

Environmental Compliance Approvals/Certificates of Approval	SD	Specify Year(s) Requested
air - emissions	<input type="checkbox"/>	
renewable energy	<input type="checkbox"/>	
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)	<input type="checkbox"/>	
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations	<input type="checkbox"/>	
waste water - industrial discharge	<input type="checkbox"/>	
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites	<input type="checkbox"/>	All
waste systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, PCB destruction	<input type="checkbox"/>	

Proponent information must be provided and Environmental Compliance Approval/Certificate of Approval number(s) (if known). 1985 and prior records are searched manually. Search fees in excess of \$300.00 may be incurred, depending on the types and years to be searched. Specify Approval number(s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, reports, etc.

APPENDIX G

ECOLOG ERIS REPORT

Phase I Environmental Site Assessment

157 Holland Avenue

Ottawa, Ontario

Developpements Proximi-T

MM2316

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



DATABASE **REPORT**

Project Property:	<i>157 Holland 157 Holland Ottawa ON K1Y 0Y2</i>
Project No:	<i>MM2316</i>
Report Type:	<i>RSC Report (Urban)</i>
Order No:	<i>20200117376</i>
Requested by:	<i>CM3 Environmental Inc.</i>
Date Completed:	<i>January 21, 2020</i>

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

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

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

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Executive Summary

Property Information:

Project Property: 157 Holland
157 Holland Ottawa ON K1Y 0Y2

Project No: MM2316

Order Information:

Order No: 20200117376
Date Requested: January 17, 2020
Requested by: CM3 Environmental Inc.
Report Type: RSC Report (Urban)

Historical/Products:

Aerial Photographs Aerials - National Collection
City Directory Search CD - Subject Site plus 5 Adjacent Properties
Insurance Products Fire Insurance Maps/Inspection Reports/Site Plans
Land Title Search Current Land Title Search
Physical Setting Report (PSR) PSR
Topographic Map RSC Maps

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	1	1
CA	Certificates of Approval	Y	0	16	16
CDRY	Dry Cleaning Facilities	Y	0	1	1
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	1	1
EBR	Environmental Registry	Y	0	1	1
ECA	Environmental Compliance Approval	Y	0	12	12
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	30	30
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	21	21
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FED TANKS	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FST	Fuel Storage Tank	Y	0	4	4
FSTH	Fuel Storage Tank - Historic	Y	0	3	3
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	88	88
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	4	4
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	3	3

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	3	3
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	4	4
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	3	3
PINC	Pipeline Incidents	Y	0	3	3
PRT	Private and Retail Fuel Storage Tanks	Y	0	7	7
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	3	3
RST	Retail Fuel Storage Tanks	Y	0	9	9
SCT	Scott's Manufacturing Directory	Y	0	13	13
SPL	Ontario Spills	Y	0	17	17
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	39	39
Total:			0	286	286

Executive Summary: Site Report Summary - Project Property

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

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>1</u>	EHS		159 Holland Ave Ottawa ON K1Y0Y2	SE/3.8	0.00	<u>62</u>
<u>2</u>	EHS		151 Holland Ave Ottawa ON K1Y0Y2	NNW/7.5	0.00	<u>62</u>
<u>3</u>	SCT	GOLDFORM MFG. JEWELLERS LTD.	161 HOLLAND AVE OTTAWA ON K1Y 0Y2	SE/17.3	0.00	<u>62</u>
<u>3</u>	SCT	Goldform Manufacturing Jewellers Ltd.	161 Holland Ave Ottawa ON K1Y 0Y2	SE/17.3	0.00	<u>62</u>
<u>3</u>	SCT	Goldform Manufacturing	161 Holland Ave Ottawa ON K1Y 0Y2	SE/17.3	0.00	<u>63</u>
<u>4</u>	GEN	Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	NNW/19.7	0.00	<u>63</u>
<u>4</u>	GEN	Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	NNW/19.7	0.00	<u>63</u>
<u>4</u>	GEN	Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	NNW/19.7	0.00	<u>63</u>
<u>4</u>	GEN	Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	NNW/19.7	0.00	<u>64</u>
<u>4</u>	GEN	Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	NNW/19.7	0.00	<u>64</u>
<u>5</u>	SPL		in front of 152 Hinton Street North<UNOFFICIAL> Ottawa ON	ENE/16.2	-1.00	<u>64</u>
<u>5</u>	HINC		152 HINTON AVENUE NORTH OTTAWA ON K1Y 1A1	ENE/16.2	-1.00	<u>65</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>6</u>	EHS		171 Holland Ave Ottawa ON K1Y0Y2	SSE/36.4	0.00	<u>65</u>
<u>7</u>	WWIS		Ottawa ON Well ID: 7280013	SE/46.4	0.00	<u>65</u>
<u>8</u>	WWIS		Ottawa ON Well ID: 7269708	S/51.1	0.00	<u>68</u>
<u>9</u>	WWIS		Ottawa ON Well ID: 7280014	ESE/47.4	0.00	<u>70</u>
<u>10</u>	FST	1135125 ONTARIO INC	187 HOLLAND AV OTTAWA ON K1Y 0Y2	SSE/87.8	0.00	<u>73</u>
<u>10</u>	FST	1135125 ONTARIO INC	187 HOLLAND AV OTTAWA ON K1Y 0Y2	SSE/87.8	0.00	<u>73</u>
<u>10</u>	RST	ECONOGAS	187 HOLLAND AVE OTTAWA ON K1Y0Y2	SSE/87.8	0.00	<u>73</u>
<u>10</u>	RST	ECONOGAS	187 HOLLAND AVE OTTAWA ON K1Y0Y2	SSE/87.8	0.00	<u>73</u>
<u>11</u>	RST	SUNNYS ENERGY INC	187 HOLLAND AVE OTTAWA ON K1Y 0Y2	SSE/88.2	0.00	<u>74</u>
<u>11</u>	FSTH	1135125 ONTARIO INC	187 HOLLAND AV OTTAWA ON K1Y 0Y2	SSE/88.2	0.00	<u>74</u>
<u>11</u>	RST	SUNYS GASSTATION	187 HOLLAND AVE OTTAWA ON K1Y 0Y2	SSE/88.2	0.00	<u>74</u>
<u>11</u>	FSTH	1135125 ONTARIO INC	187 HOLLAND AV OTTAWA ON K1Y 0Y2	SSE/88.2	0.00	<u>74</u>
<u>11</u>	RST	ECONOGAS	187 HOLLAND AVE OTTAWA ON K1Y 0Y2	SSE/88.2	0.00	<u>75</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>11</u>	EHS		187 Holland St. Ottawa ON K1Y 0Y2	SSE/88.2	0.00	<u>75</u>
<u>12</u>	PRT	SUNYS GAS BAR RICHARD SMITH	187 HOLLAND AV OTTAWA ON K1Y0Y2	SSE/88.2	0.00	<u>75</u>
<u>12</u>	PRT	SUNYS PETROLEUM INC	187 HOLLAND AV OTTAWA ON K1Y0Y2	SSE/88.2	0.00	<u>75</u>
<u>12</u>	RST	SUNYS GAS & CONVENIENCE	187 HOLLAND AVE OTTAWA ON K1Y0Y2	SSE/88.2	0.00	<u>76</u>
<u>13</u>	RSC	ONE3ONE Holland Residences Inc.	131 Holland Avenue, Ottawa, Ontario, K1Y 0Y2 ON K1Y 0Y2	NNW/91.9	-1.00	<u>76</u>
<u>14</u>	INC		129 HINTON AVENUE NORTH, OTTAWA ON	NE/81.3	-1.00	<u>76</u>
<u>15</u>	CA	OTTAWA CITY	TYNDALE AVE/HOLLAND AVE. OTTAWA CITY ON	SSE/106.2	0.00	<u>77</u>
<u>16</u>	WWIS		ON Well ID: 7184712	NW/107.9	-1.00	<u>78</u>
<u>17</u>	EHS		Varies (see special instructions) Ottawa ON	N/111.8	-1.00	<u>78</u>
<u>18</u>	CA	CHRISTOS P. KOUTSOVASILIS	1230 WELLINGTON ST., SWM OTTAWA ON K1Y 3A1	NW/120.5	-1.00	<u>78</u>
<u>19</u>	PES	MORRIS HARDWARE	1226 WELLINGTON STREET OTTAWA ON K1Y 3A1	NNW/121.2	-1.00	<u>79</u>
<u>19</u>	PES	MORRIS HARDWARE LTD	1226 WELLINGTON STREET W OTTAWA ON K1Y3A1	NNW/121.2	-1.00	<u>79</u>
<u>19</u>	PES	MORRIS HARDWARE	1226 WELLINGTON STREET OTTAWA ON K1Y3A1	NNW/121.2	-1.00	<u>79</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>20</u>	GEN	FOCUS PHOTOGRAPHIC	DIV. OF 395266 ONTARIO LIMITED 1242.5 WELLINGTON STREET OTTAWA ON K1Y 3A4	WNW/124.4	0.00	<u>80</u>
<u>20</u>	GEN	FOCUS PHOTOGRAPHIC SERVICES 15-182	DIV. OF 395266 ONTARIO LIMITED 1242.5 WELLINGTON STREET OTTAWA ON K1Y 3A4	WNW/124.4	0.00	<u>80</u>
<u>21</u>	GEN	FOCUS PHOTOGRAPHIC SERVICES	1242 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A4	WNW/124.8	0.00	<u>80</u>
<u>21</u>	GEN	FOCUS PHOTOGRAPHIC SERVICES	395266 ONTARIO LIMITED, DIVISION OF 1242 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A4	WNW/124.8	0.00	<u>81</u>
<u>22</u>	GEN	THE PROPERTY GROUP	1244 WELLINGTON STREET OTTAWA ON K1Y 3A4	WNW/141.7	0.00	<u>81</u>
<u>23</u>	CA	TDL GROUP LIMITED	1217-1225 WELLINGTON ST. OTTAWA CITY ON	NNW/160.4	-1.00	<u>81</u>
<u>24</u>	PINC		49 HARMER AVE. N , OTTAWA ON	WSW/149.2	1.00	<u>82</u>
<u>25</u>	SPL	WESTBORO GROUP OF COMPANIES IN	120 HOLLAND AVE. OTTAWA CITY ON K1Y 0X6	NW/164.0	-1.00	<u>82</u>
<u>25</u>	CA	ROUTEURN DEVELOPMENTS INC.	120 HOLLAND AVENUE OTTAWA CITY ON K1Y 0X6	NW/164.0	-1.00	<u>82</u>
<u>26</u>	GEN	SPIC & SPAN-VALETOR-CASH CLEANERS	1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	NNW/168.9	-1.00	<u>83</u>
<u>26</u>	GEN	SPIC & SPAN (SEE & USE ON1237703)	1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	NNW/168.9	-1.00	<u>83</u>
<u>26</u>	GEN	SPIC & SPAN (SEE & USE ON1237703) 35-136	1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	NNW/168.9	-1.00	<u>83</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>26</u>	GEN	V.I.P. DRY CLEANERS 40-266	1233 WELLINGTON AVE., OTTAWA C/O 6008 VOYAGEUR DR. ORLEANS ON K1Y 2Z9	NNW/168.9	-1.00	<u>83</u>
<u>26</u>	GEN	898742 ONTARIO INC. 43-453	1233 WELLINGTON STREET OTTAWA ON K1Y 3A3	NNW/168.9	-1.00	<u>84</u>
<u>26</u>	GEN	898742 ONTARIO INC.	1233 WELLINGTON STREET OTTAWA ON K1Y 3A3	NNW/168.9	-1.00	<u>84</u>
<u>26</u>	GEN	Quantum Remediation Inc.	1233 Wellington Street Ottawa ON K1Y 2Z9	NNW/168.9	-1.00	<u>84</u>
<u>26</u>	RSC	1592541 Ontario Inc.	1233 WELLINGTON ST, OTTAWA, ON, K1Y 2Z9 Ottawa ON K1Y 2Z9	NNW/168.9	-1.00	<u>85</u>
<u>26</u>	EBR	Windmill Development Group	1233 Wellington Street Ottawa K1Y 2Z9 CITY OF OTTAWA ON	NNW/168.9	-1.00	<u>85</u>
<u>26</u>	CA	1592541 Ontario Inc.	1233 Wellington St Ottawa ON	NNW/168.9	-1.00	<u>86</u>
<u>26</u>	ECA	1592541 Ontario Inc.	1233 Wellington St Ottawa ON K2H 9G1	NNW/168.9	-1.00	<u>86</u>
<u>27</u>	GEN	Apollo Property Management	1227 Wellington Street Ottawa ON	NNW/169.4	-1.00	<u>86</u>
<u>28</u>	CA	JASAAB HOLDINGS LIMITED	1217 WELLINGTON ST. OTTAWA CITY ON	N/165.6	-1.00	<u>86</u>
<u>29</u>	GEN	Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	NNW/170.3	-1.00	<u>87</u>
<u>29</u>	GEN	Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	NNW/170.3	-1.00	<u>87</u>
<u>29</u>	GEN	Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	NNW/170.3	-1.00	<u>87</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>29</u>	GEN	Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	NNW/170.3	-1.00	<u>88</u>
<u>29</u>	GEN	Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	NNW/170.3	-1.00	<u>88</u>
<u>30</u>	GEN	Wellington Medical Clinic	1221 Wellington Street West Ottawa ON	NNW/170.8	-1.00	<u>88</u>
<u>31</u>	GEN	CARVERS DRUG-STORE (1971) LIMITED	1200-B WELLINGTON STREET OTTAWA ON K1Y 2Z7	NNE/165.1	-1.69	<u>88</u>
<u>31</u>	GEN	PHARMA PLUS DRUGMARTS LTD.	1200B WELLINGTON STREET OTTAWA ON K1Y 2Z7	NNE/165.1	-1.69	<u>89</u>
<u>31</u>	SCT	Emerald Bakery	1200D Wellington St W Ottawa ON K1Y 2Z7	NNE/165.1	-1.69	<u>89</u>
<u>32</u>	CA	OTTAWA B.OF ED.(FISHER PARK HIGHSCHOOL)	250 HOLLAND AVE. OTTAWA ON K1Y 0Y5	SSW/174.7	1.00	<u>89</u>
<u>32</u>	GEN	OTTAWA BOARD OF EDUCATION	FISHER PARK HIGH SCHOOL, 250 HOLLANDAVE C/O 330 GILMOUR ST. OTTAWA ON K1Y 0Y5	SSW/174.7	1.00	<u>90</u>
<u>32</u>	GEN	OTTAWA BOARD OF EDUCATION 29-129	FISHER PARK HIGH SCHOOL, 250 HOLLANDAVE C/O 330 GILMOUR ST. OTTAWA ON K1Y 0Y5	SSW/174.7	1.00	<u>90</u>
<u>32</u>	GEN	OTTAWA R.C. SEPARATE SCHOOL BOARD	NOTRE DAME HIGH SCHOOL 250 HOLLAND AVE. OTTAWA ON K1Y 0Y5	SSW/174.7	1.00	<u>90</u>
<u>32</u>	GEN	OTTAWA R.C. SEPARATE SCHOOL BOARD 29-315	NOTRE DAME HIGH SCHOOL 250 HOLLAND AVE. OTTAWA ON K1Y 0Y5	SSW/174.7	1.00	<u>91</u>
<u>32</u>	GEN	Ottawa-Carleton District School Board	Fisher Park P.S. 250 Holland Avenue Ottawa ON K1Y 0Y5	SSW/174.7	1.00	<u>91</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>32</u>	GEN	Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y5	SSW/174.7	1.00	<u>91</u>
<u>32</u>	PINC		250 Holland Avenue, Ottawa ON	SSW/174.7	1.00	<u>92</u>
<u>32</u>	GEN	Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y5	SSW/174.7	1.00	<u>92</u>
<u>32</u>	GEN	Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y5	SSW/174.7	1.00	<u>93</u>
<u>32</u>	GEN	Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y5	SSW/174.7	1.00	<u>93</u>
<u>32</u>	GEN	Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y5	SSW/174.7	1.00	<u>94</u>
<u>32</u>	GEN	Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON	SSW/174.7	1.00	<u>95</u>
<u>32</u>	GEN	Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y6	SSW/174.7	1.00	<u>95</u>
<u>32</u>	GEN	Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y6	SSW/174.7	1.00	<u>96</u>
<u>32</u>	GEN	Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y6	SSW/174.7	1.00	<u>96</u>
<u>32</u>	GEN	Ottawa-Carleton District School Board Health & Safety	250 Holland Avenue Ottawa ON K1Y 0Y6	SSW/174.7	1.00	<u>97</u>
<u>32</u>	GEN	Ottawa-Carleton District School Board Health & Safety	250 Holland Avenue Ottawa ON K1Y 0Y6	SSW/174.7	1.00	<u>98</u>
<u>33</u>	WWIS		OTTAWA ON Well ID: 7256524	WNW/176.4	0.00	<u>99</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
34	WWIS		OTTAWA ON Well ID: 7256523	WNW/178.9	0.00	101
35	EHS		1247 -1251 Wellington Street West Ottawa ON	WNW/181.5	-0.31	104
36	EHS		1262.5 Wellington Street Ottawa ON K1Y 3A1	WNW/178.2	0.00	104
36	GEN	OTTAWA MAGIC CLEANERS	1262 1/2 WELLENGTON STREET OTTAWA ON K1Y 3A5	WNW/178.2	0.00	105
36	GEN	OTTAWA MAGIC CLEANERS 29-450	1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	WNW/178.2	0.00	105
36	GEN	OTTAWA MAGIC CLEANERS 29-450	1262 1/2 WELLENGTON STREET OTTAWA ON K1Y 3A5	WNW/178.2	0.00	105
36	GEN	OTTAWA MAGIC CLEANERS	1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	WNW/178.2	0.00	105
36	GEN	OTTAWA (SEE & USE ON1204800)	1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	WNW/178.2	0.00	106
36	GEN	OTTAWA MAGIC CLEANERS	3285995 CANADA INC. 1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	WNW/178.2	0.00	106
36	GEN	OTTAWA MAGIC CLEANERS	3285995 CANADA INC. 1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	WNW/178.2	0.00	106
36	CDRY	The Drycleaning Company	1262 Wellington Street West Ottawa ON K1Y3A5	WNW/178.2	0.00	106
37	WWIS		OTTAWA ON Well ID: 7256521	NW/188.7	-0.24	107
38	SCT	Magic Reproductions	1264 Wellington St W Ottawa ON K1Y 3A5	WNW/189.9	0.00	110

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
39	GEN	VIC'S HARDROCK CYCLE	1203 WELLINGTON STREET OTTAWA ON K1Y 2Z8	NNE/194.3	-2.00	110
40	WWIS		Ottawa ON Well ID: 7256522	WNW/195.2	-0.31	111
41	EHS		1194 Wellington St W Ottawa ON Ottawa ON K1Y 2Z5	NE/194.7	-2.00	113
42	SPL	City of Ottawa	Wellington St and Hamilton ST; Wellington St. and Parkdale ST Ottawa; Ottawa ON	NNE/198.9	-2.00	114
43	ECA	City of Ottawa	Harmer Avenue (Carling Avenue to Island Park Drive) Ottawa ON K2G 6J8	SSE/210.8	1.00	114
43	ECA	City of Ottawa	Hamilton Avenue Ottawa ON K1S 5K2	SSE/210.8	1.00	114
43	ECA	The Corporation of the City of Ottawa	Wellington St Ottawa ON K1N 5A1	SSE/210.8	1.00	115
43	ECA	City of Ottawa	Harmer Avenue (Carling Avenue to Island Park Drive) Ottawa ON K1P 1J1	SSE/210.8	1.00	115
43	ECA	City of Ottawa	Hamilton Avenue Ottawa ON K1S 5K2	SSE/210.8	1.00	115
43	ECA	City of Ottawa	Harmer Avenue (Carling Avenue to Island Park Drive) Ottawa ON K2P 1J1	SSE/210.8	1.00	116
43	ECA	City of Ottawa	Holland Avenue from Carling Ave to Tyndall St Ottawa ON K1S 5K2	SSE/210.8	1.00	116
43	ECA	City of Ottawa	Parkdale Ave Ottawa ON K2G 6J8	SSE/210.8	1.00	116

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>43</u>	ECA	City of Ottawa	Holland Avenue from Carling Ave to Tyndall St Ottawa ON K1S 5K2	SSE/210.8	1.00	<u>116</u>
<u>43</u>	ECA	City of Ottawa	Parkdale Ave Ottawa ON K2G 6J8	SSE/210.8	1.00	<u>117</u>
<u>44</u>	EHS		1255 Wellington St W Ottawa ON K1Y3A6	WNW/203.5	0.00	<u>117</u>
<u>45</u>	SCT	VALIQUETTE ENTERPRISES INC	1255 WELLINGTON ST OTTAWA ON K1Y 3A6	WNW/205.5	0.00	<u>117</u>
<u>46</u>	CA	R.M. OF OTTAWA-CARLETON DS-LEA ASSOCIATE	PARKDALE AVE. GLADSTONE AVE. OTTAWA CITY ON	ENE/203.2	-1.00	<u>118</u>
<u>46</u>	CA	R.M. OF OTTAWA-CARLETON	PARKDALE AVE. GLADSTONE AVE. OTTAWA CITY ON	ENE/203.2	-1.00	<u>118</u>
<u>47</u>	GEN	Rexall Pharmacy Group Ltd.	1190 Wellington Street Ottawa ON K1Y 2Z5	NE/206.5	-2.00	<u>118</u>
<u>47</u>	GEN	Pharma Plus Drugmarts Ltd	1190 Wellington Street Ottawa ON K1Y 2Z5	NE/206.5	-2.00	<u>119</u>
<u>47</u>	GEN	Pharma Plus Drugmarts Ltd	1190 Wellington Street Ottawa ON K1Y 2Z5	NE/206.5	-2.00	<u>119</u>
<u>47</u>	GEN	Rexall Pharmacy Group Ltd.	1190 Wellington Street Ottawa ON K1Y 2Z5	NE/206.5	-2.00	<u>119</u>
<u>47</u>	GEN	Rexall Pharmacy Group Ltd.	1190 Wellington Street Ottawa ON K1Y 2Z5	NE/206.5	-2.00	<u>119</u>
<u>48</u>	SPL	Enbridge Gas Distribution Inc.	32 Byron Ave Ottawa ON	SW/210.4	1.00	<u>120</u>
<u>49</u>	CA	OTTAWA CITY	FOSTER ST./PARKDALE AVE. OTTAWA CITY ON	E/210.6	0.00	<u>120</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>49</u>	CA	R.M. OF OTTAWA-CARLETON	FOSTER ST./PARKDALE AVE. OTTAWA CITY ON	E/210.6	0.00	<u>121</u>
<u>50</u>	SPL		1190 Wellington Street Ottawa ON	NNE/212.7	-2.00	<u>121</u>
<u>51</u>	GEN	SKETCHLEY CLEANING SERVICES LTD.	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	WNW/213.2	0.00	<u>121</u>
<u>51</u>	GEN	SKETCHLEY CLEANING SERVICES LTD.	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	WNW/213.2	0.00	<u>122</u>
<u>51</u>	GEN	SKETCHLEY CLEANING SER (OUT OF BUSINESS)	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	WNW/213.2	0.00	<u>122</u>
<u>51</u>	GEN	SKETCHLEY CLEANING SERVICES LTD. 35-245	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	WNW/213.2	0.00	<u>122</u>
<u>51</u>	GEN	SKETCHLEY CLEANING (OUT OF BUSINESS)	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	WNW/213.2	0.00	<u>122</u>
<u>51</u>	GEN	HILLARY CLEANERS (SEE&USEON0240424-	SKETCH) 1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	WNW/213.2	0.00	<u>123</u>
<u>51</u>	GEN	HILLARY (SEE & USE ON0240424) 20-099	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	WNW/213.2	0.00	<u>123</u>
<u>52</u>	WWIS		Ottawa ON Well ID: 7209264	W/211.8	0.00	<u>123</u>
<u>53</u>	GEN	MARQUARDT PRINTING	1195 WELLINGTON STREET OTTAWA ON K1Y 2Z6	NNE/217.7	-2.00	<u>125</u>
<u>53</u>	EHS		1195 Wellington St W Ottawa ON K1Y2Z6	NNE/217.7	-2.00	<u>125</u>
<u>54</u>	EHS		424 Parkdale Avenue Ottawa ON K1Y 1H1	NE/216.5	-2.00	<u>125</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
55	EHS		From Westmount Ave to Wellington St Ottawa ON	ESE/221.2	1.00	125
56	SPL	ESSO PETROLEUM CANADA	ESSO STATION AT 1186 WELLINGTON AT PARKDALE SERVICE STATION OTTAWA CITY ON K1Y 2Z5	NE/223.1	-2.00	126
56	SPL	IMPERIAL OIL	IMPERIAL OIL GAS STATION 1186 WELLINGTON AT PARKDALE ESSO SERVICE STATION OTTAWA CITY ON K1Y 2Z5	NE/223.1	-2.00	126
56	PRT	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y2Z5	NE/223.1	-2.00	127
56	PRT		1186 WELLINGTON ST. OTTAWA ON	NE/223.1	-2.00	127
56	EXP	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	NE/223.1	-2.00	127
56	EXP	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	NE/223.1	-2.00	127
56	EXP	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	NE/223.1	-2.00	127
56	EXP	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	NE/223.1	-2.00	128
56	EXP	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	NE/223.1	-2.00	128
56	EXP	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	NE/223.1	-2.00	128
56	EXP	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	NE/223.1	-2.00	128
56	EXP	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	NE/223.1	-2.00	129

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>56</u>	EXP	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	NE/223.1	-2.00	<u>129</u>
<u>57</u>	EXP	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	NE/223.6	-2.00	<u>129</u>
<u>57</u>	EXP	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	NE/223.6	-2.00	<u>129</u>
<u>57</u>	EXP	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	NE/223.6	-2.00	<u>130</u>
<u>57</u>	EXP	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	NE/223.6	-2.00	<u>130</u>
<u>58</u>	SPL		137 Huron Ave North Ottawa ON	NW/232.9	-1.00	<u>130</u>
<u>59</u>	WWIS		Ottawa ON Well ID: 7232121	NNE/229.2	-2.00	<u>131</u>
<u>60</u>	GEN	Girl Guides of Canada	453 Parkdale Ave Ottawa ON K1Y1H4	ENE/227.8	-0.69	<u>133</u>
<u>60</u>	GEN	Girl Guides of Canada	453 Parkdale Ave Ottawa ON K1Y1H4	ENE/227.8	-0.69	<u>134</u>
<u>60</u>	GEN	Girl Guides of Canada Ontario Council	453 Parkdale Ave Ottawa ON K1Y1H4	ENE/227.8	-0.69	<u>134</u>
<u>60</u>	GEN	Girl Guides of Canada Ontario Council	453 Parkdale Ave Ottawa ON K1Y1H4	ENE/227.8	-0.69	<u>134</u>
<u>61</u>	WWIS		Ottawa ON Well ID: 7232120	NNE/231.1	-2.00	<u>134</u>
<u>62</u>	SCT	Express Magazine	1272 Wellington St West Ottawa ON K1Y 3A7	W/228.8	0.00	<u>137</u>

<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>
63	EHS		453 Parkdale Ave Ottawa ON K1Y1H4	ENE/230.7	-0.69	137
64	EHS		84 Hinton Ave N Ottawa ON K1Y0Z8	NNW/242.7	-1.00	138
65	EHS		22 Hamilton Ave N Ottawa ON K1Y 1B6	N/239.3	-2.00	138
66	EHS		1272 Wellington St W Ottawa ON K1Y3A7	W/234.9	0.00	138
67	EHS		453 Parkdale Ave Ottawa ON K1Y 1H4	ENE/235.8	-0.15	138
68	WWIS		Ottawa ON Well ID: 7232122	NNE/238.4	-2.00	138
69	EHS		453 Parkdale Avenue Ottawa ON K1Y 1H1	E/236.4	-0.15	141
70	WWIS		Ottawa ON Well ID: 7180987	N/242.0	-2.00	141
71	WWIS		Ottawa ON Well ID: 7245116	W/242.4	0.00	145
72	EHS		1276 Wellington St W Ottawa ON K1Y3A7	W/242.5	0.00	148
73	SCT	Canadian Arctic Resources Committee Inc.	1276 Wellington St Floor 2 Ottawa ON K1Y 3A7	W/242.5	0.00	148
73	SCT	Cdn Arctic Resources Committee	1276 Wellington St W Floor 2 Ottawa ON K1Y 3A7	W/242.5	0.00	148
74	EHS		453 Parkdale Ave Ottawa ON K1Y1H4	E/243.0	-0.15	149

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>75</u>	WWIS		Ottawa ON <i>Well ID: 7242679</i>	E/245.4	0.00	<u>149</u>
<u>76</u>	WWIS		OTTAWA ON <i>Well ID: 7300762</i>	ENE/246.9	-0.15	<u>152</u>
<u>77</u>	INC		425 PARKDALE AVENUE, OTTAWA ON	ENE/247.6	-0.92	<u>154</u>
<u>78</u>	WWIS		OTTAWA ON <i>Well ID: 7300419</i>	E/248.9	0.00	<u>155</u>
<u>79</u>	HINC		85 HOLLAND AVENUE OTTAWA ON K1Y 0Y1	NNW/264.4	-1.15	<u>158</u>
<u>80</u>	EHS		230 Holland Ave Ottawa ON K1Y0Y5	SSE/263.0	1.00	<u>159</u>
<u>81</u>	SCT	ALEXANDER LABEL FACTORY	1275 WELLINGTON ST OTTAWA ON K1Y 3A6	WNW/253.6	0.00	<u>159</u>
<u>81</u>	GEN	R.W.ALEXANDER & CO. LTD. 17-496	1275 WELLINGTON STREET OTTAWA ON K1Y 3A6	WNW/253.6	0.00	<u>159</u>
<u>81</u>	GEN	R. W. ALEXANDER & CO. LTD.	1275 WELLINGTON STREET OTTAWA ON K1Y 3A6	WNW/253.6	0.00	<u>159</u>
<u>81</u>	EHS		1275 Wellington Street Ottawa ON	WNW/253.6	0.00	<u>160</u>
<u>82</u>	INC		409 PARKDALE AVENUE, OTTAWA ON	NE/253.4	-2.00	<u>160</u>
<u>83</u>	GEN	CAA NORTH & EAST ONTARIO	16 HAMILTON AVENUE OTTAWA ON	N/259.8	-2.00	<u>161</u>
<u>84</u>	WWIS		Ottawa ON	ENE/253.8	-0.15	<u>161</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7242289			
85	WWIS		Ottawa ON Well ID: 7311564	ENE/254.1	-0.15	164
86	WWIS		Ottawa ON Well ID: 7242288	E/254.5	-0.15	165
87	RSC		1277 Wellington St Ottawa ON	W/255.1	0.00	168
87	GEN	DUFRESNE PILING COMPANY (1967) LTD.	1277 Wellington Street Ottawa ON	W/255.1	0.00	168
88	WWIS		Ottawa ON Well ID: 7253604	ENE/254.8	-0.15	169
88	WWIS		OTTAWA ON Well ID: 7253605	ENE/254.8	-0.15	171
89	EHS		1190 Gladstone Ottawa ON	ENE/256.1	-1.08	173
90	WWIS		ON Well ID: 7317426	ENE/256.4	-0.15	173
91	EHS		16 Hamilton Avenue North Ottawa ON K1Y 1B6	N/263.7	-2.00	174
92	WWIS		OTTAWA ON Well ID: 7300424	ENE/257.4	0.00	174
93	WWIS		OTTAWA ON Well ID: 7300423	ENE/258.0	0.00	177
94	WWIS		ON Well ID: 7317619	E/258.0	0.00	180
95	SPL		Parkdale Ave. & Wellington St. Ottawa ON	NE/258.9	-2.00	180

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>96</u>	RST	PARKDALE SUNOCO FUNFOOD	390 PARKDALE AVE OTTAWA ON K1Y1G6	NNE/260.6	-2.00	<u>181</u>
<u>97</u>	BORE		ON	ENE/259.8	-1.08	<u>181</u>
<u>98</u>	WWIS		OTTAWA ON Well ID: 7300420	E/260.3	0.00	<u>183</u>
<u>98</u>	WWIS		OTTAWA ON Well ID: 7300422	E/260.3	0.00	<u>186</u>
<u>99</u>	WWIS		Ottawa ON Well ID: 7133808	NNE/264.1	-2.00	<u>189</u>
<u>100</u>	WWIS		OTTAWA ON Well ID: 7300417	E/261.2	0.00	<u>191</u>
<u>101</u>	EASR	DORAN CONTRACTORS LIMITED	ON K1Y 1E4	NE/261.5	-2.00	<u>194</u>
<u>102</u>	SPL	Tomlinson Environmental Services Ltd	83 Holland Ave Ottawa ON	NNW/274.8	-1.00	<u>194</u>
<u>103</u>	WWIS		OTTAWA ON Well ID: 7300418	E/261.8	0.00	<u>195</u>
<u>104</u>	WWIS		OTTAWA ON Well ID: 7300421	E/262.5	0.00	<u>198</u>
<u>105</u>	WWIS		OTTAWA ON Well ID: 7300734	E/264.3	0.00	<u>200</u>
<u>105</u>	WWIS		OTTAWA ON Well ID: 7300735	E/264.3	0.00	<u>203</u>
<u>106</u>	WWIS		lot 36 con 1 ON	E/265.0	0.00	<u>207</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7318222			
107	EHS		42 Foster St Ottawa On Ottawa ON	E/264.7	0.00	207
108	SPL	PRIVATE RESIDENCE	479 PARKDALE FURNACE OIL TANK OTTAWA CITY ON K1Y 1H7	E/266.6	1.03	208
109	SCT	Agent Signs & Designs - Div. of Agent Signs	68 Harmer Ave N Ottawa ON K1Y 0T8	SSW/270.5	1.00	208
109	SCT	Agent Signs & Designs - Div. of Akram Ghosn Enterprises	68 Harmer Ave N Ottawa ON K1Y 0T8	SSW/270.5	1.00	208
110	WWIS		Ottawa ON Well ID: 7203873	NE/269.5	-2.00	209
110	WWIS		ON Well ID: 7315271	NE/269.5	-2.00	212
111	WWIS		OTTAWA ON Well ID: 7300736	E/269.4	0.00	212
112	GEN	JACQUES PATENAUDE	1188 GLADSTONE AVE., OTTAWA ON K1Y 3H8	ENE/271.3	0.00	216
113	SPL	S.21	483 Parkdale Avenue Ottawa ON K1Y 1H7	E/271.4	1.02	216
113	SPL	S. 21	483 Parkdale Ave Ottawa ON K1Y 1H7	E/271.4	1.02	216
114	WWIS		Ottawa ON Well ID: 7133809	NNE/274.6	-2.00	217
115	EHS		12 Hamilton Ave N Ottawa ON	N/279.9	-2.00	220
116	PRT	PARKDALE SUNOCO	390 PARKDALE AV OTTAWA ON K1Y1G6	NNE/277.3	-2.00	220

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
116	CA	SUNOCO INC.	390 PARKDALE AVENUE (SWM) OTTAWA CITY ON K1Y 1G6	NNE/277.3	-2.00	220
116	RST	PARKDALE SUNOCO FUNFOOD	390 PARKDALE AVE OTTAWA ON K1Y 1G6	NNE/277.3	-2.00	220
116	SPL	Suncor Energy Products Inc.	390 Parkdale Ave SUNCOR SERVICE STATION<UNOFFICIAL> Ottawa ON K1Y 1G6	NNE/277.3	-2.00	221
116	FSTH	1496030 ONTARIO INC	390 PARKDALE AV OTTAWA ON K1Y 1G6	NNE/277.3	-2.00	221
116	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	390 PARKDALE AVE OTTAWA ON K1Y 1G6	NNE/277.3	-2.00	222
116	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	390 PARKDALE AVE OTTAWA ON K1Y 1G6	NNE/277.3	-2.00	222
116	EXP	6205429 CANADA INC	390 PARKDALE AVE OTTAWA ON K1Y 1G6	NNE/277.3	-2.00	222
116	EXP	6205429 CANADA INC	390 PARKDALE AVE OTTAWA ON K1Y 1G6	NNE/277.3	-2.00	222
116	EXP	6205429 CANADA INC	390 PARKDALE AVE OTTAWA ON K1Y 1G6	NNE/277.3	-2.00	223
116	RST	PARKDALE SUNOCO FUNFOOD	390 PARKDALE AVE OTTAWA ON K1Y1G6	NNE/277.3	-2.00	223
116	EXP	6205429 CANADA INC	390 PARKDALE AVE OTTAWA ON K1Y 1G6	NNE/277.3	-2.00	223
116	EXP	6205429 CANADA INC	390 PARKDALE AVE OTTAWA ON K1Y 1G6	NNE/277.3	-2.00	223
116	EXP	6205429 CANADA INC	390 PARKDALE AVE OTTAWA ON K1Y 1G6	NNE/277.3	-2.00	224

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>117</u>	SPL	PRIVATE RESIDENCE	79 HOLLAND AVENUE FURNACE OIL TANK OTTAWA CITY ON K1Y 0Y1	NNW/289.8	-1.00	<u>224</u>
<u>118</u>	EHS		79 Hinton Avenue North Ottawa ON K1Y 0Z7	N/289.2	-2.00	<u>224</u>
<u>119</u>	GEN	OTTAWA BOARD OF EDUCATION	FISHER PARK HIGH SCHOOL 250 HOLLAND AVENUE OTTAWA ON K1Y 0Y6	SSE/291.7	2.12	<u>224</u>
<u>119</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	FISHER PARK HIGH SCHOOL 250 HOLLAND AVENUE OTTAWA ON K1Y 0Y6	SSE/291.7	2.12	<u>225</u>
<u>119</u>	GEN	OTTAWA ROMAN CATHOLIC SEPARATE SCHOOL BD	NOTRE DAME HIGH SCHOOL 250 HOLLAND AVENUE OTTAWA ON K1Y 0Y6	SSE/291.7	2.12	<u>225</u>
<u>120</u>	EHS		77 Holland Ave Ottawa ON K1Y 0Y1	NNW/297.0	-2.00	<u>226</u>
<u>121</u>	SCT	Artistic Cake Design Centre	1282 Wellington St W Ottawa ON K1Y 3A7	W/286.0	0.69	<u>226</u>
<u>122</u>	PINC		72 HOLLAND AVE, OTTAWA ON	NW/299.8	-1.00	<u>226</u>
<u>122</u>	SPL	Enbridge Gas Distribution Inc.	72 Holland Ave Ottawa ON	NW/299.8	-1.00	<u>226</u>
<u>123</u>	HINC		127 CAROLINE AVENUE OTTAWA ON K1Y 0T1	WNW/292.8	-0.67	<u>227</u>
<u>124</u>	GEN	Doran Contractors Limited	1166 Wellington Stree West Ottawa ON K1V 8Y3	NE/296.6	-2.00	<u>227</u>
<u>125</u>	PRT	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	NE/298.9	-2.00	<u>228</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>125</u>	PRT	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y2Y9	NE/298.9	-2.00	<u>228</u>
<u>125</u>	SPL	PRIVATE OWNER	395 PARKDALE TRANSPORT TRUCK (CARGO) OTTAWA ON K1Y 4V4	NE/298.9	-2.00	<u>228</u>
<u>125</u>	EXP	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON	NE/298.9	-2.00	<u>228</u>
<u>125</u>	EXP	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	NE/298.9	-2.00	<u>229</u>
<u>126</u>	HINC		134 CAROLINE AVEUE OTTAWA ON	WNW/299.4	0.00	<u>229</u>
<u>127</u>	CA	SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA CITY ON K1Y 2Z3	ENE/299.0	-2.00	<u>229</u>
<u>127</u>	NPCB	SALVATION ARMY GRACE HOSPITAL	BUILDING ENGINEER; 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	ENE/299.0	-2.00	<u>230</u>
<u>127</u>	NPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	ENE/299.0	-2.00	<u>230</u>
<u>127</u>	NPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET WELLINGTON STREET OTTAWA ON K1Y 2Z3	ENE/299.0	-2.00	<u>230</u>
<u>127</u>	CA	SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	ENE/299.0	-2.00	<u>231</u>
<u>127</u>	CA	SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	ENE/299.0	-2.00	<u>231</u>
<u>127</u>	EHS		1156 Wellington Street Ottawa ON K1Y 2Z3	ENE/299.0	-2.00	<u>231</u>
<u>127</u>	OPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	ENE/299.0	-2.00	<u>232</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
127	OPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	ENE/299.0	-2.00	232
127	OPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	ENE/299.0	-2.00	233
127	OPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	ENE/299.0	-2.00	233
127	GEN	SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET, OTTAWA, ON K1Y 2Z3	ENE/299.0	-2.00	234
127	GEN	SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	ENE/299.0	-2.00	234
127	GEN	SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z4	ENE/299.0	-2.00	234
127	CA	The Salvation Army	1156 Wellington Street Ottawa ON	ENE/299.0	-2.00	235
127	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	ENE/299.0	-2.00	235
127	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	ENE/299.0	-2.00	236
127	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	ENE/299.0	-2.00	236
127	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON	ENE/299.0	-2.00	236
127	EHS		1156 Wellington St W Ottawa ON K1Y2Z3	ENE/299.0	-2.00	237
127	ECA	The Salvation Army	1156 Wellington St Ottawa ON M4H 1P4	ENE/299.0	-2.00	237

<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>
127	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	ENE/299.0	-2.00	237
127	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	ENE/299.0	-2.00	237
127	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	ENE/299.0	-2.00	238
127	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	ENE/299.0	-2.00	238
128	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	NE/299.7	-2.00	238

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 1 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	259.8	<u>97</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 16 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>
OTTAWA CITY	TYNDALE AVE/HOLLAND AVE. OTTAWA CITY ON	106.2	<u>15</u>
CHRISTOS P. KOUTSOVASILIS	1230 WELLINGTON ST., SWM OTTAWA ON K1Y 3A1	120.5	<u>18</u>
TDL GROUP LIMITED	1217-1225 WELLINGTON ST. OTTAWA CITY ON	160.4	<u>23</u>
ROUTEURN DEVELOPMENTS INC.	120 HOLLAND AVENUE OTTAWA CITY ON K1Y 0X6	164.0	<u>25</u>
1592541 Ontario Inc.	1233 Wellington St Ottawa ON	168.9	<u>26</u>
JASAAB HOLDINGS LIMITED	1217 WELLINGTON ST. OTTAWA CITY ON	165.6	<u>28</u>
OTTAWA B.OF ED.(FISHER PARK HIGHSCHOOL)	250 HOLLAND AVE. OTTAWA ON K1Y 0Y5	174.7	<u>32</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
R.M. OF OTTAWA-CARLETON DS-LEA ASSOCIATE	PARKDALE AVE. GLADSTONE AVE. OTTAWA CITY ON	203.2	<u>46</u>
R.M. OF OTTAWA-CARLETON	PARKDALE AVE. GLADSTONE AVE. OTTAWA CITY ON	203.2	<u>46</u>
OTTAWA CITY	FOSTER ST./PARKDALE AVE. OTTAWA CITY ON	210.6	<u>49</u>
R.M. OF OTTAWA-CARLETON	FOSTER ST./PARKDALE AVE. OTTAWA CITY ON	210.6	<u>49</u>
SUNOCO INC.	390 PARKDALE AVENUE (SWM) OTTAWA CITY ON K1Y 1G6	277.3	<u>116</u>
The Salvation Army	1156 Wellington Street Ottawa ON	299.0	<u>127</u>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA CITY ON K1Y 2Z3	299.0	<u>127</u>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	299.0	<u>127</u>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	299.0	<u>127</u>

CDRY - Dry Cleaning Facilities

A search of the CDRY database, dated Jan 2004-Dec 2017 has found that there are 1 CDRY 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>
The Drycleaning Company	1262 Wellington Street West Ottawa ON K1Y3A5	178.2	36

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Dec 31, 2019 has found that there are 1 EASR 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>
DORAN CONTRACTORS LIMITED	ON K1Y 1E4	261.5	101

EBR - Environmental Registry

A search of the EBR database, dated 1994-Nov 30, 2019 has found that there are 1 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>
Windmill Development Group	1233 Wellington Street Ottawa K1Y 2Z9 CITY OF OTTAWA ON	168.9	26

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Dec 31, 2019 has found that there are 12 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>
1592541 Ontario Inc.	1233 Wellington St Ottawa ON K2H 9G1	168.9	26
City of Ottawa	Harmer Avenue (Carling Avenue to Island Park Drive) Ottawa ON K2G 6J8	210.8	43
City of Ottawa	Hamilton Avenue Ottawa ON K1S 5K2	210.8	43

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
The Corporation of the City of Ottawa	Wellington St Ottawa ON K1N 5A1	210.8	<u>43</u>
City of Ottawa	Hamilton Avenue Ottawa ON K1S 5K2	210.8	<u>43</u>
City of Ottawa	Harmer Avenue (Carling Avenue to Island Park Drive) Ottawa ON K2P 1J1	210.8	<u>43</u>
City of Ottawa	Holland Avenue from Carling Ave to Tyndall St Ottawa ON K1S 5K2	210.8	<u>43</u>
City of Ottawa	Parkdale Ave Ottawa ON K2G 6J8	210.8	<u>43</u>
City of Ottawa	Holland Avenue from Carling Ave to Tyndall St Ottawa ON K1S 5K2	210.8	<u>43</u>
City of Ottawa	Parkdale Ave Ottawa ON K2G 6J8	210.8	<u>43</u>
City of Ottawa	Harmer Avenue (Carling Avenue to Island Park Drive) Ottawa ON K1P 1J1	210.8	<u>43</u>
The Salvation Army	1156 Wellington St Ottawa ON M4H 1P4	299.0	<u>127</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Oct 31, 2019 has found that there are 30 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>
	159 Holland Ave Ottawa ON K1Y0Y2	3.8	<u>1</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	151 Holland Ave Ottawa ON K1Y0Y2	7.5	<u>2</u>
	171 Holland Ave Ottawa ON K1Y0Y2	36.4	<u>6</u>
	187 Holland St. Ottawa ON K1Y 0Y2	88.2	<u>11</u>
	Varies (see special instructions) Ottawa ON	111.8	<u>17</u>
	1247 -1251 Wellington Street West Ottawa ON	181.5	<u>35</u>
	1262.5 Wellington Street Ottawa ON K1Y 3A1	178.2	<u>36</u>
	1194 Wellington St W Ottawa ON Ottawa ON K1Y 2Z5	194.7	<u>41</u>
	1255 Wellington St W Ottawa ON K1Y3A6	203.5	<u>44</u>
	1195 Wellington St W Ottawa ON K1Y2Z6	217.7	<u>53</u>
	424 Parkdale Avenue Ottawa ON K1Y 1H1	216.5	<u>54</u>
	From Westmount Ave to Wellington St Ottawa ON	221.2	<u>55</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	453 Parkdale Ave Ottawa ON K1Y1H4	230.7	<u>63</u>
	84 Hinton Ave N Ottawa ON K1Y0Z8	242.7	<u>64</u>
	22 Hamilton Ave N Ottawa ON K1Y 1B6	239.3	<u>65</u>
	1272 Wellington St W Ottawa ON K1Y3A7	234.9	<u>66</u>
	453 Parkdale Ave Ottawa ON K1Y 1H4	235.8	<u>67</u>
	453 Parkdale Avenue Ottawa ON K1Y 1H1	236.4	<u>69</u>
	1276 Wellington St W Ottawa ON K1Y3A7	242.5	<u>72</u>
	453 Parkdale Ave Ottawa ON K1Y1H4	243.0	<u>74</u>
	230 Holland Ave Ottawa ON K1Y0Y5	263.0	<u>80</u>
	1275 Wellington Street Ottawa ON	253.6	<u>81</u>
	1190 Gladstone Ottawa ON	256.1	<u>89</u>
	16 Hamilton Avenue North Ottawa ON K1Y 1B6	263.7	<u>91</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	42 Foster St Ottawa On Ottawa ON	264.7	107
	12 Hamilton Ave N Ottawa ON	279.9	115
	79 Hinton Avenue North Ottawa ON K1Y 0Z7	289.2	118
	77 Holland Ave Ottawa ON K1Y 0Y1	297.0	120
	1156 Wellington Street Ottawa ON K1Y 2Z3	299.0	127
	1156 Wellington St W Ottawa ON K1Y2Z3	299.0	127

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 21 EXP 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>
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	223.1	56
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	223.1	56
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	223.1	56

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	223.1	<u>56</u>
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	223.1	<u>56</u>
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	223.1	<u>56</u>
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	223.1	<u>56</u>
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	223.1	<u>56</u>
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	223.1	<u>56</u>
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	223.6	<u>57</u>
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	223.6	<u>57</u>
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	223.6	<u>57</u>
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	223.6	<u>57</u>
6205429 CANADA INC	390 PARKDALE AVE OTTAWA ON K1Y 1G6	277.3	<u>116</u>
6205429 CANADA INC	390 PARKDALE AVE OTTAWA ON K1Y 1G6	277.3	<u>116</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
6205429 CANADA INC	390 PARKDALE AVE OTTAWA ON K1Y 1G6	277.3	116
6205429 CANADA INC	390 PARKDALE AVE OTTAWA ON K1Y 1G6	277.3	116
6205429 CANADA INC	390 PARKDALE AVE OTTAWA ON K1Y 1G6	277.3	116
6205429 CANADA INC	390 PARKDALE AVE OTTAWA ON K1Y 1G6	277.3	116
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	298.9	125
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON	298.9	125

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2017 has found that there are 4 FST 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>
1135125 ONTARIO INC	187 HOLLAND AV OTTAWA ON K1Y 0Y2	87.8	10
1135125 ONTARIO INC	187 HOLLAND AV OTTAWA ON K1Y 0Y2	87.8	10
SUNCOR ENERGY PRODUCTS PARTNERSHIP	390 PARKDALE AVE OTTAWA ON K1Y 1G6	277.3	116

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	390 PARKDALE AVE OTTAWA ON K1Y 1G6	277.3	<u>116</u>

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 3 FSTH 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>
1135125 ONTARIO INC	187 HOLLAND AV OTTAWA ON K1Y 0Y2	88.2	<u>11</u>
1135125 ONTARIO INC	187 HOLLAND AV OTTAWA ON K1Y 0Y2	88.2	<u>11</u>
1496030 ONTARIO INC	390 PARKDALE AV OTTAWA ON K1Y 1G6	277.3	<u>116</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2019 has found that there are 88 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>
Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	19.7	<u>4</u>
Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	19.7	<u>4</u>
Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	19.7	<u>4</u>
Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	19.7	<u>4</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	19.7	<u>4</u>
FOCUS PHOTOGRAPHIC	DIV. OF 395266 ONTARIO LIMITED 1242.5 WELLINGTON STREET OTTAWA ON K1Y 3A4	124.4	<u>20</u>
FOCUS PHOTOGRAPHIC SERVICES 15-182	DIV. OF 395266 ONTARIO LIMITED 1242.5 WELLINGTON STREET OTTAWA ON K1Y 3A4	124.4	<u>20</u>
FOCUS PHOTOGRAPHIC SERVICES	1242 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A4	124.8	<u>21</u>
FOCUS PHOTOGRAPHIC SERVICES	395266 ONTARIO LIMITED, DIVISION OF 1242 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A4	124.8	<u>21</u>
THE PROPERTY GROUP	1244 WELLINGTON STREET OTTAWA ON K1Y 3A4	141.7	<u>22</u>
SPIC & SPAN-VALETOR-CASH CLEANERS	1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	168.9	<u>26</u>
SPIC & SPAN (SEE & USE ON1237703)	1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	168.9	<u>26</u>
SPIC & SPAN (SEE & USE ON1237703) 35-136	1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	168.9	<u>26</u>
V.I.P. DRY CLEANERS 40-266	1233 WELLINGTON AVE., OTTAWA C/O 6008 VOYAGEUR DR. ORLEANS ON K1Y 2Z9	168.9	<u>26</u>
898742 ONTARIO INC. 43-453	1233 WELLINGTON STREET OTTAWA ON K1Y 3A3	168.9	<u>26</u>
898742 ONTARIO INC.	1233 WELLINGTON STREET OTTAWA ON K1Y 3A3	168.9	<u>26</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Quantum Remediation Inc.	1233 Wellington Street Ottawa ON K1Y 2Z9	168.9	<u>26</u>
Apollo Property Management	1227 Wellington Street Ottawa ON	169.4	<u>27</u>
Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	170.3	<u>29</u>
Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	170.3	<u>29</u>
Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	170.3	<u>29</u>
Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	170.3	<u>29</u>
Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	170.3	<u>29</u>
Wellington Medical Clinic	1221 Wellington Street West Ottawa ON	170.8	<u>30</u>
CARVERS DRUG-STORE (1971) LIMITED	1200-B WELLINGTON STREET OTTAWA ON K1Y 2Z7	165.1	<u>31</u>
PHARMA PLUS DRUGMARTS LTD.	1200B WELLINGTON STREET OTTAWA ON K1Y 2Z7	165.1	<u>31</u>
OTTAWA BOARD OF EDUCATION	FISHER PARK HIGH SCHOOL, 250 HOLLANDAVE C/O 330 GILMOUR ST. OTTAWA ON K1Y 0Y5	174.7	<u>32</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA BOARD OF EDUCATION 29-129	FISHER PARK HIGH SCHOOL, 250 HOLLAND AVE C/O 330 GILMOUR ST. OTTAWA ON K1Y 0Y5	174.7	<u>32</u>
OTTAWA R.C. SEPARATE SCHOOL BOARD	NOTRE DAME HIGH SCHOOL 250 HOLLAND AVE. OTTAWA ON K1Y 0Y5	174.7	<u>32</u>
OTTAWA R.C. SEPARATE SCHOOL BOARD 29-315	NOTRE DAME HIGH SCHOOL 250 HOLLAND AVE. OTTAWA ON K1Y 0Y5	174.7	<u>32</u>
Ottawa-Carleton District School Board	Fisher Park P.S. 250 Holland Avenue Ottawa ON K1Y 0Y5	174.7	<u>32</u>
Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y5	174.7	<u>32</u>
Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y5	174.7	<u>32</u>
Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y5	174.7	<u>32</u>
Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y5	174.7	<u>32</u>
Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y5	174.7	<u>32</u>
Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON	174.7	<u>32</u>
Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y6	174.7	<u>32</u>
Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y6	174.7	<u>32</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ottawa-Carleton District School Board	250 Holland Avenue Ottawa ON K1Y 0Y6	174.7	<u>32</u>
Ottawa-Carleton District School Board Health & Safety	250 Holland Avenue Ottawa ON K1Y 0Y6	174.7	<u>32</u>
Ottawa-Carleton District School Board Health & Safety	250 Holland Avenue Ottawa ON K1Y 0Y6	174.7	<u>32</u>
OTTAWA MAGIC CLEANERS	1262 1/2 WELLENGTON STREET OTTAWA ON K1Y 3A5	178.2	<u>36</u>
OTTAWA MAGIC CLEANERS 29-450	1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	178.2	<u>36</u>
OTTAWA MAGIC CLEANERS 29-450	1262 1/2 WELLENGTON STREET OTTAWA ON K1Y 3A5	178.2	<u>36</u>
OTTAWA MAGIC CLEANERS	1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	178.2	<u>36</u>
OTTAWA (SEE & USE ON1204800)	1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	178.2	<u>36</u>
OTTAWA MAGIC CLEANERS	3285995 CANADA INC. 1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	178.2	<u>36</u>
OTTAWA MAGIC CLEANERS	3285995 CANADA INC. 1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	178.2	<u>36</u>
VIC'S HARDROCK CYCLE	1203 WELLINGTON STREET OTTAWA ON K1Y 2Z8	194.3	<u>39</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Rexall Pharmacy Group Ltd.	1190 Wellington Street Ottawa ON K1Y 2Z5	206.5	<u>47</u>
Pharma Plus Drugmarts Ltd	1190 Wellington Street Ottawa ON K1Y 2Z5	206.5	<u>47</u>
Pharma Plus Drugmarts Ltd	1190 Wellington Street Ottawa ON K1Y 2Z5	206.5	<u>47</u>
Rexall Pharmacy Group Ltd.	1190 Wellington Street Ottawa ON K1Y 2Z5	206.5	<u>47</u>
Rexall Pharmacy Group Ltd.	1190 Wellington Street Ottawa ON K1Y 2Z5	206.5	<u>47</u>
SKETCHLEY CLEANING SERVICES LTD.	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	213.2	<u>51</u>
SKETCHLEY CLEANING SERVICES LTD.	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	213.2	<u>51</u>
SKETCHLEY CLEANING SER (OUT OF BUSINESS)	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	213.2	<u>51</u>
SKETCHLEY CLEANING SERVICES LTD. 35-245	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	213.2	<u>51</u>
SKETCHLEY CLEANING (OUT OF BUSINESS)	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	213.2	<u>51</u>
HILLARY CLEANERS (SEE&USEON0240424-	SKETCH) 1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	213.2	<u>51</u>
HILLARY (SEE & USE ON0240424) 20-099	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	213.2	<u>51</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
MARQUARDT PRINTING	1195 WELLINGTON STREET OTTAWA ON K1Y 2Z6	217.7	<u>53</u>
Girl Guides of Canada	453 Parkdale Ave Ottawa ON K1Y1H4	227.8	<u>60</u>
Girl Guides of Canada	453 Parkdale Ave Ottawa ON K1Y1H4	227.8	<u>60</u>
Girl Guides of Canada Ontario Council	453 Parkdale Ave Ottawa ON K1Y1H4	227.8	<u>60</u>
Girl Guides of Canada Ontario Council	453 Parkdale Ave Ottawa ON K1Y1H4	227.8	<u>60</u>
R.W.ALEXANDER & CO. LTD. 17-496	1275 WELLINGTON STREET OTTAWA ON K1Y 3A6	253.6	<u>81</u>
R. W. ALEXANDER & CO. LTD.	1275 WELLINGTON STREET OTTAWA ON K1Y 3A6	253.6	<u>81</u>
CAA NORTH & EAST ONTARIO	16 HAMILTON AVENUE OTTAWA ON	259.8	<u>83</u>
DUFRESNE PILING COMPANY (1967) LTD.	1277 Wellington Street Ottawa ON	255.1	<u>87</u>
JACQUES PATENAUDE	1188 GLADSTONE AVE., OTTAWA ON K1Y 3H8	271.3	<u>112</u>
OTTAWA BOARD OF EDUCATION	FISHER PARK HIGH SCHOOL 250 HOLLAND AVENUE OTTAWA ON K1Y 0Y6	291.7	<u>119</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	FISHER PARK HIGH SCHOOL 250 HOLLAND AVENUE OTTAWA ON K1Y 0Y6	291.7	<u>119</u>
OTTAWA ROMAN CATHOLIC SEPARATE SCHOOL BD	NOTRE DAME HIGH SCHOOL 250 HOLLAND AVENUE OTTAWA ON K1Y 0Y6	291.7	<u>119</u>
Doran Contractors Limited	1166 Wellington Stree West Ottawa ON K1V 8Y3	296.6	<u>124</u>
SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET, OTTAWA, ON K1Y 2Z3	299.0	<u>127</u>
SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	299.0	<u>127</u>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z4	299.0	<u>127</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	299.0	<u>127</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	299.0	<u>127</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	299.0	<u>127</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON	299.0	<u>127</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	299.0	<u>127</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	299.0	<u>127</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	299.0	127
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	299.0	127
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	299.7	128

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 4 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>
	152 HINTON AVENUE NORTH OTTAWA ON K1Y 1A1	16.2	5
	85 HOLLAND AVENUE OTTAWA ON K1Y 0Y1	264.4	79
	127 CAROLINE AVENUE OTTAWA ON K1Y 0T1	292.8	123
	134 CAROLINE AVEUE OTTAWA ON	299.4	126

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2017 has found that there are 3 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 HINTON AVENUE NORTH, OTTAWA ON	81.3	14

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	425 PARKDALE AVENUE, OTTAWA ON	247.6	77
	409 PARKDALE AVENUE, OTTAWA ON	253.4	82

NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008* has found that there are 3 NPCB site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
SALVATION ARMY GRACE HOSPITAL	BUILDING ENGINEER; 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	299.0	127
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET WELLINGTON STREET OTTAWA ON K1Y 2Z3	299.0	127
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	299.0	127

OPCB - Inventory of PCB Storage Sites

A search of the OPCB database, dated 1987-Oct 2004; 2012-Dec 2013 has found that there are 4 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>
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	299.0	127
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	299.0	127
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	299.0	127

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	299.0	127

PES - Pesticide Register

A search of the PES database, dated 1988-Dec 2019 has found that there are 3 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>
MORRIS HARDWARE	1226 WELLINGTON STREET OTTAWA ON K1Y3A1	121.2	19
MORRIS HARDWARE LTD	1226 WELLINGTON STREET W OTTAWA ON K1Y3A1	121.2	19
MORRIS HARDWARE	1226 WELLINGTON STREET OTTAWA ON K1Y 3A1	121.2	19

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2017 has found that there are 3 PINC 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>
	49 HARMER AVE. N , OTTAWA ON	149.2	24
	250 Holland Avenue, Ottawa ON	174.7	32
	72 HOLLAND AVE, OTTAWA ON	299.8	122

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 7 PRT 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>
SUNYS GAS BAR RICHARD SMITH	187 HOLLAND AV OTTAWA ON K1Y0Y2	88.2	<u>12</u>
SUNYS PETROLEUM INC	187 HOLLAND AV OTTAWA ON K1Y0Y2	88.2	<u>12</u>
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y2Z5	223.1	<u>56</u>
	1186 WELLINGTON ST. OTTAWA ON	223.1	<u>56</u>
PARKDALE SUNOCO	390 PARKDALE AV OTTAWA ON K1Y1G6	277.3	<u>116</u>
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y2Y9	298.9	<u>125</u>
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	298.9	<u>125</u>

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Nov 2019 has found that there are 3 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>
ONE3ONE Holland Residences Inc.	131 Holland Avenue, Ottawa, Ontario, K1Y 0Y2 ON K1Y 0Y2	91.9	<u>13</u>
1592541 Ontario Inc.	1233 WELLINGTON ST, OTTAWA, ON, K1Y 2Z9 Ottawa ON K1Y 2Z9	168.9	<u>26</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1277 Wellington St Ottawa ON	255.1	<u>87</u>

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Jul 31, 2019 has found that there are 9 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>
ECONOGAS	187 HOLLAND AVE OTTAWA ON K1Y0Y2	87.8	<u>10</u>
ECONOGAS	187 HOLLAND AVE OTTAWA ON K1Y0Y2	87.8	<u>10</u>
SUNYS GASSTATION	187 HOLLAND AVE OTTAWA ON K1Y 0Y2	88.2	<u>11</u>
ECONOGAS	187 HOLLAND AVE OTTAWA ON K1Y 0Y2	88.2	<u>11</u>
SUNNYS ENERGY INC	187 HOLLAND AVE OTTAWA ON K1Y 0Y2	88.2	<u>11</u>
SUNYS GAS & CONVENIENCE	187 HOLLAND AVE OTTAWA ON K1Y0Y2	88.2	<u>12</u>
PARKDALE SUNOCO FUNFOOD	390 PARKDALE AVE OTTAWA ON K1Y1G6	260.6	<u>96</u>
PARKDALE SUNOCO FUNFOOD	390 PARKDALE AVE OTTAWA ON K1Y1G6	277.3	<u>116</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
PARKDALE SUNOCO FUNFOOD	390 PARKDALE AVE OTTAWA ON K1Y 1G6	277.3	<u>116</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 13 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>
GOLDFORM MFG. JEWELLERS LTD.	161 HOLLAND AVE OTTAWA ON K1Y 0Y2	17.3	<u>3</u>
Goldform Manufacturing Jewellers Ltd.	161 Holland Ave Ottawa ON K1Y 0Y2	17.3	<u>3</u>
Goldform Manufacturing	161 Holland Ave Ottawa ON K1Y 0Y2	17.3	<u>3</u>
Emerald Bakery	1200D Wellington St W Ottawa ON K1Y 2Z7	165.1	<u>31</u>
Magic Reproductions	1264 Wellington St W Ottawa ON K1Y 3A5	189.9	<u>38</u>
VALIQUETTE ENTERPRISES INC	1255 WELLINGTON ST OTTAWA ON K1Y 3A6	205.5	<u>45</u>
Express Magazine	1272 Wellington St West Ottawa ON K1Y 3A7	228.8	<u>62</u>
Cdn Arctic Resources Committee	1276 Wellington St W Floor 2 Ottawa ON K1Y 3A7	242.5	<u>73</u>
Canadian Arctic Resources Committee Inc.	1276 Wellington St Floor 2 Ottawa ON K1Y 3A7	242.5	<u>73</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ALEXANDER LABEL FACTORY	1275 WELLINGTON ST OTTAWA ON K1Y 3A6	253.6	<u>81</u>
Agent Signs & Designs - Div. of Akram Ghosn Enterprises	68 Harmer Ave N Ottawa ON K1Y 0T8	270.5	<u>109</u>
Agent Signs & Designs - Div. of Agent Signs	68 Harmer Ave N Ottawa ON K1Y 0T8	270.5	<u>109</u>
Artistic Cake Design Centre	1282 Wellington St W Ottawa ON K1Y 3A7	286.0	<u>121</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jun 2019 has found that there are 17 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>
	in front of 152 Hinton Street North<UNOFFICIAL> Ottawa ON	16.2	<u>5</u>
WESTBORO GROUP OF COMPANIES IN	120 HOLLAND AVE. OTTAWA CITY ON K1Y 0X6	164.0	<u>25</u>
City of Ottawa	Wellington St and Hamilton ST; Wellington St. and Parkdale ST Ottawa; Ottawa ON	198.9	<u>42</u>
Enbridge Gas Distribution Inc.	32 Byron Ave Ottawa ON	210.4	<u>48</u>
	1190 Wellington Street Ottawa ON	212.7	<u>50</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
IMPERIAL OIL	IMPERIAL OIL GAS STATION 1186 WELLINGTON AT PARKDALE ESSO SERVICE STATION OTTAWA CITY ON K1Y 2Z5	223.1	<u>56</u>
ESSO PETROLEUM CANADA	ESSO STATION AT 1186 WELLINGTON AT PARKDALE SERVICE STATION OTTAWA CITY ON K1Y 2Z5	223.1	<u>56</u>
	137 Huron Ave North Ottawa ON	232.9	<u>58</u>
	Parkdale Ave. & Wellington St. Ottawa ON	258.9	<u>95</u>
Tomlinson Environmental Services Ltd	83 Holland Ave Ottawa ON	274.8	<u>102</u>
PRIVATE RESIDENCE	479 PARKDALE FURNACE OIL TANK OTTAWA CITY ON K1Y 1H7	266.6	<u>108</u>
S.21	483 Parkdale Avenue Ottawa ON K1Y 1H7	271.4	<u>113</u>
S. 21	483 Parkdale Ave Ottawa ON K1Y 1H7	271.4	<u>113</u>
Suncor Energy Products Inc.	390 Parkdale Ave SUNCOR SERVICE STATION<UNOFFICIAL> Ottawa ON K1Y 1G6	277.3	<u>116</u>
PRIVATE RESIDENCE	79 HOLLAND AVENUE FURNACE OIL TANK OTTAWA CITY ON K1Y 0Y1	289.8	<u>117</u>
Enbridge Gas Distribution Inc.	72 Holland Ave Ottawa ON	299.8	<u>122</u>
PRIVATE OWNER	395 PARKDALE TRANSPORT TRUCK (CARGO) OTTAWA ON K1Y 4V4	298.9	<u>125</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
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WWIS - Water Well Information System

A search of the WWIS database, dated Feb 28, 2019 has found that there are 39 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>
	Ottawa ON <i>Well ID: 7280013</i>	46.4	<u>7</u>
	Ottawa ON <i>Well ID: 7269708</i>	51.1	<u>8</u>
	Ottawa ON <i>Well ID: 7280014</i>	47.4	<u>9</u>
	ON <i>Well ID: 7184712</i>	107.9	<u>16</u>
	OTTAWA ON <i>Well ID: 7256524</i>	176.4	<u>33</u>
	OTTAWA ON <i>Well ID: 7256523</i>	178.9	<u>34</u>
	OTTAWA ON <i>Well ID: 7256521</i>	188.7	<u>37</u>
	Ottawa ON <i>Well ID: 7256522</i>	195.2	<u>40</u>
	Ottawa ON <i>Well ID: 7209264</i>	211.8	<u>52</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
		229.2	<u>59</u>
	Ottawa ON <i>Well ID: 7232121</i>		
		231.1	<u>61</u>
	Ottawa ON <i>Well ID: 7232120</i>		
		238.4	<u>68</u>
	Ottawa ON <i>Well ID: 7232122</i>		
		242.0	<u>70</u>
	Ottawa ON <i>Well ID: 7180987</i>		
		242.4	<u>71</u>
	Ottawa ON <i>Well ID: 7245116</i>		
		245.4	<u>75</u>
	Ottawa ON <i>Well ID: 7242679</i>		
		246.9	<u>76</u>
	OTTAWA ON <i>Well ID: 7300762</i>		
		248.9	<u>78</u>
	OTTAWA ON <i>Well ID: 7300419</i>		
		253.8	<u>84</u>
	Ottawa ON <i>Well ID: 7242289</i>		
		254.1	<u>85</u>
	Ottawa ON <i>Well ID: 7311564</i>		
		254.5	<u>86</u>
	Ottawa ON <i>Well ID: 7242288</i>		
		254.8	<u>88</u>
	Ottawa ON		


























<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID: 7253604</i>		
	OTTAWA ON	254.8	<u>88</u>
	<i>Well ID: 7253605</i>		
	ON	256.4	<u>90</u>
	<i>Well ID: 7317426</i>		
	OTTAWA ON	257.4	<u>92</u>
	<i>Well ID: 7300424</i>		
	OTTAWA ON	258.0	<u>93</u>
	<i>Well ID: 7300423</i>		
	ON	258.0	<u>94</u>
	<i>Well ID: 7317619</i>		
	OTTAWA ON	260.3	<u>98</u>
	<i>Well ID: 7300420</i>		
	OTTAWA ON	260.3	<u>98</u>
	<i>Well ID: 7300422</i>		
	Ottawa ON	264.1	<u>99</u>
	<i>Well ID: 7133808</i>		
	OTTAWA ON	261.2	<u>100</u>
	<i>Well ID: 7300417</i>		
	OTTAWA ON	261.8	<u>103</u>
	<i>Well ID: 7300418</i>		
	OTTAWA ON	262.5	<u>104</u>
	<i>Well ID: 7300421</i>		

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	OTTAWA ON <i>Well ID: 7300734</i>	264.3	<u>105</u>
	OTTAWA ON <i>Well ID: 7300735</i>	264.3	<u>105</u>
	lot 36 con 1 ON <i>Well ID: 7318222</i>	265.0	<u>106</u>
	Ottawa ON <i>Well ID: 7203873</i>	269.5	<u>110</u>
	ON <i>Well ID: 7315271</i>	269.5	<u>110</u>
	OTTAWA ON <i>Well ID: 7300736</i>	269.4	<u>111</u>
	Ottawa ON <i>Well ID: 7133809</i>	274.6	<u>114</u>



Order Number: 20200117376
Address: 157 Holland, Ottawa, ON

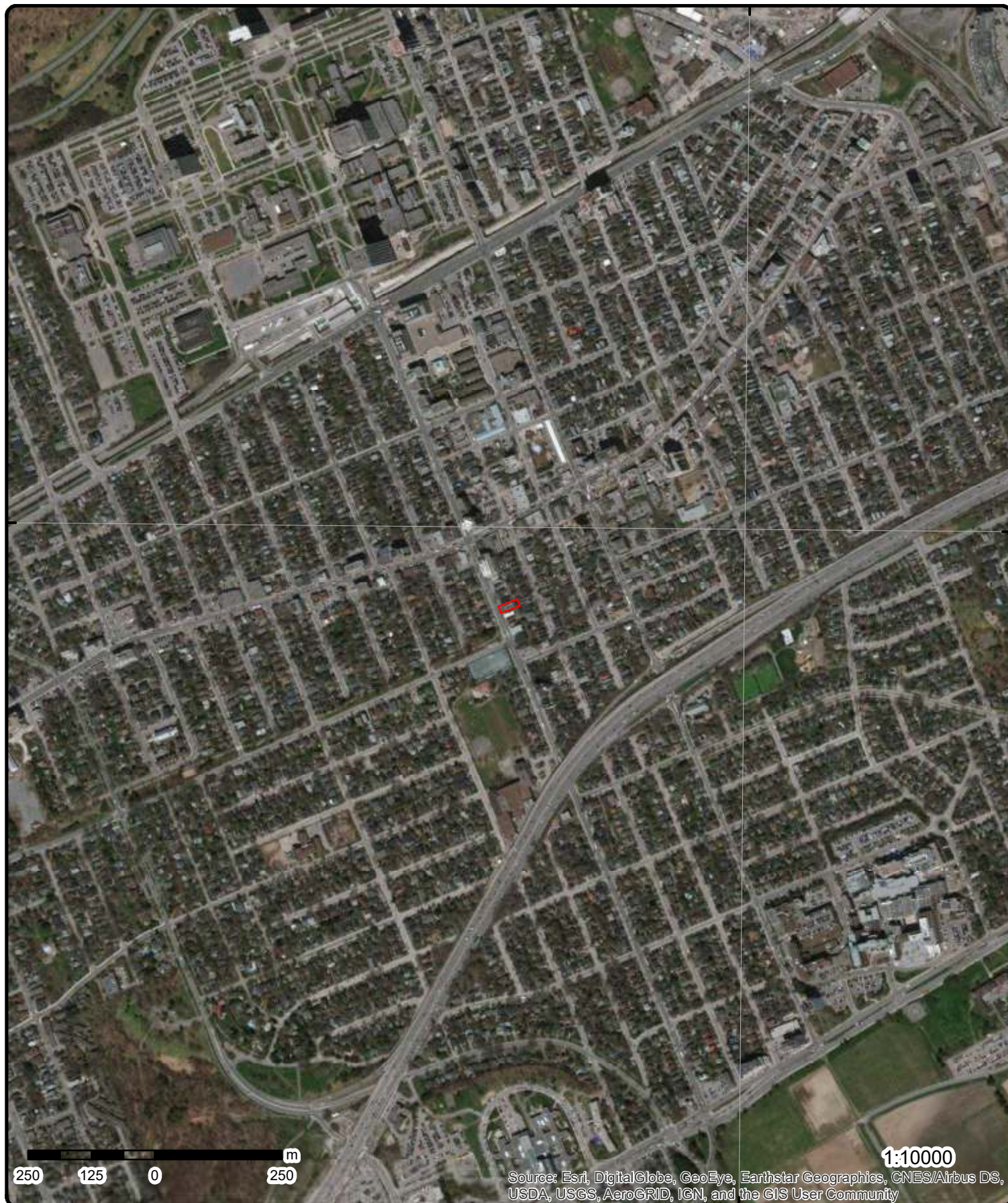


	Project Property		Expressway		Industrial and Resource - Regions		National Park
	Buffer Outline		Principal Highway		Main Line		Provincial or Territorial Park
	Eris Sites with Higher Elevation		Secondary Highway		Sidetrack		Other Park
	Eris Sites with Same Elevation		Major Road		Transit Line		Golf Course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

75°43'30"W

45°24'N

45°24'N



Aerial Year: 2019

Address: 157 Holland, Ottawa, ON

Source: ESRI World Imagery

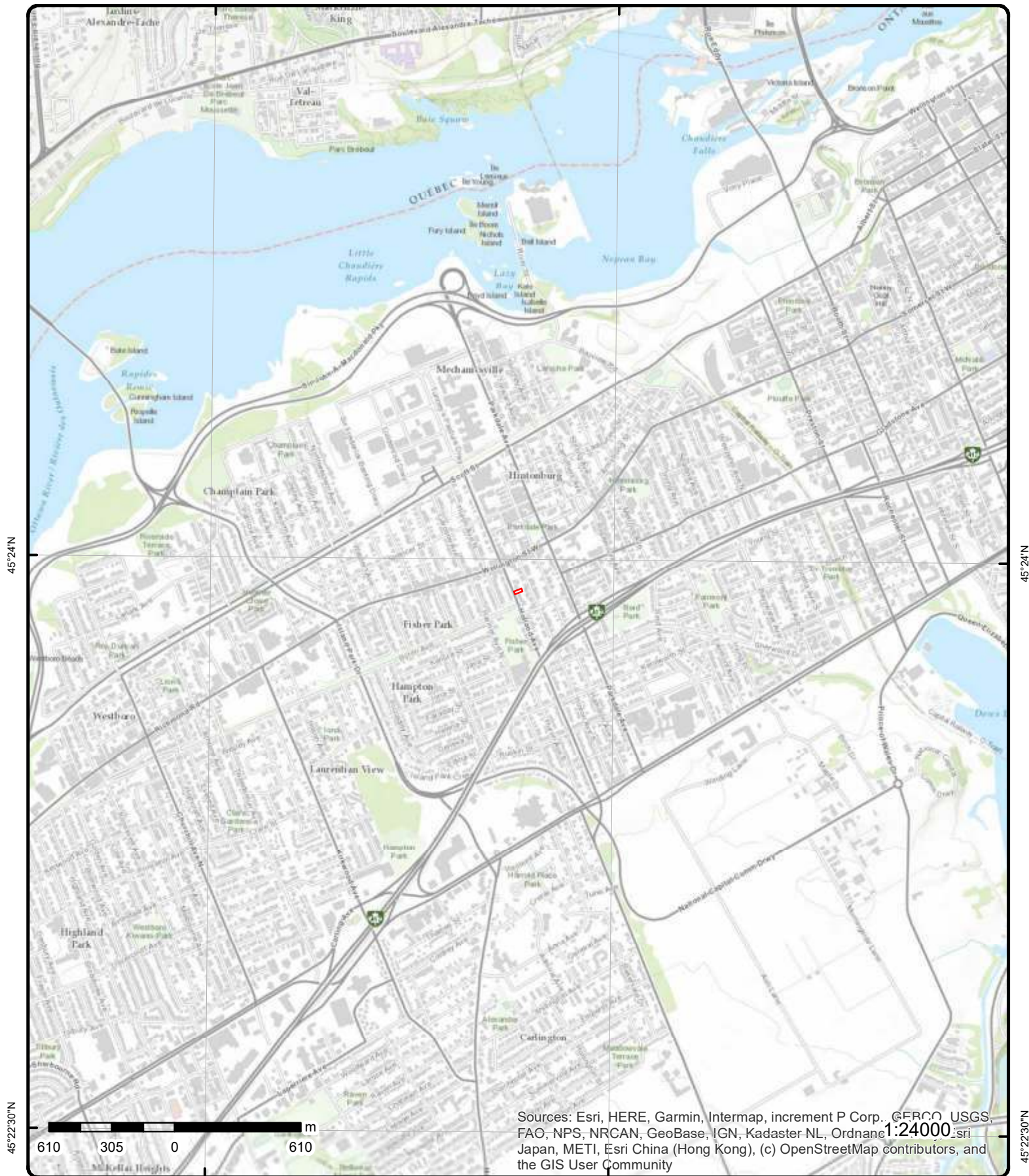
Order Number: 20200117376



© Eris Information Limited Partnership

75°45'W

75°43'30"W



Topographic Map

Address: 157 Holland, ON

Source: ESRI World Topographic Map

Order Number: 20200117376



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	SE/3.8	65.9 / 0.00	159 Holland Ave Ottawa ON K1Y0Y2	EHS
Order No: 20160214005 Status: C Report Type: Custom Report Report Date: 19-FEB-16 Date Received: 14-FEB-16 Previous Site Name: Lot/Building Size: Additional Info Ordered: City Directory		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.730796 Y: 45.398527			
2	1 of 1	NNW/7.5	65.9 / 0.00	151 Holland Ave Ottawa ON K1Y0Y2	EHS
Order No: 20150513022 Status: C Report Type: Standard Report Report Date: 20-MAY-15 Date Received: 13-MAY-15 Previous Site Name: Lot/Building Size: 483 square metres Additional Info Ordered:		Nearest Intersection: Municipality: Ottawa Client Prov/State: ON Search Radius (km): .25 X: -75.730957 Y: 45.398727			
3	1 of 3	SE/17.3	65.9 / 0.00	GOLDFORM MFG. JEWELLERS LTD. 161 HOLLAND AVE OTTAWA ON K1Y 0Y2	SCT
Established: 1976 Plant Size (ft²): 2000 Employment: 5 --Details-- Description: JEWELLERY, PRECIOUS METAL SIC/NAICS Code: 3911 Description: Jewellery and Silverware Manufacturing SIC/NAICS Code: 339910					
3	2 of 3	SE/17.3	65.9 / 0.00	Goldform Manufacturing Jewellers Ltd. 161 Holland Ave Ottawa ON K1Y 0Y2	SCT
Established: 1976 Plant Size (ft²): 2000 Employment: 6					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	3 of 3	SE/17.3	65.9 / 0.00	Goldform Manufacturing 161 Holland Ave Ottawa ON K1Y 0Y2	SCT
Established:		01-SEP-76			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Jewellery and Silverware Manufacturing			
SIC/NAICS Code:		339910			
4	1 of 5	NNW/19.7	65.9 / 0.00	Westboro Family Dentistry 147 Holland Ave. Ottawa ON K1Y0Y2	GEN
Generator No:		ON4665201	PO Box No:		
Status:			Country:		Canada
Approval Years:		2016	Choice of Contact:		CO_OFFICIAL
Contam. Facility:		No	Co Admin:		Temar TM Mulatu
MHSW Facility:		No	Phone No Admin:		6137221957 Ext.
SIC Code:		621210			
SIC Description:		OFFICES OF DENTISTS			
Detail(s)					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
4	2 of 5	NNW/19.7	65.9 / 0.00	Westboro Family Dentistry 147 Holland Ave. Ottawa ON K1Y0Y2	GEN
Generator No:		ON4665201	PO Box No:		
Status:			Country:		Canada
Approval Years:		2015	Choice of Contact:		CO_OFFICIAL
Contam. Facility:		No	Co Admin:		
MHSW Facility:		No	Phone No Admin:		
SIC Code:		621210			
SIC Description:		OFFICES OF DENTISTS			
Detail(s)					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
4	3 of 5	NNW/19.7	65.9 / 0.00	Westboro Family Dentistry 147 Holland Ave. Ottawa ON K1Y0Y2	GEN
Generator No:		ON4665201	PO Box No:		
Status:			Country:		Canada
Approval Years:		2014	Choice of Contact:		CO_OFFICIAL
Contam. Facility:		No	Co Admin:		
MHSW Facility:		No	Phone No Admin:		
SIC Code:		621210			
SIC Description:		OFFICES OF DENTISTS			
Detail(s)					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Desc:		312 PATHOLOGICAL WASTES			
4	4 of 5	NNW/19.7	65.9 / 0.00	Westboro Family Dentistry 147 Holland Ave. Ottawa ON K1Y0Y2	GEN
Generator No: ON4665201 Status: Registered Approval Years: As of Dec 2018 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		312 P Pathological wastes			
4	5 of 5	NNW/19.7	65.9 / 0.00	Westboro Family Dentistry 147 Holland Ave. Ottawa ON K1Y0Y2	GEN
Generator No: ON4665201 Status: Registered Approval Years: As of Oct 2019 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		312 P Pathological wastes			
5	1 of 2	ENE/16.2	64.9 / -1.00	in front of 152 Hinton Street North<UNOFFICIAL> Ottawa ON	SPL
Ref No: 4472-75JV4D Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: 15 Contaminant Name: HYDRAULIC OIL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: soil contamination Receiving Medium: land Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 7/28/2007 Dt Document Closed: 8/11/2007 Incident Reason:				Discharger Report: Material Group: Oil Health/Env Conseq: Client Type: Sector Type: Other Motor Vehicle Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Name: in front of 152 Hinton Street North<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Source Ukn-6 L Hydraulic Oil to Roadway,Cleaned-up. Contaminant Qty: 6 L					
5	2 of 2	ENE/16.2	64.9 / -1.00	152 HINTON AVENUE NORTH OTTAWA ON K1Y 1A1	HINC
External File Num: FS INC 0708-04337 Fuel Occurrence Type: Pipeline Strike Date of Occurrence: 7/31/2007 Fuel Type Involved: Natural Gas Status Desc: Completed - Causal Analysis(End) Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Construction Site (excluding pipeline strike) Service Interruptions: Yes Property Damage: Yes Fuel Life Cycle Stage: Utilization Root Cause: Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:No Training:No Management:Yes Human Factors:Yes Reported Details: Fuel Category: Gaseous Fuel Occurrence Type: Incident Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) County Name: Ottawa Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:					
6	1 of 1	SSE/36.4	65.9 / 0.00	171 Holland Ave Ottawa ON K1Y0Y2	EHS
Order No: 20160712038 Status: C Report Type: Standard Report Report Date: 18-JUL-16 Date Received: 12-JUL-16 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.730688 Y: 45.398242					
7	1 of 1	SE/46.4	65.9 / 0.00	Ottawa ON	WWIS
Well ID: 7280013 Construction Date: Primary Water Use: Monitoring and Test Hole Sec. Water Use: 0 Final Well Status: Monitoring and Test Hole Water Type: Casing Material: Audit No: Z198115 Tag: A190951 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock:					
Data Entry Status: Data Src: Date Received: 2/2/2017 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: 173 HOLLAND AVE County: OTTAWA-CARLETON Municipality: NEPEAN TOWNSHIP Site Info: Lot:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
<u>Bore Hole Information</u>					
Bore Hole ID:	1006347283			Elevation:	66.014823
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442823
Code OB Desc:				North83:	5027445
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	1/12/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006539039				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	06				
Other Materials:	SILT				
Mat3:	85				
Other Materials:	SOFT				
Formation Top Depth:	10				
Formation End Depth:	15				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006539037				
Layer:	1				
Color:	8				
General Color:	BLACK				
Mat1:	02				
Most Common Material:	TOPSOIL				
Mat2:					
Other Materials:					
Mat3:	85				
Other Materials:	SOFT				
Formation Top Depth:	0				
Formation End Depth:	1				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Formation ID:		1006539038			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Other Materials:		SILT			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		1			
Formation End Depth:		10			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006539049			
Layer:		3			
Plug From:		4			
Plug To:		15			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006539047			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006539048			
Layer:		2			
Plug From:		1			
Plug To:		4			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:		DIRECT PUSH			
 <u>Pipe Information</u>					
Pipe ID:		1006539036			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1006539042			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:	0				
Depth To:	5				
Casing Diameter:	1.38				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
 <u>Construction Record - Screen</u>					
Screen ID:	1006539043				
Layer:	1				
Slot:	10				
Screen Top Depth:	5				
Screen End Depth:	15				
Screen Material:	5				
Screen Depth UOM:	ft				
Screen Diameter UOM:	inch				
Screen Diameter:	1.66				
 <u>Hole Diameter</u>					
Hole ID:	1006539040				
Diameter:	2.875				
Depth From:	0				
Depth To:	15				
Hole Depth UOM:	ft				
Hole Diameter UOM:	inch				
<hr/>					
8	1 of 1	S/51.1	65.9 / 0.00	Ottawa ON	WWIS
Well ID:	7269708			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	8/23/2016
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7579
Casing Material:				Form Version:	7
Audit No:	Z235734			Owner:	
Tag:	A206840			Street Name:	173 HOLLAND AVENUE
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1006223496			Elevation:	65.320243
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442799
Code OB Desc:				North83:	5027431
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed:		8/4/2016		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	gis
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006245140			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Other Materials:		SILT			
Mat3:		91			
Other Materials:		WATER-BEARING			
Formation Top Depth:		0			
Formation End Depth:		20			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006245147			
Layer:		1			
Plug From:		9			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006245139			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006245143			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		10			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Screen</u>					
Screen ID:	1006245144				
Layer:	1				
Slot:	40				
Screen Top Depth:	10				
Screen End Depth:	20				
Screen Material:					
Screen Depth UOM:	ft				
Screen Diameter UOM:	inch				
Screen Diameter:	2.25				
<u>Water Details</u>					
Water ID:	1006245142				
Layer:	1				
Kind Code:	8				
Kind:	Untested				
Water Found Depth:	12				
Water Found Depth UOM:	ft				
<u>Hole Diameter</u>					
Hole ID:	1006245141				
Diameter:	6.25				
Depth From:	0				
Depth To:	20				
Hole Depth UOM:	ft				
Hole Diameter UOM:	inch				
<u>9</u>	1 of 1	ESE/47.4	65.9 / 0.00	Ottawa ON	WWIS
Well ID:	7280014			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	2/2/2017
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z198118			Owner:	
Tag:	A191188			Street Name:	171 HOLLAND AVE
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006347286			Elevation:	66.345458
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442844
Code OB Desc:				North83:	5027454
Open Hole:				Org CS:	UTM83

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cluster Kind:				UTMRC:	4
Date Completed:		1/12/2017		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	WWF
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006539059			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Other Materials:		SILT			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		9			
Formation End Depth:		12			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006539058			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Other Materials:		SILT			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		1			
Formation End Depth:		9			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006539057			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Other Materials:					
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Sealing Record</u>					
Plug ID:		1006539069			
Layer:		3			
Plug From:		3			
Plug To:		12			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006539068			
Layer:		2			
Plug From:		1			
Plug To:		3			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006539067			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1006539056			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006539062			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		4			
Casing Diameter:		1.38			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1006539063			
Layer:		1			
Slot:		10			
Screen Top Depth:		4			
Screen End Depth:		12			
Screen Material:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.66 Hole Diameter Hole ID: 1006539060 Diameter: 2.375 Depth From: 0 Depth To: 12 Hole Depth UOM: ft Hole Diameter UOM: inch					
10	1 of 4	SSE/87.8	65.9 / 0.00	1135125 ONTARIO INC 187 HOLLAND AV OTTAWA ON K1Y 0Y2	FST
Instance No: 10903169 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Status: Active Capacity: 22700 Tank Material: Fiberglass (FRP) Corrosion Protection: Fiberglass Tank Type: Single Wall UST Install Year: 1991 Parent Facility Type: FS Gasoline Station - Full Serve Facility Type: FS Liquid Fuel Tank					
10	2 of 4	SSE/87.8	65.9 / 0.00	1135125 ONTARIO INC 187 HOLLAND AV OTTAWA ON K1Y 0Y2	FST
Instance No: 10903153 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Status: Active Capacity: 31800 Tank Material: Fiberglass (FRP) Corrosion Protection: Fiberglass Tank Type: Single Wall UST Install Year: 1991 Parent Facility Type: FS Gasoline Station - Full Serve Facility Type: FS Liquid Fuel Tank					
10	3 of 4	SSE/87.8	65.9 / 0.00	ECONOGAS 187 HOLLAND AVE OTTAWA ON K1Y0Y2	RST
Headcode: 01186800 Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL Phone: 6137290425 List Name: Description:					
10	4 of 4	SSE/87.8	65.9 / 0.00	ECONOGAS 187 HOLLAND AVE	RST

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OTTAWA ON K1Y0Y2					
Headcode:	01186800				
Headcode Desc:	SERVICE STATIONS GASOLINE OIL & NATURAL GAS				
Phone:	6137290425				
List Name:	INFO-DIRECT(TM) BUSINESS FILE				
Description:					
11	1 of 6	SSE/88.2	65.9 / 0.00	SUNNYS ENERGY INC 187 HOLLAND AVE OTTAWA ON K1Y 0Y2	RST
Headcode:	1186800				
Headcode Desc:	Service Stations-Gasoline, Oil & Natural Gas				
Phone:	6137290425				
List Name:					
Description:					
11	2 of 6	SSE/88.2	65.9 / 0.00	1135125 ONTARIO INC 187 HOLLAND AV OTTAWA ON K1Y 0Y2	FSTH
License Issue Date:	5/10/2002				
Tank Status:	Licensed				
Tank Status As Of:	August 2007				
Operation Type:	Retail Fuel Outlet				
Facility Type:	Gasoline Station - Full Serve				
--Details--					
Status:	Active				
Year of Installation:	1991				
Corrosion Protection:					
Capacity:	22700				
Tank Fuel Type:	Liquid Fuel Single Wall UST - Gasoline				
Status:	Active				
Year of Installation:	1991				
Corrosion Protection:					
Capacity:	31800				
Tank Fuel Type:	Liquid Fuel Single Wall UST - Gasoline				
11	3 of 6	SSE/88.2	65.9 / 0.00	SUNYS GASSTATION 187 HOLLAND AVE OTTAWA ON K1Y 0Y2	RST
Headcode:	01186800				
Headcode Desc:	SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS				
Phone:	6137290425				
List Name:					
Description:					
11	4 of 6	SSE/88.2	65.9 / 0.00	1135125 ONTARIO INC 187 HOLLAND AV OTTAWA ON K1Y 0Y2	FSTH
License Issue Date:	5/10/2002				
Tank Status:	Licensed				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tank Status As Of: Operation Type: Facility Type:		December 2008 Retail Fuel Outlet Gasoline Station - Full Serve			
--Details--					
Status:		Active			
Year of Installation:		1991			
Corrosion Protection:					
Capacity:		31800			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1991			
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
11	5 of 6	SSE/88.2	65.9 / 0.00	ECONOGAS 187 HOLLAND AVE OTTAWA ON K1Y 0Y2	RST
Headcode:		01186800			
Headcode Desc:		SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS			
Phone:					
List Name:					
Description:					
11	6 of 6	SSE/88.2	65.9 / 0.00	187 Holland St. Ottawa ON K1Y 0Y2	EHS
Order No:		20111024003		Nearest Intersection:	tyndall St.
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State:	ON
Report Date:		11/1/2011		Search Radius (km):	0.25
Date Received:		10/24/2011 8:46:46 AM		X:	-75.730613
Previous Site Name:				Y:	45.397697
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; Title Searches; Aerial Photos; City Directory; Topographic Maps			
12	1 of 3	SSE/88.2	65.9 / 0.00	SUNYS GAS BAR RICHARD SMITH 187 HOLLAND AV OTTAWA ON K1Y0Y2	PRT
Location ID:		10953			
Type:		retail			
Expiry Date:		1995-08-31			
Capacity (L):		0			
Licence #:		0076427871			
12	2 of 3	SSE/88.2	65.9 / 0.00	SUNYS PETROLEUM INC 187 HOLLAND AV OTTAWA ON K1Y0Y2	PRT
Location ID:		10953			
Type:		retail			
Expiry Date:		1995-12-31			
Capacity (L):		13000			
Licence #:		0052600001			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	3 of 3	SSE/88.2	65.9 / 0.00	SUNYS GAS & CONVENIENCE 187 HOLLAND AVE OTTAWA ON K1Y0Y2	RST
Headcode: Headcode Desc: Phone: List Name: Description:		1186800 Service Stations-Gasoline, Oil & Natural Gas 6137290425			
13	1 of 1	NNW/91.9	64.9 / -1.00	ONE3ONE Holland Residences Inc. 131 Holland Avenue, Ottawa, Ontario, K1Y 0Y2 ON K1Y 0Y2	RSC
RSC ID: RA No: RSC Type: Curr Property Use: Ministry District: Filing Date: Date Ack: Date Returned: Restoration Type: Soil Type: Criteria: CPU Issued Sect 1686: Asmt Roll No: Prop ID No (PIN): Property Municipal Address: Mailing Address: Latitude & Longitude: UTM Coordinates: Consultant: Filing Owner: Legal Desc:		81131 Commercial OTTAWA 28-Jun-10 No 04035-0226 LT; 04035-0227 LT; 04035-0193 LT 131 Holland Avenue, Ottawa, Ontario, K1Y 0Y2 Suite 1, 371A RICHMOND RD, OTTAWA, ON, K2A 0E7 45.39916670N 75.73138890W NAD83 18-442757-5027554 (converted from Latitude & Longitude) PT LT 1559, PL 157, PART 1 PLAN 4R23844 SUBJECT TO AN EASEMENT AS IN OC1088011 CITY OF OTTAWA; PT LT1559, PL 157, PART 2 PLAN 4R23844 SUBJECT TO AN EASEMENT AS IN OC1088011 CITY OF OTTAWA; PCL 1555-1, SEC 157; LT 1555, PL 157; LT 1557, PL 157; PT 1, 4R7081; OTTAWA SUBJECT TO AN EASEMENT AS IN OC1088011. Digitized from a satellite image Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Residential/Parkland/Institutional property use			
Measurement Method: Applicable Standards: RSC PDF:		Yes 11 to 20 meters 613-7280388 613-7280046 rick@domicile.ca			
14	1 of 1	NE/81.3	64.9 / -1.00	129 HINTON AVENUE NORTH, OTTAWA ON	INC
Incident No: Incident ID: Attribute Category: Status Code: Incident Location: 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:		1776324 FS-Perform L1 Incident Insp 129 HINTON AVENUE NORTH, OTTAWA - CO RELEASE			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Residential App. Type: Commercial App. Type: Industrial App. Type: Institutional App. Type: Venting Type: Vent Connector Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Equipment Type: 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: Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:					
		CO Release Natural Gas 2015/12/23 00:00:00 NULL 2015/12/23 00:00:00 No No Yes No Multi-unit Residential NULL NULL 5985666			
		boiler sooted up, producing CO			
15	1 of 1	SSE/106.2	65.9 / 0.00	OTTAWA CITY TYNDALE AVE/HOLLAND AVE. OTTAWA CITY ON	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:					
		3-0599-96- 96 6/19/1996 Municipal sewage Approved			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
16	1 of 1	NW/107.9	64.9 / -1.00	ON	WWIS
<div> <div> Well ID: 7184712 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: M05028 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: </div> <div> Data Entry Status: Yes Data Src: Date Received: 7/31/2012 Selected Flag: Yes Abandonment Rec: Contractor: 6894 Form Version: 5 Owner: Street Name: County: OTTAWA-CARLETON Municipality: NEPEAN TOWNSHIP Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div> </div>					
<u>Bore Hole Information</u>					
<div> <div> Bore Hole ID: 1004061834 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: </div> <div> Elevation: 65.57814 Elevrc: Zone: 18 East83: 442725 North83: 5027587 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr </div> </div>					
17	1 of 1	N/111.8	64.9 / -1.00	Varies (see special instructions) Ottawa ON	EHS
<div> <div> Order No: 20061124018 Status: C Report Type: Custom Report Report Date: 12/5/2006 Date Received: 11/24/2006 Previous Site Name: Lot/Building Size: Additional Info Ordered: </div> <div> Nearest Intersection: Wellington/Island Park Drive to Somerset/Breezehill Ave Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.730776 Y: 45.399776 </div> </div>					
18	1 of 1	NW/120.5	64.9 / -1.00	CHRISTOS P. KOUTSOVASILIS 1230 WELLINGTON ST., SWM OTTAWA ON K1Y 3A1	CA
<div> <div> Certificate #: 3-0361-98- Application Year: 98 Issue Date: 5/6/1998 Approval Type: Municipal sewage </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
19	1 of 3	NNW/121.2	64.9 / -1.00	MORRIS HARDWARE 1226 WELLINGTON STREET OTTAWA ON K1Y 3A1	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Vendor Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:					
Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:					
19	2 of 3	NNW/121.2	64.9 / -1.00	MORRIS HARDWARE LTD 1226 WELLINGTON STREET W OTTAWA ON K1Y3A1	PES
Detail Licence No: Licence No: 05496 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Limited Vendor Licence Type Code: 23 Licence Class: 01 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:					
Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 7280188 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:					
19	3 of 3	NNW/121.2	64.9 / -1.00	MORRIS HARDWARE 1226 WELLINGTON STREET OTTAWA ON K1Y3A1	PES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Detail Licence No: Licence No: 05496 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Retail Vendor Class 03 Licence Type Code: 21 Licence Class: 03 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link: </div> <div> Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 7280188 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name: </div> </div>					
20	1 of 2	WNW/124.4	65.9 / 0.00	FOCUS PHOTOGRAPHIC DIV. OF 395266 ONTARIO LIMITED 1242.5 WELLINGTON STREET OTTAWA ON K1Y 3A4	GEN
<div> <div> Generator No: ON0630200 Status: Approval Years: 86,87,88,89,90 Contam. Facility: MHSW Facility: SIC Code: 5951 SIC Description: PHOTO. EQUIP./SUP. </div> <div> PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: </div> </div>					
Detail(s) <div> Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES </div>					
20	2 of 2	WNW/124.4	65.9 / 0.00	FOCUS PHOTOGRAPHIC SERVICES 15-182 DIV. OF 395266 ONTARIO LIMITED 1242.5 WELLINGTON STREET OTTAWA ON K1Y 3A4	GEN
<div> <div> Generator No: ON0630200 Status: Approval Years: 94,95,96 Contam. Facility: MHSW Facility: SIC Code: 5951 SIC Description: PHOTO. EQUIP./SUP. </div> <div> PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: </div> </div>					
Detail(s) <div> Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES </div>					
21	1 of 2	WNW/124.8	65.9 / 0.00	FOCUS PHOTOGRAPHIC SERVICES 1242 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A4	GEN
<div> <div> Generator No: ON0630200 Status: </div> <div> PO Box No: Country: </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	92,93,97,98,99,00,01 5951	PHOTO. EQUIP./SUP.		Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	264 PHOTOPROCESSING WASTES				
21	2 of 2	WNW/124.8	65.9 / 0.00	FOCUS PHOTOGRAPHIC SERVICES 395266 ONTARIO LIMITED, DIVISION OF 1242 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A4	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0630200 02,03,04			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	264 PHOTOPROCESSING WASTES				
22	1 of 1	WNW/141.7	65.9 / 0.00	THE PROPERTY GROUP 1244 WELLINGTON STREET OTTAWA ON K1Y 3A4	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON3859141 03,04			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
23	1 of 1	NNW/160.4	64.9 / -1.00	TDL GROUP LIMITED 1217-1225 WELLINGTON ST. OTTAWA CITY ON	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:	8-4004-97- 97 2/4/1997 Industrial air Cancelled KITCHEN EXHAUST FOR TIM HORTON'S				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
24	1 of 1	WSW/149.2	66.9 / 1.00	49 HARMER AVE. N , OTTAWA ON	PINC
<div> <div> Incident ID: Incident No: 1247496 Type: FS-Pipeline Incident Status Code: Pipeline Damage Reason Est Fuel Occurrence Tp: Fuel Type: Tank Status: RC Established Task No: 4651764 Spills Action Centre: Method Details: E-mail Fuel Category: Natural Gas Date of Occurrence: Occurrence Start Date: 2014/02/20 Operation Type: Pipeline Type: Regulator Type: Summary: 49 HARMER AVE. N , OTTAWA - PIEPLINE HIT 1/2" Reported By: Jeff.Stiles@enbridge.com Affiliation: Occurrence Desc: Damage Reason: Excavation practices not sufficient Notes: </div> <div> Health Impact: Environment Impact: Property Damage: Yes Service Interrupt: Enforce Policy: Yes Public Relation: Pipeline System: Depth: Pipe Material: PSIG: Attribute Category: FS-Perform P-line Inc Invest Regulator Location: </div> </div>					
25	1 of 2	NW/164.0	64.9 / -1.00	WESTBORO GROUP OF COMPANIES IN 120 HOLLAND AVE. OTTAWA CITY ON K1Y 0X6	SPL
<div> <div> Ref No: 119406 Site No: Incident Dt: 10/6/1995 Year: Incident Cause: OTHER CONTAINER LEAK Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: POSSIBLE Nature of Impact: Multi Media Pollution Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 10/6/1995 Dt Document Closed: Incident Reason: UNKNOWN Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: WESTBORO GROUP OF COMP. FUEL OIL TO GROUND FROM UNDERGROUND STORAGE TANK. Contaminant Qty: </div> <div> Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting: OTTAWA CITY Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: </div> </div>					
25	2 of 2	NW/164.0	64.9 / -1.00	ROUTEURN DEVELOPMENTS INC. 120 HOLLAND AVENUE OTTAWA CITY ON K1Y 0X6	CA
<div> Certificate #: 3-0200-97- </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Application Year: 97 Issue Date: 4/29/1997 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
26	1 of 11	NNW/168.9	64.9 / -1.00	SPIC & SPAN-VALETOR-CASH CLEANERS 1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	GEN
Generator No: ON0573403 Status: Approval Years: 86,87,88,89 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANERS PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
26	2 of 11	NNW/168.9	64.9 / -1.00	SPIC & SPAN (SEE & USE ON1237703) 1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	GEN
Generator No: ON0573403 Status: Approval Years: 90 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANER PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
26	3 of 11	NNW/168.9	64.9 / -1.00	SPIC & SPAN (SEE & USE ON1237703) 35-136 1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	GEN
Generator No: ON0573403 Status: Approval Years: 92,93,94,95,96,97,98 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANER PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
26	4 of 11	NNW/168.9	64.9 / -1.00	V.I.P. DRY CLEANERS 40-266 1233 WELLINGTON AVE., OTTAWA C/O 6008 VOYAGEUR DR. ORLEANS ON K1Y 2Z9	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON1237703 Status: Approval Years: 92,93,94,95,96,97,98 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANER PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
26	5 of 11	NNW/168.9	64.9 / -1.00	898742 ONTARIO INC. 43-453 1233 WELLINGTON STREET OTTAWA ON K1Y 3A3	GEN
Generator No: ON1477700 Status: Approval Years: 92,93,94,95,96,97,98 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANER PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
26	6 of 11	NNW/168.9	64.9 / -1.00	898742 ONTARIO INC. 1233 WELLINGTON STREET OTTAWA ON K1Y 3A3	GEN
Generator No: ON1477700 Status: Approval Years: 99,00,01 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANERS PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
26	7 of 11	NNW/168.9	64.9 / -1.00	Quantum Remediation Inc. 1233 Wellington Street Ottawa ON K1Y 2Z9	GEN
Generator No: ON1010235 Status: Approval Years: 05 Contam. Facility: MHSW Facility: SIC Code: 238990 SIC Description: All Other Specialty Trade Contractors					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Detail(s)					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
26	8 of 11	NNW/168.9	64.9 / -1.00	1592541 Ontario Inc. 1233 WELLINGTON ST, OTTAWA, ON, K1Y 2Z9 Ottawa ON K1Y 2Z9	RSC
RSC ID:	2736			Cert Date:	9-Dec-05
RA No:				Cert Prop Use No:	No CPU
RSC Type:				Intended Prop Use:	Residential
Curr Property Use:	Commercial			Qual Person Name:	Mr. Jonathan Westeinde
Ministry District:	OTTAWA			Stratified (Y/N):	
Filing Date:	30-Dec-05			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	Yes
Date Returned:				Accuracy Estimate:	6 to 10 meters
Restoration Type:				Telephone:	613-8205600x158
Soil Type:				Fax:	
Criteria:				Email:	jonathan@windmilldevelopments.com
CPU Issued Sect 1686:	No				
Asmt Roll No:					
Prop ID No (PIN):	04035-0014LT				
Property Municipal Address:	1233 WELLINGTON ST, OTTAWA, ON, K1Y 2Z9				
Mailing Address:	15 FITZGERALD RD, NEPEAN, ON, K2H 9G1				
Latitude & Latitude:	45.39994190N 75.73197440W (converted from UTM)				
UTM Coordinates:	NAD83 18-442712-5027641				
Consultant:					
Filing Owner:					
Legal Desc:	Plan 157 Part of Lot 1547/1549, as in N672772 Ottawa				
Measurement Method:	Digitized from a map				
Applicable Standards:	Full Depth Site Conditions Standard, with Nonpotable Ground Water, Medium/Fine Textured Soil, for Residential/Parkland/Institutional property use				
RSC PDF:					
26	9 of 11	NNW/168.9	64.9 / -1.00	Windmill Development Group 1233 Wellington Street Ottawa K1Y 2Z9 CITY OF OTTAWA ON	EBR
EBR Registry No:	010-4229			Decision Posted:	
Ministry Ref No:	1338-7FAPSU			Exception Posted:	
Notice Type:	Instrument Decision			Section:	
Notice Stage:				Act 1:	
Notice Date:	April 03, 2009			Act 2:	
Proposal Date:	July 23, 2008			Site Location Map:	
Year:	2008				
Instrument Type:	(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)				
Off Instrument Name:					
Posted By:					
Company Name:	Windmill Development Group				
Site Address:					
Location Other:					
Proponent Name:					
Proponent Address:	15 Fitzgerald Road, Ottawa Ontario, Canada K2H 9G1				
Comment Period:					
URL:					
Site Location Details:					
	1233 Wellington Street Ottawa K1Y 2Z9 CITY OF OTTAWA				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
26	10 of 11	NNW/168.9	64.9 / -1.00	1592541 Ontario Inc. 1233 Wellington St Ottawa ON	CA
Certificate #:		3385-7MLKFT			
Application Year:		2009			
Issue Date:		3/25/2009			
Approval Type:		Air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
26	11 of 11	NNW/168.9	64.9 / -1.00	1592541 Ontario Inc. 1233 Wellington St Ottawa ON K2H 9G1	ECA
Approval No:		3385-7MLKFT		MOE District:	Ottawa
Approval Date:		2009-03-25		City:	
Status:		Approved		Longitude:	-75.73151399999999
Record Type:		ECA		Latitude:	45.400031999999996
Link Source:		IDS		Geometry X:	
SWP Area Name:		Rideau Valley		Geometry Y:	
Approval Type:		ECA-AIR			
Project Type:		AIR			
Address:		1233 Wellington St			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/1338-7FAPSU-14.pdf			
27	1 of 1	NNW/169.4	64.9 / -1.00	Apollo Property Management 1227 Wellington Street Ottawa ON	GEN
Generator No:		ON5920549		PO Box No:	
Status:				Country:	
Approval Years:		2013		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		531310			
SIC Description:		REAL ESTATE PROPERTY MANAGERS			
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
28	1 of 1	N/165.6	64.9 / -1.00	JASAAB HOLDINGS LIMITED 1217 WELLINGTON ST. OTTAWA CITY ON	CA
Certificate #:		3-1154-99-			
Application Year:		99			
Issue Date:		10/21/1999			
Approval Type:		Municipal sewage			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		Approved			
29	1 of 5	NNW/170.3	64.9 / -1.00	Wellington Medical Clinic 1221 Wellington Street West Ottawa ON K1Y 2Z9	GEN
Generator No: ON3547091 Status: Approval Years: 2016 Contam. Facility: No MHSW Facility: No SIC Code: 621110 SIC Description: OFFICES OF PHYSICIANS				PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Dawn Lemay Phone No Admin: 613-695-1221 Ext.	
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
29	2 of 5	NNW/170.3	64.9 / -1.00	Wellington Medical Clinic 1221 Wellington Street West Ottawa ON K1Y 2Z9	GEN
Generator No: ON3547091 Status: Approval Years: 2015 Contam. Facility: No MHSW Facility: No SIC Code: 621110 SIC Description: OFFICES OF PHYSICIANS				PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Dawn Lemay Phone No Admin: 613-695-1221 Ext.	
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
29	3 of 5	NNW/170.3	64.9 / -1.00	Wellington Medical Clinic 1221 Wellington Street West Ottawa ON K1Y 2Z9	GEN
Generator No: ON3547091 Status: Approval Years: 2014 Contam. Facility: No MHSW Facility: No SIC Code: 621110 SIC Description: OFFICES OF PHYSICIANS				PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Rosemee Cantave Phone No Admin: 613-695-1221 Ext.	
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
29	4 of 5	NNW/170.3	64.9 / -1.00	Wellington Medical Clinic 1221 Wellington Street West Ottawa ON K1Y 2Z9	GEN
Generator No: ON3547091 Status: Registered Approval Years: As of Dec 2018 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		312 P Pathological wastes			
29	5 of 5	NNW/170.3	64.9 / -1.00	Wellington Medical Clinic 1221 Wellington Street West Ottawa ON K1Y 2Z9	GEN
Generator No: ON3547091 Status: Registered Approval Years: As of Oct 2019 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		312 P Pathological wastes			
30	1 of 1	NNW/170.8	64.9 / -1.00	Wellington Medical Clinic 1221 Wellington Street West Ottawa ON	GEN
Generator No: ON3547091 Status: Approval Years: 2013 Contam. Facility: MHSW Facility: SIC Code: 621110 SIC Description: OFFICES OF PHYSICIANS				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		312 PATHOLOGICAL WASTES			
31	1 of 3	NNE/165.1	64.2 / -1.69	CARVERS DRUG-STORE (1971) LIMITED 1200-B WELLINGTON STREET OTTAWA ON K1Y 2Z7	GEN
Generator No: ON1565716 Status: Approval Years: 00,01 Contam. Facility:				PO Box No: Country: Choice of Contact: Co Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
MHSW Facility: SIC Code: SIC Description:	6031	PHARMACIES		Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		261 PHARMACEUTICALS			
Waste Class: Waste Class Desc:		312 PATHOLOGICAL WASTES			
<hr/>					
31	2 of 3	NNE/165.1	64.2 / -1.69	PHARMA PLUS DRUGMARTS LTD. 1200B WELLINGTON STREET OTTAWA ON K1Y 2Z7	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON2654903 01 6031	PHARMACIES		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		261 PHARMACEUTICALS			
Waste Class: Waste Class Desc:		312 PATHOLOGICAL WASTES			
<hr/>					
31	3 of 3	NNE/165.1	64.2 / -1.69	Emerald Bakery 1200D Wellington St W Ottawa ON K1Y 2Z7	SCT
Established: Plant Size (ft²): Employment:	1994 2				
<u>--Details--</u>					
Description: SIC/NAICS Code:		All Other Food Manufacturing 311990			
<hr/>					
32	1 of 18	SSW/174.7	66.9 / 1.00	OTTAWA B.OF ED.(FISHER PARK HIGHSCHOOL) 250 HOLLAND AVE. OTTAWA ON K1Y 0Y5	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description:	8-4046-85-006 85 8/14/85 Industrial air Approved 				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminants:		Nitrogen Oxides			
Emission Control:		No Controls			
32	2 of 18	SSW/174.7	66.9 / 1.00	OTTAWA BOARD OF EDUCATION FISHER PARK HIGH SCHOOL, 250 HOLLAND AVE C/O 330 GILMOUR ST. OTTAWA ON K1Y 0Y5	GEN
Generator No:		ON0375209		PO Box No:	
Status:				Country:	
Approval Years:		86,87,88,89,90		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		8511			
SIC Description:		ELEM.T./SECON. EDUC.			
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
32	3 of 18	SSW/174.7	66.9 / 1.00	OTTAWA BOARD OF EDUCATION 29-129 FISHER PARK HIGH SCHOOL, 250 HOLLAND AVE C/O 330 GILMOUR ST. OTTAWA ON K1Y 0Y5	GEN
Generator No:		ON0375209		PO Box No:	
Status:				Country:	
Approval Years:		94,95,96		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		8511			
SIC Description:		ELEM.T./SECON. EDUC.			
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
32	4 of 18	SSW/174.7	66.9 / 1.00	OTTAWA R.C. SEPARATE SCHOOL BOARD NOTRE DAME HIGH SCHOOL 250 HOLLAND AVE. OTTAWA ON K1Y 0Y5	GEN
Generator No:		ON0426402		PO Box No:	
Status:				Country:	
Approval Years:		86,87,88,89,90,92,93,97,98		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		0000			
SIC Description:		*** NOT DEFINED ***			
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Desc:		148 INORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Desc:		263 ORGANIC LABORATORY CHEMICALS			
32	5 of 18	SSW/174.7	66.9 / 1.00	OTTAWA R.C. SEPARATE SCHOOL BOARD 29-315 NOTRE DAME HIGH SCHOOL 250 HOLLAND AVE. OTTAWA ON K1Y 0Y5	GEN
Generator No:		ON0426402		PO Box No:	
Status:				Country:	
Approval Years:		94,95,96		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		8511			
SIC Description:		ELEMT./SECON. EDUC.			
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
32	6 of 18	SSW/174.7	66.9 / 1.00	Ottawa-Carleton District School Board Fisher Park P.S. 250 Holland Avenue Ottawa ON K1Y 0Y5	GEN
Generator No:		ON3032647		PO Box No:	
Status:				Country:	
Approval Years:		02,03,04		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		243			
Waste Class Desc:		PCB'S			
32	7 of 18	SSW/174.7	66.9 / 1.00	Ottawa-Carleton District School Board 250 Holland Avenue Ottawa ON K1Y 0Y5	GEN
Generator No:		ON5052108		PO Box No:	
Status:				Country:	
Approval Years:		07,08		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		611110			
SIC Description:		Elementary and Secondary Schools			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
32	8 of 18	SSW/174.7	66.9 / 1.00	250 Holland Avenue, Ottawa ON	PINC
Incident ID:	2658302			Health Impact:	No
Incident No:	501972			Environment Impact:	No
Type:	FS-Pipeline Incident			Property Damage:	Yes
Status Code:	Pipeline Damage Reason Est			Service Interrupt:	No
Fuel Occurrence Tp:	Pipeline Strike			Enforce Policy:	Yes
Fuel Type:	Natural Gas			Public Relation:	No
Tank Status:	RC Established			Pipeline System:	
Task No:	3170208			Depth:	
Spills Action Centre:	0087-8C4N4B			Pipe Material:	
Method Details:	E-mail			PSIG:	
Fuel Category:	Natural Gas			Attribute Category:	FS-Perform P-line Inc Invest
Date of Occurrence:	12/13/2010 0:00			Regulator Location:	
Occurrence Start Date:	2011/02/11				
Operation Type:	Construction Site (pipeline strike)				
Pipeline Type:					
Regulator Type:					
Summary:	250 Holland Avenue, Ottawa - 2" Pipeline Hit				
Reported By:	Shawn Clost - Enbridge				
Affiliation:	Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)				
Occurrence Desc:	concrete dropped onto exposed main				
Damage Reason:	Excavation practices not sufficient				
Notes:					
32	9 of 18	SSW/174.7	66.9 / 1.00	Ottawa-Carleton District School Board 250 Holland Avenue Ottawa ON K1Y 0Y5	GEN
Generator No:	ON5052108			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	611110				
SIC Description:	Elementary and Secondary Schools				
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Desc:		146 OTHER SPECIFIED INORGANICS			
Waste Class: Waste Class Desc:		148 INORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Desc:		263 ORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:		331 WASTE COMPRESSED GASES			

32	10 of 18	SSW/174.7	66.9 / 1.00	Ottawa-Carleton District School Board 250 Holland Avenue Ottawa ON K1Y 0Y5	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON5052108 2010 611110 Elementary and Secondary Schools			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		145 PAINT/PIGMENT/COATING RESIDUES			
Waste Class: Waste Class Desc:		263 ORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Desc:		331 WASTE COMPRESSED GASES			
Waste Class: Waste Class Desc:		146 OTHER SPECIFIED INORGANICS			
Waste Class: Waste Class Desc:		221 LIGHT FUELS			
Waste Class: Waste Class Desc:		121 ALKALINE WASTES - HEAVY METALS			
Waste Class: Waste Class Desc:		148 INORGANIC LABORATORY CHEMICALS			

32	11 of 18	SSW/174.7	66.9 / 1.00	Ottawa-Carleton District School Board 250 Holland Avenue Ottawa ON K1Y 0Y5	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code:	ON5052108 2011 611110			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:		Elementary and Secondary Schools			
<u>Detail(s)</u>					
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			

<u>32</u>	12 of 18	SSW/174.7	66.9 / 1.00	Ottawa-Carleton District School Board 250 Holland Avenue Ottawa ON K1Y 0Y5	GEN
Generator No:	ON5052108			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	611110				
SIC Description:	Elementary and Secondary Schools				
<u>Detail(s)</u>					
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
32	13 of 18	SSW/174.7	66.9 / 1.00	Ottawa-Carleton District School Board 250 Holland Avenue Ottawa ON	GEN
Generator No:		ON5052108		PO Box No:	
Status:				Country:	
Approval Years:		2013		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		611110			
SIC Description:		ELEMENTARY AND SECONDARY SCHOOLS			
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
32	14 of 18	SSW/174.7	66.9 / 1.00	Ottawa-Carleton District School Board 250 Holland Avenue Ottawa ON K1Y 0Y6	GEN
Generator No:		ON5052108		PO Box No:	
Status:				Country:	Canada
Approval Years:		2016		Choice of Contact:	CO_OFFICIAL
Contam. Facility:		No		Co Admin:	Greg Benson
MHSW Facility:		No		Phone No Admin:	613-596-8211 Ext.8549
SIC Code:		611110			
SIC Description:		ELEMENTARY AND SECONDARY SCHOOLS			
<u>Detail(s)</u>					
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			

32	15 of 18	SSW/174.7	66.9 / 1.00	Ottawa-Carleton District School Board 250 Holland Avenue Ottawa ON K1Y 0Y6	GEN
Generator No:	ON5052108			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Greg Benson
MHSW Facility:	No			Phone No Admin:	613-596-8211 Ext.8549
SIC Code:	611110				
SIC Description:	ELEMENTARY AND SECONDARY SCHOOLS				

Detail(s)

Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS

32	16 of 18	SSW/174.7	66.9 / 1.00	Ottawa-Carleton District School Board 250 Holland Avenue Ottawa ON K1Y 0Y6	GEN
Generator No:	ON5052108			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Greg Benson
MHSW Facility:	No			Phone No Admin:	613-596-8211 Ext.8549

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:	611110				
SIC Description:		ELEMENTARY AND SECONDARY SCHOOLS			
<u>Detail(s)</u>					
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			

<u>32</u>	17 of 18	SSW/174.7	66.9 / 1.00	Ottawa-Carleton District School Board Health & Safety 250 Holland Avenue Ottawa ON K1Y 0Y6	GEN
Generator No:	ON5052108			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

<u>Detail(s)</u>					
Waste Class:		146 R			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		148 B			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		221 I			
Waste Class Desc:		Light fuels			
Waste Class:		221 L			
Waste Class Desc:		Light fuels			
Waste Class:		121 C			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		Alkaline slutions - containing heavy metals			
Waste Class:		145 I			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		145 L			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			

<u>32</u>	18 of 18	SSW/174.7	66.9 / 1.00	Ottawa-Carleton District School Board Health & Safety 250 Holland Avenue Ottawa ON K1Y 0Y6	GEN
Generator No:	ON5052108			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Oct 2019			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

Detail(s)

Waste Class:	263 I
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	148 B
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	331 I
Waste Class Desc:	Waste compressed gases including cylinders
Waste Class:	146 T
Waste Class Desc:	Other specified inorganic sludges, slurries or solids
Waste Class:	221 L
Waste Class Desc:	Light fuels
Waste Class:	252 L
Waste Class Desc:	Waste crankcase oils and lubricants
Waste Class:	148 C
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	221 I
Waste Class Desc:	Light fuels
Waste Class:	146 R
Waste Class Desc:	Other specified inorganic sludges, slurries or solids

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		121 C			
Waste Class Desc:		Alkaline slutions - containing heavy metals			
Waste Class:		145 L			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			
33	1 of 1	WNW/176.4	65.9 / 0.00	OTTAWA ON	WWIS
Well ID:		7256524		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Monitoring and Test Hole		Date Received:	1/21/2016
Sec. Water Use:		0		Selected Flag:	Yes
Final Well Status:		Monitoring and Test Hole		Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:		Z215185		Owner:	
Tag:		A186744		Street Name:	1247 WELLINGTON ST W
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1005872380		Elevation:	65.712471
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442641
Code OB Desc:				North83:	5027607
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		11/30/2015		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005978111			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Other Materials:		CLAY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		2.44			
Formation End Depth:		6.71			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005978110			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Other Materials:		STONES			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		0.31			
Formation End Depth:		2.44			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005978109			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		66			
Other Materials:		DENSE			
Formation Top Depth:		0			
Formation End Depth:		0.31			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005978119			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005978121			
Layer:		3			
Plug From:		3.35			
Plug To:		6.71			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005978120			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Plug From:		0.31			
Plug To:		3.35			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005978108			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005978114			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.66			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005978115			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.66			
Screen End Depth:		6.71			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Hole Diameter</u>					
Hole ID:		1005978112			
Diameter:		8.25			
Depth From:		0			
Depth To:		6.71			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

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1 of 1

WNW/178.9

65.9 / 0.00

OTTAWA ON

WWIS

Well ID: 7256523
 Construction Date:
 Primary Water Use: Monitoring and Test Hole
 Sec. Water Use: 0
 Final Well Status: Monitoring and Test Hole

Data Entry Status:
 Data Src:
 Date Received: 1/21/2016
 Selected Flag: Yes
 Abandonment Rec:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z215184			Owner:	
Tag:	A186743			Street Name:	1247 WELLINGTON ST W
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:				Elevation:	65.622375
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442643
Code OB Desc:				North83:	5027613
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	11/30/2015			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:					
Layer:					
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:					
Layer:					
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Other Materials:					
Mat3:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Other Materials:		SOFT			
Formation Top Depth:		3.1			
Formation End Depth:		6.4			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005978096			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Other Materials:		STONES			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		0.31			
Formation End Depth:		3.1			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005978107			
Layer:		3			
Plug From:		3.1			
Plug To:		6.4			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005978106			
Layer:		2			
Plug From:		0.31			
Plug To:		3.1			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005978105			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1005978094			
Casing No:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment: Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005978100			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.35			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005978101			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.35			
Screen End Depth:		6.4			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Hole Diameter</u>					
Hole ID:		1005978098			
Diameter:		8.25			
Depth From:		0			
Depth To:		6.4			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<hr/>					
<u>35</u>	1 of 1	WNW/181.5	65.6 / -0.31	1247 -1251 Wellington Street West Ottawa ON	EHS
Order No:	20150901006			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	04-SEP-15			Search Radius (km):	.25
Date Received:	01-SEP-15			X:	-75.732835
Previous Site Name:				Y:	45.399731
Lot/Building Size:					
Additional Info Ordered:					
<hr/>					
<u>36</u>	1 of 9	WNW/178.2	65.9 / 0.00	1262.5 Wellington Street Ottawa ON K1Y 3A1	EHS
Order No:	20000905004			Nearest Intersection:	Harmer Ave & Huron Ave
Status:	C			Municipality:	
Report Type:	Complete Report			Client Prov/State:	ON
Report Date:	9/12/00			Search Radius (km):	0.25
Date Received:	9/5/00			X:	-75.733398
Previous Site Name:				Y:	45.399334
Lot/Building Size:					
Additional Info Ordered:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
36	2 of 9	WNW/178.2	65.9 / 0.00	OTTAWA MAGIC CLEANERS 1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	GEN
Generator No:	ON1204800			PO Box No:	
Status:				Country:	
Approval Years:	89			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:	POWER LAUND./CLEANER				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
36	3 of 9	WNW/178.2	65.9 / 0.00	OTTAWA MAGIC CLEANERS 29-450 1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	GEN
Generator No:	ON1204800			PO Box No:	
Status:				Country:	
Approval Years:	92,93,96			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:	POWER LAUND./CLEANER				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
36	4 of 9	WNW/178.2	65.9 / 0.00	OTTAWA MAGIC CLEANERS 29-450 1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	GEN
Generator No:	ON1204800			PO Box No:	
Status:				Country:	
Approval Years:	94,95			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:	POWER LAUND./CLEANER				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
36	5 of 9	WNW/178.2	65.9 / 0.00	OTTAWA MAGIC CLEANERS 1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	GEN
Generator No:	ON1204800			PO Box No:	
Status:				Country:	
Approval Years:	97,98,99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:	9721				
SIC Description:		POWER LAUND./CLEANERS			
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:		HALOGENATED SOLVENTS			
36	6 of 9	WNW/178.2	65.9 / 0.00	OTTAWA (SEE & USE ON1204800) 1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	GEN
Generator No:	ON2157900			PO Box No:	
Status:				Country:	
Approval Years:	96,97,98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:		POWER LAUND./CLEANERS			
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:		HALOGENATED SOLVENTS			
36	7 of 9	WNW/178.2	65.9 / 0.00	OTTAWA MAGIC CLEANERS 3285995 CANADA INC. 1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	GEN
Generator No:	ON1204800			PO Box No:	
Status:				Country:	
Approval Years:	04			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812310				
SIC Description:		Coin-Operated Laundries and Dry Cleaners			
36	8 of 9	WNW/178.2	65.9 / 0.00	OTTAWA MAGIC CLEANERS 3285995 CANADA INC. 1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	GEN
Generator No:	ON1204800			PO Box No:	
Status:				Country:	
Approval Years:	05,06			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812310				
SIC Description:		Coin-Operated Laundries and Dry Cleaners			
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:		HALOGENATED SOLVENTS			
36	9 of 9	WNW/178.2	65.9 / 0.00	The Drycleaning Company 1262 Wellington Street West Ottawa ON K1Y3A5	CDRY

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Legal Name of Company:

Waste Quantity by Year

Reporting Year: 2014
Quantity of PERC (kg): 405
Total Waste Water (kg): -
Total Waste Water (L): -
Total Residue (kg): -
Total Residue (L): -
Total Mix (kg): -
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality:

Reporting Year: 2012
Quantity of PERC (kg): 96
Total Waste Water (kg): -
Total Waste Water (L): -
Total Residue (kg): -
Total Residue (L): -
Total Mix (kg): -
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality:

Reporting Year: 2010
Quantity of PERC (kg): 288
Total Waste Water (kg): -
Total Waste Water (L): -
Total Residue (kg): -
Total Residue (L): -
Total Mix (kg): -
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality:

Reporting Year: 2009
Quantity of PERC (kg): 288
Total Waste Water (kg): -
Total Waste Water (L): -
Total Residue (kg): -
Total Residue (L): -
Total Mix (kg): -
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality:

Reporting Year: 2008
Quantity of PERC (kg): 556
Total Waste Water (kg): -
Total Waste Water (L): -
Total Residue (kg): -
Total Residue (L): -
Total Mix (kg): -
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality:

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1 of 1

NW/188.7

65.6 / -0.24

OTTAWA ON

WWIS

Well ID: 7256521
Construction Date:

Data Entry Status:
Data Src:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Primary Water Use: Sec. Water Use: Final Well Status: 0 Water Type: Casing Material: Audit No: Z222432 Tag: A173822 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Date Received: 1/21/2016 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: 1247 WELLINGTON ST W County: OTTAWA-CARLETON Municipality: NEPEAN TOWNSHIP Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
<u>Bore Hole Information</u>					
Bore Hole ID: 1005872371 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 11/30/2015 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Elevation: 65.265632 Elevrc: Zone: 18 East83: 442652 North83: 5027635 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr	
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID: 1005978055 Layer: 2 Color: 6 General Color: BROWN Mat1: 28 Most Common Material: SAND Mat2: 06 Other Materials: SILT Mat3: Other Materials: Formation Top Depth: 0.31 Formation End Depth: 2.44 Formation End Depth UOM: m					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID: 1005978054 Layer: 1 Color: 2 General Color: GREY Mat1: Most Common Material:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		0.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005978056			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		28			
Other Materials:		SAND			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		2.44			
Formation End Depth:		3.1			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005978062			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005978064			
Layer:		3			
Plug From:		1.22			
Plug To:		3.1			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005978063			
Layer:		2			
Plug From:		0.31			
Plug To:		1.22			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID: 1005978053 Casing No: 0 Comment: Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 1005978059 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: 0 Depth To: 1.52 Casing Diameter: 3.45 Casing Diameter UOM: cm Casing Depth UOM: m					
<u>Construction Record - Screen</u>					
Screen ID: 1005978060 Layer: 1 Slot: 10 Screen Top Depth: 1.52 Screen End Depth: 3.1 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 4.21					
<u>Hole Diameter</u>					
Hole ID: 1005978057 Diameter: 5.71 Depth From: 0 Depth To: 3.1 Hole Depth UOM: m Hole Diameter UOM: cm					
38	1 of 1	WNW/189.9	65.9 / 0.00	Magic Reproductions 1264 Wellington St W Ottawa ON K1Y 3A5	SCT
Established: 01-AUG-90 Plant Size (ft²): Employment:					
<u>--Details--</u>					
Description: Digital Printing SIC/NAICS Code: 323115					
39	1 of 1	NNE/194.3	63.9 / -2.00	VIC'S HARDROCK CYCLE 1203 WELLINGTON STREET OTTAWA ON K1Y 2Z8	GEN
Generator No: ON1974700 Status: Approval Years: 95,96,97,98,99,00,01 Contam. Facility: MHSW Facility:					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:	6542				
SIC Description:		BICYCLE SHOPS			
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
40	1 of 1	WNW/195.2	65.6 / -0.31	Ottawa ON	WWIS
Well ID:	7256522			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	1/21/2016
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z215183			Owner:	
Tag:	A186742			Street Name:	1247 WELLINGTON ST
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005872374			Elevation:	65.591735
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442632
Code OB Desc:				North83:	5027625
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	11/30/2015			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005978083				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	06				
Most Common Material:	SILT				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		05			
Other Materials:		CLAY			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		2.44			
Formation End Depth:		5.49			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005978082			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Other Materials:		STONES			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		0.31			
Formation End Depth:		2.44			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005978081			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		66			
Other Materials:		DENSE			
Formation Top Depth:		0			
Formation End Depth:		0.31			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005978093			
Layer:		3			
Plug From:		2.13			
Plug To:		5.49			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005978092			
Layer:		2			
Plug From:		0.31			
Plug To:		2.13			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Plug ID:		1005978091			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1005978080			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1005978086			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.44			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1005978087			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.44			
Screen End Depth:		5.49			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
 <u>Hole Diameter</u>					
Hole ID:		1005978084			
Diameter:		8.25			
Depth From:		0			
Depth To:		5.49			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<hr/>					
41	1 of 1	NE/194.7	63.9 / -2.00	1194 Wellington St W Ottawa ON Ottawa ON K1Y 2Z5	EHS
Order No:	20180801008			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Date: 07-AUG-18 Date Received: 01-AUG-18 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
42	1 of 1	NNE/198.9	63.9 / -2.00	City of Ottawa Wellington St and Hamilton ST; Wellington St. and Parkdale ST Ottawa; Ottawa ON	SPL
Ref No: 7731-9CFP6F Site No: Incident Dt: 2013/10/13 Year: Incident Cause: Leak/Break Incident Event: Contaminant Code: 27 Contaminant Name: COOLANT (N.O.S.) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Possible Nature of Impact: Surface Water Pollution Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 2013/10/13 Dt Document Closed: Incident Reason: Other Site Name: Sewer<UNOFFICIAL>; Sewer<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: OC Transpo - coolant to sewer Contaminant Qty: 10 L					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Motor Vehicle Agency Involved: Nearest Watercourse: Site Address: Wellington St and Hamilton ST; Wellington St. and Parkdale ST Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa; Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Primary Assessment of Spills Source Type:					
43	1 of 10	SSE/210.8	66.9 / 1.00	City of Ottawa Harmer Avenue (Carling Avenue to Island Park Drive) Ottawa ON K2G 6J8	ECA
Approval No: 1405-96UHVW Approval Date: 2013-04-30 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Address: Harmer Avenue (Carling Avenue to Island Park Drive) Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1817-96LHJZ-14.pdf					
MOE District: Ottawa City: Longitude: -75.7298 Latitude: 45.3968 Geometry X: Geometry Y:					
43	2 of 10	SSE/210.8	66.9 / 1.00	City of Ottawa Hamilton Avenue Ottawa ON K1S 5K2	ECA
Approval No: 2381-5NNR8G MOE District: Ottawa					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Date: 2003-06-25 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-Municipal Drinking Water Systems Project Type: Municipal Drinking Water Systems Address: Hamilton Avenue Full Address: Full PDF Link:					
43	3 of 10	SSE/210.8	66.9 / 1.00	The Corporation of the City of Ottawa Wellington St Ottawa ON K1N 5A1	ECA
Approval No: 6456-4MDJXD Approval Date: 2000-07-25 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Address: Wellington St Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2454-4MCJYW-14.pdf					
43	4 of 10	SSE/210.8	66.9 / 1.00	City of Ottawa Harmer Avenue (Carling Avenue to Island Park Drive) Ottawa ON K1P 1J1	ECA
Approval No: 6095-73YP6G Approval Date: 2007-06-17 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-Municipal Drinking Water Systems Project Type: Municipal Drinking Water Systems Address: Harmer Avenue (Carling Avenue to Island Park Drive) Full Address: Full PDF Link:					
43	5 of 10	SSE/210.8	66.9 / 1.00	City of Ottawa Hamilton Avenue Ottawa ON K1S 5K2	ECA
Approval No: 7365-5NNLC2 Approval Date: 2003-06-24 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Address: Hamilton Avenue Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0988-5NEJ9H-14.pdf					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
43	6 of 10	SSE/210.8	66.9 / 1.00	City of Ottawa Harmer Avenue (Carling Avenue to Island Park Drive) Ottawa ON K2P 1J1	ECA
Approval No: 9428-73YNYP Approval Date: 2007-06-17 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Address: Harmer Avenue (Carling Avenue to Island Park Drive) Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1215-73YKLP-14.pdf		MOE District: Ottawa City: Longitude: -75.7298 Latitude: 45.3968 Geometry X: Geometry Y:			
43	7 of 10	SSE/210.8	66.9 / 1.00	City of Ottawa Holland Avenue from Carling Ave to Tyndall St Ottawa ON K1S 5K2	ECA
Approval No: 5418-5QCPEM Approval Date: 2003-08-28 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Address: Holland Avenue from Carling Ave to Tyndall St Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8469-5QBLCA-14.pdf		MOE District: Ottawa City: Longitude: -75.7298 Latitude: 45.3968 Geometry X: Geometry Y:			
43	8 of 10	SSE/210.8	66.9 / 1.00	City of Ottawa Parkdale Ave Ottawa ON K2G 6J8	ECA
Approval No: 2955-6ENMZW Approval Date: 2005-07-27 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-Municipal Drinking Water Systems Project Type: Municipal Drinking Water Systems Address: Parkdale Ave Full Address: Full PDF Link:		MOE District: Ottawa City: Longitude: -75.7298 Latitude: 45.3968 Geometry X: Geometry Y:			
43	9 of 10	SSE/210.8	66.9 / 1.00	City of Ottawa Holland Avenue from Carling Ave to Tyndall St Ottawa ON K1S 5K2	ECA
Approval No: 7300-5QCNVF Approval Date: 2003-08-28 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-Municipal Drinking Water Systems		MOE District: Ottawa City: Longitude: -75.7298 Latitude: 45.3968 Geometry X: Geometry Y:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Project Type:		Municipal Drinking Water Systems			
Address:		Holland Avenue from Carling Ave to Tyndall St			
Full Address:					
Full PDF Link:					
43	10 of 10	SSE/210.8	66.9 / 1.00	City of Ottawa Parkdale Ave Ottawa ON K2G 6J8	ECA
Approval No:		1490-6ENNR6	MOE District:		Ottawa
Approval Date:		2005-07-27	City:		
Status:		Approved	Longitude:		-75.7298
Record Type:		ECA	Latitude:		45.3968
Link Source:		IDS	Geometry X:		
SWP Area Name:		Rideau Valley	Geometry Y:		
Approval Type:		ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS			
Project Type:		MUNICIPAL AND PRIVATE SEWAGE WORKS			
Address:		Parkdale Ave			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/5803-6EMRRK-14.pdf			
44	1 of 1	WNW/203.5	65.9 / 0.00	1255 Wellington St W Ottawa ON K1Y3A6	EHS
Order No:		20170811084	Nearest Intersection:		
Status:		C	Municipality:		
Report Type:		Standard Report	Client Prov/State:		ON
Report Date:		17-AUG-17	Search Radius (km):		.25
Date Received:		11-AUG-17	X:		-75.733286
Previous Site Name:			Y:		45.399659
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans			
45	1 of 1	WNW/205.5	65.9 / 0.00	VALIQUETTE ENTERPRISES INC 1255 WELLINGTON ST OTTAWA ON K1Y 3A6	SCT
Established:		1965			
Plant Size (ft²):		10000			
Employment:		35			
--Details--					
Description:		PLEATING, DECORATIVE AND NOVELTY STITCHING, AND TUCKING FOR THE TRADE			
SIC/NAICS Code:		2395			
Description:		AUTOMOTIVE TRIMMINGS, APPAREL FINDINGS, AND RELATED PRODUCTS			
SIC/NAICS Code:		2396			
Description:		COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED			
SIC/NAICS Code:		2759			
Description:		SPORTING AND RECREATIONAL GOODS AND SUPPLIES			
SIC/NAICS Code:		5091			
Description:		MEN'S AND BOYS' CLOTHING AND FURNISHINGS			
SIC/NAICS Code:		5136			
Description:		WOMEN'S, CHILDREN'S, AND INFANTS' CLOTHING AND ACCESSORIES			
SIC/NAICS Code:		5137			

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
47	2 of 5	NE/206.5	63.9 / -2.00	Pharma Plus Drugmarts Ltd 1190 Wellington Street Ottawa ON K1Y 2Z5	GEN
Generator No:		ON5868520	PO Box No:		
Status:			Country:		Canada
Approval Years:		2015	Choice of Contact:		CO_ADMIN
Contam. Facility:		No	Co Admin:		Erik Botines
MHSW Facility:		No	Phone No Admin:		905-502-5965 Ext.
SIC Code:		446110			
SIC Description:		446110			
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
47	3 of 5	NE/206.5	63.9 / -2.00	Pharma Plus Drugmarts Ltd 1190 Wellington Street Ottawa ON K1Y 2Z5	GEN
Generator No:		ON5868520	PO Box No:		
Status:			Country:		Canada
Approval Years:		2014	Choice of Contact:		CO_ADMIN
Contam. Facility:		No	Co Admin:		Aaron Schrama
MHSW Facility:		No	Phone No Admin:		905-502-5965 Ext.
SIC Code:		446110			
SIC Description:		446110			
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
47	4 of 5	NE/206.5	63.9 / -2.00	Rexall Pharmacy Group Ltd. 1190 Wellington Street Ottawa ON K1Y 2Z5	GEN
Generator No:		ON5868520	PO Box No:		
Status:		Registered	Country:		Canada
Approval Years:		As of Dec 2018	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
47	5 of 5	NE/206.5	63.9 / -2.00	Rexall Pharmacy Group Ltd. 1190 Wellington Street Ottawa ON K1Y 2Z5	GEN
Generator No:		ON5868520	PO Box No:		
Status:		Registered	Country:		Canada

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: As of Oct 2019 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
48	1 of 1	SW/210.4	66.9 / 1.00	Enbridge Gas Distribution Inc. 32 Byron Ave Ottawa ON	SPL
Ref No: 7407-AZEN9U Site No: NA Incident Dt: 2018/06/04 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 35 Contaminant Name: NATURAL GAS (METHANE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: 1075 Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Air MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2018/06/04 Dt Document Closed:				Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Corporation Client Type: Miscellaneous Communal Sector Type: Agency Involved: Nearest Watercourse: Site Address: 32 Byron Ave Site District Office: Ottawa Site Postal Code: Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Northing: 5027347 Easting: 442638 Site Geo Ref Accu: Site Map Datum: SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill Pipeline/Components Source Type:	
Incident Reason: Operator/Human Error Site Name: residential site<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSA - Enbridge, 1 1/4" plastic main line damaged, made safe Contaminant Qty: 0 other - see incident description					
49	1 of 2	E/210.6	65.9 / 0.00	OTTAWA CITY FOSTER ST./PARKDALE AVE. OTTAWA CITY ON	CA
Certificate #: 3-1125-94-94 Application Year: 8/30/1994 Issue Date: Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
49	2 of 2	E/210.6	65.9 / 0.00	R.M. OF OTTAWA-CARLETON FOSTER ST./PARKDALE AVE. OTTAWA CITY ON	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:		7-0845-94-94 8/30/1994 Municipal water Approved			
50	1 of 1	NNE/212.7	63.9 / -2.00	1190 Wellington Street Ottawa ON	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:		0664-9U9PHB NA 3/2/2015 Leak/Break 38 FREON R-22 (CFC) Air N Unknown / N/A Rexall Drug Store<UNOFFICIAL> Rexall: R22 refrigerant to atm 3.5 kg			
		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:			
		1190 Wellington Street Ottawa Ottawa Air Spills - Gases and Vapours			
51	1 of 7	WNW/213.2	65.9 / 0.00	SKETCHLEY CLEANING SERVICES LTD. 1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON0240424 86,87,88,89 0000 *** NOT DEFINED ***			
		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS			
51	2 of 7	WNW/213.2	65.9 / 0.00	SKETCHLEY CLEANING SERVICES LTD. 1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	GEN
Generator No: ON0240424				PO Box No:	
Status:				Country:	
Approval Years: 90				Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code: 0000					
SIC Description: *** NOT DEFINED ***					
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS			
51	3 of 7	WNW/213.2	65.9 / 0.00	SKETCHLEY CLEANING SER (OUT OF BUSINESS) 1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	GEN
Generator No: ON0240424				PO Box No:	
Status:				Country:	
Approval Years: 92,93,96,97				Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code: 9721					
SIC Description: POWER LAUND./CLEANER					
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS			
51	4 of 7	WNW/213.2	65.9 / 0.00	SKETCHLEY CLEANING SERVICES LTD. 35-245 1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	GEN
Generator No: ON0240424				PO Box No:	
Status:				Country:	
Approval Years: 94,95				Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code: 9721					
SIC Description: POWER LAUND./CLEANER					
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS			
51	5 of 7	WNW/213.2	65.9 / 0.00	SKETCHLEY CLEANING (OUT OF BUSINESS) 1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0240424 98 9721	POWER LAUND./CLEANERS		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	241 HALOGENATED SOLVENTS				
<u>51</u>	6 of 7	WNW/213.2	65.9 / 0.00	HILLARY CLEANERS(SEE&USEON0240424-SKETCH) 1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0491101 86,87,88,89 9721	POWER LAUND./CLEANERS		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	241 HALOGENATED SOLVENTS				
<u>51</u>	7 of 7	WNW/213.2	65.9 / 0.00	HILLARY (SEE & USE ON0240424) 20-099 1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0491101 92,93,94,95,96,97,98 9721	POWER LAUND./CLEANER		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>52</u>	1 of 1	W/211.8	65.9 / 0.00	Ottawa ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate:	7209264 Abandoned-Other Z155194			Data Entry Status: Data Src: Date Received: 10/10/2013 Selected Flag: Yes Abandonment Rec: Contractor: 1119 Form Version: 7 Owner: Street Name: 47 HARMER AVENUE N County: OTTAWA-CARLETON Municipality: NEPEAN TOWNSHIP Site Info: Lot: Concession: Concession Name: Easting NAD83:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Northing NAD83: Zone: UTM Reliability:	
<u>Bore Hole Information</u>					
Bore Hole ID:	1004599158			Elevation:	67.58757
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442568
Code OB Desc:				North83:	5027542
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	8/7/2013			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1004666666				
Layer:	1				
Plug From:	17				
Plug To:	0				
Plug Depth UOM:	ft				
<u>Pipe Information</u>					
Pipe ID:	1004666659				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1004666663				
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Screen</u>					
Screen ID:	1004666664				
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:	ft				
Screen Diameter UOM:	inch				
Screen Diameter:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:	1004666661				
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:	ft				
Hole Diameter UOM:	inch				
<u>53</u>	1 of 2	NNE/217.7	63.9 / -2.00	MARQUARDT PRINTING 1195 WELLINGTON STREET OTTAWA ON K1Y 2Z6	GEN
Generator No:	ON1860500			PO Box No:	
Status:				Country:	
Approval Years:	94,95,96,97,98,99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	2811				
SIC Description:	BUSINESS FORMS PRINT				
<u>Detail(s)</u>					
Waste Class:	264				
Waste Class Desc:	PHOTOPROCESSING WASTES				
<u>53</u>	2 of 2	NNE/217.7	63.9 / -2.00	1195 Wellington St W Ottawa ON K1Y2Z6	EHS
Order No:	20140708004			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	11-JUL-14			Search Radius (km):	.25
Date Received:	08-JUL-14			X:	-75.729894
Previous Site Name:				Y:	45.400598
Lot/Building Size:					
Additional Info Ordered:					
<u>54</u>	1 of 1	NE/216.5	63.9 / -2.00	424 Parkdale Avenue Ottawa ON K1Y 1H1	EHS
Order No:	20081223003			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	1/6/2009			Search Radius (km):	0.25
Date Received:	12/23/2008			X:	-75.729084
Previous Site Name:				Y:	45.400301
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
<u>55</u>	1 of 1	ESE/221.2	66.9 / 1.00	From Westmount Ave to Wellington St Ottawa ON	EHS
Order No:	20050425012			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:				Client Prov/State:	ON
Report Date:	5/2/2005			Search Radius (km):	0.25
Date Received:	4/22/2005			X:	-75.728171

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Previous Site Name: Lot/Building Size: Additional Info Ordered:				Y: 45.397635	
56	1 of 13	NE/223.1	63.9 / -2.00	ESSO PETROLEUM CANADA ESSO STATION AT 1186 WELLINGTON AT PARKDALE SERVICE STATION OTTAWA CITY ON K1Y 2Z5	SPL
Ref No: 68417 Site No: Incident Dt: 3/26/1992 Year: Incident Cause: UNDERGROUND TANK LEAK Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: CONFIRMED Nature of Impact: Multi-media Pollution Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 3/26/1992 Dt Document Closed: Incident Reason: CORROSION Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: ESSO STATION - 3000 L OF FURNACE OIL TO GROUND FROM UNDERGROUND TANK. Contaminant Qty:		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting: MCCR Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:			
56	2 of 13	NE/223.1	63.9 / -2.00	IMPERIAL OIL IMPERIAL OIL GAS STATION 1186 WELLINGTON AT PARKDALE ESSO SERVICE STATION OTTAWA CITY ON K1Y 2Z5	SPL
Ref No: 88499 Site No: Incident Dt: // Year: Incident Cause: UNDERGROUND TANK LEAK Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: CONFIRMED Nature of Impact: Soil contamination Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 7/15/1993 Dt Document Closed: Incident Reason: CORROSION Site Name:		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site County/District: Site Geo Ref Meth: Incident Summary: IMPERIAL OIL GAS STATION - GASOLINE TO SOIL FROM UNDERGROUND FUEL TANK Contaminant Qty:					
56	3 of 13	NE/223.1	63.9 / -2.00	PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA ON K1Y2Z5	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		22423 retail 1995-07-31 17972 0026193001			
56	4 of 13	NE/223.1	63.9 / -2.00	1186 WELLINGTON ST. OTTAWA ON	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		11140 retail			
56	5 of 13	NE/223.1	63.9 / -2.00	PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		10061431 FS Facility EXPIRED 9/2/1993			
56	6 of 13	NE/223.1	63.9 / -2.00	PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		11232162 FS Liquid Fuel Tank EXPIRED 9/2/1993			
56	7 of 13	NE/223.1	63.9 / -2.00	PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	EXP
Instance No:		11232123			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance ID: Instance Type: FS Liquid Fuel Tank Description: Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: 9/2/1993					
56	8 of 13	NE/223.1	63.9 / -2.00	PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	EXP
Instance No: 11232200 Instance ID: Instance Type: FS Liquid Fuel Tank Description: Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: 9/2/1993					
56	9 of 13	NE/223.1	63.9 / -2.00	PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	EXP
Instance No: 11232088 Instance ID: Instance Type: FS Liquid Fuel Tank Description: Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: 9/2/1993					
56	10 of 13	NE/223.1	63.9 / -2.00	PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA ON	EXP
Instance No: 11232219 Instance ID: 74179 Instance Type: FS Piping Description: FS Piping Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:					
56	11 of 13	NE/223.1	63.9 / -2.00	PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA ON	EXP
Instance No: 11232144 Instance ID: 74764 Instance Type: FS Piping Description: FS Piping					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		EXPIRED			
56	12 of 13	NE/223.1	63.9 / -2.00	PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA ON	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		11232179 74928 FS Piping FS Piping EXPIRED			
56	13 of 13	NE/223.1	63.9 / -2.00	PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA ON	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		11232107 74987 FS Piping FS Piping EXPIRED			
57	1 of 4	NE/223.6	63.9 / -2.00	PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		11232162 FS Liquid Fuel Tank FS Gasoline Station - Full Serve EXPIRED FS Liquid Fuel Tank 9/2/1993			
57	2 of 4	NE/223.6	63.9 / -2.00	PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank:		11232200 FS Liquid Fuel Tank FS Gasoline Station - Full Serve EXPIRED			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Facility Type: Expired Date:		FS Liquid Fuel Tank 9/2/1993			
57	3 of 4	NE/223.6	63.9 / -2.00	PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		11232088 FS Liquid Fuel Tank FS Gasoline Station - Full Serve EXPIRED FS Liquid Fuel Tank 9/2/1993			
57	4 of 4	NE/223.6	63.9 / -2.00	PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		11232123 FS Liquid Fuel Tank FS Gasoline Station - Full Serve EXPIRED FS Liquid Fuel Tank 9/2/1993			
58	1 of 1	NW/232.9	64.9 / -1.00	137 Huron Ave North Ottawa ON	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:		5211-APMN92 NA 7/26/2017 Operator/Human error 35 METHANE GAS, COMPRESSED (NATURAL GAS) 1971 Air No 7/26/2017 10/21/2017 Operator/Human Error tssa<UNOFFICIAL> TSSA 1/2" IP plastic made safe. 1 number (count)			
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:		 2 - Minor Environment Miscellaneous Communal 137 Huron Ave North Ottawa Eastern Ottawa Air Spills - Gases and Vapours Pipeline/Components			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
59	1 of 1	NNE/229.2	63.9 / -2.00	Ottawa ON	WWIS
<div> <div> Well ID: 7232121 Construction Date: Primary Water Use: Monitoring and Test Hole Sec. Water Use: 0 Final Well Status: Test Hole Water Type: Casing Material: Audit No: Z186906 Tag: A169735 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: </div> <div> Data Entry Status: Data Src: Date Received: 11/21/2014 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: 1195 WELLINGTON ST W County: OTTAWA-CARLETON Municipality: NEPEAN TOWNSHIP Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div> </div>					
<u>Bore Hole Information</u>					
<div> <div> Bore Hole ID: 1005229364 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 10/15/2014 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: </div> <div> Elevation: 64.786285 Elevrc: Zone: 18 East83: 442883 North83: 5027722 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr </div> </div>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<div> <div> Formation ID: 1005431416 Layer: 2 Color: 6 General Color: BROWN Mat1: 28 Most Common Material: SAND Mat2: 11 Other Materials: GRAVEL Mat3: 85 Other Materials: SOFT Formation Top Depth: 0.31 Formation End Depth: 3.66 Formation End Depth UOM: m </div> </div>					
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		1005431417			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		3.66			
Formation End Depth:		4.88			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005431415			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		77			
Other Materials:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		0.31			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005431426			
Layer:		2			
Plug From:		0.31			
Plug To:		1.52			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005431427			
Layer:		3			
Plug From:		1.52			
Plug To:		4.88			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005431425			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID: Method Construction Code: D Method Construction: Direct Push Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID: 1005431414 Casing No: 0 Comment: Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 1005431420 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: 0 Depth To: 1.83 Casing Diameter: 4.03 Casing Diameter UOM: cm Casing Depth UOM: m					
<u>Construction Record - Screen</u>					
Screen ID: 1005431421 Layer: 1 Slot: 10 Screen Top Depth: 1.83 Screen End Depth: 4.88 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 4.82					
<u>Hole Diameter</u>					
Hole ID: 1005431418 Diameter: 8.25 Depth From: 0 Depth To: 4.88 Hole Depth UOM: m Hole Diameter UOM: cm					

60	1 of 4	ENE/227.8	65.2 / -0.69	Girl Guides of Canada 453 Parkdale Ave Ottawa ON K1Y1H4	GEN
Generator No: ON8206624 Status: Approval Years: 2016 Contam. Facility: No MHSW Facility: No SIC Code: 813410 SIC Description: CIVIC AND SOCIAL ORGANIZATIONS					
PO Box No: Country: Canada Choice of Contact: CO_ADMIN Co Admin: Nancy Haywood Phone No Admin: 613 721 0555 Ext.238					
<u>Detail(s)</u>					
Waste Class: 221					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		LIGHT FUELS			
60	2 of 4	ENE/227.8	65.2 / -0.69	Girl Guides of Canada 453 Parkdale Ave Ottawa ON K1Y1H4	GEN
Generator No:		ON8206624	PO Box No:		
Status:			Country:		Canada
Approval Years:		2015	Choice of Contact:		CO_ADMIN
Contam. Facility:		No	Co Admin:		Andrew Henderson
MHSW Facility:		No	Phone No Admin:		613 721 0555 Ext.223
SIC Code:		813410			
SIC Description:		CIVIC AND SOCIAL ORGANIZATIONS			
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
60	3 of 4	ENE/227.8	65.2 / -0.69	Girl Guides of Canada Ontario Council 453 Parkdale Ave Ottawa ON K1Y1H4	GEN
Generator No:		ON8206624	PO Box No:		
Status:		Registered	Country:		Canada
Approval Years:		As of Dec 2018	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		221 L			
Waste Class Desc:		Light fuels			
60	4 of 4	ENE/227.8	65.2 / -0.69	Girl Guides of Canada Ontario Council 453 Parkdale Ave Ottawa ON K1Y1H4	GEN
Generator No:		ON8206624	PO Box No:		
Status:		Registered	Country:		Canada
Approval Years:		As of Oct 2019	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		221 L			
Waste Class Desc:		Light fuels			
61	1 of 1	NNE/231.1	63.9 / -2.00	Ottawa ON	WWIS
Well ID:		7232120	Data Entry Status:		
Construction Date:			Data Src:		
Primary Water Use:		Monitoring and Test Hole	Date Received:		11/21/2014
Sec. Water Use:		0	Selected Flag:		Yes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z186915			Owner:	
Tag:	A169736			Street Name:	1195 WELLINGTON ST W
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	1005229361	Elevation:	64.547882
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442877
Code OB Desc:		North83:	5027726
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/15/2014	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1005431401
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	11
Other Materials:	GRAVEL
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0
Formation End Depth:	0.31
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005431403
Layer:	3
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	11
Other Materials:	GRAVEL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		3.66			
Formation End Depth:		4.88			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005431402			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		0.31			
Formation End Depth:		3.66			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005431411			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005431412			
Layer:		2			
Plug From:		0.31			
Plug To:		1.52			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005431413			
Layer:		3			
Plug From:		1.52			
Plug To:		4.8			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005431400			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005431406			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.83			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005431407			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.83			
Screen End Depth:		4.88			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Hole Diameter</u>					
Hole ID:		1005431404			
Diameter:		8.25			
Depth From:		0			
Depth To:		4.88			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<hr/>					
62	1 of 1	W/228.8	65.9 / 0.00	Express Magazine 1272 Wellington St West Ottawa ON K1Y 3A7	SCT
Established:		01-SEP-42			
Plant Size (ft²):					
Employment:					
<u>--Details--</u>					
Description:		Periodical Publishers			
SIC/NAICS Code:		511120			
<hr/>					
63	1 of 1	ENE/230.7	65.2 / -0.69	453 Parkdale Ave Ottawa ON K1Y1H4	EHS
Order No:	20141114054			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	20-NOV-14			Search Radius (km):	.25
Date Received:	14-NOV-14			X:	-75.727824
Previous Site Name:				Y:	45.399224
Lot/Building Size:					
Additional Info Ordered:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
64	1 of 1	NNW/242.7	64.9 / -1.00	84 Hinton Ave N Ottawa ON K1Y0Z8	EHS
Order No: 20140402005 Status: C Report Type: Custom Report Report Date: 07-APR-14 Date Received: 02-APR-14 Previous Site Name: Lot/Building Size: Additional Info Ordered: Topographic Maps		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.731695 Y: 45.400796			
65	1 of 1	N/239.3	63.9 / -2.00	22 Hamilton Ave N Ottawa ON K1Y 1B6	EHS
Order No: 20120312021 Status: C Report Type: Standard Report Report Date: 3/21/2012 2:55:11 PM Date Received: 3/12/2012 2:52:27 PM Previous Site Name: Lot/Building Size: 4500 sq ft Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches		Nearest Intersection: Municipality: Ottawa Client Prov/State: ON Search Radius (km): 0.25 X: -75.730504 Y: 45.400874			
66	1 of 1	W/234.9	65.9 / 0.00	1272 Wellington St W Ottawa ON K1Y3A7	EHS
Order No: 20150422090 Status: C Report Type: Custom Report Report Date: 28-APR-15 Date Received: 22-APR-15 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.734085 Y: 45.399101			
67	1 of 1	ENE/235.8	65.7 / -0.15	453 Parkdale Ave Ottawa ON K1Y 1H4	EHS
Order No: 20141107059 Status: C Report Type: Standard Report Report Date: 11-NOV-14 Date Received: 07-NOV-14 Previous Site Name: Unknown Lot/Building Size: 0.5 hectares Additional Info Ordered: City Directory; Aerial Photos		Nearest Intersection: Municipality: Ottawa Client Prov/State: ON Search Radius (km): .25 X: -75.72777 Y: 45.399256			
68	1 of 1	NNE/238.4	63.9 / -2.00	Ottawa ON	WWIS
Well ID: 7232122 Construction Date: Primary Water Use: Monitoring and Test Hole Sec. Water Use: 0 Final Well Status: Test Hole		Data Entry Status: Data Src: Date Received: 11/21/2014 Selected Flag: Yes Abandonment Rec:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z186907			Owner:	
Tag:	A157947			Street Name:	1195 WELLINGTON ST W
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	1005229367	Elevation:	64.352149
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442879
Code OB Desc:		North83:	5027733
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/16/2014	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1005431445
Layer:	3
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	11
Other Materials:	GRAVEL
Mat3:	85
Other Materials:	SOFT
Formation Top Depth:	3.66
Formation End Depth:	5.18
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1005431443
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	11
Other Materials:	GRAVEL
Mat3:	77

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Other Materials:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		0.31			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005431444			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		0.31			
Formation End Depth:		3.66			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005431453			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005431455			
Layer:		3			
Plug From:		1.52			
Plug To:		5.18			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005431454			
Layer:		2			
Plug From:		0.31			
Plug To:		1.52			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1005431442			
Casing No:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment: Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005431448			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.13			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005431449			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.13			
Screen End Depth:		5.18			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Hole Diameter</u>					
Hole ID:		1005431446			
Diameter:		8.25			
Depth From:		0			
Depth To:		5.18			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<hr/>					
69	1 of 1	E/236.4	65.7 / -0.15	453 Parkdale Avenue Ottawa ON K1Y 1H1	EHS
Order No:	20180507241			Nearest Intersection:	
Status:	C			Municipality:	Ottawa
Report Type:	Standard Express Report			Client Prov/State:	ON
Report Date:	07-MAY-18			Search Radius (km):	.25
Date Received:	07-MAY-18			X:	-75.727745
Previous Site Name:				Y:	45.399217
Lot/Building Size:					
Additional Info Ordered:					
<hr/>					
70	1 of 1	N/242.0	63.9 / -2.00	Ottawa ON	WWIS
Well ID:	7180987			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	5/17/2012
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	0			Abandonment Rec:	
Water Type:				Contractor:	6964
Casing Material:				Form Version:	7
Audit No:	Z134685			Owner:	
Tag:	A132244			Street Name:	22 HAMILTON AVE
Construction Method:				County:	OTTAWA-CARLETON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div>Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:</div>				<div>Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:</div>	NEPEAN TOWNSHIP
<div>Bore Hole Information</div>					
<div>Bore Hole ID: 1003781316 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 3/30/2012 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:</div>				<div>Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:</div>	<div>63.679019 18 442830 5027746 UTM83 4 margin of error : 30 m - 100 m wwr</div>
<div>Overburden and Bedrock</div>					
<div>Materials Interval</div>					
<div>Formation ID: 1004310004 Layer: 6 Color: General Color: Mat1: 13 Most Common Material: BOULDERS Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: 2.45 Formation End Depth: 3.7 Formation End Depth UOM: m</div>					
<div>Overburden and Bedrock</div>					
<div>Materials Interval</div>					
<div>Formation ID: 1004310002 Layer: 4 Color: 2 General Color: GREY Mat1: 06 Most Common Material: SILT Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: 0.62 Formation End Depth: 0.91 Formation End Depth UOM: m</div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004309999			
Layer:		1			
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Other Materials:					
Mat3:		60			
Other Materials:		CEMENTED			
Formation Top Depth:		0			
Formation End Depth:		0.06			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004310000			
Layer:		2			
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Other Materials:					
Mat3:		11			
Other Materials:		GRAVEL			
Formation Top Depth:		0.06			
Formation End Depth:		0.15			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004310001			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		81			
Other Materials:		SANDY			
Mat3:		65			
Other Materials:		DARK-COLOURED			
Formation Top Depth:		0.15			
Formation End Depth:		0.62			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004310003			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		84			
Other Materials:		SILTY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:					
Other Materials:					
Formation Top Depth:		0.91			
Formation End Depth:		2.45			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004310012			
Layer:		2			
Plug From:		1.3			
Plug To:		3.7			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004310011			
Layer:		1			
Plug From:		0			
Plug To:		1.3			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004309998			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004310007			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.5			
Casing Diameter:		3.5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004310008			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.5			
Screen End Depth:		3.7			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter:		4.1			
<u>Water Details</u>					
Water ID:		1004310006			
Layer:		1			
Kind Code:					
Kind:					
Water Found Depth:		2.52			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004310005			
Diameter:		7.5			
Depth From:		0			
Depth To:		3.7			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

71	1 of 1	W/242.4	65.9 / 0.00	Ottawa ON	WWIS
Well ID:		7245116			
Construction Date:				Data Entry Status:	
Primary Water Use:		Monitoring and Test Hole		Data Src:	
Sec. Water Use:		0		Date Received:	7/21/2015
Final Well Status:		Monitoring and Test Hole		Selected Flag:	Yes
Water Type:				Abandonment Rec:	
Casing Material:				Contractor:	7241
Audit No:		Z209044		Form Version:	7
Tag:		A175644		Owner:	
Construction Method:				Street Name:	1272 WELLINGTON STREET WEST
Elevation (m):				County:	OTTAWA-CARLETON
Elevation Reliability:				Municipality:	NEPEAN TOWNSHIP
Depth to Bedrock:				Site Info:	
Well Depth:				Lot:	
Overburden/Bedrock:				Concession:	
Pump Rate:				Concession Name:	
Static Water Level:				Easting NAD83:	
Flowing (Y/N):				Northing NAD83:	
Flow Rate:				Zone:	
Clear/Cloudy:				UTM Reliability:	
<u>Bore Hole Information</u>					
Bore Hole ID:		1005499656		Elevation:	67.004463
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442539
Code OB Desc:				North83:	5027552
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		6/17/2015		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005562557			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Other Materials:		SILT			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		4.27			
Formation End Depth:		6.1			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005562556			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Other Materials:		SILT			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		3.66			
Formation End Depth:		4.27			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005562554			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Other Materials:		SAND			
Mat3:		77			
Other Materials:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		0.61			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005562555			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		73			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Other Materials:		HARD			
Formation Top Depth:		0.61			
Formation End Depth:		3.66			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005562565			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005562567			
Layer:		3			
Plug From:		2.74			
Plug To:		6.1			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005562566			
Layer:		2			
Plug From:		0.31			
Plug To:		2.74			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1005562553			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1005562560			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.1			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID: 1005562561 Layer: 1 Slot: 10 Screen Top Depth: 3.1 Screen End Depth: 6.1 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 4.82					
Hole Diameter					
Hole ID: 1005562558 Diameter: 8.25 Depth From: 0 Depth To: 6.1 Hole Depth UOM: m Hole Diameter UOM: cm					
72	1 of 1	W/242.5	65.9 / 0.00	1276 Wellington St W Ottawa ON K1Y3A7	EHS
Order No: 20140514062 Status: C Report Type: Custom Report Report Date: 21-MAY-14 Date Received: 14-MAY-14 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.734229 Y: 45.398945					
73	1 of 2	W/242.5	65.9 / 0.00	Canadian Arctic Resources Committee Inc. 1276 Wellington St Floor 2 Ottawa ON K1Y 3A7	SCT
Established: 1971 Plant Size (ft²): 1000 Employment: 4					
--Details--					
Description: Periodical Publishers SIC/NAICS Code: 511120					
Description: Book Publishers SIC/NAICS Code: 511130					
Description: Other Publishers SIC/NAICS Code: 511190					
73	2 of 2	W/242.5	65.9 / 0.00	Cdn Arctic Resources Committee 1276 Wellington St W Floor 2 Ottawa ON K1Y 3A7	SCT
Established: 1971 Plant Size (ft²): 1000 Employment: 4					
--Details--					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:		Periodical Publishers			
SIC/NAICS Code:		511120			
Description:		Book Publishers			
SIC/NAICS Code:		511130			
Description:		Other Publishers			
SIC/NAICS Code:		511190			
74	1 of 1	E/243.0	65.7 / -0.15	453 Parkdale Ave Ottawa ON K1Y1H4	EHS
Order No:		20170629040		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		RSC Report (Urban)		Client Prov/State: ON	
Report Date:		05-JUL-17		Search Radius (km): .3	
Date Received:		29-JUN-17		X: -75.727654	
Previous Site Name:				Y: 45.399209	
Lot/Building Size:					
Additional Info Ordered:					
75	1 of 1	E/245.4	65.9 / 0.00	Ottawa ON	WWIS
Well ID:		7242679		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received: 6/9/2015	
Sec. Water Use:				Selected Flag: Yes	
Final Well Status:		Monitoring and Test Hole		Abandonment Rec:	
Water Type:				Contractor: 7241	
Casing Material:				Form Version: 7	
Audit No:		Z201467		Owner:	
Tag:		A178555		Street Name: 39 FOSTER ST	
Construction Method:				County: OTTAWA-CARLETON	
Elevation (m):				Municipality: OTTAWA CITY	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1005401391		Elevation: 65.522735	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 18	
Code OB:				East83: 443060	
Code OB Desc:				North83: 5027510	
Open Hole:				Org CS: UTM83	
Cluster Kind:				UTMRC: 4	
Date Completed:		5/22/2015		UTMRC Desc: margin of error : 30 m - 100 m	
Remarks:				Location Method: wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005647405			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		2.44			
Formation End Depth:		3.66			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005647404			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Other Materials:		SAND			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		2.44			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005647406			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Other Materials:					
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		3.66			
Formation End Depth:		4.27			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005647412			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005647414			
Layer:		3			
Plug From:		0.91			
Plug To:		4.22			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005647413			
Layer:		2			
Plug From:		0.31			
Plug To:		0.91			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1005647403			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005647409			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.22			
Casing Diameter:		7.6			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005647410			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.22			
Screen End Depth:		4.27			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		8.74			
<u>Hole Diameter</u>					
Hole ID:		1005647407			
Diameter:		1.27			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0			
Depth To:		4.27			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
76	1 of 1	ENE/246.9	65.7 / -0.15	OTTAWA ON	WWIS
Well ID:	7300762			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/5/2017
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z263630			Owner:	
Tag:	A190060			Street Name:	453 PARKDALE RD
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006858985			Elevation:	65.408256
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	443051
Code OB Desc:				North83:	5027565
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	9/18/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007048222				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Other Materials:					
Mat3:	73				
Other Materials:	HARD				
Formation Top Depth:	4				
Formation End Depth:	7.1				
Formation End Depth UOM:	m				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007048220			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Other Materials:					
Mat3:		77			
Other Materials:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		2			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007048221			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Other Materials:					
Mat3:		71			
Other Materials:		FRACTURED			
Formation Top Depth:		2			
Formation End Depth:		4			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007048231			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007048233			
Layer:		3			
Plug From:		5.24			
Plug To:		7.1			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007048232			
Layer:		2			
Plug From:		0.31			
Plug To:		5.24			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:	7				
Method Construction:	Diamond				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1007048219				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1007048226				
Layer:	1				
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:	0				
Depth To:	5.55				
Casing Diameter:	3.45				
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1007048227				
Layer:	1				
Slot:	10				
Screen Top Depth:	5.55				
Screen End Depth:	7.1				
Screen Material:	5				
Screen Depth UOM:	m				
Screen Diameter UOM:	cm				
Screen Diameter:	4.21				
<u>Hole Diameter</u>					
Hole ID:	1007048223				
Diameter:	8				
Depth From:	0				
Depth To:	1.7				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Hole Diameter</u>					
Hole ID:	1007048224				
Diameter:	5.6				
Depth From:	1.7				
Depth To:	7.1				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>77</u>	1 of 1	ENE/247.6	65.0 / -0.92	425 PARKDALE AVENUE, OTTAWA ON	INC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident No:		1484206			
Incident ID:					
Attribute Category:		FS-Perform L1 Incident Insp			
Status Code:					
Incident Location:		425 PARKDALE AVENUE, OTTAWA - FIRE			
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:					
Pipeline Involved:					
Pipe Material:					
Depth Ground Cover:					
Regulator Location:					
Regulator Type:					
Operation Pressure:					
Liquid Prop Make:					
Liquid Prop Model:					
Liquid Prop Serial No:					
Equipment Type:					
Cylinder Capacity:					
Cylinder Capac. Units:					
Cylinder Material Type:					
Tank Capacity:					
Fuels Occurrence Type:		Fire			
Fuel Type Involved:		Natural Gas			
Date of Occurrence:		2014/09/23 00:00:00			
Time of Occurrence:		NULL			
Occur Insp Start Date:		2014/09/23 00:00:00			
Any Health Impact:		No			
Any Environmental Impact:		No			
Was Service Interrupted:		Yes			
Was Property Damaged:		Yes			
Operation Type Involved:		Institution (incl.hospital,school,government etc.)			
Enforcement Policy:		NULL			
Prc Escalation Required:		NULL			
Task No:		5190071			
Notes:					
Occurrence Narrative:		Fire at natural gas boiler which melted wiring. No damage to building or fire suppression used.			
Tank Material Type:					
Tank Storage Type:					
Tank Location Type:					
Pump Flow Rate Capac:					
Liquid Prop Notes:					

78	1 of 1	E/248.9	65.9 / 0.00	OTTAWA ON	WWIS
Well ID:		7300419		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Test Hole		Date Received:	12/5/2017
Sec. Water Use:		Monitoring		Selected Flag:	Yes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z268049			Owner:	
Tag:	A182823			Street Name:	453 PARKDALE AVE
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1006854023			Elevation:	65.206611
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	443057
Code OB Desc:				North83:	5027551
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	9/5/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007035010				
Layer:	1				
Color:	2				
General Color:	GREY				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:					
Other Materials:					
Mat3:	77				
Other Materials:	LOOSE				
Formation Top Depth:	0				
Formation End Depth:	0.31				
Formation End Depth UOM:	m				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007035011				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	11				
Other Materials:	GRAVEL				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		77			
Other Materials:		LOOSE			
Formation Top Depth:		0.31			
Formation End Depth:		3.66			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007035012			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		17			
Other Materials:		SHALE			
Mat3:		92			
Other Materials:		WEATHERED			
Formation Top Depth:		3.66			
Formation End Depth:		3.96			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035020			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035021			
Layer:		2			
Plug From:		0.31			
Plug To:		0.91			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035022			
Layer:		3			
Plug From:		0.91			
Plug To:		3.96			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007035009			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1007035015			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		0.91			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1007035016			
Layer:		1			
Slot:		10			
Screen Top Depth:		0.91			
Screen End Depth:		3.96			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
 <u>Hole Diameter</u>					
Hole ID:		1007035013			
Diameter:		11.43			
Depth From:		0			
Depth To:		3.96			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<hr/>					
<u>79</u>	1 of 1	NNW/264.4	64.7 / -1.15	85 HOLLAND AVENUE OTTAWA ON K1Y 0Y1	HINC
External File Num:		FS INC 0704-01839			
Fuel Occurrence Type:		Fire			
Date of Occurrence:		4/21/2007			
Fuel Type Involved:		Regulated Fuel Not Involved			
Status Desc:		Completed - No Action Required			
Job Type Desc:		Incident/Near-Miss Occurrence (FS)			
Oper. Type Involved:		Commercial (e.g. restaurant, business unit, etc)			
Service Interruptions:		Yes			
Property Damage:		No			
Fuel Life Cycle Stage:		Utilization			
Root Cause:					
Reported Details:					
Fuel Category:		Unknown			
Occurrence Type:		Incident			
Affiliation:		Emergency Services (Fire, Police, etc)			
County Name:		Ottawa			
Approx. Quant. Rel:					
Nearby body of water:					
Enter Drainage Syst.:					
Approx. Quant. Unit:					
Environmental Impact:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
80	1 of 1	SSE/263.0	66.9 / 1.00	230 Holland Ave Ottawa ON K1Y0Y5	EHS
Order No: 20150313010 Status: C Report Type: Standard Report Report Date: 19-MAR-15 Date Received: 13-MAR-15 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.730098 Y: 45.396221			
81	1 of 4	WNW/253.6	65.9 / 0.00	ALEXANDER LABEL FACTORY 1275 WELLINGTON ST OTTAWA ON K1Y 3A6	SCT
Established: 1950 Plant Size (ft²): 1000 Employment: 6					
--Details--					
Description:		COATED AND LAMINATED PAPER, NOT ELSEWHERE CLASSIFIED			
SIC/NAICS Code:		2672			
Description:		OFFICE EQUIPMENT			
SIC/NAICS Code:		5044			
Description:		HARDWARE			
SIC/NAICS Code:		5072			
Description:		Paper Bag and Coated and Treated Paper Manufacturing			
SIC/NAICS Code:		322220			
81	2 of 4	WNW/253.6	65.9 / 0.00	R.W.ALEXANDER & CO. LTD. 17-496 1275 WELLINGTON STREET OTTAWA ON K1Y 3A6	GEN
Generator No: ON1437500 Status: Approval Years: 92,93,94,95,96,97,98 Contam. Facility: MHSW Facility: SIC Code: 2821 SIC Description: PLATEMAKING, ETC.		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:			
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
81	3 of 4	WNW/253.6	65.9 / 0.00	R. W. ALEXANDER & CO. LTD. 1275 WELLINGTON STREET OTTAWA ON K1Y 3A6	GEN
Generator No: ON1437500 Status: Approval Years: 99,00,01,06 Contam. Facility: MHSW Facility:		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:	2821				
SIC Description:		PLATEMAKING, ETC.			
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:		HALOGENATED SOLVENTS			
81	4 of 4	WNW/253.6	65.9 / 0.00	1275 Wellington Street Ottawa ON	EHS
Order No:	20091210006			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	12/16/2009			Search Radius (km):	0.25
Date Received:	12/10/2009			X:	-75.73415
Previous Site Name:				Y:	45.399442
Lot/Building Size:					
Additional Info Ordered:					
82	1 of 1	NE/253.4	63.9 / -2.00	409 PARKDALE AVENUE, OTTAWA ON	INC
Incident No:	1017588				
Incident ID:					
Attribute Category:	FS-Perform L1 Incident Insp				
Status Code:					
Incident Location:	409 PARKDALE AVENUE, OTTAWA - CO RELEASE				
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:					
Pipeline Involved:					
Pipe Material:					
Depth Ground Cover:					
Regulator Location:					
Regulator Type:					
Operation Pressure:					
Liquid Prop Make:					
Liquid Prop Model:					
Liquid Prop Serial No:					
Equipment Type:					
Cylinder Capacity:					
Cylinder Capac. Units:					
Cylinder Material Type:					
Tank Capacity:					
Fuels Occurrence Type:	CO Release				
Fuel Type Involved:	Natural Gas				
Date of Occurrence:	2013/01/24 00:00:00				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Time of Occurrence: 05:49:00 Occur Insp Start Date: 2013/01/24 00:00:00 Any Health Impact: No Any Environmental Impact: No Was Service Interrupted: Yes Was Property Damaged: No Operation Type Involved: Commercial (e.g. restaurant, business unit, etc) Enforcement Policy: NULL Prc Escalation Required: NULL Task No: 4302065 Notes: Occurrence Narrative: repair not to code. Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:					
83	1 of 1	N/259.8	63.9 / -2.00	CAA NORTH & EAST ONTARIO 16 HAMILTON AVENUE OTTAWA ON	GEN
Generator No: ON0890503 Status: Approval Years: 99,00,01 Contam. Facility: MHSW Facility: SIC Code: 6399 SIC Description: OTHER VEH. SERVICES PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
84	1 of 1	ENE/253.8	65.7 / -0.15	Ottawa ON	WWIS
Well ID: 7242289 Construction Date: Primary Water Use: Monitoring Sec. Water Use: Final Well Status: Observation Wells Water Type: Casing Material: Audit No: Z171259 Tag: A156892 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:					
Data Entry Status: Data Src: Date Received: 6/1/2015 Selected Flag: Yes Abandonment Rec: Contractor: 1844 Form Version: 7 Owner: Street Name: 453 PARKDALE AVE County: OTTAWA-CARLETON Municipality: OTTAWA CITY Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
<u>Bore Hole Information</u>					
Bore Hole ID: 1005389968 Elevation: 65.540199					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	443057
Code OB Desc:				North83:	5027569
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	3/15/2015			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005566202			
Layer:		3			
Color:					
General Color:					
Mat1:		26			
Most Common Material:		ROCK			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		3.35			
Formation End Depth:		5.03			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005566200			
Layer:		1			
Color:					
General Color:					
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		2.44			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005566201			
Layer:		2			
Color:					
General Color:					
Mat1:		34			
Most Common Material:		TILL			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		2.44			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Formation End Depth:		3.35			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005566210			
Layer:		1			
Plug From:		0			
Plug To:		3.2			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		F			
Method Construction:		H.S.A.			
Other Method Construction:		DIAMOND			
 <u>Pipe Information</u>					
Pipe ID:		1005566199			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1005566206			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.35			
Casing Diameter:		5.08			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1005566207			
Layer:		1			
Slot:					
Screen Top Depth:		3.35			
Screen End Depth:		5.03			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5.86			
 <u>Water Details</u>					
Water ID:		1005566205			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		2.2			
Water Found Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1005566204			
Diameter:		10.16			
Depth From:		3.35			
Depth To:		5.03			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005566203			
Diameter:		20.3			
Depth From:		0			
Depth To:		3.35			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>85</u>	1 of 1	ENE/254.1	65.7 / -0.15	Ottawa ON	WWIS
Well ID:	7311564			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	5/25/2018
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Abandoned-Other			Abandonment Rec:	
Water Type:				Contractor:	1844
Casing Material:				Form Version:	7
Audit No:	Z171344			Owner:	
Tag:	A156892			Street Name:	453 PARKDALE AVE
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1007060436			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	443056
Code OB Desc:				North83:	5027573
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	11/16/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:		1007278695 1 ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:		B Other Method HSA			
<u>Pipe Information</u>					
Pipe ID: Casing No: Comment: Alt Name:		1007278687 0			
<u>Construction Record - Casing</u>					
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:		1007278691 inch ft			
<u>Construction Record - Screen</u>					
Screen ID: Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: Screen Diameter UOM: Screen Diameter:		1007278692 ft inch			
<u>Hole Diameter</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:		1007278689 ft inch			
86	1 of 1	E/254.5	65.7 / -0.15	Ottawa ON	WWIS
Well ID: Construction Date: Primary Water Use:	7242288			Data Entry Status: Data Src: Date Received:	 6/1/2015

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	1844
Casing Material:				Form Version:	7
Audit No:	Z171258			Owner:	
Tag:	A156891			Street Name:	1190 GLADSTONE AVE
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	1005389965	Elevation:	65.251205
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	443061
Code OB Desc:		North83:	5027558
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	3/15/2015	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1005566190
Layer:	2
Color:	
General Color:	
Mat1:	26
Most Common Material:	ROCK
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	2.74
Formation End Depth:	
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1005566189
Layer:	1
Color:	
General Color:	
Mat1:	01
Most Common Material:	FILL
Mat2:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		2.74			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005566198			
Layer:		1			
Plug From:		0			
Plug To:		2.74			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005566188			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005566194			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.05			
Casing Diameter:		5.08			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005566195			
Layer:		1			
Slot:					
Screen Top Depth:		3.05			
Screen End Depth:		4.58			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5.86			
<u>Water Details</u>					
Water ID:		1005566193			
Layer:		1			
Kind Code:		8			
Kind:		Untested			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Water Found Depth:	3				
Water Found Depth UOM:	m				
 <u>Hole Diameter</u>					
Hole ID:	1005566192				
Diameter:	10.16				
Depth From:	2.74				
Depth To:	4.5				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
 <u>Hole Diameter</u>					
Hole ID:	1005566191				
Diameter:	20.3				
Depth From:	0				
Depth To:	2.74				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<hr/>					
87	1 of 2	W/255.1	65.9 / 0.00	1277 Wellington St Ottawa ON	RSC
RSC ID:				Cert Date:	
RA No:				Cert Prop Use No:	
RSC Type:				Intended Prop Use:	
Curr Property Use:				Qual Person Name:	
Ministry District:	Ottawa			Stratified (Y/N):	N
Filing Date:	10/25/00			Audit (Y/N):	
Date Ack:	11/08/00			Entire Leg Prop. (Y/N):	
Date Returned:				Accuracy Estimate:	
Restoration Type:	Generic			Telephone:	
Soil Type:	Coarse			Fax:	
Criteria:	Ind/Comm + Non-potable			Email:	
CPU Issued Sect 1686:					
Asmt Roll No:					
Prop ID No (PIN):					
Property Municipal Address:					
Mailing Address:					
Latitude & Latitude:					
UTM Coordinates:					
Consultant:	John Paterson & Associates Ltd.				
Filing Owner:					
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:					
<hr/>					
87	2 of 2	W/255.1	65.9 / 0.00	DUFRESNE PILING COMPANY (1967) LTD. 1277 Wellington Street Ottawa ON	GEN
Generator No:	ON8894825			PO Box No:	
Status:				Country:	
Approval Years:	03,04			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<hr/>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
88	1 of 2	ENE/254.8	65.7 / -0.15	Ottawa ON	WWIS
Well ID: 7253604		Data Entry Status:			
Construction Date:		Data Src:			
Primary Water Use:	Dewatering	Date Received:		12/3/2015	
Sec. Water Use:	Monitoring	Selected Flag:		Yes	
Final Well Status:	Dewatering	Abandonment Rec:			
Water Type:		Contractor:		7238	
Casing Material:		Form Version:		7	
Audit No:	Z199781	Owner:			
Tag:	A175177	Street Name:		453 PARKDALE AVE.	
Construction Method:		County:		OTTAWA-CARLETON	
Elevation (m):		Municipality:		NEPEAN TOWNSHIP	
Elevation Reliability:		Site Info:			
Depth to Bedrock:		Lot:			
Well Depth:		Concession:			
Overburden/Bedrock:		Concession Name:			
Pump Rate:		Easting NAD83:			
Static Water Level:		Northing NAD83:			
Flowing (Y/N):		Zone:			
Flow Rate:		UTM Reliability:			
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005828305	Elevation:		65.452575	
DP2BR:		Elevrc:			
Spatial Status:		Zone:		18	
Code OB:		East83:		443059	
Code OB Desc:		North83:		5027566	
Open Hole:		Org CS:		UTM83	
Cluster Kind:		UTMRC:		4	
Date Completed:	9/28/2015	UTMRC Desc:		margin of error : 30 m - 100 m	
Remarks:		Location Method:		wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005880735				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:	17				
Other Materials:	SHALE				
Mat3:	26				
Other Materials:	ROCK				
Formation Top Depth:	8				
Formation End Depth:	12				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005880734				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		79			
Other Materials:		PACKED			
Formation Top Depth:		0			
Formation End Depth:		8			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005880744			
Layer:		1			
Plug From:		0			
Plug To:		2			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:		H.S.A.			
<u>Pipe Information</u>					
Pipe ID:		1005880733			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005880739			
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1005880740			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1005880737			
Diameter:		4			
Depth From:		8			
Depth To:		12			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1005880736			
Diameter:		8			
Depth From:		0			
Depth To:		8			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>88</u>	2 of 2	ENE/254.8	65.7 / -0.15	OTTAWA ON	WWIS
Well ID:	7253605			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Dewatering			Date Received:	12/3/2015
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Dewatering			Abandonment Rec:	
Water Type:				Contractor:	7238
Casing Material:				Form Version:	7
Audit No:	Z199780			Owner:	
Tag:	A175198			Street Name:	453 PARKDALE AVE.
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005828308			Elevation:	65.452575
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	443059
Code OB Desc:				North83:	5027566
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	9/28/2015			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Formation ID:		1005880752			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		79			
Other Materials:		PACKED			
Formation Top Depth:		0			
Formation End Depth:		7			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005880753			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		17			
Other Materials:		SHALE			
Mat3:		26			
Other Materials:		ROCK			
Formation Top Depth:		7			
Formation End Depth:		13			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005880762			
Layer:		1			
Plug From:		0			
Plug To:		2			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:		H.S.A			
 <u>Pipe Information</u>					
Pipe ID:		1005880751			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1005880757			
Layer:					
Material:					
Open Hole or Material:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From: Depth To: Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft					
<u>Construction Record - Screen</u>					
Screen ID: 1005880758 Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter:					
<u>Hole Diameter</u>					
Hole ID: 1005880754 Diameter: 8 Depth From: 0 Depth To: 7 Hole Depth UOM: ft Hole Diameter UOM: inch					
<u>Hole Diameter</u>					
Hole ID: 1005880755 Diameter: 4 Depth From: 7 Depth To: 13 Hole Depth UOM: ft Hole Diameter UOM: inch					
<u>89</u>	1 of 1	ENE/256.1	64.8 / -1.08	1190 Gladstone Ottawa ON	EHS
Order No: 20161124056 Status: C Report Type: Standard Report Report Date: 24-NOV-16 Date Received: 24-NOV-16 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.727672 Y: 45.399583					
<u>90</u>	1 of 1	ENE/256.4	65.7 / -0.15	ON	WWIS
Well ID: 7317426 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Z290601 Tag: A251713 Construction Method:					
Data Entry Status: Yes Data Src: Date Received: 8/20/2018 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: County: OTTAWA-CARLETON					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: </div> <div> Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div> </div>					
<div> <div> Bore Hole Information Bore Hole ID: 1007263761 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 6/15/2018 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: </div> <div> Elevation: Elevrc: Zone: 18 East83: 443060 North83: 5027568 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr </div> </div>					
91	1 of 1	N/263.7	63.9 / -2.00	16 Hamilton Avenue North Ottawa ON K1Y 1B6	EHS
<div> <div> Order No: 20090305022 Status: C Report Type: Standard Report Report Date: 3/16/2009 Date Received: 3/5/2009 Previous Site Name: Lot/Building Size: Additional Info Ordered: Supplementary Anderson Report </div> <div> Nearest Intersection: Wellington and Parkdale Municipality: Hintonburg Client Prov/State: ON Search Radius (km): 0.25 X: -75.730836 Y: 45.401097 </div> </div>					
92	1 of 1	ENE/257.4	65.9 / 0.00	OTTAWA ON	WWIS
<div> <div> Well ID: 7300424 Construction Date: Primary Water Use: Test Hole Sec. Water Use: Monitoring Final Well Status: Test Hole Water Type: Casing Material: Audit No: Z268053 Tag: A182824 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): </div> <div> Data Entry Status: Data Src: Date Received: 12/5/2017 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: 453 PARKDALE AVE County: OTTAWA-CARLETON Municipality: NEPEAN TOWNSHIP Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flow Rate: Clear/Cloudy:				UTM Reliability:	
<u>Bore Hole Information</u>					
Bore Hole ID:	1006854065			Elevation:	65.386886
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	443062
Code OB Desc:				North83:	5027565
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	9/8/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007035205				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:	17				
Other Materials:	SHALE				
Mat3:	74				
Other Materials:	LAYERED				
Formation Top Depth:	3.96				
Formation End Depth:	7.62				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007035203				
Layer:	1				
Color:	2				
General Color:	GREY				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:					
Other Materials:					
Mat3:	77				
Other Materials:	LOOSE				
Formation Top Depth:	0				
Formation End Depth:	0.31				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007035204				
Layer:	2				
Color:	6				
General Color:	BROWN				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		0.31			
Formation End Depth:		3.96			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035216			
Layer:		3			
Plug From:		5.79			
Plug To:		7.62			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035214			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035215			
Layer:		2			
Plug From:		0.31			
Plug To:		5.79			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007035202			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007035209			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		6.1			
Casing Diameter:		5.2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007035210			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.1			
Screen End Depth:		7.62			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Hole Diameter</u>					
Hole ID:		1007035207			
Diameter:		7.62			
Depth From:					
Depth To:		7.62			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007035206			
Diameter:		11.43			
Depth From:		0			
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

93	1 of 1	ENE/258.0	65.9 / 0.00	OTTAWA ON	WWIS
Well ID:		7300423		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Test Hole		Date Received:	12/5/2017
Sec. Water Use:		Monitoring		Selected Flag:	Yes
Final Well Status:		Test Hole		Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:		Z268045		Owner:	
Tag:		A182826		Street Name:	453 PARKDALE AVE
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1006854059		Elevation:	65.452857
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:				East83:	443062
Code OB Desc:				North83:	5027567
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	9/8/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007035179			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		3.35			
Formation End Depth:		3.96			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007035177			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Other Materials:					
Mat3:		77			
Other Materials:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		0.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007035178			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		77			
Other Materials:		LOOSE			
Formation Top Depth:		0.31			
Formation End Depth:		3.35			
Formation End Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035187			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035189			
Layer:		3			
Plug From:		0.91			
Plug To:		3.96			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035188			
Layer:		2			
Plug From:		0.31			
Plug To:		0.91			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007035176			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007035182			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		0.91			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007035183			
Layer:		1			
Slot:		10			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Top Depth: 0.91 Screen End Depth: 3.96 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 6.03					
Hole Diameter					
Hole ID: 1007035180 Diameter: 11.43 Depth From: 0 Depth To: 3.96 Hole Depth UOM: m Hole Diameter UOM: cm					
94	1 of 1	E/258.0	65.9 / 0.00	ON	WWIS
Well ID: 7317619 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Z290604 Tag: A215815 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:					
Data Entry Status: Yes Data Src: Date Received: 8/20/2018 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: County: OTTAWA-CARLETON Municipality: OTTAWA CITY Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
Bore Hole Information					
Bore Hole ID: 1007269612 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 6/14/2018 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
Elevation: Elevrc: Zone: 18 East83: 443064 North83: 5027560 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr					
95	1 of 1	NE/258.9	63.9 / -2.00	Parkdale Ave. & Wellington St. Ottawa ON	SPL
Ref No: 2015-6G7JHK Site No:					
Discharger Report: 0 Material Group: Oil					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Incident Dt: 9/13/2005 Year: Incident Cause: Valve / Fitting Leak Or Failure Incident Event: Contaminant Code: Contaminant Name: GASOLINE Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Soil Contamination Receiving Medium: Land Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 9/13/2005 Dt Document Closed: Incident Reason: Equipment Failure Site Name: Sunoco Gas Station<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Spill of gasoline, at a Sunoco in Ottawa Contaminant Qty: </div> <div> Health/Env Conseq: Client Type: Sector Type: Unknown Agency Involved: Nearest Watercourse: Site Address: Site District Office: Ottawa Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Spills to Land Source Type: </div> </div>					
96	1 of 1	NNE/260.6	63.9 / -2.00	PARKDALE SUNOCO FUNFOOD 390 PARKDALE AVE OTTAWA ON K1Y1G6	RST
<div> Headcode: 01186800 Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL GAS Phone: 6137291091 List Name: INFO-DIRECT(TM) BUSINESS FILE Description: </div>					
97	1 of 1	ENE/259.8	64.8 / -1.08	ON	BORE
<div> <div> Borehole ID: 613083 OGF ID: 215514387 Status: Type: Borehole Use: Completion Date: MAR-1967 Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: 6.2 Depth Ref: Ground Surface Depth Elev: Drill Method: Orig Ground Elev m: 67.1 Elev Reliabil Note: DEM Ground Elev m: 66.2 Concession: Location D: Survey D: Comments: </div> <div> Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 45.39962 Longitude DD: -75.727643 UTM Zone: 18 Easting: 443051 Northing: 5027602 Location Accuracy: Accuracy: Not Applicable </div> </div>					
<u>Borehole Geology Stratum</u>					
<div> Geology Stratum ID: 218393615 Mat Consistency: Dense </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Top Depth:	2.3			Material Moisture:	
Bottom Depth:	3.4			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	
Material 2:	Till			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		UNSPECIFIED. DENSE.			
Geology Stratum ID:	218393617			Mat Consistency:	
Top Depth:	4.9			Material Moisture:	
Bottom Depth:	5.4			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		BEDROCK.			
Geology Stratum ID:	218393618			Mat Consistency:	
Top Depth:	5.4			Material Moisture:	
Bottom Depth:	6.2			Material Texture:	
Material Color:	Red			Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		BEDROCK. WEATHERED. 00000 019 00025 012 00075 012 000250070007502313000400260010006			**Note:
		Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:	218393614			Mat Consistency:	Loose
Top Depth:	.8			Material Moisture:	
Bottom Depth:	2.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:				Geologic Formation:	
Material 2:	Till			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		ARTIFICIAL. LOOSE.			
Geology Stratum ID:	218393613			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.8			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:				Geologic Formation:	
Material 2:	Till			Geologic Group:	
Material 3:	Granuls			Geologic Period:	
Material 4:	Brick fragments			Depositional Gen:	
Gsc Material Description:					
Stratum Description:		ARTIFICIAL.			
Geology Stratum ID:	218393616			Mat Consistency:	
Top Depth:	3.4			Material Moisture:	
Bottom Depth:	4.9			Material Texture:	
Material Color:	Red			Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		BEDROCK. WEATHERED.			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 055910 NTS_Sheet: 31G05G				
Confiden 1:	Logged by professional. Exact and complete description of material and properties.				
 <u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

98	1 of 2	E/260.3	65.9 / 0.00	OTTAWA ON	WWIS
Well ID:	7300420			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/5/2017
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z268048			Owner:	
Tag:	A182822			Street Name:	453 PARKDALE AVE
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information					
Bore Hole ID:	1006854029			Elevation:	65.371261
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	443065
Code OB Desc:				North83:	5027565
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	9/8/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007035122			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		0.31			
Formation End Depth:		3.35			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007035121			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Other Materials:					
Mat3:		77			
Other Materials:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		0.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007035123			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Other Materials:					
Mat3:		74			
Other Materials:		LAYERED			
Formation Top Depth:		3.35			
Formation End Depth:		7.62			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035134			
Layer:		3			
Plug From:		5.79			
Plug To:		7.62			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1007035132			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035133			
Layer:		2			
Plug From:		0.31			
Plug To:		5.79			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007035120			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007035127			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		0.62			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007035128			
Layer:		1			
Slot:		10			
Screen Top Depth:		0.62			
Screen End Depth:		7.62			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Hole Diameter</u>					
Hole ID:		1007035125			
Diameter:		7.62			
Depth From:		4.57			
Depth To:		7.62			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007035124			
Diameter:		11.43			
Depth From:		0			
Depth To:		4.57			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
98	2 of 2	E/260.3	65.9 / 0.00	OTTAWA ON	WWIS
Well ID:		7300422		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Test Hole		Date Received:	
Sec. Water Use:		Monitoring		Selected Flag:	
Final Well Status:		Test Hole		Abandonment Rec:	
Water Type:				Contractor:	
Casing Material:				Form Version:	
Audit No:		Z268046		Owner:	
Tag:		A182825		Street Name:	
Construction Method:				County:	
Elevation (m):				Municipality:	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1006854053		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:				North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		9/8/2017		UTMRC Desc:	
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007035163			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:					
Mat2:		SAND	11		
Other Materials:		GRAVEL			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		0.31			
Formation End Depth:		4.57			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007035164			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		17			
Other Materials:		SHALE			
Mat3:		74			
Other Materials:		LAYERED			
Formation Top Depth:		4.57			
Formation End Depth:		7.62			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007035162			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Other Materials:					
Mat3:		77			
Other Materials:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		0.31			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035175			
Layer:		3			
Plug From:		5.79			
Plug To:		7.62			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035173			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Sealing Record</u>					
Plug ID:		1007035174			
Layer:		2			
Plug From:		0.31			
Plug To:		5.79			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007035161			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007035168			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		6.1			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007035169			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.1			
Screen End Depth:		7.62			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		603			
<u>Hole Diameter</u>					
Hole ID:		1007035166			
Diameter:		7.62			
Depth From:		4.88			
Depth To:		7.62			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007035165			
Diameter:		11.43			
Depth From:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To: Hole Depth UOM: Hole Diameter UOM:		4.88 m cm			
99	1 of 1	NNE/264.1	63.9 / -2.00	Ottawa ON	WWIS
Well ID:	7133808			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	11/13/2009
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z106669			Owner:	
Tag:	A090933			Street Name:	366 PARKDALE AVE.
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	WKQ-001799
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1002816254			Elevation:	63.639007
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442870
Code OB Desc:				North83:	5027762
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	1/1/2009			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1003009506				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	01				
Most Common Material:	FILL				
Mat2:	11				
Other Materials:	GRAVEL				
Mat3:	77				
Other Materials:	LOOSE				
Formation Top Depth:	0				
Formation End Depth:	0.6				
Formation End Depth UOM:	m				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003009507			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Other Materials:		SILT			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		0.6			
Formation End Depth:		3.35			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003009508			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		26			
Most Common Material:		ROCK			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		3.35			
Formation End Depth:		5.18			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003009510			
Layer:		1			
Plug From:		0			
Plug To:		0.3			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003009512			
Layer:		3			
Plug From:		1.83			
Plug To:		5.18			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003009511			
Layer:		2			
Plug From:		0.3			
Plug To:		1.83			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003009505			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003009514			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.13			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003009515			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.13			
Screen End Depth:		5.18			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Hole Diameter</u>					
Hole ID:		1003009509			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

100	1 of 1	E/261.2	65.9 / 0.00	OTTAWA ON	WWIS
Well ID:	7300417			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/5/2017
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z268051			Owner:	
Tag:	A182821			Street Name:	453 PARKDALE
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	1006854003			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	65.354438 18 443066 5027565 UTM83 4 margin of error : 30 m - 100 m wwr
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	1007034807 2 6 BROWN 28 SAND 11 GRAVEL 85 SOFT 0.31 3.35 m				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	1007034808 3 2 GREY 15 LIMESTONE 74 LAYERED 3.35 7.16 m				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007034806			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Other Materials:					
Mat3:		77			
Other Materials:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		0.31			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007034818			
Layer:		2			
Plug From:		0.31			
Plug To:		5.33			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007034819			
Layer:		3			
Plug From:		5.33			
Plug To:		7.16			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007034817			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007034805			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Casing ID:		1007034812			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		5.64			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007034813			
Layer:		1			
Slot:		10			
Screen Top Depth:		5.64			
Screen End Depth:		7.16			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Hole Diameter</u>					
Hole ID:		1007034809			
Diameter:		11.43			
Depth From:		0			
Depth To:		4.57			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007034810			
Diameter:		7.62			
Depth From:		4.57			
Depth To:		7.16			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<hr/>					
101	1 of 1	NE/261.5	63.9 / -2.00	DORAN CONTRACTORS LIMITED ON K1Y 1E4	EASR
Approval No:	R-009-1110579155			SWP Area Name:	Rideau Valley
Status:	REGISTERED			MOE District:	Ottawa
Date:	2018-09-12			Municipality:	
Record Type:	EASR			Latitude:	45.40055556
Link Source:	MOFA			Longitude:	-75.72861111
Project Type:	Water Taking - Construction Dewatering			Geometry X:	
Full Address:				Geometry Y:	
Approval Type:	EASR-Water Taking - Construction Dewatering				
Full PDF Link:	http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2091417				
<hr/>					
102	1 of 1	NNW/274.8	64.9 / -1.00	Tomlinson Environmental Services Ltd 83 Holland Ave Ottawa ON	SPL
Ref No:	4486-B9USJB			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	3/1/2019			Health/Env Conseq:	2 - Minor Environment

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year:				Client Type:	Corporation
Incident Cause:				Sector Type:	
Incident Event:	Fire/Explosion			Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	83 Holland Ave
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	Eastern
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:	Land			Northing:	5027731
MOE Response:	No			Easting:	442673
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	3/1/2019			Site Map Datum:	
Dt Document Closed:	3/4/2019			SAC Action Class:	Notifications
Incident Reason:	Unknown / N/A			Source Type:	
Site Name:	fire water<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Ottawa: fire water flooded basement to be pumped				
Contaminant Qty:					

103	1 of 1	E/261.8	65.9 / 0.00	OTTAWA ON	WWIS
Well ID:	7300418			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/5/2017
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z268050			Owner:	
Tag:	A182827			Street Name:	453 PARKDALE
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006854017			Elevation:	65.241333
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	443068
Code OB Desc:				North83:	5027560
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	9/5/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007034910			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Other Materials:					
Mat3:		92			
Other Materials:		WEATHERED			
Formation Top Depth:		3.66			
Formation End Depth:		3.96			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007034908			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Other Materials:					
Mat3:		77			
Other Materials:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		0.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007034909			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		77			
Other Materials:		LOOSE			
Formation Top Depth:		0.31			
Formation End Depth:		3.66			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007034919			
Layer:		2			
Plug From:		0.31			
Plug To:		0.91			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007034920			
Layer:		3			
Plug From:		0.91			
Plug To:		3.96			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007034918			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007034907			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007034913			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		0.91			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007034914			
Layer:		1			
Slot:		10			
Screen Top Depth:		0.91			
Screen End Depth:		3.96			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Hole Diameter</u>					
Hole ID:		1007034911			
Diameter:		11.43			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0			
Depth To:		3.96			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
104	1 of 1	E/262.5	65.9 / 0.00	OTTAWA ON	WWIS
Well ID:	7300421			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/5/2017
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z268047			Owner:	
Tag:	A182828			Street Name:	453 PARKDALE AVE
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006854047			Elevation:	65.213516
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	443069
Code OB Desc:				North83:	5027559
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	9/8/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007035149				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	11				
Other Materials:	GRAVEL				
Mat3:	77				
Other Materials:	LOOSE				
Formation Top Depth:	0.31				
Formation End Depth:	3.96				
Formation End Depth UOM:	m				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007035150			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Other Materials:					
Mat3:		92			
Other Materials:		WEATHERED			
Formation Top Depth:		3.96			
Formation End Depth:		4.57			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007035148			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Other Materials:					
Mat3:		77			
Other Materials:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		0.31			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035159			
Layer:		2			
Plug From:		0.31			
Plug To:		1.22			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035160			
Layer:		3			
Plug From:		1.22			
Plug To:		4.57			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007035158			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:	5				
Method Construction:	Air Percussion				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1007035147				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1007035153				
Layer:	1				
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:	0				
Depth To:	1.52				
Casing Diameter:	5.2				
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1007035154				
Layer:	1				
Slot:	10				
Screen Top Depth:	1.52				
Screen End Depth:	4.57				
Screen Material:	5				
Screen Depth UOM:	m				
Screen Diameter UOM:	cm				
Screen Diameter:	6.03				
<u>Hole Diameter</u>					
Hole ID:	1007035151				
Diameter:	11.43				
Depth From:	0				
Depth To:	4.57				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				

<u>105</u>	1 of 2	E/264.3	65.9 / 0.00	OTTAWA ON	WWIS
Well ID:	7300734			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/5/2017
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z258529			Owner:	
Tag:	A190042			Street Name:	453 PARKDALE AVE
Construction Method:				County:	OTTAWA-CARLETON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div>Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:</div>				<div>Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:</div>	NEPEAN TOWNSHIP
<div>Bore Hole Information</div>					
<div>Bore Hole ID: 1006858462 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 9/19/2017 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:</div>				<div>Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:</div>	<div>65.525741 18 443076 5027535 UTM83 4 margin of error : 30 m - 100 m wwr</div>
<div>Overburden and Bedrock</div>					
<div>Materials Interval</div>					
<div>Formation ID: 1007046638 Layer: 1 Color: 6 General Color: BROWN Mat1: 01 Most Common Material: FILL Mat2: 08 Other Materials: FINE SAND Mat3: 85 Other Materials: SOFT Formation Top Depth: 0 Formation End Depth: 4 Formation End Depth UOM: ft</div>					
<div>Overburden and Bedrock</div>					
<div>Materials Interval</div>					
<div>Formation ID: 1007046641 Layer: 4 Color: 2 General Color: GREY Mat1: 15 Most Common Material: LIMESTONE Mat2: 17 Other Materials: SHALE Mat3: Other Materials: Formation Top Depth: 8 Formation End Depth: 14.5 Formation End Depth UOM: ft</div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007046639			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		34			
Most Common Material:		TILL			
Mat2:					
Other Materials:					
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		4			
Formation End Depth:		6			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007046640			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		34			
Most Common Material:		TILL			
Mat2:					
Other Materials:					
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		6			
Formation End Depth:		8			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007046651			
Layer:		2			
Plug From:		1			
Plug To:		3.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007046650			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007046652			
Layer:		3			
Plug From:		3.5			
Plug To:		14.5			
Plug Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007046637			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007046645			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		4.5			
Casing Diameter:		1.38			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1007046646			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.5			
Screen End Depth:		14.5			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.66			
<u>Hole Diameter</u>					
Hole ID:		1007046643			
Diameter:		2.375			
Depth From:		8			
Depth To:		14.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1007046642			
Diameter:		2.875			
Depth From:		0			
Depth To:		8			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
105	2 of 2	E/264.3	65.9 / 0.00	OTTAWA ON	WWIS
Well ID:	7300735			Data Entry Status:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/5/2017
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z258530			Owner:	
Tag:	A190115			Street Name:	453 PARKDALE AVE
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006858465			Elevation:	65.525741
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	443076
Code OB Desc:				North83:	5027535
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	9/21/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007046656				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	34				
Most Common Material:	TILL				
Mat2:					
Other Materials:					
Mat3:	66				
Other Materials:	DENSE				
Formation Top Depth:	5				
Formation End Depth:	8				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007046655				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	34				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Most Common Material:		TILL			
Mat2:					
Other Materials:					
Mat3:		66			
Other Materials:		DENSE			
Formation Top Depth:		3			
Formation End Depth:		5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007046657			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		17			
Other Materials:		SHALE			
Mat3:		74			
Other Materials:		LAYERED			
Formation Top Depth:		8			
Formation End Depth:		25			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007046654			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		28			
Other Materials:		SAND			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		3			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007046668			
Layer:		2			
Plug From:		1			
Plug To:		19			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007046669			
Layer:		3			
Plug From:		19			
Plug To:		25			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Sealing Record</u>					
Plug ID:		1007046667			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		D			
Method Construction Code:		Direct Push			
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007046653			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007046662			
Layer:		2			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		1007046661			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		20			
Casing Diameter:		1.38			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1007046663			
Layer:		1			
Slot:		10			
Screen Top Depth:		20			
Screen End Depth:		25			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.66			
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID: 1007046658 Diameter: 2.875 Depth From: 0 Depth To: 8 Hole Depth UOM: ft Hole Diameter UOM: inch					
<u>Hole Diameter</u>					
Hole ID: 1007046659 Diameter: 2.375 Depth From: 8 Depth To: 25 Hole Depth UOM: ft Hole Diameter UOM: inch					
106	1 of 1	E/265.0	65.9 / 0.00	lot 36 con 1 ON	WWIS
Well ID: 7318222 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Z277850 Tag: A251630 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:					
Data Entry Status: Yes Data Src: Date Received: 8/31/2018 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: County: OTTAWA-CARLETON Municipality: NEPEAN TOWNSHIP Site Info: Lot: 036 Concession: 01 Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
<u>Bore Hole Information</u>					
Bore Hole ID: 1007282464 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 6/28/2018 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
Elevation: Elevrc: Zone: 18 East83: 443071 North83: 5027561 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr					
107	1 of 1	E/264.7	65.9 / 0.00	42 Foster St Ottawa On Ottawa ON	EHS
Order No: 20130424017 Status: C Nearest Intersection: Municipality:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type: Standard Report Report Date: 03-MAY-13 Date Received: 24-APR-13 Previous Site Name: Lot/Building Size: 4760 Square Feet Additional Info Ordered:					
Client Prov/State: ON Search Radius (km): .25 X: 0 Y: 0					
108	1 of 1	E/266.6	66.9 / 1.03	PRIVATE RESIDENCE 479 PARKDALE FURNACE OIL TANK OTTAWA CITY ON K1Y 1H7	SPL
Ref No: 39252 Site No: Incident Dt: 8/14/1990 Year: Incident Cause: OTHER CONTAINER LEAK Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: CONFIRMED Nature of Impact: Soil contamination Receiving Medium: LAND / WATER Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 8/14/1990 Dt Document Closed: Incident Reason: UNKNOWN Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: FURNACE TANK-OIL TO SEWERAND YARD. Contaminant Qty:					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting: CITY,M.O.E. Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
109	1 of 2	SSW/270.5	66.9 / 1.00	Agent Signs & Designs - Div. of Agent Signs 68 Harmer Ave N Ottawa ON K1Y 0T8	SCT
Established: 1979 Plant Size (ft²): Employment: 2					
--Details-- Description: Sign Manufacturing SIC/NAICS Code: 339950					
109	2 of 2	SSW/270.5	66.9 / 1.00	Agent Signs & Designs - Div. of Akram Ghosn Enterprises 68 Harmer Ave N Ottawa ON K1Y 0T8	SCT
Established: 1979 Plant Size (ft²): Employment: 2					
--Details--					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:		Sign Manufacturing			
SIC/NAICS Code:		339950			
110	1 of 2	NE/269.5	63.9 / -2.00	Ottawa ON	WWIS
Well ID:		7203873		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Monitoring		Date Received:	
Sec. Water Use:				6/25/2013	
Final Well Status:		Observation Wells		Selected Flag:	
Water Type:				Yes	
Casing Material:				Abandonment Rec:	
Audit No:		Z171306		Contractor:	
Tag:		A142507		7328	
Construction Method:				Form Version:	
Elevation (m):				7	
Elevation Reliability:				Owner:	
Depth to Bedrock:				Street Name:	
Well Depth:				1156 WELLINGTON STREET WEST	
Overburden/Bedrock:				County:	
Pump Rate:				OTTAWA-CARLETON	
Static Water Level:				Municipality:	
Flowing (Y/N):				NEPEAN TOWNSHIP	
Flow Rate:				Site Info:	
Clear/Cloudy:				Lot:	
				Concession:	
				Concession Name:	
				Easting NAD83:	
				Northing NAD83:	
				Zone:	
				UTM Reliability:	
<u>Bore Hole Information</u>					
Bore Hole ID:		1004377485		Elevation:	
DP2BR:				65.301933	
Spatial Status:				Elevrc:	
Code OB:				Zone:	
Code OB Desc:				18	
Open Hole:				East83:	
Cluster Kind:				442968	
Date Completed:		4/30/2013		North83:	
Remarks:				5027723	
Elevrc Desc:				Org CS:	
Location Source Date:				UTM83	
Improvement Location Source:				UTMRC:	
Improvement Location Method:				4	
Source Revision Comment:				UTMRC Desc:	
Supplier Comment:				margin of error : 30 m - 100 m	
				Location Method:	
				wwr	
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004969009			
Layer:		1			
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:					
Formation End Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004969010			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		26			
Most Common Material:		ROCK			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:					
Formation End Depth:		7.68			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004969011			
Layer:		3			
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		7.68			
Formation End Depth:					
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004969022			
Layer:		1			
Plug From:		0			
Plug To:		1.1			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004969020			
Layer:		1			
Plug From:		0			
Plug To:		0.69			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004969021			
Layer:		2			
Plug From:		0.69			
Plug To:		1.8			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004969023			
Layer:		2			
Plug From:		1.1			
Plug To:		3.3			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004969008			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004969016			
Layer:		2			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:		1.25			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Casing</u>					
Casing ID:		1004969015			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		4.81			
Casing Diameter:		3.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004969017			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.81			
Screen End Depth:		7.65			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Hole ID:		1004969013			
Diameter:		7.6			
Depth From:		1.8			
Depth To:		7.65			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		1004969012			
Diameter:		20.3			
Depth From:		0			
Depth To:		1.8			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<hr/>					
110	2 of 2	NE/269.5	63.9 / -2.00	ON	WWIS
Well ID:	7315271			Data Entry Status:	Yes
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	7/27/2018
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:				Abandonment Rec:	
Water Type:				Contractor:	7320
Casing Material:				Form Version:	7
Audit No:	Z171349			Owner:	
Tag:	A142507			Street Name:	
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1007217850			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442968
Code OB Desc:				North83:	5027723
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	5/9/2018			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<hr/>					
111	1 of 1	E/269.4	65.9 / 0.00	OTTAWA ON	WWIS
Well ID:	7300736			Data Entry Status:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/5/2017
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z238067			Owner:	
Tag:	A189876			Street Name:	453 PARKDALE AVE
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1006858510			Elevation:	65.182716
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	443075
Code OB Desc:				North83:	5027563
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	9/19/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007046672				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	08				
Most Common Material:	FINE SAND				
Mat2:	11				
Other Materials:	GRAVEL				
Mat3:	85				
Other Materials:	SOFT				
Formation Top Depth:	1				
Formation End Depth:	4				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007046674				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	15				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		LIMESTONE			
Mat2:					
Other Materials:					
Mat3:		71			
Other Materials:		FRACTURED			
Formation Top Depth:		5.5			
Formation End Depth:		14			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007046673			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:		06			
Other Materials:		SILT			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		4			
Formation End Depth:		5.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007046671			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007046683			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007046684			
Layer:		2			
Plug From:		1			
Plug To:		3			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Sealing Record</u>					
Plug ID:		1007046685			
Layer:		3			
Plug From:		3			
Plug To:		14			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007046670			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007046678			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		4			
Casing Diameter:		1.38			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1007046679			
Layer:		1			
Slot:		10			
Screen Top Depth:		4			
Screen End Depth:		14			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.66			
<u>Hole Diameter</u>					
Hole ID:		1007046675			
Diameter:		2.875			
Depth From:		0			
Depth To:		5.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1007046676			
Diameter:		2.375			
Depth From:		5.5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To: Hole Depth UOM: Hole Diameter UOM:		14 ft inch			
112	1 of 1	ENE/271.3	65.9 / 0.00	JACQUES PATENAUDE 1188 GLADSTONE AVE., OTTAWA ON K1Y 3H8	GEN
Generator No: ON8715022 Status: Approval Years: 07,08 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		221 LIGHT FUELS			
113	1 of 2	E/271.4	66.9 / 1.02	S.21 483 Parkdale Avenue Ottawa ON K1Y 1H7	SPL
Ref No: 6186-64J33U Site No: Incident Dt: 9/4/2004 Year: Incident Cause: Tank (Above Ground) Leak Incident Event: Contaminant Code: 13 Contaminant Name: FURNACE OIL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Other Impact(s) Receiving Medium: Water Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 9/4/2004 Dt Document Closed: Incident Reason: Equipment Failure Site Name: S.21 Site County/District: Site Geo Ref Meth: Incident Summary: 483 Parkdale: Unkwn Qty Furnace Oil San. Sewer Contaminant Qty: 136 L				Discharger Report: Material Group: Oil Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: Site District Office: Ottawa Site Postal Code: Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: M.C.B.S. - Fuel Safety; Spills Source Type:	
113	2 of 2	E/271.4	66.9 / 1.02	S. 21 483 Parkdale Ave Ottawa ON K1Y 1H7	SPL
Ref No: 4124-8S6LGC Site No: Incident Dt: 07-MAR-12 Year: Incident Cause: Incident Event: Contaminant Code: 13				Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	FUEL OIL Not Anticipated Sewage - Municipal/Private and Commercial Referral to others 07-MAR-12 Residence<UNOFFICIAL> TSSA: furnace oil leak	Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	483 Parkdale Ave Ottawa TSSA - Fuel Safety Branch		

114	1 of 1	NNE/274.6	63.9 / -2.00	Ottawa ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	7133809 Monitoring and Test Hole 0 Monitoring and Test Hole Z106671 A090935 1002816257 1/1/2009 63.769172 18 442885 5027769 UTM83 4 margin of error : 30 m - 100 m wwr	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	11/13/2009 Yes 7241 7 366 PARKDALE AVE. OTTAWA-CARLETON OTTAWA CITY WKQ-001799		
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		1003009595			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		77			
Other Materials:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		0.6			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003009597			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		26			
Most Common Material:		ROCK			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		2.44			
Formation End Depth:		6.1			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003009596			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Other Materials:		SILT			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		0.6			
Formation End Depth:		2.44			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003009600			
Layer:		1			
Plug From:		0			
Plug To:		0.3			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Plug ID:		1003009602			
Layer:		3			
Plug From:		2.74			
Plug To:		6.1			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003009601			
Layer:		2			
Plug From:		0.3			
Plug To:		2.74			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1003009594			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1003009604			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.1			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1003009605			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.1			
Screen End Depth:		6.1			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
 <u>Hole Diameter</u>					
Hole ID:		1003009598			
Diameter:		8.25			
Depth From:		0			
Depth To:		2.44			
Hole Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1003009599			
Diameter:		5.71			
Depth From:		2.44			
Depth To:		6.1			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>115</u>	1 of 1	N/279.9	63.9 / -2.00	12 Hamilton Ave N Ottawa ON	EHS
Order No:		20160808116		Nearest Intersection:	
Status:		C		Municipality:	ottawa
Report Type:		Standard Report		Client Prov/State:	ON
Report Date:		15-AUG-16		Search Radius (km):	.25
Date Received:		08-AUG-16		X:	-75.730748
Previous Site Name:				Y:	45.401244
Lot/Building Size:					
Additional Info Ordered:		City Directory; Aerial Photos			
<u>116</u>	1 of 14	NNE/277.3	63.9 / -2.00	PARKDALE SUNOCO 390 PARKDALE AV OTTAWA ON K1Y1G6	PRT
Location ID:		11038			
Type:		retail			
Expiry Date:		1995-11-30			
Capacity (L):		20000			
Licence #:		0053946001			
<u>116</u>	2 of 14	NNE/277.3	63.9 / -2.00	SUNOCO INC. 390 PARKDALE AVENUE (SWM) OTTAWA CITY ON K1Y 1G6	CA
Certificate #:		3-1265-96-			
Application Year:		96			
Issue Date:		11/7/1996			
Approval Type:		Municipal sewage			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
<u>116</u>	3 of 14	NNE/277.3	63.9 / -2.00	PARKDALE SUNOCO FUNFOOD 390 PARKDALE AVE OTTAWA ON K1Y 1G6	RST
Headcode:		01186800			
Headcode Desc:		SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS			
Phone:					
List Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:					
116	4 of 14	NNE/277.3	63.9 / -2.00	Suncor Energy Products Inc. 390 Parkdale Ave SUNCOR SERVICE STATION<UNOFFICIAL> Ottawa ON K1Y 1G6	SPL
<div> <div> Ref No: 0862-6PBUH5 Site No: Incident Dt: 4/28/2006 Year: Incident Cause: Overflow (Tanks Lagoons) Incident Event: Contaminant Code: 12 Contaminant Name: GASOLINE Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Surface Water Pollution Receiving Medium: Water Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 4/29/2006 Dt Document Closed: Incident Reason: Error- Operator error Site Name: 390 PARKDALE AVE Site County/District: Site Geo Ref Meth: Incident Summary: Suncor- 10 L gas to pad, 1L to cb, customer overfill Contaminant Qty: 10 L </div> <div> Discharger Report: Material Group: Oils Health/Env Conseq: Client Type: Sector Type: Other Motor Vehicle Agency Involved: Nearest Watercourse: Site Address: 390 PARKDALE AVE Site District Office: Ottawa Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: </div> </div>					
116	5 of 14	NNE/277.3	63.9 / -2.00	1496030 ONTARIO INC 390 PARKDALE AV OTTAWA ON K1Y 1G6	FSTH
<div> License Issue Date: 11/10/2008 11:42:00 AM Tank Status: Licensed Tank Status As Of: December 2008 Operation Type: Retail Fuel Outlet Facility Type: Gasoline Station - Self Serve </div> <div> --Details-- Status: Active Year of Installation: 1996 Corrosion Protection: Capacity: 50000 Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline </div> <div> Status: Active Year of Installation: 1996 Corrosion Protection: Capacity: 25000 Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline </div> <div> Status: Active Year of Installation: 1996 Corrosion Protection: Capacity: 25000 Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
116	6 of 14	NNE/277.3	63.9 / -2.00	SUNCOR ENERGY PRODUCTS PARTNERSHIP 390 PARKDALE AVE OTTAWA ON K1Y 1G6	FST
Instance No: Cont Name: Instance Type: Fuel Type: Status: Capacity: Tank Material: Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type:		64524976 FS Liquid Fuel Tank Gasoline Active 50000 Fiberglass (FRP) Fiberglass Double Wall UST 2009 FS Gasoline Station - Self Serve FS Liquid Fuel Tank			
116	7 of 14	NNE/277.3	63.9 / -2.00	SUNCOR ENERGY PRODUCTS PARTNERSHIP 390 PARKDALE AVE OTTAWA ON K1Y 1G6	FST
Instance No: Cont Name: Instance Type: Fuel Type: Status: Capacity: Tank Material: Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type:		64524975 FS Liquid Fuel Tank Gasoline Active 50000 Fiberglass (FRP) Fiberglass Double Wall UST 2009 FS Gasoline Station - Self Serve FS Liquid Fuel Tank			
116	8 of 14	NNE/277.3	63.9 / -2.00	6205429 CANADA INC 390 PARKDALE AVE OTTAWA ON K1Y 1G6	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		11477178 FS Liquid Fuel Tank EXPIRED 4/24/2012 8:21			
116	9 of 14	NNE/277.3	63.9 / -2.00	6205429 CANADA INC 390 PARKDALE AVE OTTAWA ON K1Y 1G6	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area:		11477187 FS Liquid Fuel Tank EXPIRED 			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Maximum Hazard Rank: Facility Type: Expired Date: 4/24/2012 8:21					
116	10 of 14	NNE/277.3	63.9 / -2.00	6205429 CANADA INC 390 PARKDALE AVE OTTAWA ON K1Y 1G6	EXP
Instance No: 11477172 Instance ID: Instance Type: FS Liquid Fuel Tank Description: Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: 4/24/2012 8:20					
116	11 of 14	NNE/277.3	63.9 / -2.00	PARKDALE SUNOCO FUNFOOD 390 PARKDALE AVE OTTAWA ON K1Y1G6	RST
Headcode: 01186800 Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL Phone: 6137291091 List Name: Description:					
116	12 of 14	NNE/277.3	63.9 / -2.00	6205429 CANADA INC 390 PARKDALE AVE OTTAWA ON K1Y 1G6	EXP
Instance No: 11477178 Instance ID: Instance Type: FS Liquid Fuel Tank Description: FS Gasoline Station - Self Serve Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: FS Liquid Fuel Tank Expired Date: 4/24/2012 8:21:11 AM					
116	13 of 14	NNE/277.3	63.9 / -2.00	6205429 CANADA INC 390 PARKDALE AVE OTTAWA ON K1Y 1G6	EXP
Instance No: 11477172 Instance ID: Instance Type: FS Liquid Fuel Tank Description: FS Gasoline Station - Self Serve Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: FS Liquid Fuel Tank Expired Date: 4/24/2012 8:20:35 AM					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
116	14 of 14	NNE/277.3	63.9 / -2.00	6205429 CANADA INC 390 PARKDALE AVE OTTAWA ON K1Y 1G6	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		11477187 FS Liquid Fuel Tank FS Gasoline Station - Self Serve EXPIRED FS Liquid Fuel Tank 4/24/2012 8:21:44 AM			
117	1 of 1	NNW/289.8	64.9 / -1.00	PRIVATE RESIDENCE 79 HOLLAND AVENUE FURNACE OIL TANK OTTAWA CITY ON K1Y 0Y1	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:		243082 10/23/2002 OTHER CONTAINER LEAK POSSIBLE Soil contamination LAND 10/23/2002 CORROSION PRIVATE RESIDENCE: 450L OF FUEL OIL TO FLOOR OF GRAVEL BASEMENT		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	
				T.S.S.A. - F.S.B. 20107	
118	1 of 1	N/289.2	63.9 / -2.00	79 Hinton Avenue North Ottawa ON K1Y 0Z7	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20070313035 C CAN - Complete Report 3/22/2007 3/13/2007		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	
				Wellington Street West/Armstrong 0.25 -75.7314 45.40125	
119	1 of 3	SSE/291.7	68.0 / 2.12	OTTAWA BOARD OF EDUCATION FISHER PARK HIGH SCHOOL 250 HOLLAND AVENUE OTTAWA ON K1Y 0Y6	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0375209 92,93,97 8511	ELEMT./SECON. EDUC.		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	148 INORGANIC LABORATORY CHEMICALS				
Waste Class: Waste Class Desc:	263 ORGANIC LABORATORY CHEMICALS				
119	2 of 3	SSE/291.7	68.0 / 2.12	OTTAWA-CARLETON DISTRICT SCHOOL BOARD FISHER PARK HIGH SCHOOL 250 HOLLAND AVENUE OTTAWA ON K1Y 0Y6	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0375209 98,99,00,01,02,03,04 8511	ELEMT./SECON. EDUC.		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	263 ORGANIC LABORATORY CHEMICALS				
Waste Class: Waste Class Desc:	148 INORGANIC LABORATORY CHEMICALS				
119	3 of 3	SSE/291.7	68.0 / 2.12	OTTAWA ROMAN CATHOLIC SEPARATE SCHOOL BD NOTRE DAME HIGH SCHOOL 250 HOLLAND AVENUE OTTAWA ON K1Y 0Y6	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0426402 99,00,01 8511	ELEMT./SECON. EDUC.		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	148 INORGANIC LABORATORY CHEMICALS				
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				
Waste Class: Waste Class Desc:	263 ORGANIC LABORATORY CHEMICALS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
120	1 of 1	NNW/297.0	63.9 / -2.00	77 Holland Ave Ottawa ON K1Y 0Y1	EHS
Order No: 20130430005 Status: C Report Type: Custom Report Report Date: 06-MAY-13 Date Received: 30-APR-13 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: 0 Y: 0			
121	1 of 1	W/286.0	66.6 / 0.69	Artistic Cake Design Centre 1282 Wellington St W Ottawa ON K1Y 3A7	SCT
Established: 1977 Plant Size (ft²): Employment: 5					
--Details-- Description: Retail Bakeries SIC/NAICS Code: 311811					
122	1 of 2	NW/299.8	64.9 / -1.00	72 HOLLAND AVE, OTTAWA ON	PINC
Incident ID: Incident No: 1726052 Type: FS-Pipeline Incident Status Code: Pipeline Damage Reason Est Fuel Occurrence Tp: Fuel Type: Tank Status: RC Established Task No: 5877905 Spills Action Centre: Method Details: E-mail Fuel Category: Natural Gas Date of Occurrence: Occurrence Start Date: 2015/12/15 Operation Type: Pipeline Type: Regulator Type: Summary: 72 HOLLAND AVE, OTTAWA - PIPELINE HIT - 1/2" Reported By: Peter O'Gorman - ENBRIDGE Affiliation: Occurrence Desc: Damage Reason: Excavation practices not sufficient Notes:		Health Impact: Environment Impact: Property Damage: Yes Service Interrupt: Enforce Policy: Yes Public Relation: Pipeline System: Depth: Pipe Material: PSIG: Attribute Category: FS-Perform P-line Inc Invest Regulator Location:			
122	2 of 2	NW/299.8	64.9 / -1.00	Enbridge Gas Distribution Inc. 72 Holland Ave Ottawa ON	SPL
Ref No: 1854-A2MR4S Site No: NA Incident Dt: 9/23/2015		Discharger Report: Material Group: Health/Env Conseq:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year: Incident Cause: Incident Event: Contaminant Code: 35 Contaminant Name: NATURAL GAS (METHANE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 9/23/2015 Dt Document Closed: 10/3/2015 Incident Reason: Operator/Human Error Site Name: Work site<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSA 1/2" line damage Made Safe Contaminant Qty: 0 other - see incident description					
Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: 72 Holland Ave Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill Source Type:					

123	1 of 1	WNW/292.8	65.2 / -0.67	127 CAROLINE AVENUE OTTAWA ON K1Y 0T1	HINC
External File Num: FS INC 0711-06710 Fuel Occurrence Type: Pipeline Strike Date of Occurrence: 11/1/2007 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: Ottawa Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:					

124	1 of 1	NE/296.6	63.9 / -2.00	Doran Contractors Limited 1166 Wellington Stree West Ottawa ON K1V 8Y3	GEN
Generator No: ON8467703 Status: Registered Approval Years: As of Dec 2018 Contam. Facility: MHSW Facility: SIC Code: SIC Description:					
PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		221 L Light fuels			
125	1 of 5	NE/298.9	63.9 / -2.00	785730 ONTARIO INC 1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		11139 retail 1990-08-31 19380 0055276001			
125	2 of 5	NE/298.9	63.9 / -2.00	785730 ONTARIO INC 1175 WELLINGTON ST OTTAWA ON K1Y2Y9	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		11139 retail 1991-03-31 5000 0034246001			
125	3 of 5	NE/298.9	63.9 / -2.00	PRIVATE OWNER 395 PARKDALE TRANSPORT TRUCK (CARGO) OTTAWA ON K1Y 4V4	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:		185676 8/30/2000 OTHER CONTAINER LEAK POSSIBLE Air Pollution AIR 8/30/2000 UNKNOWN PICKUP TRUCK-TANK LEAK OF NAPTHA(?) GAS TO ATM POLICE/FIRE ON SCENE			
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:		 20107 POLICE, FIRE (OTTAWA) 			
125	4 of 5	NE/298.9	63.9 / -2.00	785730 ONTARIO INC 1175 WELLINGTON ST OTTAWA ON	EXP
Instance No:		9650943			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		392220 FS Facility Fuels Safety Propane Filling Plant > 5000 USW EXPIRED			
125	5 of 5	NE/298.9	63.9 / -2.00	785730 ONTARIO INC 1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		9809517 FS Facility EXPIRED 9/1/1990			
126	1 of 1	WNW/299.4	65.9 / 0.00	134 CAROLINE AVEUE OTTAWA ON	HINC
External File Num: Fuel Occurrence Type: Date of Occurrence: Fuel Type Involved: Status Desc: Job Type Desc: Oper. Type Involved: Service Interruptions: Property Damage: Fuel Life Cycle Stage: Root Cause: Reported Details: Fuel Category: Occurrence Type: Affiliation: County Name: Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:		FS INC 0707-03843 Pipeline Strike 7/7/2007 Natural Gas Completed - No Action Required Incident/Near-Miss Occurrence (FS) Construction Site (pipeline strike) Yes No Transmission, Distribution and Transportation Gaseous Fuel Incident Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Ottawa			
127	1 of 25	ENE/299.0	63.9 / -2.00	SALVATION ARMY GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET OTTAWA CITY ON K1Y 2Z3	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name:		8-4143-87- 87 10/3/1989 Industrial air Cancelled			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Client Address: Client City: Client Postal Code: Project Description: BIOMEDICAL INCIN. Contaminants: Nitrogen Oxides, Suspended Particulate Matter, Hydrogen Chloride Emission Control: No Controls					
127	2 of 25	ENE/299.0	63.9 / -2.00	SALVATION ARMY GRACE HOSPITAL BUILDING ENGINEER; 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	NPCB
Company Code: O0979 Industry: School/Care/Facility Site Status: Transaction Date: 10/9/1991 Inspection Date: 3/20/1991					
127	3 of 25	ENE/299.0	63.9 / -2.00	GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	NPCB
Company Code: F1505 Industry: Site Status: Transaction Date: 1/29/1996 Inspection Date:					
--Details--					
Label:					
Serial No.:					
PCB Type/Code: Askarel					
Location:					
Item/State:					
No. of Items:					
Manufacturer:					
Status: Stored for Disposal					
Contents: 296.00 KG					
Label:					
Serial No.:					
PCB Type/Code: Askarel					
Location:					
Item/State:					
No. of Items:					
Manufacturer:					
Status: Stored for Disposal					
Contents: 1057.00 KG					
127	4 of 25	ENE/299.0	63.9 / -2.00	GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET WELLINGTON STREET OTTAWA ON K1Y 2Z3	NPCB
Company Code: F1322 Industry: Site Status: Transaction Date: Inspection Date:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
--Details-- Label: Serial No.: PCB Type/Code: Location: Item/State: No. of Items: Manufacturer: Status: In-Storage Contents:					
127	5 of 25	ENE/299.0	63.9 / -2.00	SALVATION ARMY GRACE GENERAL HOSPITAL 1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	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:		8-4009-85-000 85 11/24/88 Industrial air Application Cancelled LETTER SENT NOV. 23/88			
127	6 of 25	ENE/299.0	63.9 / -2.00	SALVATION ARMY GRACE GENERAL HOSPITAL 1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	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:		8-4009-85-000 85 3/22/89 Industrial air Application Cancelled			
127	7 of 25	ENE/299.0	63.9 / -2.00	1156 Wellington Street Ottawa ON K1Y 2Z3	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20000324001 C Complete Report 3/28/00 3/24/00		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	
				Parkdale Ave W & Rosemount Ave E Ottawa Carlton ON 0.25 -75.727646 45.401205	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
127	8 of 25	ENE/299.0	63.9 / -2.00	GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	OPCB
Year:		1998			
Site Number:		40290A022			
Name Owner:					
Additional Site Information:					
--Details--					
Quantity:		218.00			
Address Site:					
Description:		Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg			
Quantity:		1.00			
Address Site:					
Description:		Number of Transformers with High Level PCBs (>1000 ppm)			
Quantity:		1.00			
Address Site:					
Description:		Number of Drums of Ballasts with High Level PCBs (>1000 ppm)			
Quantity:		200.00			
Address Site:					
Description:		Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)			
Quantity:		1.00			
Address Site:					
Description:		Number of Drums of Other Material with High Level PCBs (>1000 ppm)			
Quantity:		150.00			
Address Site:					
Description:		Calculated Weight (Kg) of Drums of Other Material with High Level PCBs (>1000 ppm) kg			
127	9 of 25	ENE/299.0	63.9 / -2.00	GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	OPCB
Year:		1999			
Site Number:		40290A022			
Name Owner:					
Additional Site Information:					
--Details--					
Quantity:		218.00			
Address Site:					
Description:		Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg			
Quantity:		1.00			
Address Site:					
Description:		Number of Transformers with High Level PCBs (>1000 ppm)			
Quantity:		1.00			
Address Site:					
Description:		Number of Drums of Ballasts with High Level PCBs (>1000 ppm)			
Quantity:		200.00			
Address Site:					
Description:		Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Quantity: 1.00 Address Site: Description: Number of Drums of Other Material with High Level PCBs (>1000 ppm) Quantity: 150.00 Address Site: Description: Calculated Weight (Kg) of Drums of Other Material with High Level PCBs (>1000 ppm) kg					
127	10 of 25	ENE/299.0	63.9 / -2.00	GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	OPCB
Year: 2000 Site Number: 40290A022 Name Owner: Additional Site Information:					
--Details--					
Quantity: 218.00 Address Site: Description: Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg Quantity: 1.00 Address Site: Description: Number of Transformers with High Level PCBs (>1000 ppm) Quantity: 1.00 Address Site: Description: Number of Drums of Ballasts with High Level PCBs (>1000 ppm) Quantity: 200.00 Address Site: Description: Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm) Quantity: 1.00 Address Site: Description: Number of Drums of Other Material with High Level PCBs (>1000 ppm) Quantity: 150.00 Address Site: Description: Calculated Weight (Kg) of Drums of Other Material with High Level PCBs (>1000 ppm) kg					
127	11 of 25	ENE/299.0	63.9 / -2.00	GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	OPCB
Year: 1995 Site Number: 40290A022 Name Owner: Additional Site Information:					
--Details--					
Quantity: 283.00 Address Site: Description: Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg Quantity: 1.00 Address Site: Description: Number of Drums of Ballasts with High Level PCBs (>1000 ppm) Quantity: 200.00					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Address Site: Description: Weight of Drums of Ballasts with High Level PCBs (>1000 ppm) kg					
127	12 of 25	ENE/299.0	63.9 / -2.00	SALVATION ARMY GRACE GENERAL HOSP. 1156 WELLINGTON STREET, OTTAWA, ON K1Y 2Z3	GEN
Generator No: ON0389300		PO Box No:			
Status:		Country:			
Approval Years: 86,87,88		Choice of Contact:			
Contam. Facility:		Co Admin:			
MHSW Facility:		Phone No Admin:			
SIC Code: 8611					
SIC Description: GENERAL HOSPITALS					
<u>Detail(s)</u>					
Waste Class: 212					
Waste Class Desc: ALIPHATIC SOLVENTS					
Waste Class: 312					
Waste Class Desc: PATHOLOGICAL WASTES					
127	13 of 25	ENE/299.0	63.9 / -2.00	SALVATION ARMY GRACE GENERAL HOSP. 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	GEN
Generator No: ON0389300		PO Box No:			
Status:		Country:			
Approval Years: 89,90		Choice of Contact:			
Contam. Facility:		Co Admin:			
MHSW Facility:		Phone No Admin:			
SIC Code: 8611					
SIC Description: GENERAL HOSPITALS					
<u>Detail(s)</u>					
Waste Class: 212					
Waste Class Desc: ALIPHATIC SOLVENTS					
Waste Class: 221					
Waste Class Desc: LIGHT FUELS					
Waste Class: 312					
Waste Class Desc: PATHOLOGICAL WASTES					
127	14 of 25	ENE/299.0	63.9 / -2.00	SALVATION ARMY GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z4	GEN
Generator No: ON0389300		PO Box No:			
Status:		Country:			
Approval Years: 92,93,94,95,96,97,98,99,00,01		Choice of Contact:			
Contam. Facility:		Co Admin:			
MHSW Facility:		Phone No Admin:			
SIC Code: 8611					
SIC Description: GENERAL HOSPITALS					
<u>Detail(s)</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		243			
Waste Class Desc:		PCB'S			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
127	15 of 25	ENE/299.0	63.9 / -2.00	The Salvation Army 1156 Wellington Street Ottawa ON	CA
Certificate #:		8841-5DUP2U			
Application Year:		2002			
Issue Date:		10/22/2002			
Approval Type:		Air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
127	16 of 25	ENE/299.0	63.9 / -2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3	GEN
Generator No:		ON6372542		PO Box No:	
Status:				Country:	
Approval Years:		2010		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		623110			
SIC Description:		Nursing Care Facilities			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
<u>127</u>	17 of 25	ENE/299.0	63.9 / -2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3	GEN
Generator No:	ON6372542			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	623110				
SIC Description:	Nursing Care Facilities				
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
<u>127</u>	18 of 25	ENE/299.0	63.9 / -2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3	GEN
Generator No:	ON6372542			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	623110				
SIC Description:	Nursing Care Facilities				
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
<u>127</u>	19 of 25	ENE/299.0	63.9 / -2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON	GEN
Generator No:	ON6372542			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	623110				
SIC Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
127	20 of 25	ENE/299.0	63.9 / -2.00	1156 Wellington St W Ottawa ON K1Y2Z3	EHS
Order No:	20141126095			Nearest Intersection:	
Status:	C			Municipality:	Ottawa
Report Type:	RSC Report (Urban)			Client Prov/State:	ON
Report Date:	03-DEC-14			Search Radius (km):	.3
Date Received:	26-NOV-14			X:	-75.72744
Previous Site Name:	Grace Hospital			Y:	45.400799
Lot/Building Size:	3.86 acres				
Additional Info Ordered:					
127	21 of 25	ENE/299.0	63.9 / -2.00	The Salvation Army 1156 Wellington St Ottawa ON M4H 1P4	ECA
Approval No:	8841-5DUP2U			MOE District:	
Approval Date:	2002-10-22			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:	ECA-AIR				
Project Type:	AIR				
Address:	1156 Wellington St				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8857-5ANT92-14.pdf				
127	22 of 25	ENE/299.0	63.9 / -2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3	GEN
Generator No:	ON6372542			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	623110				
SIC Description:	623110				
<u>Detail(s)</u>					
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
127	23 of 25	ENE/299.0	63.9 / -2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Generator No: ON6372542 Status: Approval Years: 2015 Contam. Facility: No MHSW Facility: No SIC Code: 623110 SIC Description: 623110 </div> <div> PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Phone No Admin: </div> </div>					
<u>Detail(s)</u>					
<div> Waste Class: 261 Waste Class Desc: PHARMACEUTICALS </div> <div> Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES </div>					
127	24 of 25	ENE/299.0	63.9 / -2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3	GEN
<div> <div> Generator No: ON6372542 Status: Approval Years: 2014 Contam. Facility: No MHSW Facility: No SIC Code: 623110 SIC Description: 623110 </div> <div> PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Phone No Admin: </div> </div>					
<u>Detail(s)</u>					
<div> Waste Class: 261 Waste Class Desc: PHARMACEUTICALS </div> <div> Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES </div>					
127	25 of 25	ENE/299.0	63.9 / -2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3	GEN
<div> <div> Generator No: ON6372542 Status: Registered Approval Years: As of Dec 2018 Contam. Facility: MHSW Facility: SIC Code: SIC Description: </div> <div> PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin: </div> </div>					
<u>Detail(s)</u>					
<div> Waste Class: 261 A Waste Class Desc: Pharmaceuticals </div> <div> Waste Class: 312 P Waste Class Desc: Pathological wastes </div>					
128	1 of 1	NE/299.7	63.9 / -2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON6372542			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Oct 2019			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

Waste Class: 261 A
Waste Class Desc: Pharmaceuticals

Unplottable Summary

Total: **83** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	City of Ottawa	Wellington St W	Ottawa ON	
CA	City of Ottawa	Wellington Street	Ottawa ON	
CA	City of Ottawa	Wellington St W	Ottawa ON	
CA	City of Ottawa	Harmer Avenue	Ottawa ON	
CA	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	
CA	City of Ottawa	Wellington St W	Ottawa ON	
CA	Quantum Remediation Inc.	Mobile Unit	Ottawa ON	
CA	Quantum Remediation Inc.	Mobile System	Ottawa ON	
CA	Quantum Remediation (Ontario) Inc.	Mobile System	Ottawa ON	
CA	City of Ottawa	Hamilton Avenue	Ottawa ON	
CA	City of Ottawa	Gladstone Avenue	Ottawa ON	
CA	City of Ottawa	Gladstone Avenue	Ottawa ON	
CA	Enviro-Grind Ltd. operating as Colautti Construction Ltd.	Mobile Jaw Crusher	Ottawa ON	
CA	Bourke Family Development Inc.	Byron Ave Registered Plan No. 204	Ottawa ON	
CA	City of Ottawa	Gladstone Avenue	Ottawa ON	
CA	Quantum Remediation Inc.	Mobile System	Ottawa ON	
CA	Quantum Remediation Inc.	Mobile Facility	Ottawa ON	

CA	Quantum Remediation Inc.	Mobile Unit	Ottawa ON
CA	Suncor Energy Products Inc.		Ottawa ON
CA	Enviro-Grind Ltd. operating as Colautti Construction Ltd.	Mobile Facility	Ottawa ON
CA	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON
CA	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON
CA	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON
CA	CITY	BYRON AVE.	OTTAWA ON
CA		Gladstone Avenue	Ottawa ON
CA	Garden of the Provinces Park	Wellington Street	Ottawa ON
CA		Gladstone Avenue	Ottawa ON
CA		Wellington Street	Ottawa ON
CA	R.M. OF OTTAWA-CARLETON	WELLINGTON ST. COMBINED SEWER	OTTAWA CITY ON
CA	R.M. OF OTTAWA-CARLETON	WELLINGTON ST., VORTEX/DIV.CH.	OTTAWA CITY ON
CA	OTTAWA CITY	WELLINGTON ST. COMBINED SEWER	OTTAWA CITY ON
CA	OTTAWA CITY	WELLINGTON STREET	OTTAWA CITY ON
CA	OTTAWA CITY	BYRON AVENUE	OTTAWA CITY ON
CONV	Colautti Construction Ltd		Ottawa ON
CONV	IMPERIAL OIL LIMITED		DON MILLS ON
CONV	IMPERIAL OIL LIMITED		NORTH YORK ON
EBR	Quantum Remediation (Ontario) Inc.	Mobile Ottawa Ontario Ottawa	ON
EBR	Quantum Remediation Inc.	Mobile Unit Ottawa CITY OF OTTAWA	ON
EBR	Tomlinson Environmental Services Ltd.	Mobile Facility Ottawa CITY OF OTTAWA	ON
EBR	Quantum Remediation Inc.	Mobile Facility Street Ottawa CITY OF OTTAWA	ON

EBR	Quantum Remediation (Ontario) Inc.	Mobile Unit Ottawa Ontario Ottawa	ON	
EBR	Enviro-Grind Ltd. operating as Colautti Construction Ltd.	Mobile Jaw Crusher Ottawa K1T 3V7 CITY OF OTTAWA	ON	
EBR	Quantum Remediation (Ontario) Inc.	Mobile Unit Ottawa Ontario Ottawa	ON	
EBR	Quantum Remediation (Ontario) Inc.	Mobile System Ottawa Ontario Ottawa	ON	
EBR	Quantum Remediation (Ontario) Inc.	Mobile System Ottawa Ontario Ottawa	ON	
EBR	Quantum Remediation Inc.	Mobile Ottawa Ontario Ottawa	ON	
EBR	Tomlinson Environmental Services Ltd.	Ottawa Part:5 & 6 Plan:5R-6582 CITY OF OTTAWA	ON	
ECA	City of Ottawa	Gladstone Ave	Ottawa ON	K2G 6J8
ECA	Quantum Remediation Inc.	Mobile System	Ottawa ON	K2H 9G1
ECA	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	K2H 9G1
ECA	Quantum Remediation Inc.	Mobile Unit	Ottawa ON	K2H 9G1
ECA	Quantum Remediation (Ontario) Inc.	Mobile System	Ottawa ON	K2H 9G1
ECA	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	K2H 9G1
ECA	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	K2H 9G1
ECA	Enviro-Grind Ltd. operating as Colautti Construction Ltd.	Mobile Facility	Ottawa ON	K1T 3V7
ECA	Quantum Remediation Inc.	Mobile Unit	Ottawa ON	K2H 9G1
ECA	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	K2H 9G1
ECA	Quantum Remediation Inc.	Mobile System	Ottawa ON	K2H 9G1
ECA	Quantum Remediation Inc.	Mobile Facility	Ottawa ON	K2H 9G1
ECA	Tomlinson Environmental Services Ltd.	Mobile Facility	Ottawa ON	K1G 3N4
EHS		Hwy 417	Ottawa ON	
EHS		Hamilton Ave North	Ottawa ON	

GEN	PCL Construction Canada INC	Wellington street	ottawa ON	L1A0A4
SPL	City of Ottawa	Highway 417	Ottawa ON	
SPL	ESSO PETROLEUM CANADA	BULK STATION	OTTAWA CITY ON	
SPL	ESSO PETROLEUM CANADA	TRANSPORT TRUCK (CARGO)	OTTAWA CITY ON	
SPL	TRANSPORT TRUCK	HWY. 417 MOTOR VEHICLE (OPERATING FLUID)	OTTAWA ON	
SPL	TRANSPORT TRUCK	QUEENSWAY MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	
SPL	s.21	Ottawa Site	Ottawa ON	NA
SPL	O.C. TRANSP	PARKDALE ROAD (BETWEEN HOLLAND AND WELLINGTON) OTTAWA SITE 1500 ST. LAURENT BOULEVARD	OTTAWA CITY ON	
SPL	s.21	Ottawa Site	Ottawa ON	NA
SPL		Southbound lanes on Holland Avenue, south of Wellington Str.	Ottawa ON	
SPL		2-3 blocks down from Wellington	Ottawa ON	
SPL	ESSO PETROLEUM CANADA	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	s.21<UNOFFICIAL>		Ottawa ON	
SPL	Tomlinson Environmental Services Ltd.		Ottawa ON	
SPL	s.21	Ottawa Site	Ottawa ON	NA
SPL	s.21<UNOFFICIAL>		Ottawa ON	
SPL	s.21	Ottawa Site	Ottawa ON	NA
SPL	s.21	Ottawa Site	Ottawa ON	NA
WDS	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	K2H 9G1
WDS	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	K2H 9G1
WWIS			Ottawa ON	

Unplottable Report

Site: City of Ottawa
Wellington St W Ottawa ON

Database:
CA

Certificate #: 9949-7QUP3J
Application Year: 2009
Issue Date: 4/6/2009
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: City of Ottawa
Wellington Street Ottawa ON

Database:
CA

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

Site: City of Ottawa
Wellington St W Ottawa ON

Database:
CA

Certificate #: 9444-7DAKHD
Application Year: 2008
Issue Date: 4/1/2008
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: City of Ottawa
Harmer Avenue Ottawa ON

Database:
CA

Certificate #: 9428-73YNYP

Application Year: 2007
Issue Date: 6/17/2007
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Quantum Remediation (Ontario) Inc.**
Mobile Facility Ottawa ON

Database:
CA

Certificate #: 8749-5MJUFH
Application Year: 2003
Issue Date: 5/15/2003
Approval Type: Air
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **City of Ottawa**
Wellington St W Ottawa ON

Database:
CA

Certificate #: 8722-7D3S8L
Application Year: 2008
Issue Date: 3/27/2008
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Quantum Remediation Inc.**
Mobile Unit Ottawa ON

Database:
CA

Certificate #: 8305-6EBJRY
Application Year: 2005
Issue Date: 9/12/2005
Approval Type: Waste Management Systems
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Quantum Remediation Inc.**
 Mobile System Ottawa ON

Database:
CA

Certificate #: 8125-6UUKPC
Application Year: 2006
Issue Date: 12/5/2006
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Quantum Remediation (Ontario) Inc.**
 Mobile System Ottawa ON

Database:
CA

Certificate #: 7422-64ZRHQ
Application Year: 2004
Issue Date: 9/20/2004
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **City of Ottawa**
 Hamilton Avenue Ottawa ON

Database:
CA

Certificate #: 7365-5NNLC2
Application Year: 2003
Issue Date: 6/24/2003
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: **City of Ottawa**
 Gladstone Avenue Ottawa ON

Database:
CA

Certificate #: 7239-738KJA
Application Year: 2007
Issue Date: 6/18/2007
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:

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

Site: *City of Ottawa
Gladstone Avenue Ottawa ON*

Database:
CA

Certificate #: 6651-73WP47
Application Year: 2007
Issue Date: 6/6/2007
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *Enviro-Grind Ltd. operating as Colautti Construction Ltd.
Mobile Jaw Crusher Ottawa ON*

Database:
CA

Certificate #: 5388-7QPQL2
Application Year: 2009
Issue Date: 4/30/2009
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *Bourke Family Development Inc.
Byron Ave Registered Plan No. 204 Ottawa ON*

Database:
CA

Certificate #: 3911-7BKMY9
Application Year: 2008
Issue Date: 2/7/2008
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *City of Ottawa
Gladstone Avenue Ottawa ON*

Database:
CA

Certificate #: 3692-6PGP9X
Application Year: 2006

Issue Date: 5/6/2006
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Quantum Remediation Inc.**
Mobile System Ottawa ON

Database:
CA

Certificate #: 3583-7M7RX8
Application Year: 2009
Issue Date: 1/28/2009
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Quantum Remediation Inc.**
Mobile Facility Ottawa ON

Database:
CA

Certificate #: 3444-7CFKR7
Application Year: 2008
Issue Date: 3/10/2008
Approval Type: Air
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Quantum Remediation Inc.**
Mobile Unit Ottawa ON

Database:
CA

Certificate #: 3202-6NTJ9A
Application Year: 2006
Issue Date: 5/16/2006
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Suncor Energy Products Inc.
Ottawa ON

Database:
CA

Certificate #: 2751-78XLN5
Application Year: 2007
Issue Date: 11/19/2007
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Enviro-Grind Ltd. operating as Colautti Construction Ltd.
Mobile Facility Ottawa ON

Database:
CA

Certificate #: 2617-7QQKQB
Application Year: 2009
Issue Date: 4/30/2009
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Quantum Remediation (Ontario) Inc.
Mobile Facility Ottawa ON

Database:
CA

Certificate #: 0757-5LLKWS
Application Year: 2003
Issue Date: 5/23/2003
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Quantum Remediation (Ontario) Inc.
Mobile Facility Ottawa ON

Database:
CA

Certificate #: 0693-5MJTNJ
Application Year: 2003
Issue Date: 5/15/2003
Approval Type: Air
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:

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

Site: **Quantum Remediation (Ontario) Inc.**
 Mobile Facility Ottawa ON

Database:
CA

Certificate #: 0800-5PAFXG
Application Year: 2003
Issue Date: 7/9/2003
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **CITY**
 BYRON AVE. OTTAWA ON

Database:
CA

Certificate #: 3-0302-85-006
Application Year: 85
Issue Date: 4/22/85
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Gladstone Avenue Ottawa ON**

Database:
CA

Certificate #: 4558-4LXLWW
Application Year: 00
Issue Date: 7/5/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the Regional Municipality of Ottawa-Carleton
Client Address: 111 Lisgar Street
Client City: Ottawa
Client Postal Code: K2P 2L7
Project Description: Watermains to be constructed on Gladstone Ave. and Percy St. in the City of Ottawa
Contaminants:
Emission Control:

Site: **Garden of the Provinces Park**
 Wellington Street Ottawa ON

Database:
CA

Certificate #: 5387-4SNPYM
Application Year: 01
Issue Date: 3/1/01

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

Site: **Gladstone Avenue Ottawa ON** **Database:** **CA**

Certificate #: 2461-4LXMEM
Application Year: 00
Issue Date: 7/5/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the City of Ottawa
Client Address: 111 Sussex Drive, 7th Floor
Client City: Ottawa
Client Postal Code: K1N 5A1
Project Description: Construction of Storm and Sanitary sewers on Gladstone Avenue from Bronson Avenue to Bay Street
Contaminants:
Emission Control:

Site: **Wellington Street Ottawa ON** **Database:** **CA**

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

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

Certificate #: 3-0126-97-
Application Year: 97
Issue Date: 4/15/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON
WELLINGTON ST., VORTEX/DIV.CH. OTTAWA CITY ON

Database:
CA

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

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

Database:
CA

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

Site: OTTAWA CITY
WELLINGTON STREET OTTAWA CITY ON

Database:
CA

Certificate #: 3-1102-89-
Application Year: 89
Issue Date: 6/12/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY
BYRON AVENUE OTTAWA CITY ON

Database:
CA

Certificate #: 3-1320-88-
Application Year: 88
Issue Date: 8/5/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:

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

Site: Colautti Construction Ltd
Ottawa ON

Database:
CONV

File No: 108583

Location:
Region:
Ministry District:

Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description:

The City of Ottawa and its contractor were fined \$120,000 for failing to comply with a permit to take water and discharging sediment into Stillwater Creek, a tributary of the Ottawa River. 'Polluters should be aware that the ministry's Investigations and Enforcement Branch will vigorously pursue charges when our environmental laws are broken', said Environment Minister Jim Bradley. In 2010, the city awarded a contract for a water main installation along several streets in Ottawa to Colautti Construction Ltd. 'a local company that specializes in the construction of sewer and water lines. For dewatering required by construction, a permit to take water was issued to the City that required a number of conditions including turbidity testing. Following reports in August 2010 of possible impairments to Stillwater Creek as a result of drilling work, a ministry investigation found the company was responsible for a discharge of sediment into Stillwater Creek. Although there was no evidence of any actual impact to fish in Stillwater Creek as a result of the sediment discharge on that day, sediment discharges can adversely affect fish and benthic organisms. The City was also found to have not been conducting the required turbidity testing. The City of Ottawa and Colautti Construction Ltd. were fined a total of \$120,000 plus victim fine surcharges of \$30,000 and were given sixty days to pay the fines.

Background:
URL:

Additional Details

Publication Date:
Count:
Act:
Regulation:
Section:
Act/Regulation/Section:
Date of Offence:
Date of Conviction:
Date Charged: May 31, 2013
Charge Disposition: fine, victim fine surcharge
Fine: \$120,000
Synopsis:

Additional Details

Publication Date:
Count:
Act: Pesticides Act
Regulation:
Section:
Act/Regulation/Section: Pesticides Act
Date of Offence:
Date of Conviction:
Date Charged: March 10, 2014
Charge Disposition: fine, victim fine surcharge
Fine: \$5,000

Synopsis:

Site: IMPERIAL OIL LIMITED
DON MILLS ON

Database:
CONV

File No:
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: FAILED TO COMPLY WITH CONDITIONS OF C. OF A.
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 66(3)
Act/Regulation/Section: OWRA- -66(3)
Date of Offence:
Date of Conviction:
Date Charged: 6/4/93
Charge Disposition:
Fine: \$6,000
Synopsis:

Site: IMPERIAL OIL LIMITED
NORTH YORK ON

Database:
CONV

File No:
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: FAILED TO INSPECT OIL/WATER SEPARATOR WEEKLY & MAINTAIN LOG BOOK AT SITE
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 66(3)
Act/Regulation/Section: OWRA- -66(3)
Date of Offence:
Date of Conviction:
Date Charged: 6/4/93

Charge Disposition:
Fine: \$4,000
Synopsis:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 66(3)
Act/Regulation/Section: OWRA- -66(3)
Date of Offence:
Date of Conviction:
Date Charged: 6/4/93
Charge Disposition:
Fine: \$1,000
Synopsis:

Site: **Quantum Remediation (Ontario) Inc.**
Mobile Ottawa Ontario Ottawa ON

Database:
EBR

EBR Registry No: IA03E0305
Ministry Ref No: 7743-5K6LAD
Notice Type: Instrument Decision
Notice Stage: 800719675
Notice Date: May 29, 2003
Proposal Date: March 06, 2003
Year: 2003
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:
Instrument Type: (OWRA s. 53(1)) - Approval for sewage works
Off Instrument Name:
Posted By:
Company Name: Quantum Remediation (Ontario) Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 15 Fitzgerald Road, Suite 200, Ottawa Ontario, K2H 9G1
Comment Period:
URL:

Site Location Details:

Mobile Ottawa Ontario Ottawa

Site: **Quantum Remediation Inc.**
Mobile Unit Ottawa CITY OF OTTAWA ON

Database:
EBR

EBR Registry No: 010-0040
Ministry Ref No: 8857-6YFJSB
Notice Type: Instrument Decision
Notice Stage: 803007037
Notice Date: December 09, 2014
Proposal Date: March 12, 2007
Year: 2007
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:
Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air)
Off Instrument Name:
Posted By:
Company Name: Quantum Remediation Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 15 Fitzgerald Road , Unit 200, Ottawa Ontario, Canada K2H 9G1
Comment Period:
URL:

Site Location Details:

Mobile Unit Ottawa CITY OF OTTAWA

Site: Tomlinson Environmental Services Ltd.
Mobile Facility Ottawa CITY OF OTTAWA ON

Database:
[EBR](#)

EBR Registry No: 011-5279
Ministry Ref No: 7519-8P2K34
Notice Type: Instrument Decision
Notice Stage: 803923223
Notice Date: February 11, 2016
Proposal Date: December 05, 2011
Year: 2011
Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air)
Off Instrument Name:
Posted By:
Company Name: Tomlinson Environmental Services Ltd.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 5597 Power Road, Ottawa Ontario, Canada K1G 3N4
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

Mobile Facility Ottawa CITY OF OTTAWA

Site: Quantum Remediation Inc.
Mobile Facility Street Ottawa CITY OF OTTAWA ON

Database:
[EBR](#)

EBR Registry No: 010-0263
Ministry Ref No: 3444-6YCQGH
Notice Type: Instrument Decision
Notice Stage: 803007038
Notice Date: March 17, 2008
Proposal Date: April 10, 2007
Year: 2007
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Quantum Remediation Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 15 Fitzgerald Road , 200, Ottawa Ontario, Canada K2H 9G1
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

Mobile Facility Street Ottawa CITY OF OTTAWA

Site: Quantum Remediation (Ontario) Inc.
Mobile Unit Ottawa Ontario Ottawa ON

Database:
[EBR](#)

EBR Registry No: IA03E0405
Ministry Ref No: 5121-5KEM5P
Notice Type: Instrument Decision
Notice Stage: 800721173

Decision Posted:
Exception Posted:
Section:
Act 1:

Notice Date: May 20, 2003
Proposal Date: March 24, 2003
Year: 2003
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Quantum Remediation (Ontario) Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 15 Fitzgerald Road, Suite 200, Ottawa Ontario, K2H 9G1
Comment Period:
URL:

Site Location Details:

Mobile Unit Ottawa Ontario Ottawa

Site: **Enviro-Grind Ltd. operating as Colautti Construction Ltd.**
Mobile Jaw Crusher Ottawa K1T 3V7 CITY OF OTTAWA ON

Database:
EBR

EBR Registry No: 012-5817
Ministry Ref No: 7932-A22HN3
Notice Type: Instrument Decision
Notice Stage:
Notice Date: June 01, 2018
Proposal Date: January 31, 2018
Year: 2018
Instrument Type: Environmental Compliance Approval (project type: air) - EPA Part II.1-air
Off Instrument Name:
Posted By:
Company Name: Enviro-Grind Ltd. operating as Colautti Construction Ltd.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 2562 Delzotto avenue Ottawa Ontario Canada K2J 6K7
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

Mobile Jaw Crusher Ottawa K1T 3V7 CITY OF OTTAWA

Site: **Quantum Remediation (Ontario) Inc.**
Mobile Unit Ottawa Ontario Ottawa ON

Database:
EBR

EBR Registry No: IA03E0404
Ministry Ref No: 2160-5KEM28
Notice Type: Instrument Decision
Notice Stage: 800719468
Notice Date: May 20, 2003
Proposal Date: March 24, 2003
Year: 2003
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Quantum Remediation (Ontario) Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 15 Fitzgerald Road, Suite 200, Ottawa Ontario, K2H 9G1
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

Mobile Unit Ottawa Ontario Ottawa

Site: **Quantum Remediation (Ontario) Inc.**
Mobile System Ottawa Ontario Ottawa ON

Database:
EBR

EBR Registry No: IA04E0054
Ministry Ref No: 7151-5UZTCN
Notice Type: Instrument Decision
Notice Stage: 803007036
Notice Date: September 22, 2004
Proposal Date: January 14, 2004
Year: 2004
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Quantum Remediation (Ontario) Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 15 Fitzgerald Road, Suite 200, Ottawa Ontario, K2H 9G1
Comment Period:
URL:

Site Location Details:

Mobile System Ottawa Ontario Ottawa

Site: **Quantum Remediation (Ontario) Inc.**
Mobile System Ottawa Ontario Ottawa ON

Database:
EBR

EBR Registry No: IA05E0851
Ministry Ref No: 4406-6CGJ62
Notice Type: Instrument Decision
Notice Stage: 803007035
Notice Date: November 13, 2014
Proposal Date: May 26, 2005
Year: 2005
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:
Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air)
Off Instrument Name:
Posted By:
Company Name: Quantum Remediation (Ontario) Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 15 Fitzgerald Road, Suite 200, Ottawa Ontario, K2H 9G1
Comment Period:
URL:

Site Location Details:

Mobile System Ottawa Ontario Ottawa

Site: **Quantum Remediation Inc.**
Mobile Ottawa Ontario Ottawa ON

Database:
EBR

EBR Registry No: IA06E0450
Ministry Ref No: 0705-6MVK2E
Notice Type: Instrument Decision
Notice Stage: 803007039
Decision Posted:
Exception Posted:
Section:
Act 1:

Notice Date: May 17, 2006
Proposal Date: April 13, 2006
Year: 2006
Instrument Type: (OWRA s. 53(1)) - Approval for sewage works
Off Instrument Name:
Posted By:
Company Name: Quantum Remediation Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 15 Fitzgerald Road , 200, Ottawa Ontario, K2H 9G1
Comment Period:
URL:

Act 2:
Site Location Map:

Site Location Details:

Mobile Ottawa Ontario Ottawa

Site: **Tomlinson Environmental Services Ltd.**
Ottawa Part:5 & 6 Plan:5R-6582 CITY OF OTTAWA ON

Database:
EBR

EBR Registry No: 011-0658
Ministry Ref No: 9615-86YL9R
Notice Type: Instrument Decision
Notice Stage: 803603020
Notice Date: January 23, 2015
Proposal Date: July 21, 2010
Year: 2010
Instrument Type: (EPA Part II.1-waste) - Environmental Compliance Approval (project type: waste)
Off Instrument Name:
Posted By:
Company Name: Tomlinson Environmental Services Ltd.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 970 Moodie Drive, Ottawa Ontario, Canada K1G 1H3
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

Ottawa Part:5 & 6 Plan:5R-6582 CITY OF OTTAWA

Site: **City of Ottawa**
Gladstone Ave Ottawa ON K2G 6J8

Database:
ECA

Approval No: 3935-98BQWQ
Approval Date: 2013-08-01
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: Gladstone Ave
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/1525-95PLKG-14.pdf>

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

Site: **Quantum Remediation Inc.**
Mobile System Ottawa ON K2H 9G1

Database:
ECA

Approval No: 8125-6UUKPC
MOE District:

Approval Date: 2006-12-05
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Address: Mobile System
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/7473-6TRJMB-14.pdf>

City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Quantum Remediation (Ontario) Inc.**
Mobile Facility Ottawa ON K2H 9G1

Database:
ECA

Approval No: 0757-5LLKWS
Approval Date: 2003-05-23
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Address: Mobile Facility
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/7743-5K6LAD-14.pdf>

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

Site: **Quantum Remediation Inc.**
Mobile Unit Ottawa ON K2H 9G1

Database:
ECA

Approval No: 8305-6EBJRY
Approval Date: 2005-09-12
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-WASTE MANAGEMENT SYSTEMS
Project Type: WASTE MANAGEMENT SYSTEMS
Address: Mobile Unit
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/1349-6EAP8B-14.pdf>

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

Site: **Quantum Remediation (Ontario) Inc.**
Mobile System Ottawa ON K2H 9G1

Database:
ECA

Approval No: 7422-64ZRHQ
Approval Date: 2004-09-20
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Address: Mobile System
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/7151-5UZTCN-14.pdf>

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

Site: **Quantum Remediation (Ontario) Inc.**
Mobile Facility Ottawa ON K2H 9G1

Database:
ECA

Approval No: 0693-5MJTNJ
Approval Date: 2003-05-15
Status: Revoked and/or Replaced

MOE District:
City:
Longitude:

Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Address: Mobile Facility
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/2160-5KEM28-14.pdf>

Latitude:
Geometry X:
Geometry Y:

Site: **Quantum Remediation (Ontario) Inc.**
Mobile Facility **Ottawa ON K2H 9G1**

Database:
ECA

Approval No: 0800-5PAFXG
Approval Date: 2003-07-09
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Address: Mobile Facility
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/7753-5NTMDW-14.pdf>

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

Site: **Enviro-Grind Ltd. operating as Colautti Construction Ltd.**
Mobile Facility **Ottawa ON K1T 3V7**

Database:
ECA

Approval No: 2617-7QQKQB
Approval Date: 2009-04-30
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Address: Mobile Facility
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/4433-7AXS7Q-14.pdf>

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

Site: **Quantum Remediation Inc.**
Mobile Unit **Ottawa ON K2H 9G1**

Database:
ECA

Approval No: 3202-6NTJ9A
Approval Date: 2006-05-16
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Address: Mobile Unit
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/0705-6MVK2E-14.pdf>

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

Site: **Quantum Remediation (Ontario) Inc.**
Mobile Facility **Ottawa ON K2H 9G1**

Database:
ECA

Approval No: 8749-5MJUFH
Approval Date: 2003-05-15
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS

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

SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Address: Mobile Facility
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/5121-5KEM5P-14.pdf>

Geometry Y:

Site: **Quantum Remediation Inc.**
Mobile System Ottawa ON K2H 9G1

Database:
ECA

Approval No: 3583-7M7RX8
Approval Date: 2009-01-28
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Address: Mobile System
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/4406-6CGJ62-14.pdf>

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

Site: **Quantum Remediation Inc.**
Mobile Facility Ottawa ON K2H 9G1

Database:
ECA

Approval No: 3444-7CFKR7
Approval Date: 2008-03-10
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Address: Mobile Facility
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/3444-6YCQGH-13.pdf>

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

Site: **Tomlinson Environmental Services Ltd.**
Mobile Facility Ottawa ON K1G 3N4

Database:
ECA

Approval No: 1685-A6EJ97
Approval Date: 2016-02-03
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Address: Mobile Facility
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/7519-8P2K34-14.pdf>

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

Site: **Hwy 417 Ottawa ON**

Database:
EHS

Order No: 20120509053
Status: C
Report Type: Custom Report
Report Date: 5/16/2012
Date Received: 5/9/2012
Previous Site Name:
Lot/Building Size:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.670099
Y: 1

Additional Info Ordered:

Site: Hamilton Ave North Ottawa ON

Database:
EHS

Order No: 20011212010
Status: C
Report Type: Custom Report
Report Date: 1/14/02
Date Received: 12/12/01
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.72978
Y: 45.400477

Site: PCL Construction Canada INC
Wellington street ottawa ON L1A0A4

Database:
GEN

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

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

Detail(s)

Waste Class: 212 L
Waste Class Desc: Aliphatic solvents and residues

Site: City of Ottawa
Highway 417 Ottawa ON

Database:
SPL

Ref No: 3043-7QMTYH
Site No:
Incident Dt:
Year:
Incident Cause: Pipe Or Hose Leak
Incident Event:
Contaminant Code:
Contaminant Name: ENGINE OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact: Other Impact(s)
Receiving Medium:
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 3/30/2009
Dt Document Closed:
Incident Reason: Unknown - Reason not determined
Site Name: EB Merge Lane Hwy 417 & Eagleson Road
Site County/District:
Site Geo Ref Meth:
Incident Summary: OC Transpo: 10L engine oil to grnd on Hwy 417
Contaminant Qty: 10 L

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

Site: ESSO PETROLEUM CANADA
BULK STATION OTTAWA CITY ON

Database:
SPL

Ref No: 155190

Discharger Report:

Site No:		Material Group:	
Incident Dt:	5/1/1998	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	OTHER CAUSE (N.O.S.)	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	20101
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	5/1/1998	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	NEGLIGENCE (APPARENT)	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	ESSO-156 L DIESEL TO LOT,LOADING ARM NOT IN TRUCKSCOMPARTMENT,PUMP STARTED.		
Contaminant Qty:			

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

Database:
SPL

Ref No:	59519	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	11/7/1991	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	PIPE/HOSE LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	20101
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	11/7/1991	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	ERROR	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	ESSO-3 LITRES DIESEL FUELTO GRND UNDER LOADING RACK,COUPLING NOT CLOSED		
Contaminant Qty:			

Site: **TRANSPORT TRUCK**
HWY. 417 MOTOR VEHICLE (OPERATING FLUID) OTTAWA ON

Database:
SPL

Ref No:	191523	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	12/4/2000	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	TRUCK/TRAILER OVERTURN	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	

Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	20107
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	12/4/2000	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	OTHER	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	RSR ENVIRONMENTAL:SPILL OF 50-100 L DIESEL DUE TO ROLLOVER. CONTAINED.		
Contaminant Qty:			

Site:	TRANSPORT TRUCK QUEENSWAY MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	Database: SPL
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Ref No:	224201	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	4/19/2002	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	OTHER TRANSPORTATION ACCIDENT	Sector Type:	
Incident Event:		Agency Involved:	OPP-KANATA; MTO
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	CONFIRMED	Site Municipality:	20107
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	4/19/2002	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	ERROR	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	LOBLAWS: 450L DIESEL FROMTRUCK TO ROAD ONLY; OPP; MTO.		
Contaminant Qty:			

Site:	s.21 Ottawa Site Ottawa ON NA	Database: SPL
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Ref No:	8722-BD2PL3	Discharger Report:	
Site No:	5656-5MAPA2	Material Group:	
Incident Dt:	6/7/2019	Health/Env Conseq:	
Year:		Client Type:	Individual
Incident Cause:		Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	Ottawa Site
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	NA
Contaminant UN No 1:		Site Region:	Eastern
Environment Impact:		Site Municipality:	Ottawa
Nature of Impact:		Site Lot:	
Receiving Medium:		Site Conc:	NA
Receiving Env:		Northing:	NA
MOE Response:	Yes	Easting:	NA
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	NA

MOE Reported Dt: 6/11/2019
Dt Document Closed: 6/11/2019
Incident Reason:
Site Name: VEEU Ottawa
Site County/District: NA
Site Geo Ref Meth: NA
Incident Summary: PON
Contaminant Qty:

Site Map Datum: NA
SAC Action Class:
Source Type:

Site: O.C. TRANSPO
PARKDALE ROAD (BETWEEN HOLLAND AND WELLINGTON) OTTAWA SITE 1500 ST. LAURENT BOULEVARD
OTTAWA CITY ON

Database:
SPL

Ref No: 110312
Site No:
Incident Dt: 2/23/1995
Year:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/23/1995
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: O.C. TRANSPO BUS: 20 L TRANSMISSION OIL TO ROAD-WAY; CLEANED UP: WORKS
Contaminant Qty:

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

Site: s.21
Ottawa Site Ottawa ON NA

Database:
SPL

Ref No: 7770-BD2PXF
Site No: 5656-5MAPA2
Incident Dt: 6/6/2019
Year:
Incident Cause:
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env:
MOE Response: Yes
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/11/2019
Dt Document Closed: 6/11/2019
Incident Reason:
Site Name: VEEU Ottawa
Site County/District: NA
Site Geo Ref Meth: NA
Incident Summary: PON

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

Contaminant Qty:

Site: Southbound lanes on Holland Avenue, south of Wellington Str. Ottawa ON **Database:** SPL

Ref No: 2841-A49QLB **Discharger Report:**
Site No: NA **Material Group:**
Incident Dt: 11/14/2015 **Health/Env Conseq:**
Year: **Client Type:**
Incident Cause: **Sector Type:** Miscellaneous Industrial
Incident Event: **Agency Involved:**
Contaminant Code: 27 **Nearest Watercourse:**
Contaminant Name: COOLANT N.O.S. **Site Address:** Southbound lanes on Holland Avenue, south of Wellington Str.

Contaminant Limit 1: **Site District Office:**
Contam Limit Freq 1: **Site Postal Code:**
Contaminant UN No 1: **Site Region:**
Environment Impact: **Site Municipality:** Ottawa
Nature of Impact: **Site Lot:**
Receiving Medium: **Site Conc:**
Receiving Env: **Northing:** 5027650
MOE Response: No **Easting:** 442807
Dt MOE Arvl on Scn: **Site Geo Ref Accu:**
MOE Reported Dt: 11/14/2015 **Site Map Datum:**
Dt Document Closed: 11/23/2015 **SAC Action Class:** Land Spills
Incident Reason: Equipment Failure **Source Type:**
Site Name: Coolant Spill site<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Ottawa Transit, 25 l coolant on road, cntd & clng
Contaminant Qty: 25 L

Site: 2-3 blocks down from Wellington Ottawa ON **Database:** SPL

Ref No: 2413-8U7NEB **Discharger Report:**
Site No: **Material Group:**
Incident Dt: 11-MAY-12 **Health/Env Conseq:**
Year: **Client Type:**
Incident Cause: **Sector Type:**
Incident Event: **Agency Involved:**
Contaminant Code: 15 **Nearest Watercourse:**
Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED) **Site Address:** 2-3 blocks down from Wellington
Contaminant Limit 1: **Site District Office:**
Contam Limit Freq 1: **Site Postal Code:**
Contaminant UN No 1: **Site Region:**
Environment Impact: Not Anticipated **Site Municipality:** Ottawa
Nature of Impact: **Site Lot:**
Receiving Medium: Sewage - Municipal/Private and Commercial **Site Conc:**
Receiving Env: **Northing:**
MOE Response: No Field Response **Easting:**
Dt MOE Arvl on Scn: **Site Geo Ref Accu:**
MOE Reported Dt: 11-MAY-12 **Site Map Datum:**
Dt Document Closed: **SAC Action Class:** Pollution Incident Reports (PIRs) and ¿Other¿ calls

Incident Reason: **Source Type:**
Site Name: Merton Road<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: PIR: oil spill on Merton Street, Ottawa
Contaminant Qty:

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

Ref No:	47843	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	3/19/1991	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	PIPE/HOSE LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	20101
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	3/20/1991	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	ERROR	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	ESSO HOME COMFORT - TANK TRUCK SPILLED APPROX 1 L.HEATING OIL ON GROUND		
Contaminant Qty:			

Site: s.21<UNOFFICIAL>
Ottawa ON

Database:
SPL

Ref No:	3067-BCMQCEN	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	5/29/2019	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:		Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	Eastern
Environment Impact:		Site Municipality:	Ottawa
Nature of Impact:		Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	Yes	Easting:	
Dt MOE Arvl on Scn:	6/3/2019	Site Geo Ref Accu:	
MOE Reported Dt:	5/29/2019	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:		Source Type:	
Site Name:	s.21 3155 Lafleur Road Sarsfield, Ontario<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Caller Report Liquid Manure Entering Hickenbottom		
Contaminant Qty:			

Site: Tomlinson Environmental Services Ltd.
Ottawa ON

Database:
SPL

Ref No:	0701-9KKJ43	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	2014/05/29	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Unknown / N/A	Sector Type:	Unknown / N/A
Incident Event:		Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	

Contaminant Name:	OIL (PETROLEUM BASED, NOT SPECIFIED)	Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Not Anticipated	Site Municipality:	Ottawa
Nature of Impact:	Other Impact(s); Soil Contamination	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No Field Response	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	2014/05/29	Site Map Datum:	
Dt Document Closed:	2014/11/07	SAC Action Class:	Land Spills
Incident Reason:	Unknown / N/A	Source Type:	
Site Name:	5555 power Road<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Tomlinson Env: 100L oily water to lot, clnd		
Contaminant Qty:	100 L		

Site: s.21
Ottawa Site Ottawa ON NA

Database:
SPL

Ref No:	3362-BD2PMU	Discharger Report:	
Site No:	5656-5MAPA2	Material Group:	
Incident Dt:	6/7/2019	Health/Env Conseq:	
Year:		Client Type:	Individual
Incident Cause:		Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	Ottawa Site
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	NA
Contaminant UN No 1:		Site Region:	Eastern
Environment Impact:		Site Municipality:	Ottawa
Nature of Impact:		Site Lot:	
Receiving Medium:		Site Conc:	NA
Receiving Env:		Northing:	NA
MOE Response:	Yes	Easting:	NA
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	NA
MOE Reported Dt:	6/11/2019	Site Map Datum:	NA
Dt Document Closed:	6/11/2019	SAC Action Class:	
Incident Reason:		Source Type:	
Site Name:	VEEU Ottawa		
Site County/District:	NA		
Site Geo Ref Meth:	NA		
Incident Summary:	PON		
Contaminant Qty:			

Site: s.21<UNOFFICIAL>
Ottawa ON

Database:
SPL

Ref No:	6853-BCWJ5N	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	5/25/2019	Health/Env Conseq:	2 - Minor Environment
Year:		Client Type:	Individual
Incident Cause:		Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:	25	Nearest Watercourse:	
Contaminant Name:	PESTICIDE N.O.S.	Site Address:	
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:	n/a	Site Region:	Eastern
Environment Impact:		Site Municipality:	Ottawa
Nature of Impact:		Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	

MOE Response: No
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/7/2019
Dt Document Closed:
Incident Reason:
Site Name: 508 Acceptance Place (impacted property) - Agricultural application across street<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Agricultural Drift Complaint
Contaminant Qty:

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

Site: s.21
 Ottawa Site Ottawa ON NA

Database:
 SPL

Ref No: 0117-BD2PQ4
Site No: 5656-5MAPA2
Incident Dt: 6/7/2019
Year:
Incident Cause:
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env:
MOE Response: Yes
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/11/2019
Dt Document Closed: 6/11/2019
Incident Reason:
Site Name: VEEU Ottawa
Site County/District: NA
Site Geo Ref Meth: NA
Incident Summary: PON
Contaminant Qty:

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

Site: s.21
 Ottawa Site Ottawa ON NA

Database:
 SPL

Ref No: 2283-BD2PRY
Site No: 5656-5MAPA2
Incident Dt: 6/7/2019
Year:
Incident Cause:
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env:
MOE Response: Yes
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/11/2019
Dt Document Closed: 6/11/2019
Incident Reason:
Site Name: VEEU Ottawa
Site County/District: NA
Site Geo Ref Meth: NA

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

Incident Summary: PON
Contaminant Qty:

Site: Quantum Remediation (Ontario) Inc.
Mobile Facility Ottawa ON K2H 9G1

Database:
WDS

Approval No:	6416-5YBQ9R	Total Area (ha):	
Mob Unit Cert No:		Landfill Cap (m³):	
EBR Registry No:		Transfer Area (ha):	
Status:	Approved	Transfer Cap (m³):	
Facility Type:		Transfer Cert No:	
Record Type:	ECA	Inciner. Area (ha):	
Link Source:	IDS	Inciner. Cap (t):	
Project Type:	WASTE DISPOSAL SITES	Process Area (m³):	
Application Status:		Process Cap (m³/d):	
Issue Date:	2004-05-26	Process Vol (m³):	
Input Date:		Process Feed (m³):	
Date Received:		Site Concession:	
Est Closure Date:		Site Region/County:	
Mobile Capacity:		SWP Area Name:	
Mobile Units:		MOE District:	
Mobile Description:		District Office:	
Prop City:		Latitude:	
Prop Postal:		Longitude:	
Prop Phone:		Geometry X:	
Serial Link:		Geometry Y:	
Approval Type:	ECA-WASTE DISPOSAL SITES		
Proponent:			
Prop Address:			
Proponent County/District:			
Full Address:	Mobile Facility		
Site Lot:			
Waste Class Code:			
Waste Class:			
Waste Type:			
Waste Type Other:			
Waste Description:			
Landfill Monitoring:			
Landfill Ctrl Type:			
Site Closing Description:			
Project Description:			
Municipalities Served:			
Approval Description:			
Other Approvals/Permits:			
PDF URL:	https://www.accessenvironment.ene.gov.on.ca/instruments/9811-5UPSE8-14.pdf		

Site: Quantum Remediation (Ontario) Inc.
Mobile Facility Ottawa ON K2H 9G1

Database:
WDS

Approval No:	3023-6BWNMH	Total Area (ha):	
Mob Unit Cert No:		Landfill Cap (m³):	
EBR Registry No:		Transfer Area (ha):	
Status:	Approved	Transfer Cap (m³):	
Facility Type:		Transfer Cert No:	
Record Type:	ECA	Inciner. Area (ha):	
Link Source:	IDS	Inciner. Cap (t):	
Project Type:	WASTE DISPOSAL SITES	Process Area (m³):	
Application Status:		Process Cap (m³/d):	
Issue Date:	2005-05-24	Process Vol (m³):	
Input Date:		Process Feed (m³):	
Date Received:		Site Concession:	
Est Closure Date:		Site Region/County:	
Mobile Capacity:		SWP Area Name:	
Mobile Units:		MOE District:	
Mobile Description:		District Office:	
Prop City:		Latitude:	

Prop Postal:
Prop Phone:
Serial Link:
Approval Type: ECA-WASTE DISPOSAL SITES
Proponent:
Prop Address:
Proponent County/District:
Full Address: Mobile Facility
Site Lot:
Waste Class Code:
Waste Class:
Waste Type:
Waste Type Other:
Waste Description:
Landfill Monitoring:
Landfill Ctrl Type:
Site Closing Description:
Project Description:
Municipalities Served:
Approval Description:
Other Approvals/Permits:
PDF URL: <https://www.accessenvironment.ene.gov.on.ca/instruments/4176-5WXJFN-14.pdf>

Longitude:
Geometry X:
Geometry Y:

Site: Ottawa ON **Database:** WWIS

Well ID:	7290688	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Test Hole	Date Received:	7/19/2017
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	7579
Casing Material:		Form Version:	7
Audit No:	Z261473	Owner:	
Tag:	A228339	Street Name:	HWY 417 WEST
Construction Method:		County:	
Elevation (m):		Municipality:	
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

Bore Hole Information

Bore Hole ID:	1006636095	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	
Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	9
Date Completed:	7/4/2017	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock
Materials Interval

Formation ID: 1006753724
Layer: 3
Color: 8
General Color: BLACK
Mat1: 17
Most Common Material: SHALE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 42
Formation End Depth: 72.5
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 1006753723
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 06
Other Materials: SILT
Mat3:
Other Materials:
Formation Top Depth: 20
Formation End Depth: 42
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 1006753722
Layer: 1
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Other Materials: SAND
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 20
Formation End Depth UOM: ft

Annular Space/Abandonment
Sealing Record

Plug ID: 1006753731
Layer: 1
Plug From: 0
Plug To: 72.5
Plug Depth UOM: ft

Pipe Information

Pipe ID: 1006753721
Casing No: 0
Comment:

Alt Name:

Construction Record - Casing

Casing ID: 1006753727
Layer: 1
Material:
Open Hole or Material:
Depth From: 0
Depth To: 72.5
Casing Diameter: 2.5
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006753728
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Hole Diameter

Hole ID: 1006753725
Diameter: 3.63
Depth From: 0
Depth To: 72.5
Hole Depth UOM: ft
Hole Diameter UOM: inch

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 2019

Abandoned Mine Information System:

Provincial [AMIS](#)

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

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private [ANDR](#)

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

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial [AST](#)

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private [AUWR](#)

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

Government Publication Date: 1999-Jul 31, 2019

Borehole:

Provincial [BORE](#)

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

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

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

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:

Federal CDRY

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

Government Publication Date: Jan 2004-Dec 2017

Commercial Fuel Oil Tanks:

Provincial CFOT

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

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

Government Publication Date: Feb 28, 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-Jul 31, 2019

Compressed Natural Gas Stations:

Private CNG

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

Government Publication Date: Dec 2012 - Nov 2019

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

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

Government Publication Date: 1989-Nov 2019

Certificates of Property Use:

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994-Nov 30, 2019

Drill Hole Database:

Provincial DRL

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

Government Publication Date: 1886 - Sep 2019

Environmental Activity and Sector Registry:

Provincial

[EASR](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval). Please see our ECA database.

Government Publication Date: Oct 2011-Dec 31, 2019

Environmental Registry:

Provincial

[EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994-Nov 30, 2019

Environmental Compliance Approval:

Provincial

[ECA](#)

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

Government Publication Date: Oct 2011-Dec 31, 2019

Environmental Effects Monitoring:

Federal

[EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private

[EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Oct 31, 2019

Environmental Issues Inventory System:

Federal

[EIIS](#)

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial

[EMHE](#)

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

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial

[EPAR](#)

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

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

List of Expired Fuels Safety Facilities:

Provincial

EXP

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

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

Government Publication Date: Feb 28, 2017

Federal Convictions:

Federal

FCON

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

FCS

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

Government Publication Date: Jun 2000-Nov 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FED TANKS

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

Government Publication Date: May 31, 2018

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

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

Government Publication Date: 1964-Sep 2018

Fuel Storage Tank:

Provincial

FST

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

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

Government Publication Date: Feb 28, 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-Oct 31, 2019

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 2017

TSSA Historic Incidents:

Provincial

HINC

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

INC

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

Government Publication Date: Feb 28, 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: Feb 28, 2019

Canadian Mine Locations:

Private

MINE

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

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

MNR

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

Government Publication Date: 1846-Jan 2019

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

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

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

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

Government Publication Date: Dec 31, 2017

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

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

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

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

Government Publication Date: 2008-Sep 30, 2019

National Energy Board Wells:

Federal

NEBP

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

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

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

NPRI

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private

OGWE

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

Government Publication Date: 1988-Aug 31, 2019

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 OGSRL Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Jun 2019

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-Nov 30, 2019

Canadian Pulp and Paper:

Private

PAP

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

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

Parks Canada Fuel Storage Tanks:

Federal

PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial

PES

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

Government Publication Date: 1988-Dec 2019

Pipeline Incidents:

Provincial

PINC

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

Government Publication Date: Feb 28, 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-Nov 30, 2019

Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-2016**Record of Site Condition:**

Provincial

RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental clean-up 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-Nov 2019**Retail Fuel Storage Tanks:**

Private

RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Jul 31, 2019**Scott's Manufacturing Directory:**

Private

SCT

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

Government Publication Date: 1992-Mar 2011***Ontario Spills:**

Provincial

SPL

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

Government Publication Date: 1988-Jun 2019**Wastewater Discharger Registration Database:**

Provincial

SRDS

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

Government Publication Date: 1990-Dec 31, 2017**Anderson's Storage Tanks:**

Private

TANK

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

Government Publication Date: 1915-1953***Transport Canada Fuel Storage Tanks:**

Federal

TCFT

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

Government Publication Date: 1970-Aug 2018

Variances for Abandonment of Underground Storage Tanks:

Provincial

[VAR](#)

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

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 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: 2011-Dec 31, 2019

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

[WDSH](#)

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

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

[WWIS](#)

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

Government Publication Date: Feb 28, 2019

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.



Property Information

Order Number:	20200117376p
Date Completed:	January 19, 2020
Project Number:	MM2316
Project Property:	157 Holland 157 Holland Ottawa ON K1Y 0Y2
Coordinates:	
Latitude:	45.39860143
Longitude:	-75.73090398
UTM Northing:	5027491.32075 Metres
UTM Easting:	442794.421928 Metres
UTM Zone:	UTM Zone 18T
Elevation:	65.88 m
Slope Direction:	N/A

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Hydrologic Information.....	4
Geologic Information.....	5
Soil Information.....	10
Wells and Additional Sources.....	12
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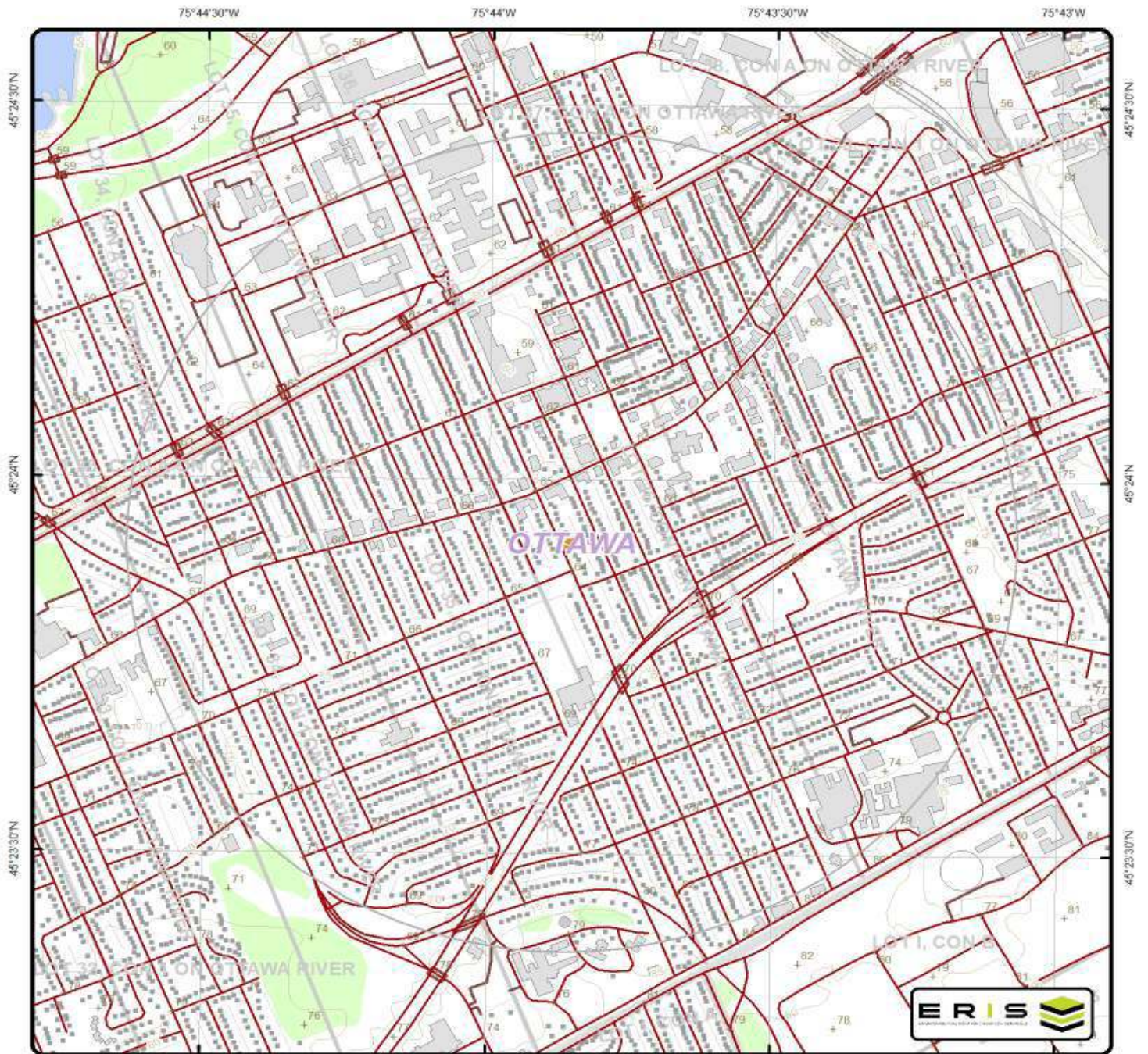
The ERIS **Physical Setting Report - PSR** provides comprehensive information about the physical setting around a site and includes a complete overview of topography as well as hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

Topographic Information



Topographic Map

Address: 157 Holland, Ottawa, ON

0 0.2 0.4 0.8 KM



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

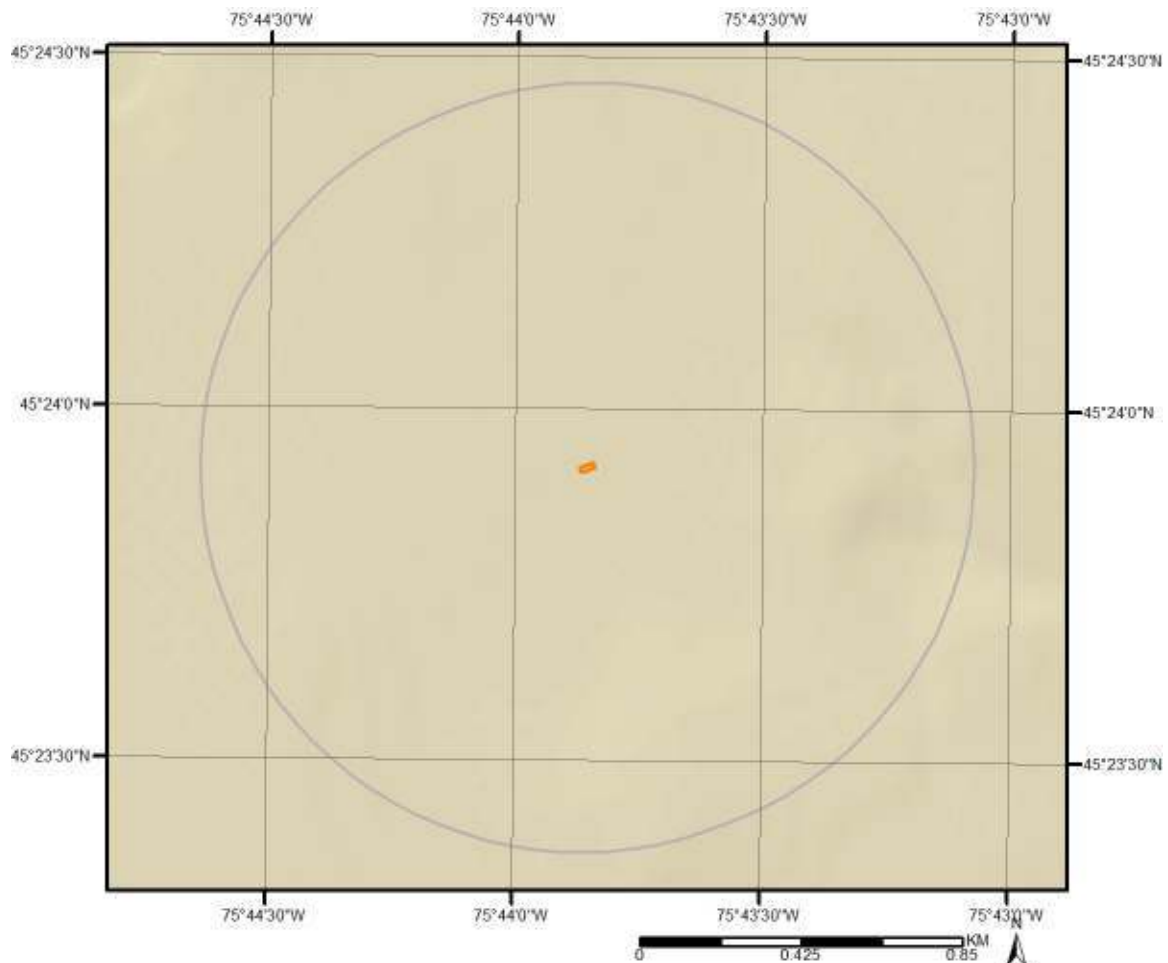
Data source: Ontario Base Mapping (OBM) by Ontario Ministry of Natural Resources.

Topographic Information

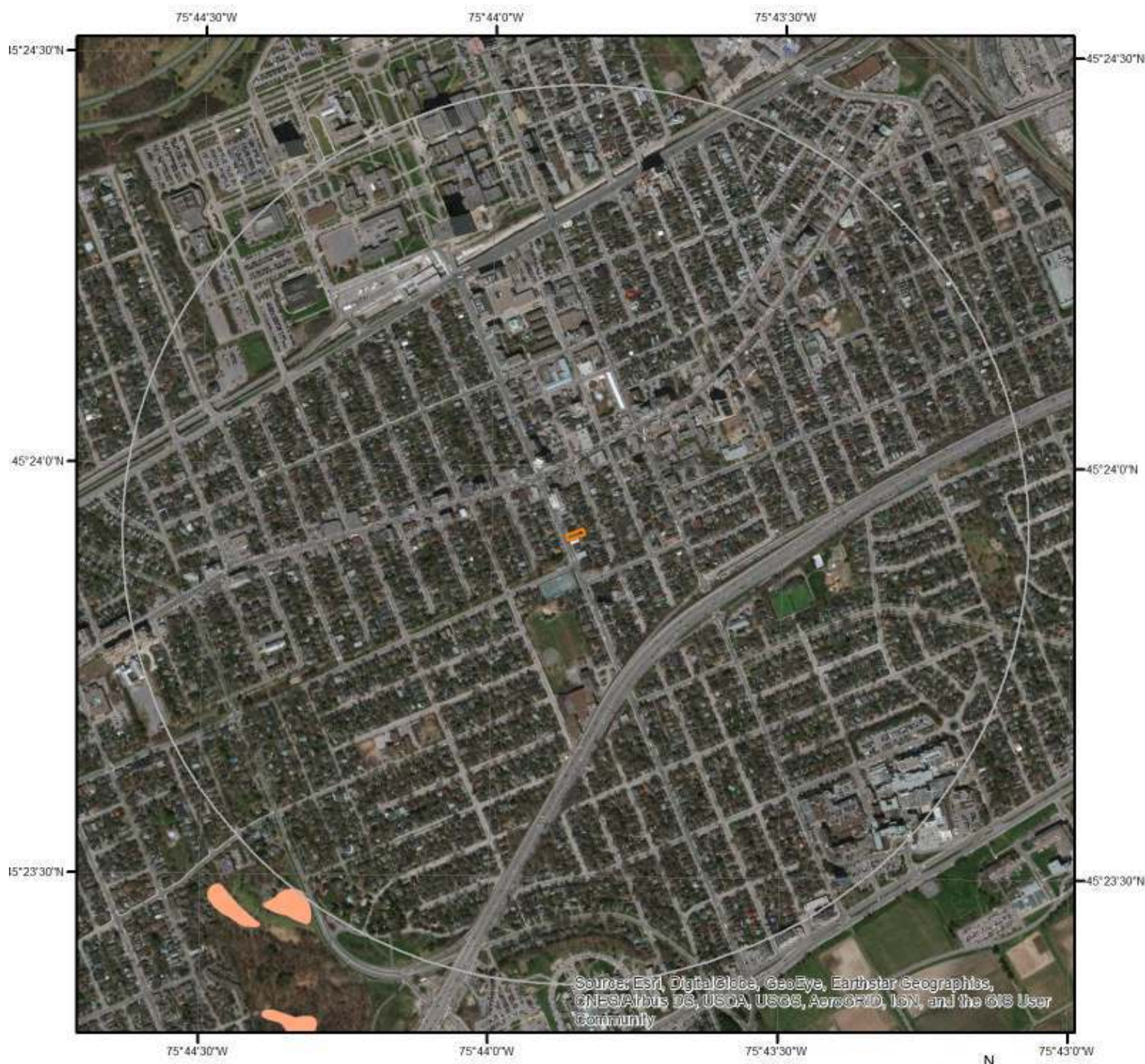
The previous topographic map(s) show general topographic information in the surrounding area of the project property, using Toporama data or a provincial source when available. Below are shaded relief map(s), derived from Digital Elevation data to depict terrain in further detail.

Topographic information at project property:

Elevation: 65.88 m
Slope Direction: N/A



Hydrologic Information



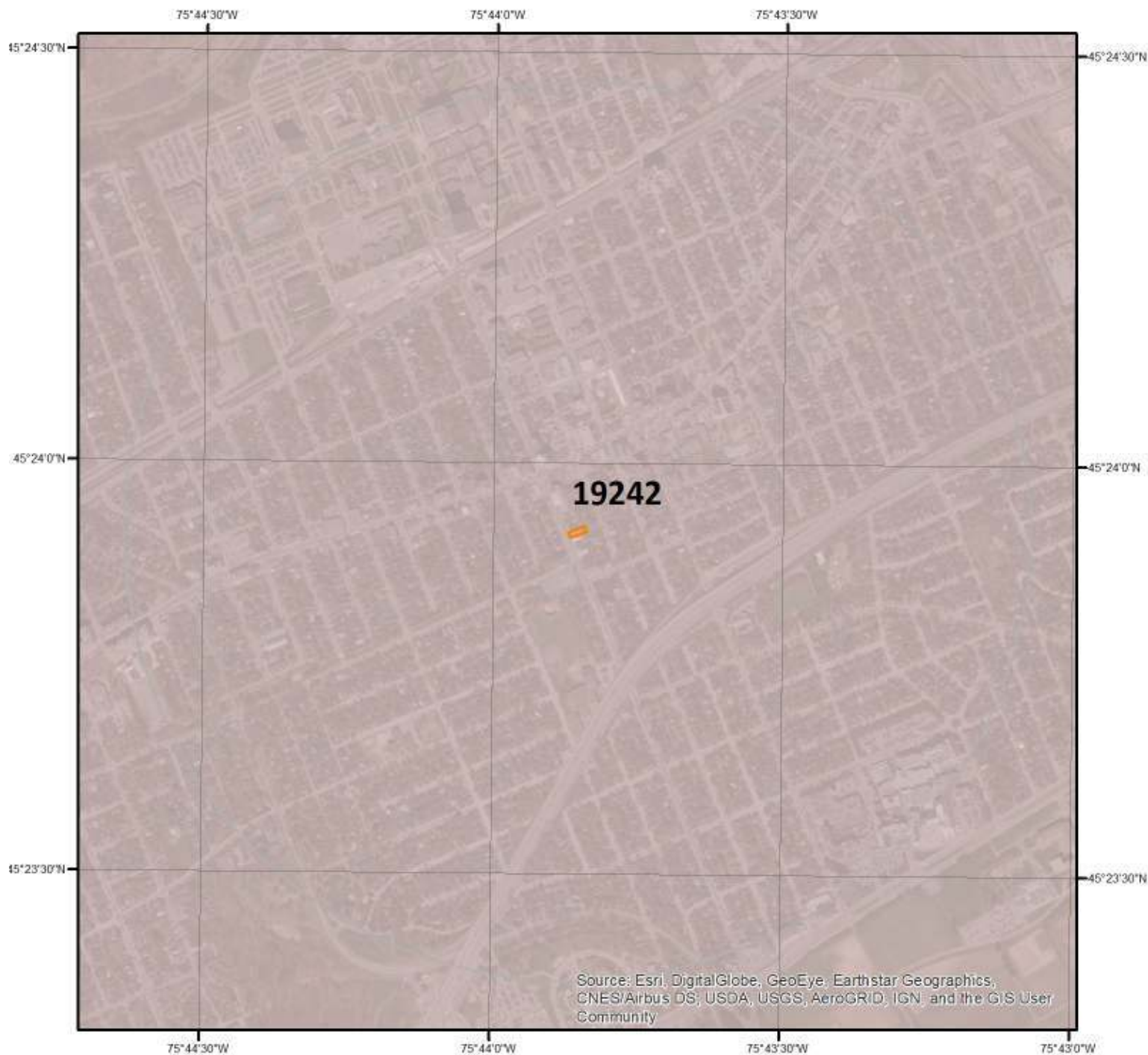
Wetland

This map shows wetland existence. Data coverage is shown to the right. Gray indicates no data available in the area.

Swamp

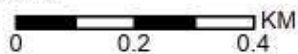
The ERIS logo consists of the letters "ERIS" in a bold, sans-serif font, with a green square to the right of the "I". Below the logo, the text "ENVIRONMENTAL RISK INFORMATION SERVICES" is written in a smaller, all-caps font. To the right of the text is a stylized graphic of three stacked, slanted rectangular blocks in shades of green and black.

Geologic Information



Bedrock Geology

This map shows bedrock geologic units in the area. Please refer to the report for detailed descriptions. Data coverage is shown to the right. Gray indicates no data available in the area.



Geologic Information

Detailed bedrock geology information about each unit within the search radius is provided below.

Unit ID 19242

Unit Name:

Rock Type:

Limestone, dolostone, shale, arkose, sandstone

Strata:

Ottawa Group; Simcoe Group; Shadow Lake Formation

Super Eon:

Eon:

PHANEROZOIC (Present to 542.0 Ma)

Era:

PALEOZOIC (251.0 Ma to 542.0 Ma)

Period:

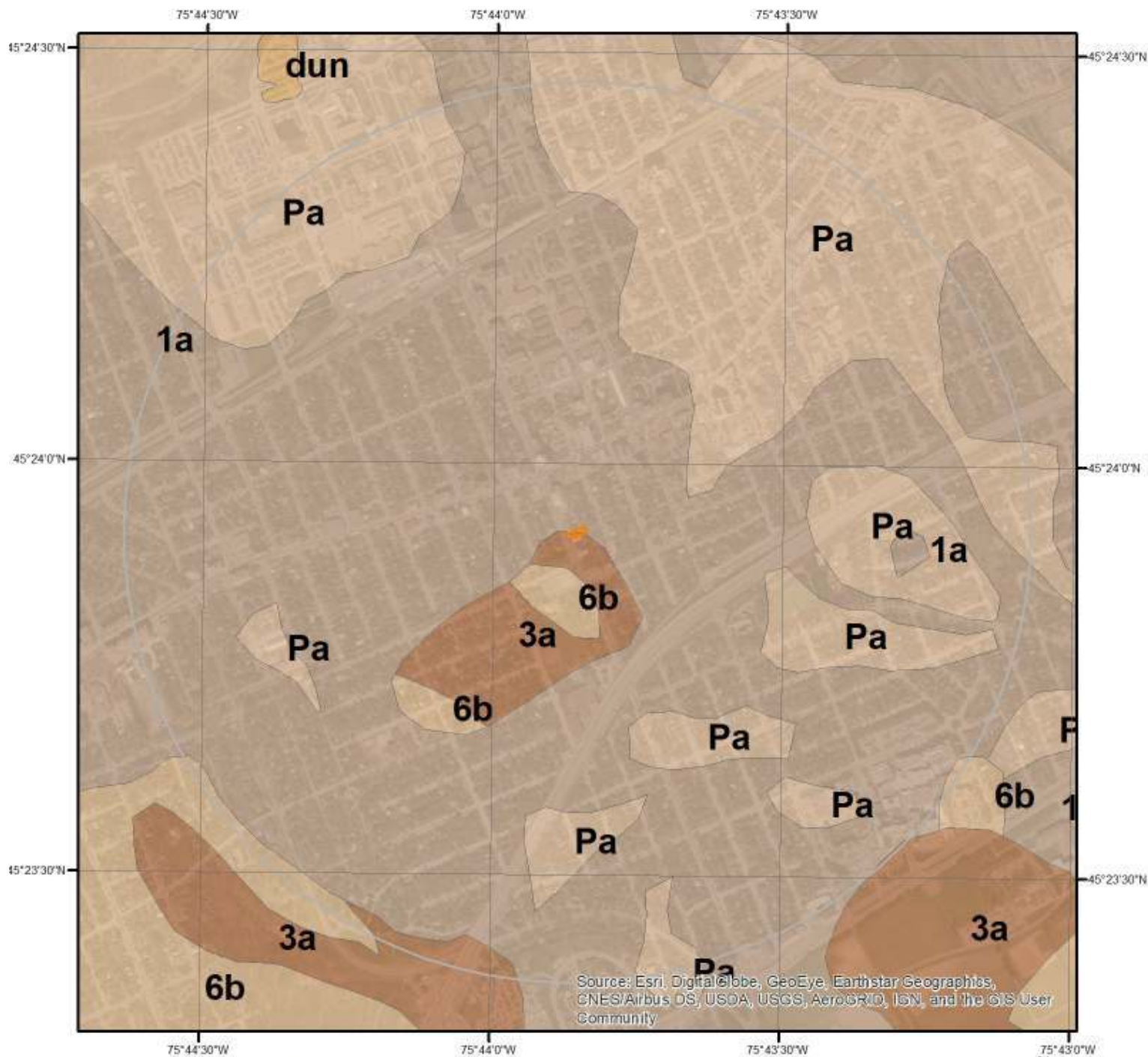
ORDOVICIAN (443.7 Ma to 488.3 Ma)

Epoch:

MIDDLE ORDOVICIAN (now considered UPPER DEVONIAN)

Province:

Tectonic Zone:



Surficial Geology

This map shows surficial geologic labels in the area. Please refer to the report for detailed descriptions. Data coverage is shown to the right. Gray indicates no data available in the area.



Geologic Information

Detailed surficial geology information about each unit within the search radius is provided below.

Unit ID 1a

Geological Deposit:	Till
Deposit Age:	Quaternary
Primary Material:	diamicton
Secondary Material:	
Primary General:	glacial
Primary General Modifier:	
Veneer:	
Episode:	Wisconsin
Sub Episode:	Michigan
Strata Modifier:	Surface
Provenance:	N-NE
Carbon Content:	
Formation:	Undifferentiated silty-sandy till on Paleozoic terrain
Permeability:	Low-Medium
Material Description:	Sandy and silty compact diamicton, grey at depth but brown where oxidized; calcareous where derived from sedimentary rocks and not leached; consists dominantly of lodgment till. In areas that lie below marine limit (198 m a.s.l.) it is overlain by a discontinuous lag consisting of gravel, sand and boulders

Unit ID Pa

Geological Deposit:	Bedrock
Deposit Age:	Paleozoic
Primary Material:	Paleozoic Bedrock
Secondary Material:	
Primary General:	
Primary General Modifier:	
Veneer:	clay, silt, sand, gravel, diamicton
Episode:	
Sub Episode:	
Strata Modifier:	Surface
Provenance:	
Carbon Content:	
Formation:	
Permeability:	Variable
Material Description:	Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occurring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

Unit ID 3a

Geological Deposit:	Offshore marine deposits
Deposit Age:	Quaternary (Champlain Sea)

Geologic Information

Primary Material:	clay, silt
Secondary Material:	
Primary General:	glaciomarine
Primary General Modifier:	foreshore/basinal
Veneer:	silt, sand
Episode:	Wisconsin
Sub Episode:	Michigan
Strata Modifier:	Surface
Provenance:	
Carbon Content:	
Formation:	
Permeability:	Low
Material Description:	Clay and silt underlying erosional terraces; upper part of marine deposits removed to variable depths by fluvial erosion so in places clay is uniform blue-grey; unit includes lenses, bars and channel fills to sand and pockets of nonmarine silt that were formed during terrace (or channel) cutting.

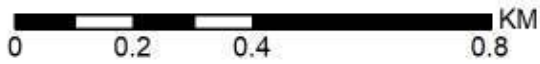
Unit ID 6b

Geological Deposit:	Alluvial deposits
Deposit Age:	Recent
Primary Material:	sand
Secondary Material:	silt
Primary General:	fluvial
Primary General Modifier:	abandoned floodplain
Veneer:	
Episode:	Hudson
Sub Episode:	
Strata Modifier:	Surface
Provenance:	
Carbon Content:	
Formation:	
Permeability:	Variable
Material Description:	Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.

Soil Information



Soil Map



This map shows soil units around the target property. Please refer to the report for detailed soil descriptions.

Soil Information

Detailed soil information about each unit within the search radius is provided below.

Ontario Detailed Soil Survey (DSS3)

Polygon ID: OND401072947

☐

Component

Component ID: OND40107294701

Soil Name ID: ONZUN~~~~~N

Component No: 1

Surface Stoniness Class: Not Applicable

☐

Components(%): 100

Slope Steepness(%): Unknown or Not applicable

Slope Length(m): -9

Component Rating

☐

Field Crops Capability:

First CLI Limitation

Subclass:

Second CLI Limitation

Subclass:

Drainage: Not Applicable

Soil Texture of A

Horizon:

Hydrological Soil

Groups:

☐

Soil Name

☐

Soil Name: UNCLASSIFIED

Kind of Surface Material: Unclassified

Soil Drainage Class: Not applicable

Water Table: Unspecified period

Charateristics:

Layer that Restricts Root Growth: No root restricting layer

Growth:

Type of Root Restricting Layer: n/a

Layer:

Parent Material 1, 2, 3: Not Applicable; Not Applicable; Not Applicable

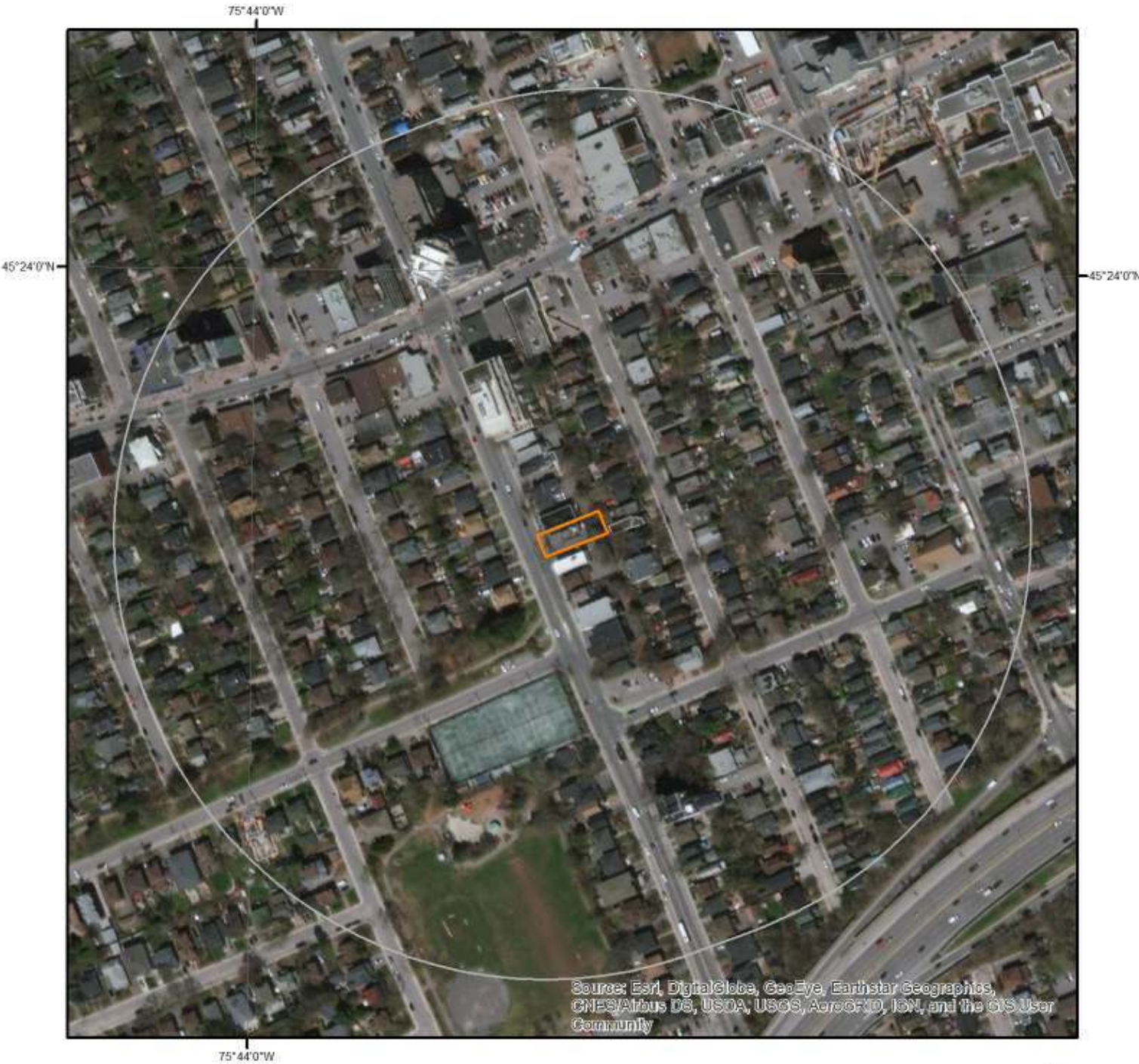
Mode of Deposition 1,2,3: Not Applicable; Not Applicable; Not Applicable

1,2,3:

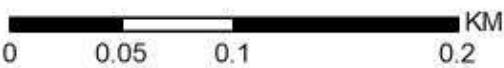
Parent Material Chemical Property 1,2,3: Not Applicable; Not Applicable; Not Applicable

Property 1,2,3:

Wells and Additional Sources



Wells & Additional Sources



- | | |
|------------------|------------------------------|
| Project Property | Buffer |
| Buffer | Sites with Higher Elevation |
| Buffer | Sites with Same Elevation |
| Buffer | Sites with Lower Elevation |
| Buffer | Sites with Unknown Elevation |



Wells and Additional Sources Summary

Federal Sources

National Energy Board Wells

Map Key	ID	Distance (m)	Direction
No records found			

Provincial Sources

Ontario Oil and Gas Wells

Map Key	ID	Distance (m)	Direction
No records found			

Provincial Groundwater Monitoring Network

Map Key	ID	Distance (m)	Direction
No records found			

Water Well Information System

Map Key	Well ID	Distance (m)	Direction
1	7280013	46.41	SSE
2	7280014	47.37	SE
3	7269708	51.13	S
4	7184712	107.93	NW
5	7256524	176.37	NW
6	7256523	178.92	NW
7	7256521	188.72	NW
8	7256522	195.16	NW
9	7209264	211.81	WNW
10	7232121	229.16	NNE
11	7232120	231.13	NNE
12	7232122	238.41	NNE
13	7180987	241.97	N
14	7245116	242.38	WNW
15	7242679	245.43	E
16	7300762	246.89	ENE
17	7300419	248.92	ENE

Private Sources

Oil and Gas Wells

Map Key	ID	Distance (m)	Direction
No records found			

Wells and Additional Sources Detail Report

Water Well Information System

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
1	SSE	0.05	46.41	65.88	WWIS

Well ID: 7280013

Construction Date:

Primary Water Use: Monitoring and Test Hole

Sec. Water Use: 0

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Audit No: Z198115

Tag: A190951

Construction Method:

Elevation (m):

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Flowing (Y/N):

Flow Rate:

Clear/Cloudy:

☐

☐

Bore Hole ID: 1006347283

DP2BR:

Spatial Status:

Code OB:

Code OB Desc:

Open Hole:

Cluster Kind:

Date Completed: 1/12/2017

Remarks:

Elevrc Desc:

Location Source Date:

Improvement Location
Source:

Improvement Location
Method:

Source Revision

Comment:

Supplier Comment:

☐

☐

Data Entry Status:

Data Src:

Date Received: 2/2/2017

Selected Flag: Yes

Abandonment Rec:

Contractor: 7241

Form Version: 7

Owner:

Street Name: 173 HOLLAND AVE

County: OTTAWA-CARLETON

Municipality: NEPEAN TOWNSHIP

Site Info:

Lot:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Zone:

UTM Reliability:

Elevation: 66.014823

Elevrc:

Zone: 18

East83: 442823

North83: 5027445

Org CS: UTM83

UTMRC: 4

UTMRC Desc: margin of error : 30 m - 100 m

Location Method: wwr

Wells and Additional Sources Detail Report

Formation ID: 1006539039
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Other Materials: SILT
Mat3: 85
Other Materials: SOFT
Formation Top Depth: 10
Formation End Depth: 15
Formation End Depth UOM: ft

☐

☐

Formation ID: 1006539037
Layer: 1
Color: 8
General Color: BLACK
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Other Materials:
Mat3: 85
Other Materials: SOFT
Formation Top Depth: 0
Formation End Depth: 1
Formation End Depth UOM: ft

☐

☐

Formation ID: 1006539038
Layer: 2
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Other Materials: SILT
Mat3: 85
Other Materials: SOFT
Formation Top Depth: 1
Formation End Depth: 10
Formation End Depth UOM: ft

☐

☐

Plug ID: 1006539049

Wells and Additional Sources Detail Report

Layer: 3
Plug From: 4
Plug To: 15
Plug Depth UOM: ft
☐
☐
Plug ID: 1006539047
Layer: 1
Plug From: 0
Plug To: 1
Plug Depth UOM: ft
☐
☐
Plug ID: 1006539048
Layer: 2
Plug From: 1
Plug To: 4
Plug Depth UOM: ft
☐
☐
Method Construction ID:
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction: DIRECT PUSH
☐
☐
Pipe ID: 1006539036
Casing No: 0
Comment:
Alt Name:
☐
☐
Casing ID: 1006539042
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 5
Casing Diameter: 1.38
Casing Diameter UOM: inch
Casing Depth UOM: ft
☐
☐
Screen ID: 1006539043
Layer: 1
Slot: 10

Wells and Additional Sources Detail Report

Screen Top Depth: 5
 Screen End Depth: 15
 Screen Material: 5
 Screen Depth UOM: ft
 Screen Diameter UOM: inch
 Screen Diameter: 1.66
☐
☐
 Hole ID: 1006539040
 Diameter: 2.875
 Depth From: 0
 Depth To: 15
 Hole Depth UOM: ft
 Hole Diameter UOM: inch

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
2	SE	0.05	47.37	65.88	WWIS

Well ID:	7280014	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	2/2/2017
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z198118	Owner:	
Tag:	A191188	Street Name:	171 HOLLAND AVE
Construction Method:		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

Bore Hole ID:	1006347286	Elevation:	66.345458
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442844
Code OB Desc:		North83:	5027454
Open Hole:		Org CS:	UTM83

Wells and Additional Sources Detail Report

Cluster Kind:		UTMRC:	4
Date Completed:	1/12/2017	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			
	<input type="checkbox"/>		
	<input type="checkbox"/>		
Formation ID:	1006539059		
Layer:	3		
Color:	2		
General Color:	GREY		
Mat1:	05		
Most Common Material:	CLAY		
Mat2:	06		
Other Materials:	SILT		
Mat3:	85		
Other Materials:	SOFT		
Formation Top Depth:	9		
Formation End Depth:	12		
Formation End Depth UOM:	ft		
	<input type="checkbox"/>		
	<input type="checkbox"/>		
Formation ID:	1006539058		
Layer:	2		
Color:	6		
General Color:	BROWN		
Mat1:	05		
Most Common Material:	CLAY		
Mat2:	06		
Other Materials:	SILT		
Mat3:	85		
Other Materials:	SOFT		
Formation Top Depth:	1		
Formation End Depth:	9		
Formation End Depth UOM:	ft		
	<input type="checkbox"/>		
	<input type="checkbox"/>		
Formation ID:	1006539057		
Layer:	1		
Color:	8		
General Color:	BLACK		

Wells and Additional Sources Detail Report

Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Other Materials:
Mat3: 85
Other Materials: SOFT
Formation Top Depth: 0
Formation End Depth: 1
Formation End Depth UOM: ft
☐
☐
Plug ID: 1006539069
Layer: 3
Plug From: 3
Plug To: 12
Plug Depth UOM: ft
☐
☐
Plug ID: 1006539068
Layer: 2
Plug From: 1
Plug To: 3
Plug Depth UOM: ft
☐
☐
Plug ID: 1006539067
Layer: 1
Plug From: 0
Plug To: 1
Plug Depth UOM: ft
☐
☐
Method Construction ID:
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: DIRECT PUSH
☐
☐
Pipe ID: 1006539056
Casing No: 0
Comment:
Alt Name:
☐
☐
Casing ID: 1006539062
Layer: 1

Wells and Additional Sources Detail Report

Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0
 Depth To: 4
 Casing Diameter: 1.38
 Casing Diameter UOM: inch
 Casing Depth UOM: ft
☐
☐
 Screen ID: 1006539063
 Layer: 1
 Slot: 10
 Screen Top Depth: 4
 Screen End Depth: 12
 Screen Material: 5
 Screen Depth UOM: ft
 Screen Diameter UOM: inch
 Screen Diameter: 1.66
☐
☐
 Hole ID: 1006539060
 Diameter: 2.375
 Depth From: 0
 Depth To: 12
 Hole Depth UOM: ft
 Hole Diameter UOM: inch

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
3	S	0.05	51.13	65.88	WWIS

Well ID:	7269708	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring	Date Received:	8/23/2016
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7579
Casing Material:		Form Version:	7
Audit No:	Z235734	Owner:	
Tag:	A206840	Street Name:	173 HOLLAND AVENUE
Construction Method:		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	OTTAWA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	

Wells and Additional Sources Detail Report

Static Water Level:

Flowing (Y/N):

Flow Rate:

Clear/Cloudy:

☐

☐

Bore Hole ID: 1006223496

DP2BR:

Spatial Status:

Code OB:

Code OB Desc:

Open Hole:

Cluster Kind:

Date Completed: 8/4/2016

Remarks:

Elevrc Desc:

Location Source Date:

Improvement Location

Source:

Improvement Location

Method:

Source Revision

Comment:

Supplier Comment:

☐

☐

Formation ID: 1006245140

Layer:

1

Color:

2

General Color:

GREY

Mat1:

05

Most Common Material:

CLAY

Mat2:

06

Other Materials:

SILT

Mat3:

91

Other Materials:

WATER-BEARING

Formation Top Depth:

0

Formation End Depth:

20

Formation End Depth

ft

UOM:

☐

☐

Plug ID: 1006245147

Layer:

1

Plug From:

9

Plug To:

0

Plug Depth UOM:

ft

☐

☐

Method Construction ID:

Northing NAD83:

Zone:

UTM Reliability:

Elevation:

65.320243

Elevrc:

Zone:

18

East83:

442799

North83:

5027431

Org CS:

UTM83

UTMRC:

4

UTMRC Desc:

margin of error : 30 m - 100 m

Location Method:

gis

Wells and Additional Sources Detail Report

Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

☐

☐

Pipe ID: 1006245139
Casing No: 0
Comment:
Alt Name:

☐

☐

Casing ID: 1006245143
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 10
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

☐

☐

Screen ID: 1006245144
Layer: 1
Slot: 40
Screen Top Depth: 10
Screen End Depth: 20
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.25

☐

☐

Water ID: 1006245142
Layer: 1
Kind Code: 8
Kind: Untested
Water Found Depth: 12
Water Found Depth UOM: ft

☐

☐

Hole ID: 1006245141
Diameter: 6.25
Depth From: 0
Depth To: 20
Hole Depth UOM: ft

Wells and Additional Sources Detail Report

Hole Diameter UOM: inch

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
4	NW	0.11	107.93	64.88	WWIS

Well ID: 7184712

Data Entry Status: Yes

Construction Date:

Data Src:

Primary Water Use:

Date Received: 7/31/2012

Sec. Water Use:

Selected Flag: Yes

Final Well Status:

Abandonment Rec:

Water Type:

Contractor: 6894

Casing Material:

Form Version: 5

Audit No: M05028

Owner:

Tag:

Street Name:

Construction Method:

County: OTTAWA-CARLETON

Elevation (m):

Municipality: NEPEAN TOWNSHIP

Elevation Reliability:

Site Info:

Depth to Bedrock:

Lot:

Well Depth:

Concession:

Overburden/Bedrock:

Concession Name:

Pump Rate:

Easting NAD83:

Static Water Level:

Northing NAD83:

Flowing (Y/N):

Zone:

Flow Rate:

UTM Reliability:

Clear/Cloudy:

☐

☐

Bore Hole ID: 1004061834

Elevation: 65.57814

DP2BR:

Elevrc:

Spatial Status:

Zone: 18

Code OB:

East83: 442725

Code OB Desc:

North83: 5027587

Open Hole:

Org CS: UTM83

Cluster Kind:

UTMRC: 4

Date Completed:

UTMRC Desc: margin of error : 30 m - 100 m

Remarks:

Location Method: wwr

Elevrc Desc:

Location Source Date:

Improvement Location
Source:

Improvement Location
Method:

Source Revision

Comment:

Supplier Comment:

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
5	NW	0.18	176.37	65.88	WWIS

Wells and Additional Sources Detail Report

Well ID:	7256524	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	1/21/2016
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z215185	Owner:	
Tag:	A186744	Street Name:	1247 WELLINGTON ST W
Construction Method:		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:	<input type="checkbox"/>		
	<input type="checkbox"/>		
Bore Hole ID:	1005872380	Elevation:	65.712471
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442641
Code OB Desc:		North83:	5027607
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	11/30/2015	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:	<input type="checkbox"/>		
	<input type="checkbox"/>		
Formation ID:	1005978111		
Layer:	3		
Color:	2		
General Color:	GREY		
Mat1:	06		

Wells and Additional Sources Detail Report

Most Common Material: SILT
Mat2: 05
Other Materials: CLAY
Mat3: 85
Other Materials: SOFT
Formation Top Depth: 2.44
Formation End Depth: 6.71
Formation End Depth UOM: m

☐

☐

Formation ID: 1005978110
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 12
Other Materials: STONES
Mat3: 85
Other Materials: SOFT
Formation Top Depth: 0.31
Formation End Depth: 2.44
Formation End Depth UOM: m

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☐

Formation ID: 1005978109
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Other Materials: GRAVEL
Mat3: 66
Other Materials: DENSE
Formation Top Depth: 0
Formation End Depth: 0.31
Formation End Depth UOM: m

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Plug ID: 1005978119
Layer: 1
Plug From: 0
Plug To: 0.31
Plug Depth UOM: m

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Wells and Additional Sources Detail Report

☐
Plug ID: 1005978121
Layer: 3
Plug From: 3.35
Plug To: 6.71
Plug Depth UOM: m

☐
☐
Plug ID: 1005978120
Layer: 2
Plug From: 0.31
Plug To: 3.35
Plug Depth UOM: m

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☐
Method Construction ID:
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

☐
☐
Pipe ID: 1005978108
Casing No: 0
Comment:
Alt Name:

☐
☐
Casing ID: 1005978114
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 3.66
Casing Diameter: 4.03
Casing Diameter UOM: cm
Casing Depth UOM: m

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☐
Screen ID: 1005978115
Layer: 1
Slot: 10
Screen Top Depth: 3.66
Screen End Depth: 6.71
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Wells and Additional Sources Detail Report

Screen Diameter: 4.82
☐
☐
Hole ID: 1005978112
Diameter: 8.25
Depth From: 0
Depth To: 6.71
Hole Depth UOM: m
Hole Diameter UOM: cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
6	NW	0.18	178.92	65.88	WWIS

Well ID:	7256523	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	1/21/2016
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z215184	Owner:	
Tag:	A186743	Street Name:	1247 WELLINGTON ST W
Construction Method:		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

Bore Hole ID:	1005872377	Elevation:	65.622375
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442643
Code OB Desc:		North83:	5027613
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	11/30/2015	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			

Wells and Additional Sources Detail Report

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

☐

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Formation ID: 1005978095

Layer: 1

Color: 8

General Color: BLACK

Mat1:

Most Common Material:

Mat2: 11

Other Materials: GRAVEL

Mat3: 66

Other Materials: DENSE

Formation Top Depth: 0

Formation End Depth: 0.31

Formation End Depth
UOM: m

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Formation ID: 1005978097

Layer: 3

Color: 2

General Color: GREY

Mat1: 06

Most Common Material: SILT

Mat2: 05

Other Materials: CLAY

Mat3: 85

Other Materials: SOFT

Formation Top Depth: 3.1

Formation End Depth: 6.4

Formation End Depth
UOM: m

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Formation ID: 1005978096

Layer: 2

Color: 6

General Color: BROWN

Mat1: 28

Most Common Material: SAND

Mat2: 12

Other Materials: STONES

Mat3: 85

Wells and Additional Sources Detail Report

Other Materials: SOFT
Formation Top Depth: 0.31
Formation End Depth: 3.1
Formation End Depth UOM: m
☐
☐
Plug ID: 1005978107
Layer: 3
Plug From: 3.1
Plug To: 6.4
Plug Depth UOM: m
☐
☐
Plug ID: 1005978106
Layer: 2
Plug From: 0.31
Plug To: 3.1
Plug Depth UOM: m
☐
☐
Plug ID: 1005978105
Layer: 1
Plug From: 0
Plug To: 0.31
Plug Depth UOM: m
☐
☐
Method Construction ID:
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:
☐
☐
Pipe ID: 1005978094
Casing No: 0
Comment:
Alt Name:
☐
☐
Casing ID: 1005978100
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 3.35
Casing Diameter: 4.03

Wells and Additional Sources Detail Report

Casing Diameter UOM: cm
 Casing Depth UOM: m
☐
☐
 Screen ID: 1005978101
 Layer: 1
 Slot: 10
 Screen Top Depth: 3.35
 Screen End Depth: 6.4
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 4.82
☐
☐
 Hole ID: 1005978098
 Diameter: 8.25
 Depth From: 0
 Depth To: 6.4
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
7	NW	0.19	188.72	65.64	WWIS

Well ID:	7256521	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	1/21/2016
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	0	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z222432	Owner:	
Tag:	A173822	Street Name:	1247 WELLINGTON ST W
Construction Method:		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

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Wells and Additional Sources Detail Report

☐
 Bore Hole ID: 1005872371 Elevation: 65.265632
 DP2BR: Elevrc:
 Spatial Status: Zone: 18
 Code OB: East83: 442652
 Code OB Desc: North83: 5027635
 Open Hole: Org CS: UTM83
 Cluster Kind: UTMRC: 4
 Date Completed: 11/30/2015 UTMRC Desc: margin of error : 30 m - 100 m
 Remarks: Location Method: wwr
 Elevrc Desc:
 Location Source Date:
 Improvement Location
 Source:
 Improvement Location
 Method:
 Source Revision
 Comment:
 Supplier Comment:

☐
☐
 Formation ID: 1005978055
 Layer: 2
 Color: 6
 General Color: BROWN
 Mat1: 28
 Most Common Material: SAND
 Mat2: 06
 Other Materials: SILT
 Mat3:
 Other Materials:
 Formation Top Depth: 0.31
 Formation End Depth: 2.44
 Formation End Depth
 UOM: m

☐
☐
 Formation ID: 1005978054
 Layer: 1
 Color: 2
 General Color: GREY
 Mat1:
 Most Common Material:
 Mat2: 11
 Other Materials: GRAVEL
 Mat3:
 Other Materials:
 Formation Top Depth: 0
 Formation End Depth: 0.31
 Formation End Depth
 UOM: m

Wells and Additional Sources Detail Report

UOM:

☐

☐

Formation ID: 1005978056

Layer: 3

Color: 2

General Color: GREY

Mat1: 06

Most Common Material: SILT

Mat2: 28

Other Materials: SAND

Mat3: 85

Other Materials: SOFT

Formation Top Depth: 2.44

Formation End Depth: 3.1

Formation End Depth UOM: m

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Plug ID: 1005978062

Layer: 1

Plug From: 0

Plug To: 0.31

Plug Depth UOM: m

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☐

Plug ID: 1005978064

Layer: 3

Plug From: 1.22

Plug To: 3.1

Plug Depth UOM: m

☐

☐

Plug ID: 1005978063

Layer: 2

Plug From: 0.31

Plug To: 1.22

Plug Depth UOM: m

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Method Construction ID:

Method Construction Code: D

Method Construction: Direct Push

Other Method

Construction:

☐

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Pipe ID: 1005978053

Wells and Additional Sources Detail Report

Casing No: 0
 Comment:
 Alt Name:

☐
☐
 Casing ID: 1005978059
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0
 Depth To: 1.52
 Casing Diameter: 3.45
 Casing Diameter UOM: cm
 Casing Depth UOM: m

☐
☐
 Screen ID: 1005978060
 Layer: 1
 Slot: 10
 Screen Top Depth: 1.52
 Screen End Depth: 3.1
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 4.21

☐
☐
 Hole ID: 1005978057
 Diameter: 5.71
 Depth From: 0
 Depth To: 3.1
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
8	NW	0.20	195.16	65.57	WWIS

Well ID:	7256522	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	1/21/2016
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z215183	Owner:	
Tag:	A186742	Street Name:	1247 WELLINGTON ST

Wells and Additional Sources Detail Report

Construction Method:		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			
	<input type="checkbox"/>		
	<input type="checkbox"/>		
Bore Hole ID:	1005872374	Elevation:	65.591735
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442632
Code OB Desc:		North83:	5027625
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	11/30/2015	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			
	<input type="checkbox"/>		
	<input type="checkbox"/>		
Formation ID:	1005978083		
Layer:	3		
Color:	2		
General Color:	GREY		
Mat1:	06		
Most Common Material:	SILT		
Mat2:	05		
Other Materials:	CLAY		
Mat3:	85		
Other Materials:	SOFT		
Formation Top Depth:	2.44		
Formation End Depth:	5.49		
Formation End Depth UOM:	m		
	<input type="checkbox"/>		
	<input type="checkbox"/>		
Formation ID:	1005978082		

Wells and Additional Sources Detail Report

Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 12
Other Materials: STONES
Mat3: 85
Other Materials: SOFT
Formation Top Depth: 0.31
Formation End Depth: 2.44
Formation End Depth UOM: m
☐
☐
Formation ID: 1005978081
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Other Materials: GRAVEL
Mat3: 66
Other Materials: DENSE
Formation Top Depth: 0
Formation End Depth: 0.31
Formation End Depth UOM: m
☐
☐
Plug ID: 1005978093
Layer: 3
Plug From: 2.13
Plug To: 5.49
Plug Depth UOM: m
☐
☐
Plug ID: 1005978092
Layer: 2
Plug From: 0.31
Plug To: 2.13
Plug Depth UOM: m
☐
☐
Plug ID: 1005978091
Layer: 1
Plug From: 0

Wells and Additional Sources Detail Report

Plug To: 0.31
 Plug Depth UOM: m
☐
☐
 Method Construction ID:
 Method Construction Code: D
 Method Construction: Direct Push
 Other Method Construction:
☐
☐
 Pipe ID: 1005978080
 Casing No: 0
 Comment:
 Alt Name:
☐
☐
 Casing ID: 1005978086
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0
 Depth To: 2.44
 Casing Diameter: 4.03
 Casing Diameter UOM: cm
 Casing Depth UOM: m
☐
☐
 Screen ID: 1005978087
 Layer: 1
 Slot: 10
 Screen Top Depth: 2.44
 Screen End Depth: 5.49
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 4.82
☐
☐
 Hole ID: 1005978084
 Diameter: 8.25
 Depth From: 0
 Depth To: 5.49
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
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Wells and Additional Sources Detail Report

9	WNW	0.21	211.81	65.88	WWIS
Well ID:	7209264	Data Entry Status:			
Construction Date:		Data Src:			
Primary Water Use:		Date Received:	10/10/2013		
Sec. Water Use:		Selected Flag:	Yes		
Final Well Status:	Abandoned-Other	Abandonment Rec:			
Water Type:		Contractor:	1119		
Casing Material:		Form Version:	7		
Audit No:	Z155194	Owner:			
Tag:		Street Name:	47 HARMER AVENUE N		
Construction Method:		County:	OTTAWA-CARLETON		
Elevation (m):		Municipality:	NEPEAN TOWNSHIP		
Elevation Reliability:		Site Info:			
Depth to Bedrock:		Lot:			
Well Depth:		Concession:			
Overburden/Bedrock:		Concession Name:			
Pump Rate:		Easting NAD83:			
Static Water Level:		Northing NAD83:			
Flowing (Y/N):		Zone:			
Flow Rate:		UTM Reliability:			
Clear/Cloudy:					
	<input type="checkbox"/>				
	<input type="checkbox"/>				
Bore Hole ID:	1004599158	Elevation:	67.58757		
DP2BR:		Elevrc:			
Spatial Status:		Zone:	18		
Code OB:		East83:	442568		
Code OB Desc:		North83:	5027542		
Open Hole:		Org CS:	UTM83		
Cluster Kind:		UTMRC:	4		
Date Completed:	8/7/2013	UTMRC Desc:	margin of error : 30 m - 100 m		
Remarks:		Location Method:	wwr		
Elevrc Desc:					
Location Source Date:					
Improvement Location					
Source:					
Improvement Location					
Method:					
Source Revision					
Comment:					
Supplier Comment:					
	<input type="checkbox"/>				
	<input type="checkbox"/>				
Plug ID:	1004666666				
Layer:	1				
Plug From:	17				
Plug To:	0				
Plug Depth UOM:	ft				

Wells and Additional Sources Detail Report

☐
☐
 Pipe ID: 1004666659
 Casing No: 0
 Comment:
 Alt Name:

☐
☐
 Casing ID: 1004666663
 Layer:
 Material:
 Open Hole or Material:
 Depth From:
 Depth To:
 Casing Diameter:
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

☐
☐
 Screen ID: 1004666664
 Layer:
 Slot:
 Screen Top Depth:
 Screen End Depth:
 Screen Material:
 Screen Depth UOM: ft
 Screen Diameter UOM: inch
 Screen Diameter:

☐
☐
 Hole ID: 1004666661
 Diameter:
 Depth From:
 Depth To:
 Hole Depth UOM: ft
 Hole Diameter UOM: inch

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
10	NNE	0.23	229.16	63.88	WWIS

Well ID:	7232121	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	11/21/2014
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241

Wells and Additional Sources Detail Report

<p>Casing Material:</p> <p>Audit No: Z186906</p> <p>Tag: A169735</p> <p>Construction Method:</p> <p>Elevation (m):</p> <p>Elevation Reliability:</p> <p>Depth to Bedrock:</p> <p>Well Depth:</p> <p>Overburden/Bedrock:</p> <p>Pump Rate:</p> <p>Static Water Level:</p> <p>Flowing (Y/N):</p> <p>Flow Rate:</p> <p>Clear/Cloudy:</p> <p><input type="checkbox"/></p> <p><input type="checkbox"/></p> <p>Bore Hole ID: 1005229364</p> <p>DP2BR:</p> <p>Spatial Status:</p> <p>Code OB:</p> <p>Code OB Desc:</p> <p>Open Hole:</p> <p>Cluster Kind:</p> <p>Date Completed: 10/15/2014</p> <p>Remarks:</p> <p>Elevrc Desc:</p> <p>Location Source Date:</p> <p>Improvement Location Source:</p> <p>Improvement Location Method:</p> <p>Source Revision</p> <p>Comment:</p> <p>Supplier Comment:</p> <p><input type="checkbox"/></p> <p><input type="checkbox"/></p> <p>Formation ID: 1005431416</p> <p>Layer: 2</p> <p>Color: 6</p> <p>General Color: BROWN</p> <p>Mat1: 28</p> <p>Most Common Material: SAND</p> <p>Mat2: 11</p> <p>Other Materials: GRAVEL</p> <p>Mat3: 85</p> <p>Other Materials: SOFT</p> <p>Formation Top Depth: 0.31</p> <p>Formation End Depth: 3.66</p> <p>Formation End Depth m</p> <p>UOM:</p>	<p>Form Version: 7</p> <p>Owner:</p> <p>Street Name: 1195 WELLINGTON ST W</p> <p>County: OTTAWA-CARLETON</p> <p>Municipality: NEPEAN TOWNSHIP</p> <p>Site Info:</p> <p>Lot:</p> <p>Concession:</p> <p>Concession Name:</p> <p>Easting NAD83:</p> <p>Northing NAD83:</p> <p>Zone:</p> <p>UTM Reliability:</p> <p>Elevation: 64.786285</p> <p>Elevrc:</p> <p>Zone: 18</p> <p>East83: 442883</p> <p>North83: 5027722</p> <p>Org CS: UTM83</p> <p>UTMRC: 4</p> <p>UTMRC Desc: margin of error : 30 m - 100 m</p> <p>Location Method: wwr</p>
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Wells and Additional Sources Detail Report

☐
☐
Formation ID: 1005431417
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 11
Other Materials: GRAVEL
Mat3: 85
Other Materials: SOFT
Formation Top Depth: 3.66
Formation End Depth: 4.88
Formation End Depth UOM: m

☐
☐
Formation ID: 1005431415
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Other Materials: GRAVEL
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 0
Formation End Depth: 0.31
Formation End Depth UOM: m

☐
☐
Plug ID: 1005431426
Layer: 2
Plug From: 0.31
Plug To: 1.52
Plug Depth UOM: m

☐
☐
Plug ID: 1005431427
Layer: 3
Plug From: 1.52
Plug To: 4.88
Plug Depth UOM: m

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☐

Wells and Additional Sources Detail Report

Plug ID: 1005431425
Layer: 1
Plug From: 0
Plug To: 0.31
Plug Depth UOM: m

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Method Construction ID:
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

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Pipe ID: 1005431414
Casing No: 0
Comment:
Alt Name:

☐

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Casing ID: 1005431420
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 1.83
Casing Diameter: 4.03
Casing Diameter UOM: cm
Casing Depth UOM: m

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Screen ID: 1005431421
Layer: 1
Slot: 10
Screen Top Depth: 1.83
Screen End Depth: 4.88
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.82

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Hole ID: 1005431418
Diameter: 8.25
Depth From: 0
Depth To: 4.88
Hole Depth UOM: m

Wells and Additional Sources Detail Report

Hole Diameter UOM: cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
11	NNE	0.23	231.13	63.88	WWIS

Well ID: 7232120

Data Entry Status:

Construction Date:

Data Src:

Primary Water Use: Monitoring and Test Hole

Date Received: 11/21/2014

Sec. Water Use: 0

Selected Flag: Yes

Final Well Status: Test Hole

Abandonment Rec:

Water Type:

Contractor: 7241

Casing Material:

Form Version: 7

Audit No: Z186915

Owner:

Tag: A169736

Street Name: 1195 WELLINGTON ST W

Construction Method:

County: OTTAWA-CARLETON

Elevation (m):

Municipality: NEPEAN TOWNSHIP

Elevation Reliability:

Site Info:

Depth to Bedrock:

Lot:

Well Depth:

Concession:

Overburden/Bedrock:

Concession Name:

Pump Rate:

Easting NAD83:

Static Water Level:

Northing NAD83:

Flowing (Y/N):

Zone:

Flow Rate:

UTM Reliability:

Clear/Cloudy:

☐

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Bore Hole ID: 1005229361

Elevation: 64.547882

DP2BR:

Elevrc:

Spatial Status:

Zone: 18

Code OB:

East83: 442877

Code OB Desc:

North83: 5027726

Open Hole:

Org CS: UTM83

Cluster Kind:

UTMRC: 4

Date Completed: 10/15/2014

UTMRC Desc: margin of error : 30 m - 100 m

Remarks:

Location Method: wwr

Elevrc Desc:

Location Source Date:

Improvement Location Source:

Improvement Location Method:

Source Revision

Comment:

Supplier Comment:

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Formation ID: 1005431401

Wells and Additional Sources Detail Report

Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Other Materials: GRAVEL
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 0
Formation End Depth: 0.31
Formation End Depth UOM: m
☐
☐
Formation ID: 1005431403
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 11
Other Materials: GRAVEL
Mat3: 85
Other Materials: SOFT
Formation Top Depth: 3.66
Formation End Depth: 4.88
Formation End Depth UOM: m
☐
☐
Formation ID: 1005431402
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Other Materials: GRAVEL
Mat3: 85
Other Materials: SOFT
Formation Top Depth: 0.31
Formation End Depth: 3.66
Formation End Depth UOM: m
☐
☐
Plug ID: 1005431411
Layer: 1

Wells and Additional Sources Detail Report

Plug From: 0
Plug To: 0.31
Plug Depth UOM: m
☐
☐
Plug ID: 1005431412
Layer: 2
Plug From: 0.31
Plug To: 1.52
Plug Depth UOM: m
☐
☐
Plug ID: 1005431413
Layer: 3
Plug From: 1.52
Plug To: 4.8
Plug Depth UOM: m
☐
☐
Method Construction ID:
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:
☐
☐
Pipe ID: 1005431400
Casing No: 0
Comment:
Alt Name:
☐
☐
Casing ID: 1005431406
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 1.83
Casing Diameter: 4.03
Casing Diameter UOM: cm
Casing Depth UOM: m
☐
☐
Screen ID: 1005431407
Layer: 1
Slot: 10
Screen Top Depth: 1.83

Wells and Additional Sources Detail Report

Screen End Depth: 4.88
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 4.82
☐
☐
 Hole ID: 1005431404
 Diameter: 8.25
 Depth From: 0
 Depth To: 4.88
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
12	NNE	0.24	238.41	63.88	WWIS

Well ID:	7232122	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	11/21/2014
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z186907	Owner:	
Tag:	A157947	Street Name:	1195 WELLINGTON ST W
Construction Method:		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

	<input type="checkbox"/>		
	<input type="checkbox"/>		
Bore Hole ID:	1005229367	Elevation:	64.352149
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442879
Code OB Desc:		North83:	5027733
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4

Wells and Additional Sources Detail Report

Date Completed: 10/16/2014 UTMRC Desc: margin of error : 30 m - 100 m
Remarks: Location Method: wwr
Elevrc Desc:
Location Source Date:
Improvement Location
Source:
Improvement Location
Method:
Source Revision
Comment:
Supplier Comment:

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Formation ID: 1005431445
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 11
Other Materials: GRAVEL
Mat3: 85
Other Materials: SOFT
Formation Top Depth: 3.66
Formation End Depth: 5.18
Formation End Depth
UOM: m

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Formation ID: 1005431443
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Other Materials: GRAVEL
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 0
Formation End Depth: 0.31
Formation End Depth
UOM: m

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Formation ID: 1005431444
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28

Wells and Additional Sources Detail Report

Most Common Material: SAND
Mat2: 11
Other Materials: GRAVEL
Mat3: 85
Other Materials: SOFT
Formation Top Depth: 0.31
Formation End Depth: 3.66
Formation End Depth UOM: m
☐
☐
Plug ID: 1005431453
Layer: 1
Plug From: 0
Plug To: 0.31
Plug Depth UOM: m
☐
☐
Plug ID: 1005431455
Layer: 3
Plug From: 1.52
Plug To: 5.18
Plug Depth UOM: m
☐
☐
Plug ID: 1005431454
Layer: 2
Plug From: 0.31
Plug To: 1.52
Plug Depth UOM: m
☐
☐
Method Construction ID:
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:
☐
☐
Pipe ID: 1005431442
Casing No: 0
Comment:
Alt Name:
☐
☐
Casing ID: 1005431448
Layer: 1
Material: 5

Wells and Additional Sources Detail Report

Open Hole or Material: PLASTIC
 Depth From: 0
 Depth To: 2.13
 Casing Diameter: 4.03
 Casing Diameter UOM: cm
 Casing Depth UOM: m
☐
☐
 Screen ID: 1005431449
 Layer: 1
 Slot: 10
 Screen Top Depth: 2.13
 Screen End Depth: 5.18
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 4.82
☐
☐
 Hole ID: 1005431446
 Diameter: 8.25
 Depth From: 0
 Depth To: 5.18
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
13	N	0.24	241.97	63.88	WWIS

Well ID:	7180987	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Test Hole	Date Received:	5/17/2012
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	0	Abandonment Rec:	
Water Type:		Contractor:	6964
Casing Material:		Form Version:	7
Audit No:	Z134685	Owner:	
Tag:	A132244	Street Name:	22 HAMILTON AVE
Construction Method:		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	

Wells and Additional Sources Detail Report

Flowing (Y/N):

Flow Rate:

Clear/Cloudy:

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Bore Hole ID: 1003781316

DP2BR:

Spatial Status:

Code OB:

Code OB Desc:

Open Hole:

Cluster Kind:

Date Completed: 3/30/2012

Remarks:

Elevrc Desc:

Location Source Date:

Improvement Location
Source:

Improvement Location
Method:

Source Revision

Comment:

Supplier Comment:

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Formation ID: 1004310004

Layer: 6

Color:

General Color:

Mat1: 13

Most Common Material: BOULDERS

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 2.45

Formation End Depth: 3.7

Formation End Depth
UOM: m

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Formation ID: 1004310002

Layer: 4

Color: 2

General Color: GREY

Mat1: 06

Most Common Material: SILT

Mat2:

Other Materials:

Mat3:

Zone:

UTM Reliability:

Elevation: 63.679019

Elevrc:

Zone: 18

East83: 442830

North83: 5027746

Org CS: UTM83

UTMRC: 4

UTMRC Desc: margin of error : 30 m - 100 m

Location Method: wwr

Wells and Additional Sources Detail Report

Other Materials:

Formation Top Depth: 0.62

Formation End Depth: 0.91

Formation End Depth

UOM: m

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Formation ID: 1004309999

Layer: 1

Color:

General Color:

Mat1:

Most Common Material:

Mat2:

Other Materials:

Mat3: 60

Other Materials: CEMENTED

Formation Top Depth: 0

Formation End Depth: 0.06

Formation End Depth

UOM: m

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Formation ID: 1004310000

Layer: 2

Color:

General Color:

Mat1:

Most Common Material:

Mat2:

Other Materials:

Mat3: 11

Other Materials: GRAVEL

Formation Top Depth: 0.06

Formation End Depth: 0.15

Formation End Depth

UOM: m

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Formation ID: 1004310001

Layer: 3

Color: 6

General Color: BROWN

Mat1: 06

Most Common Material: SILT

Mat2: 81

Other Materials: SANDY

Mat3: 65

Other Materials: DARK-COLOURED

Wells and Additional Sources Detail Report

Formation Top Depth: 0.15
Formation End Depth: 0.62
Formation End Depth
UOM: m

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Formation ID: 1004310003
Layer: 5
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 84
Other Materials: SILTY

Mat3:

Other Materials:

Formation Top Depth: 0.91
Formation End Depth: 2.45
Formation End Depth
UOM: m

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Plug ID: 1004310012
Layer: 2
Plug From: 1.3
Plug To: 3.7
Plug Depth UOM: m

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Plug ID: 1004310011
Layer: 1
Plug From: 0
Plug To: 1.3
Plug Depth UOM: m

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Method Construction ID:

Method Construction
Code: 7
Method Construction: Diamond

Other Method
Construction:

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Pipe ID: 1004309998
Casing No: 0
Comment:
Alt Name:

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Wells and Additional Sources Detail Report

Casing ID: 1004310007
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0
 Depth To: 1.5
 Casing Diameter: 3.5
 Casing Diameter UOM: cm
 Casing Depth UOM: m

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Screen ID: 1004310008
 Layer: 1
 Slot: 10
 Screen Top Depth: 1.5
 Screen End Depth: 3.7
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 4.1

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Water ID: 1004310006
 Layer: 1
 Kind Code:
 Kind:
 Water Found Depth: 2.52
 Water Found Depth UOM: m

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Hole ID: 1004310005
 Diameter: 7.5
 Depth From: 0
 Depth To: 3.7
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
14	WNW	0.24	242.38	65.88	WWIS

Well ID:	7245116	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	7/21/2015
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241

Wells and Additional Sources Detail Report

<p>Casing Material:</p> <p>Audit No: Z209044</p> <p>Tag: A175644</p> <p>Construction Method:</p> <p>Elevation (m):</p> <p>Elevation Reliability:</p> <p>Depth to Bedrock:</p> <p>Well Depth:</p> <p>Overburden/Bedrock:</p> <p>Pump Rate:</p> <p>Static Water Level:</p> <p>Flowing (Y/N):</p> <p>Flow Rate:</p> <p>Clear/Cloudy:</p> <p><input type="checkbox"/></p> <p><input type="checkbox"/></p> <p>Bore Hole ID: 1005499656</p> <p>DP2BR:</p> <p>Spatial Status:</p> <p>Code OB:</p> <p>Code OB Desc:</p> <p>Open Hole:</p> <p>Cluster Kind:</p> <p>Date Completed: 6/17/2015</p> <p>Remarks:</p> <p>Elevrc Desc:</p> <p>Location Source Date:</p> <p>Improvement Location Source:</p> <p>Improvement Location Method:</p> <p>Source Revision</p> <p>Comment:</p> <p>Supplier Comment:</p> <p><input type="checkbox"/></p> <p><input type="checkbox"/></p> <p>Formation ID: 1005562557</p> <p>Layer: 4</p> <p>Color: 2</p> <p>General Color: GREY</p> <p>Mat1: 05</p> <p>Most Common Material: CLAY</p> <p>Mat2: 06</p> <p>Other Materials: SILT</p> <p>Mat3: 85</p> <p>Other Materials: SOFT</p> <p>Formation Top Depth: 4.27</p> <p>Formation End Depth: 6.1</p> <p>Formation End Depth m</p>	<p>Form Version: 7</p> <p>Owner:</p> <p>Street Name: 1272 WELLINGTON STREET WEST</p> <p>County: OTTAWA-CARLETON</p> <p>Municipality: NEPEAN TOWNSHIP</p> <p>Site Info:</p> <p>Lot:</p> <p>Concession:</p> <p>Concession Name:</p> <p>Easting NAD83:</p> <p>Northing NAD83:</p> <p>Zone:</p> <p>UTM Reliability:</p> <p>Elevation: 67.004463</p> <p>Elevrc:</p> <p>Zone: 18</p> <p>East83: 442539</p> <p>North83: 5027552</p> <p>Org CS: UTM83</p> <p>UTMRC: 4</p> <p>UTMRC Desc: margin of error : 30 m - 100 m</p> <p>Location Method: wwr</p>
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Wells and Additional Sources Detail Report

UOM:

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Formation ID: 1005562556

Layer: 3

Color: 6

General Color: BROWN

Mat1: 05

Most Common Material: CLAY

Mat2: 06

Other Materials: SILT

Mat3: 85

Other Materials: SOFT

Formation Top Depth: 3.66

Formation End Depth: 4.27

Formation End Depth

UOM:

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Formation ID: 1005562554

Layer: 1

Color: 8

General Color: BLACK

Mat1: 11

Most Common Material: GRAVEL

Mat2: 28

Other Materials: SAND

Mat3: 77

Other Materials: LOOSE

Formation Top Depth: 0

Formation End Depth: 0.61

Formation End Depth

UOM:

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Formation ID: 1005562555

Layer: 2

Color: 6

General Color: BROWN

Mat1: 28

Most Common Material: SAND

Mat2: 11

Other Materials: GRAVEL

Mat3: 73

Other Materials: HARD

Formation Top Depth: 0.61

Formation End Depth: 3.66

Formation End Depth

UOM:

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Wells and Additional Sources Detail Report

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☐
Plug ID: 1005562565
Layer: 1
Plug From: 0
Plug To: 0.31
Plug Depth UOM: m

☐
☐
Plug ID: 1005562567
Layer: 3
Plug From: 2.74
Plug To: 6.1
Plug Depth UOM: m

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☐
Plug ID: 1005562566
Layer: 2
Plug From: 0.31
Plug To: 2.74
Plug Depth UOM: m

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☐
Method Construction ID:
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

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Pipe ID: 1005562553
Casing No: 0
Comment:
Alt Name:

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☐
Casing ID: 1005562560
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 3.1
Casing Diameter: 4.03
Casing Diameter UOM: cm
Casing Depth UOM: m

Wells and Additional Sources Detail Report

Screen ID: 1005562561
 Layer: 1
 Slot: 10
 Screen Top Depth: 3.1
 Screen End Depth: 6.1
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 4.82

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Hole ID: 1005562558
 Diameter: 8.25
 Depth From: 0
 Depth To: 6.1
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
15	E	0.25	245.43	65.88	WWIS

Well ID: 7242679
 Construction Date:
 Primary Water Use:
 Sec. Water Use:
 Final Well Status: Monitoring and Test Hole
 Water Type:
 Casing Material:
 Audit No: Z201467
 Tag: A178555
 Construction Method:
 Elevation (m):
 Elevation Reliability:
 Depth to Bedrock:
 Well Depth:
 Overburden/Bedrock:
 Pump Rate:
 Static Water Level:
 Flowing (Y/N):
 Flow Rate:
 Clear/Cloudy:

Data Entry Status:
 Data Src:
 Date Received: 6/9/2015
 Selected Flag: Yes
 Abandonment Rec:
 Contractor: 7241
 Form Version: 7
 Owner:
 Street Name: 39 FOSTER ST
 County: OTTAWA-CARLETON
 Municipality: OTTAWA CITY
 Site Info:
 Lot:
 Concession:
 Concession Name:
 Easting NAD83:
 Northing NAD83:
 Zone:
 UTM Reliability:

☐

☐

Bore Hole ID: 1005401391
 DP2BR:
 Spatial Status:

Elevation: 65.522735
 Elevrc:
 Zone: 18

Wells and Additional Sources Detail Report

Code OB:	East83:	443060
Code OB Desc:	North83:	5027510
Open Hole:	Org CS:	UTM83
Cluster Kind:	UTMRC:	4
Date Completed: 5/22/2015	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:	Location Method:	wwr

Elevrc Desc:

Location Source Date:

Improvement Location

Source:

Improvement Location

Method:

Source Revision

Comment:

Supplier Comment:

☐

☐

Formation ID: 1005647405

Layer: 2

Color: 2

General Color: GREY

Mat1: 06

Most Common Material: SILT

Mat2: 11

Other Materials: GRAVEL

Mat3: 73

Other Materials: HARD

Formation Top Depth: 2.44

Formation End Depth: 3.66

Formation End Depth

UOM: m

☐

☐

Formation ID: 1005647404

Layer: 1

Color: 6

General Color: BROWN

Mat1: 11

Most Common Material: GRAVEL

Mat2: 28

Other Materials: SAND

Mat3: 85

Other Materials: SOFT

Formation Top Depth: 0

Formation End Depth: 2.44

Formation End Depth

UOM: m

☐

☐

Formation ID: 1005647406

Wells and Additional Sources Detail Report

Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Other Materials:
Mat3: 73
Other Materials: HARD
Formation Top Depth: 3.66
Formation End Depth: 4.27
Formation End Depth UOM: m

☐

☐

Plug ID: 1005647412
Layer: 1
Plug From: 0
Plug To: 0.31
Plug Depth UOM: m

☐

☐

Plug ID: 1005647414
Layer: 3
Plug From: 0.91
Plug To: 4.22
Plug Depth UOM: m

☐

☐

Plug ID: 1005647413
Layer: 2
Plug From: 0.31
Plug To: 0.91
Plug Depth UOM: m

☐

☐

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction: DIRECT PUSH

☐

☐

Pipe ID: 1005647403
Casing No: 0
Comment:
Alt Name:

☐

Wells and Additional Sources Detail Report

☐
 Casing ID: 1005647409
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0
 Depth To: 1.22
 Casing Diameter: 7.6
 Casing Diameter UOM: cm
 Casing Depth UOM: m

☐
☐
 Screen ID: 1005647410
 Layer: 1
 Slot: 10
 Screen Top Depth: 1.22
 Screen End Depth: 4.27
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 8.74

☐
☐
 Hole ID: 1005647407
 Diameter: 1.27
 Depth From: 0
 Depth To: 4.27
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
16	ENE	0.25	246.89	65.73	WWIS

Well ID:	7300762	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Test Hole	Date Received:	12/5/2017
Sec. Water Use:	Monitoring	Selected Flag:	Yes
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z263630	Owner:	
Tag:	A190060	Street Name:	453 PARKDALE RD
Construction Method:		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	

Wells and Additional Sources Detail Report

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Flowing (Y/N):

Flow Rate:

Clear/Cloudy:

☐

☐

Bore Hole ID: 1006858985

DP2BR:

Spatial Status:

Code OB:

Code OB Desc:

Open Hole:

Cluster Kind:

Date Completed: 9/18/2017

Remarks:

Elevrc Desc:

Location Source Date:

Improvement Location
Source:

Improvement Location
Method:

Source Revision

Comment:

Supplier Comment:

☐

☐

Formation ID: 1007048222

Layer: 3

Color: 2

General Color: GREY

Mat1: 15

Most Common Material: LIMESTONE

Mat2:

Other Materials:

Mat3: 73

Other Materials: HARD

Formation Top Depth: 4

Formation End Depth: 7.1

Formation End Depth m

UOM:

☐

☐

Formation ID: 1007048220

Layer: 1

Color: 2

General Color: GREY

Mat1: 11

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Zone:

UTM Reliability:

Elevation: 65.408256

Elevrc:

Zone: 18

East83: 443051

North83: 5027565

Org CS: UTM83

UTMRC: 4

UTMRC Desc: margin of error : 30 m - 100 m

Location Method: wwr

Wells and Additional Sources Detail Report

Most Common Material: GRAVEL

Mat2:

Other Materials:

Mat3: 77

Other Materials: LOOSE

Formation Top Depth: 0

Formation End Depth: 2

Formation End Depth
UOM: m

☐

☐

Formation ID: 1007048221

Layer: 2

Color: 2

General Color: GREY

Mat1: 15

Most Common Material: LIMESTONE

Mat2:

Other Materials:

Mat3: 71

Other Materials: FRACTURED

Formation Top Depth: 2

Formation End Depth: 4

Formation End Depth
UOM: m

☐

☐

Plug ID: 1007048231

Layer: 1

Plug From: 0

Plug To: 0.31

Plug Depth UOM: m

☐

☐

Plug ID: 1007048233

Layer: 3

Plug From: 5.24

Plug To: 7.1

Plug Depth UOM: m

☐

☐

Plug ID: 1007048232

Layer: 2

Plug From: 0.31

Plug To: 5.24

Plug Depth UOM: m

☐

☐

Wells and Additional Sources Detail Report

Method Construction ID:

Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

☐

☐

Pipe ID: 1007048219

Casing No: 0

Comment:

Alt Name:

☐

☐

Casing ID: 1007048226

Layer: 1

Material: 5

Open Hole or Material: PLASTIC

Depth From: 0

Depth To: 5.55

Casing Diameter: 3.45

Casing Diameter UOM: cm

Casing Depth UOM: m

☐

☐

Screen ID: 1007048227

Layer: 1

Slot: 10

Screen Top Depth: 5.55

Screen End Depth: 7.1

Screen Material: 5

Screen Depth UOM: m

Screen Diameter UOM: cm

Screen Diameter: 4.21

☐

☐

Hole ID: 1007048223

Diameter: 8

Depth From: 0

Depth To: 1.7

Hole Depth UOM: m

Hole Diameter UOM: cm

☐

☐

Hole ID: 1007048224

Diameter: 5.6

Depth From: 1.7

Depth To: 7.1

Wells and Additional Sources Detail Report

Hole Depth UOM: m
Hole Diameter UOM: cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
17	ENE	0.25	248.92	65.88	WWIS

Well ID: 7300419
Construction Date:
Primary Water Use: Test Hole
Sec. Water Use: Monitoring
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z268049
Tag: A182823
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 12/5/2017
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 453 PARKDALE AVE
County: OTTAWA-CARLETON
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

☐
☐

Bore Hole ID: 1006854023
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 9/5/2017
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision
Comment:
Supplier Comment:

Elevation: 65.206611
Elevrc:
Zone: 18
East83: 443057
North83: 5027551
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

☐
☐

Wells and Additional Sources Detail Report

Formation ID: 1007035010
Layer: 1
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Other Materials:
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 0
Formation End Depth: 0.31
Formation End Depth UOM: m

☐

☐

Formation ID: 1007035011
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Other Materials: GRAVEL
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 0.31
Formation End Depth: 3.66
Formation End Depth UOM: m

☐

☐

Formation ID: 1007035012
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Other Materials: SHALE
Mat3: 92
Other Materials: WEATHERED
Formation Top Depth: 3.66
Formation End Depth: 3.96
Formation End Depth UOM: m

☐

☐

Plug ID: 1007035020

Wells and Additional Sources Detail Report

Layer: 1
Plug From: 0
Plug To: 0.31
Plug Depth UOM: m
☐
☐
Plug ID: 1007035021
Layer: 2
Plug From: 0.31
Plug To: 0.91
Plug Depth UOM: m
☐
☐
Plug ID: 1007035022
Layer: 3
Plug From: 0.91
Plug To: 3.96
Plug Depth UOM: m
☐
☐
Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:
☐
☐
Pipe ID: 1007035009
Casing No: 0
Comment:
Alt Name:
☐
☐
Casing ID: 1007035015
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 0.91
Casing Diameter: 5.2
Casing Diameter UOM: cm
Casing Depth UOM: m
☐
☐
Screen ID: 1007035016
Layer: 1
Slot: 10

Wells and Additional Sources Detail Report

Screen Top Depth: 0.91
Screen End Depth: 3.96
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03
☐
☐
Hole ID: 1007035013
Diameter: 11.43
Depth From: 0
Depth To: 3.96
Hole Depth UOM: m
Hole Diameter UOM: cm

Radon Information

Detailed radon information for the project property is provided below.

Radon Zone Information

ID:	144852	Radon Rank:	LOW
------------	--------	--------------------	-----

Health Canada Radon Information

Health Region:	3551
Health Region Name:	City of Ottawa Health Unit
Province or Territory:	ON
Number Homes in Survey:	64
% Below 200 Bq/m3:	93.8
% Above 200 Bq/m3:	6.2
200 to 600 Bq/m3:	6.2
% Above 600 Bq/m3:	0

Area of Natural and Scientific Interest Information

There is no ANSI unit available in this area.

Area of Natural and Scientific Interest Information

Detailed ANSI information is provided below.

No records found for the project property or surrounding properties.

Federal Sources

Bedrock Geology of Canada

The Geological Map of Canada is scaled at 1:5,000,000. This map is created by Geological Survey of Canada and published by Natural Resources Canada.

BEDROCK GEOLOGY

Health Canada Radon Information

This source is the results from the Cross-Canada Survey of Radon Concentrations in Homes, a two-year study conducted by Health Canada's National Radon Program. The aims of this study were to obtain an estimate of the proportion of the Canadian population living in homes with radon gas levels above the guideline of 200 Bq/m³, to identify previously unknown areas where radon gas exposure may constitute a health risk, and to build, over time, a map of indoor radon gas exposure levels across Canada.

RADON

National Energy Board Wells

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.

NEBP

Soil Landscapes of Canada (SLC)

Major characteristics of soil and land such as surface form, slope, water table depth, permafrost and lakes.

SLC

Surficial Geology of Canada

This map contains information on surficial materials and associated landforms left by the retreat of the last glaciers and non glacial environments. It is based on compilation of existing maps. This data was authored by the Geological Survey of Canada and published by Natural Resources Canada.

SURFICIAL GEOLOGY

Toporama

Toporama covers the entire area of Canada's landmass and provides topographic, geo-referenced, and symbolic information in a raster format at 1:50,000 scale. This is a digital topographic reference product made available by Natural Resources Canada (NRCan).

TOPORAMA

Provincial Sources

Area of Natural and Scientific Interest

Areas of Natural and Scientific Interest (ANSIs) are lands and waters with features that are important for natural heritage protection, appreciation, scientific study or education. This dataset is made available by Ontario Ministry of Natural Resources.

ANSI

Bedrock Geology of Ontario

The Bedrock Geology layer shows the distribution of bedrock units underlying Ontario at a 1:250,000 scale. The geology of the province consists of Precambrian rocks of the Canadian Shield and Phanerozoic sedimentary rocks that overlie the Canadian Shield. This layer was compiled by the Precambrian Geoscience Section of Ontario Geological Survey.

BEDROCK GEOLOGY

Ontario Detailed Soil Survey (DSS3)

Soil surveys have been published for most of the agricultural areas, and many surrounding areas, across Canada. Data from these surveys comprise the most detailed soil inventory information in the National Soil DataBase. Data is made available by Agriculture and Agri-Food Canada

SOIL SURVEY

Ontario Oil and Gas Wells

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.

OOGW

Provincial Groundwater Monitoring Network

GROUNDWATER

Appendix

Groundwater level and chemistry data from monitoring wells that are part of the Provincial Groundwater Monitoring Network (PGMN) Program. Precipitation data (rain) is also available for some sites. This data is provided by 'Ontario Ministry of Environment and Climate Change.

Surficial Geology of Ontario

SURFICIAL GEOLOGY

The Surficial Geology dataset contains a layer depicting the distribution and characteristics of surficial deposits across southern Ontario. This data set is authored by the Ontario Geological Survey.

Topographic Map of Ontario

TOPOGRAPHIC MAP

The Ontario Basic Mapping program provides a relationship between topographic information and the provincial geographical referencing grid, thereby forming the foundation for a comprehensive provincial geographical referencing system. This data is made available by the Ontario Ministry of Natural Resources and Forestry. This is ERIS self-designed topographic map template at 1:10,000.

Water Well Information System

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.

Wetlands of Ontario

WETLAND

The Ministry of Natural Resources and Forestry has made available a database of wetlands in Ontario. Certain attributes identify wetlands that have been evaluated with the Ontario Wetland Evaluation System (OWES), and of those which ones have been designated as Provincially Significant Wetlands (PSW).

Private Sources

Oil and Gas Wells

OGWE

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

Radon Zone Information

RADON

The Radon Potential Map is developed by Radon Environmental Management Corporation. Its objective was to illustrate the relative variation of radon risk across the country, and in 2011 it published its first geologic Radon Potential Map of Canada.

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APPENDIX H

MAPS

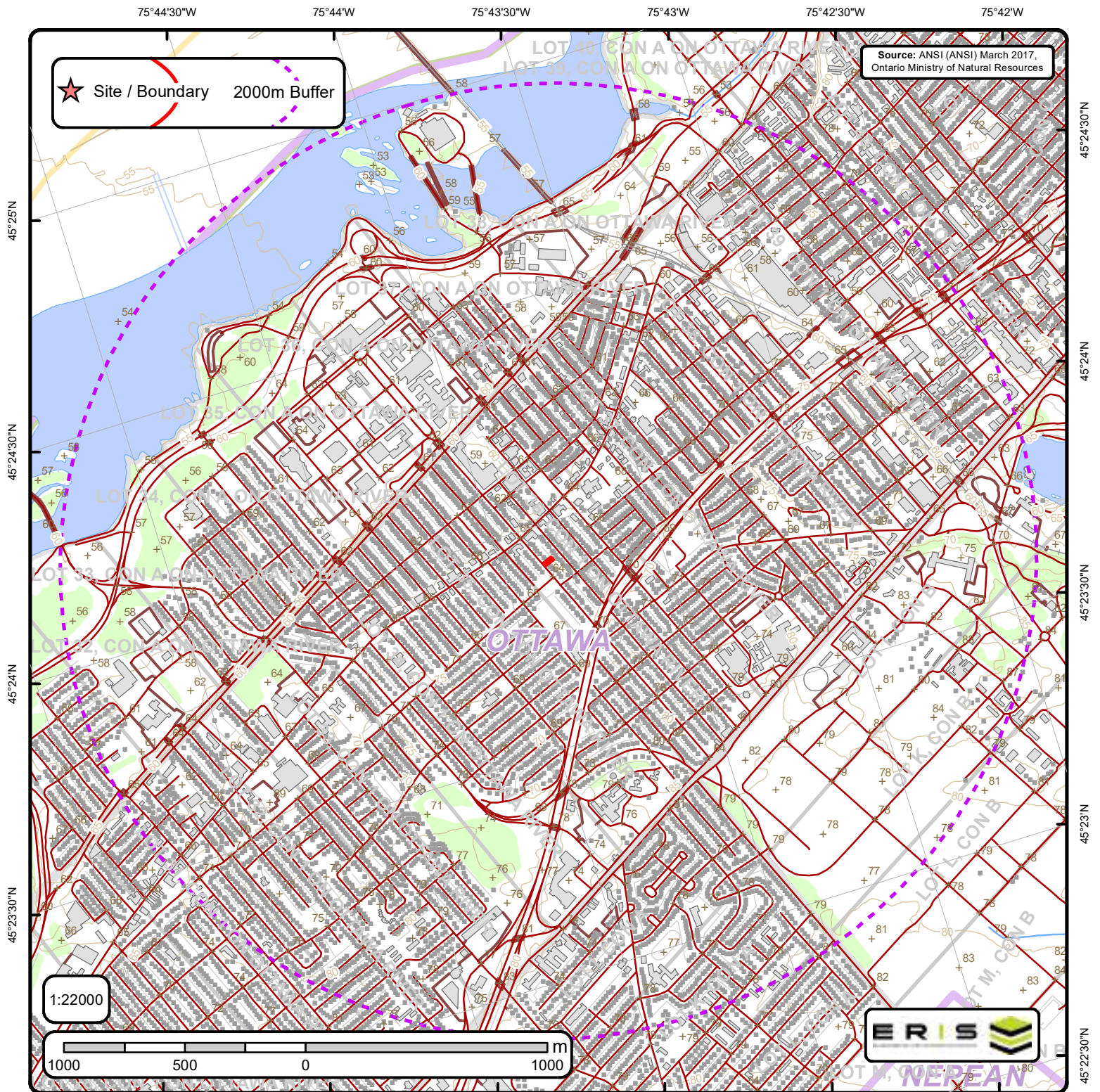
Phase I Environmental Site Assessment

157 Holland Avenue

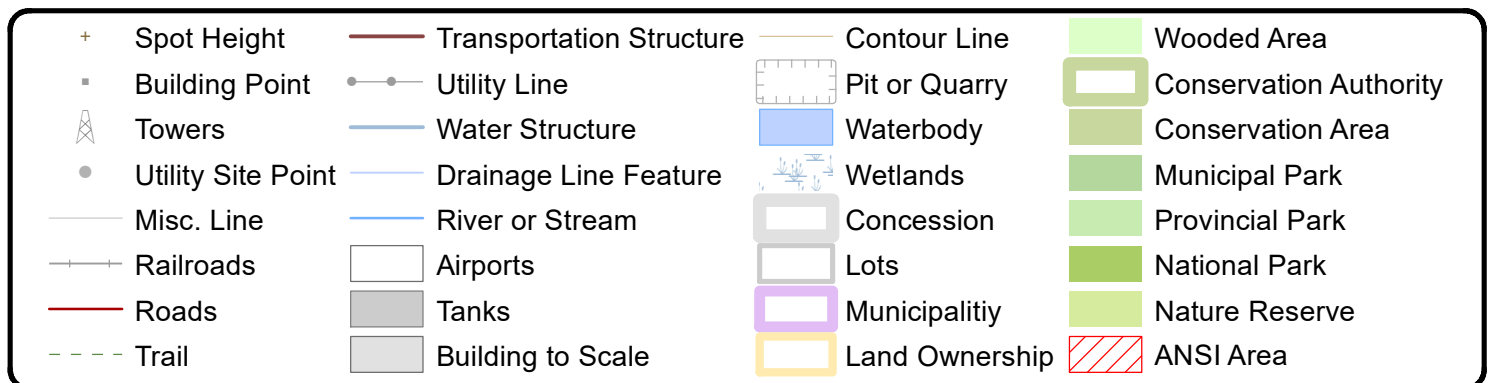
Ottawa, Ontario

Developpements Proximi-T

MM2316



Area of Natural & Scientific Interest (ANSI) Order No. 20200117376





ANSI Report

ANSI Units Found within 2000 m of
157 Holland



No ANSI units found within search area.

75°44'30"W

75°44"W

75°43'30"W

75°43"W

75°42'30"W

75°42"W

★ Site / Boundary 2000m Buffer

Source: Ontario Geological Survey 2011.
1:250 000 scale bedrock geology of Ontario;
Ontario Geological Survey, Miscellaneous
Release—Data 126-Revision 1

45°25'N

45°24'30"N

45°24'N

45°23'30"N

45°24'30"N

45°24'N

45°23'30"N

45°23'N

45°22'30"N

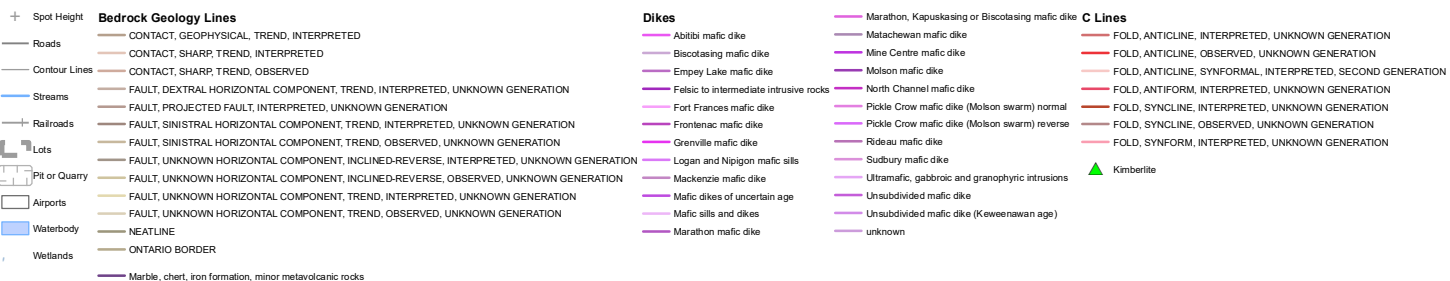
1:22000

1000 500 0 1000 m



Bedrock Geology of Ontario

Order No. 20200117376





Bedrock Geology Report

Bedrock Geology units found within 2000 m of
157 Holland

Page 1
Order No.
20200117376



ID: 13323 | **Unit Name:** |

Type (All): 55b | **Type (Primary):** 55b | **Type (Secondary):** | **Type (Tertiary):** | **Rock Type (Primary):** Shale, limestone, dolostone, siltstone | **Strata (Primary):** Georgian Bay Formation; Blue Mountain Formation; Billings Formation; Collingwood Member; Eastview Member | **Super Eon (Primary):** | **Eon (Primary):** PHANEROZOIC (Present to 542.0 Ma) | **Era (Primary):** PALEOZOIC (251.0 Ma to 542.0 Ma) | **Period (Primary):** ORDOVICIAN (443.7 Ma to 488.3 Ma) | **Epoch (Primary):** UPPER ORDOVICIAN | **Province (Primary):**

ID: 13300 | **Unit Name:** |

Type (All): 54a | **Type (Primary):** 54a | **Type (Secondary):** | **Type (Tertiary):** | **Rock Type (Primary):** Limestone, dolostone, shale, arkose, sandstone | **Strata (Primary):** Ottawa Group; Simcoe Group; Shadow Lake Formation | **Super Eon (Primary):** | **Eon (Primary):** PHANEROZOIC (Present to 542.0 Ma) | **Era (Primary):** PALEOZOIC (251.0 Ma to 542.0 Ma) | **Period (Primary):** ORDOVICIAN (443.7 Ma to 488.3 Ma) | **Epoch (Primary):** MIDDLE ORDOVICIAN (now considered UPPER DEVONIAN) | **Province (Primary):**



ID - Unit ID **Unit Name** - Generalized geological unit classification

Type (All) - The geological unit number(s) or code(s) for all rock types present in an individual polygon.

Type (Primary) - The primary geological unit number or code for the primary rock type in an individual polygon

Type (Secondary) - The secondary geological unit number or code for the secondary rock type, if present, in an individual polygon

Type (Tertiary) - The tertiary geological unit number or code for the tertiary rock type, if present, in an individual polygon

Rock Type (Primary) - Rock type or sub-unit description

Status (Primary) - The Stratigraphic unit. Divided into:

Supergroup (two or more groups and lone formations)
Group (two or more formations)
Formation (primary unit of lithostratigraphy)
Member (named lithologic subdivision of a formation)
Bed (named distinctive layer in a member or formation)

Super Eon (Primary) - A name given to the largest defined unit of geological time, divided into Eons. Unique values which this field may contain (Domains) are:

PRECAMBRIAN (0.542 Ga to <3.85 Ga)

Eon (Primary) - A name given to a defined unit of geological time, divided into Eras. Unique values which this field may contain (Domains) are:

ARCHEAN (2.5 Ga to <3.85 Ga)
PROTEROZOIC (0.542 Ga to 2.50 Ga)
PHANEROZOIC (Present to 542.0 Ma)

Era (Primary) - A name given to a defined unit of geological time, divided into Periods. Each era on the scale is separated from the next by a major event or change. Unique values which this field may contain (Domains) are:

MESOARCHEAN (2.8 Ga to 3.2 Ga)	MESOPROTEROZOIC (1.0 Ga to 1.6 Ga)
NEO-TO MESOARCHEAN (2.5 Ga to 3.2 Ga)	EARLY PALEOZOIC TO NEOPROTEROZOIC (443.7 Ma to 1.0 Ga)
NEOARCHEAN (2.5 Ga to 2.8 Ga)	NEO-TO MESOPROTEROZOIC (0.542 Ga to 1.6 Ga)
PALEOPROTEROZOIC (1.6 Ga to 2.5 Ga)	PALEOZOIC (251.0 Ma to 542.0 Ma)
MESO-TO PALEOPROTEROZOIC (1.0 Ga to 2.5 Ga)	MESOZOIC (65.5 Ma to 251.0 Ma)

Period (Primary) - A name given to a defined unit of geological time, divided into Epochs. Unique values which this field may contain (Domains) are:

CAMBRIAN (488.3 Ma to 542.0 Ma)
ORDOVICIAN (443.7 Ma to 488.3 Ma)
SILURIAN (416.0 Ma to 443.7 Ma)
DEVONIAN (359.2 Ma to 416.0 Ma)
MISSISSIPPIAN TO DEVONIAN (318.1 Ma to 416.0 Ma)
JURASSIC (145.5 Ma to 199.6 Ma)
CRETACEOUS AND JURASSIC (65.5 Ma to 199.6 Ma)

Epoch (Primary) - A name given to a defined unit of geological time. Unique values which this field may contain (Domains) are:

LOWER ORDOVICIAN	UPPER SILURIAN
MIDDLE ORDOVICIAN	LOWER DEVONIAN
UPPER ORDOVICIAN	MIDDLE DEVONIAN
MIDDLE AND LOWER SILURIAN	UPPER DEVONIAN
UPPER SILURIAN TO LOWER DEVONIAN	LOWER CRETACEOUS AND MIDDLE JURASSIC

Province (Primary) - The Geological Province the geological unit is in. Unique values which this field may contain (Domains) are:

SUPERIOR
SOUTHERN
SUPERIOR
GRENVILLE

75°44'30"W

75°44'W

75°43'30"W

75°43'W

75°42'30"W

75°42'W



Source: Ontario Base Mapping (OBM),
2010. Ontario Ministry of Natural Resources

45°25'N

45°24'30"N

45°24'30"N

45°24'N

45°24'N

45°23'30"N

45°23'30"N

45°23'N

45°22'30"N

1:22000

10600 100



Ontario Base Mapping (OBM) Data

Order No. 20200117376

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

75°44'30"W

75°44"W

75°43'30"W

75°43"W

75°42'30"W

75°42"W

★ Site / Boundary

Source: Chapman, L.J. and Putnam, D.F. 2007. Physiography of Southern Ontario: Ontario Geological Survey, Miscellaneous Release—Data 22

45°25'N

45°24'30"N

45°24'N

45°23'30"N

45°24'30"N

45°24'N

45°23'30"N

45°23'N

45°22'30"N

Limestone
PlainsTill Plains
(Drumlinized)Ottawa Valley
Clay Plains

Sand Plains

Clay Plains

1:22000

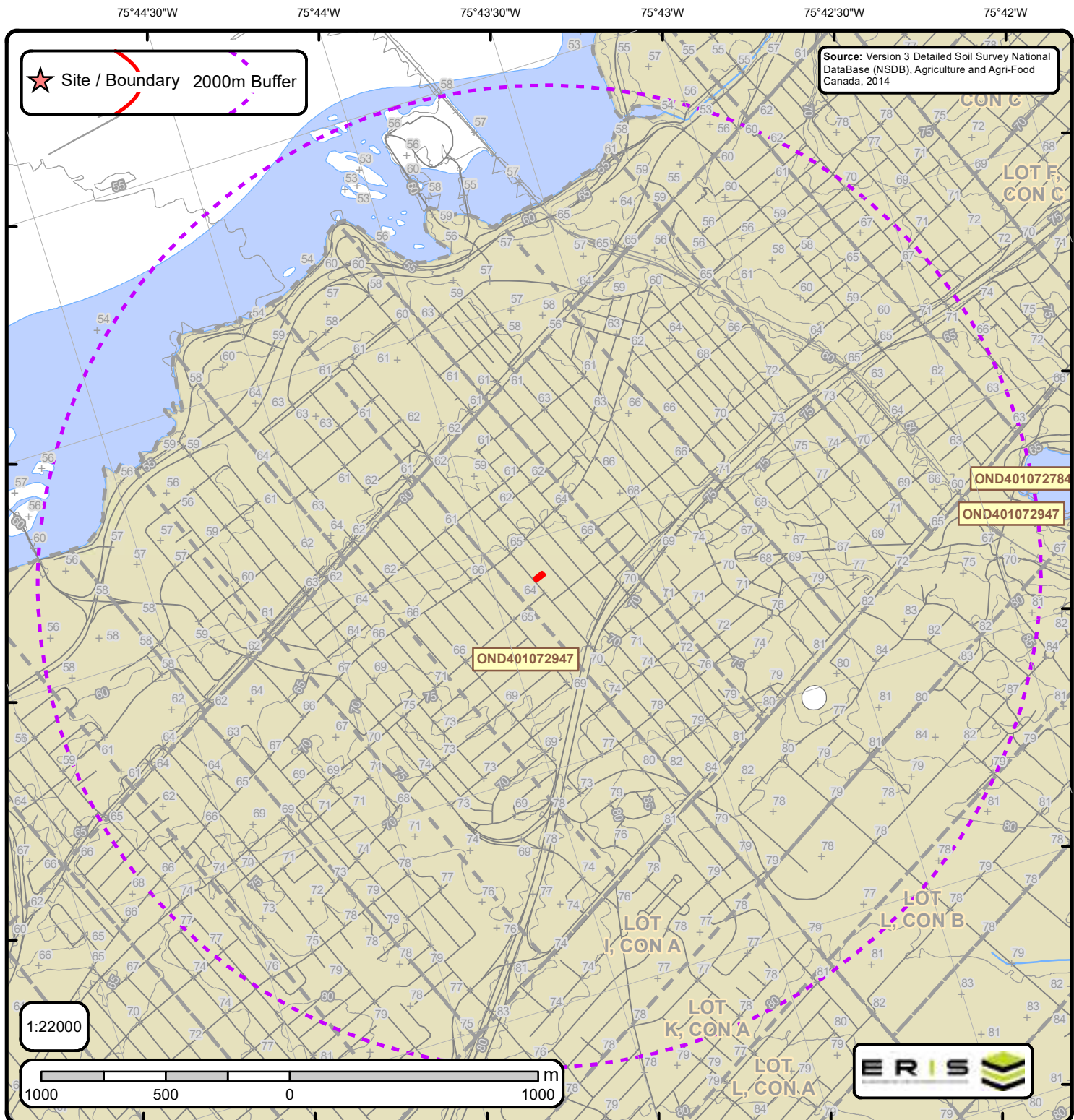
1000 500 0 1000 m



Physiography of Southern Ontario

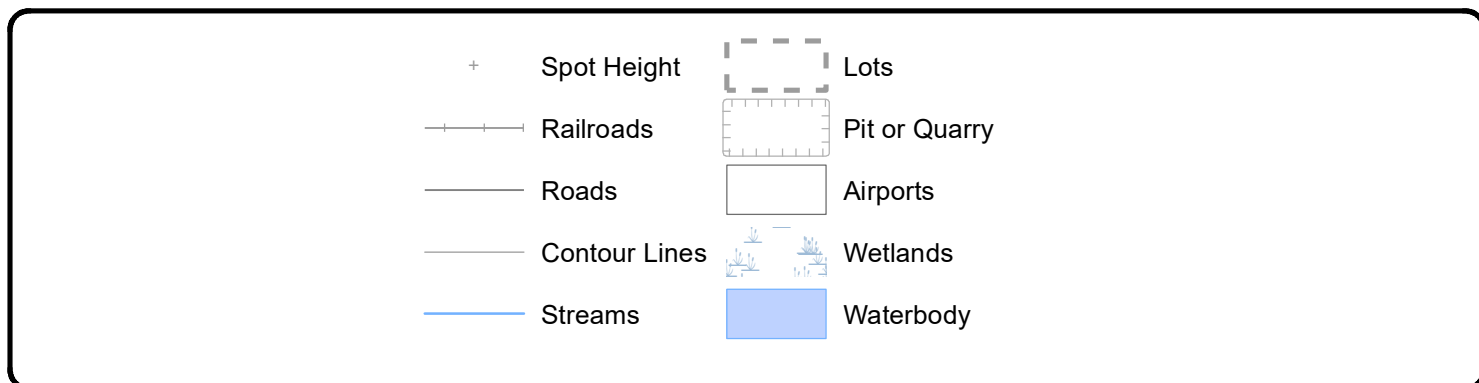
Order No. 20200117376

+	Spot Height		Lots		Boulder Pavement		Bare Rock Ridges And Shallow Till		Peat And Muck
	Roads		Pit or Quarry		Dissected Terrain		Beaches		Sand Plains
	Railroads		Airports		Mud Flow Scars		Bevelled Till Plains		Shale Plains
	Contour Lines		Wetlands		Sand Dunes		Clay Plains		Shallow Till And Rock Ridges
	Streams		Waterbody		escarpment		Drumlins		Spillways
					shorecliff		Eskers		Till Moraines
					shorecliff (weakly developed)		Kame Moraines		Till Plains (Drumlinized)
	Physiography Regions				Limestone Plains				Till Plains (Undrumlinized)



Detailed Soil Survey (ON Soils)

Order No. 20200117376





Soils Report

Soil Map Units Found within 2000 m of
157 Holland

Page 1
Order No.
20200117376

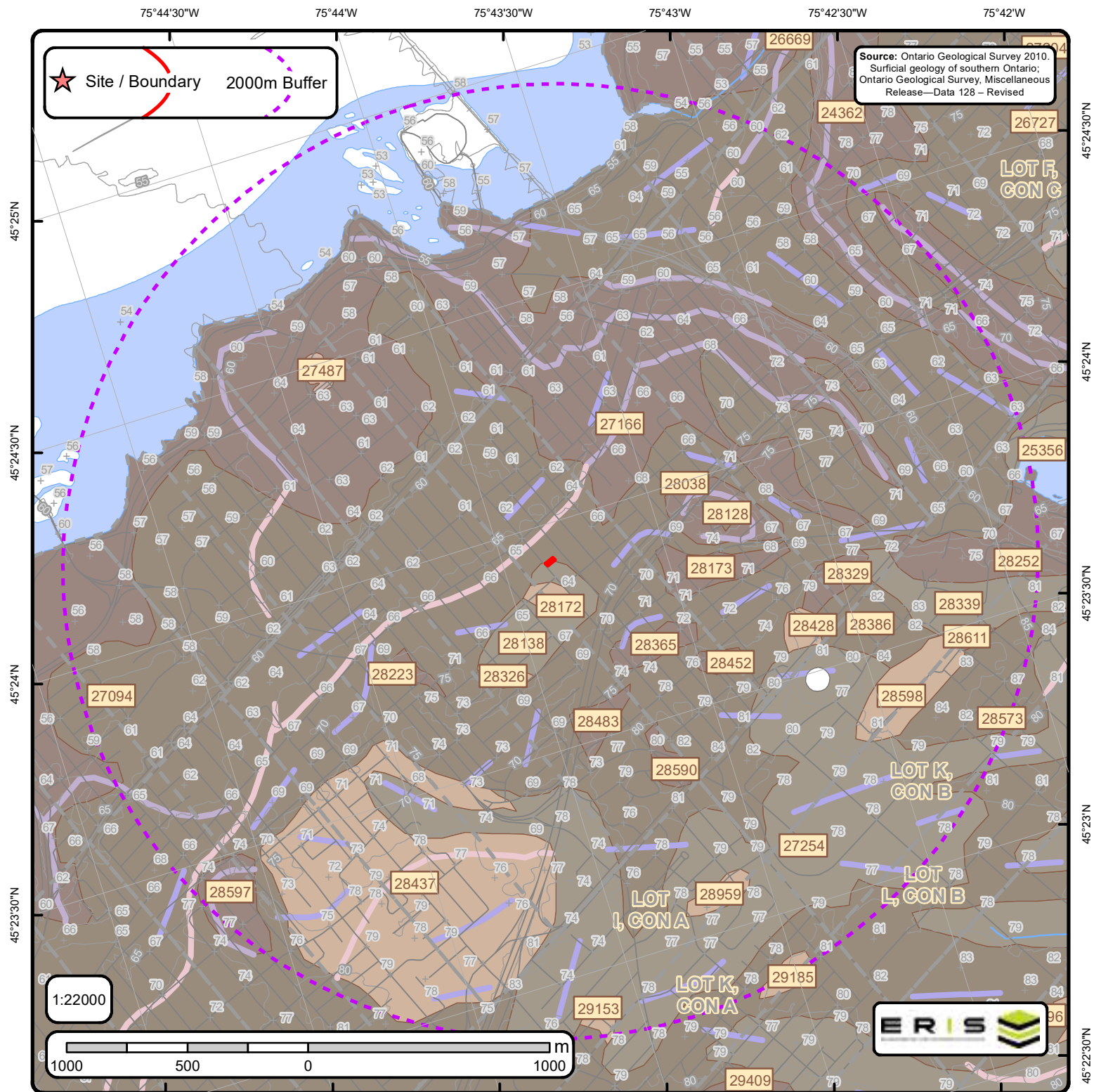


Soil ID: OND401072784

Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONZZZ~~~~~N | **Surface Stoniness Class** : Not Applicable | **Slop Steepness(%)** : None | **Slop Length(m)** : -9 | **Drainage** : Not Applicable | **Hydrological Soil Groups** : None | **Soil Texture of A Horizon** : None | **Field Crops Capability** : None | **First CLI Limitation Subclass** : None | **Second CLI Limitation Subclass** : None | **Depth(cm)** : 0-100 | **Horizon** : -- | **Layer No** : 1 | **Very Fine Sand(%)** : -9 | **Total Sand(%)** : -9 | **Total Silt(%)** : -9 | **Total Clay(%)** : -9 | **Organic Carbon(%)** : None | **pH in Calc Chloride** : None | **Saturated Hydraulic Conductivity(cm/h)** : None | **Electrical Conductivity(dS/m)** : None |

Soil ID: OND401072947

Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONZUN~~~~~N | **Surface Stoniness Class** : Not Applicable | **Slop Steepness(%)** : None | **Slop Length(m)** : -9 | **Drainage** : Not Applicable | **Hydrological Soil Groups** : None | **Soil Texture of A Horizon** : None | **Field Crops Capability** : None | **First CLI Limitation Subclass** : None | **Second CLI Limitation Subclass** : None | **Soil Name** : UNCLASSIFIED | **Water Table Characteristics** : Unspecified period | **Soil Drainage Class** : Not applicable | **Kind of Surface Material** : Unclassified | **Layer that Restricts Root Growth** : No root restricting layer | **Type of Root Restricting Layer** : n/a | **Parent Material 1|2|3** : Not Applicable; Not Applicable; Not Applicable | **Mode of Deposition 1|2|3** : Not Applicable; Not Applicable; Not Applicable | **Parent Material Chemical Property 1|2|3** : Not Applicable; Not Applicable; Not Applicable |



The Surficial Geology of Southern Ontario Order No. 20200117376





ID: 24362 | **Unit Name:** Bedrock |
Deposit Type Code: Pa | **Deposit Age:** Paleozoic | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 |
Primary Material: Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface |
Provenance: | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occurring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

ID: 25356 | **Unit Name:** Offshore marine deposits |
Deposit Type Code: 3a | **Deposit Age:** Quaternary (Champlain Sea) | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** clay, silt | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** glaciomarine | **Primary General Modifier:** foreshore/basinal | **Veneer:** silt, sand | **Episode:** Wisconsin | **Sub Episode:** Michigan | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Low | **Material Description:** Clay and silt underlying erosional terraces; upper part of marine deposits removed to variable depths by fluvial erosion so in places clay is uniform blue-grey; unit includes lenses, bars and channel fills to sand and pockets of nonmarine silt that were

ID: 26727 | **Unit Name:** Till |
Deposit Type Code: 1a | **Deposit Age:** Quaternary | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** diamicton | **Primary Material Modifier:** sandy silt to silty sand | **Secondary Material:** | **Primary General:** glacial | **Primary General Modifier:** | **Veneer:** | **Episode:** Wisconsin | **Sub Episode:** Michigan | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** N-NE | **Carbon Content:** | **Formation:** Undifferentiated silty-sandy till on Paleozoic terrain | **Permeability:** Low-Medium | **Material Description:** Sandy and silty compact diamicton, grey at depth but brown where oxidized; calcareous where derived from sedimentary rocks and not leached; consists dominantly of lodgment till. In areas that lie below marine limit (198 m a.s.l.) it is overlain by a disc

ID: 27094 | **Unit Name:** Till |
Deposit Type Code: 1a | **Deposit Age:** Quaternary | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** diamicton | **Primary Material Modifier:** sandy silt to silty sand | **Secondary Material:** | **Primary General:** glacial | **Primary General Modifier:** | **Veneer:** | **Episode:** Wisconsin | **Sub Episode:** Michigan | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** N-NE | **Carbon Content:** | **Formation:** Undifferentiated silty-sandy till on Paleozoic terrain | **Permeability:** Low-Medium | **Material Description:** Sandy and silty compact diamicton, grey at depth but brown where oxidized; calcareous where derived from sedimentary rocks and not leached; consists dominantly of lodgment till. In areas that lie below marine limit (198 m a.s.l.) it is overlain by a disc

ID: 27166 | **Unit Name:** Bedrock |
Deposit Type Code: Pa | **Deposit Age:** Paleozoic | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 |
Primary Material: Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface |
Provenance: | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occurring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.



ID: 27254 | **Unit Name:** Offshore marine deposits |
Deposit Type Code: 3a | **Deposit Age:** Quaternary (Champlain Sea) | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** clay, silt | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** glaciomarine | **Primary General Modifier:** foreshore/basinal | **Veneer:** silt, sand | **Episode:** Wisconsin | **Sub Episode:** Michigan | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Low | **Material Description:** Clay and silt underlying erosional terraces; upper part of marine deposits removed to variable depths by fluvial erosion so in places clay is uniform blue-grey; unit includes lenses, bars and channel fills to sand and pockets of nonmarine silt that were

ID: 27487 | **Unit Name:** Dunes |
Deposit Type Code: dun | **Deposit Age:** Recent | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** sand | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** eolian | **Primary General Modifier:** | **Veneer:** | **Episode:** Hudson | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Medium-High | **Material Description:** Dunes (largely stabilized) and sand deposits generally reworked by the wind.

ID: 28038 | **Unit Name:** Bedrock |
Deposit Type Code: Pa | **Deposit Age:** Paleozoic | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occurring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

ID: 28128 | **Unit Name:** Till |
Deposit Type Code: 1a | **Deposit Age:** Quaternary | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** diamicton | **Primary Material Modifier:** sandy silt to silty sand | **Secondary Material:** | **Primary General:** glacial | **Primary General Modifier:** | **Veneer:** | **Episode:** Wisconsin | **Sub Episode:** Michigan | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** N-NE | **Carbon Content:** | **Formation:** Undifferentiated silty-sandy till on Paleozoic terrain | **Permeability:** Low-Medium | **Material Description:** Sandy and silty compact diamicton, grey at depth but brown where oxidized; calcareous where derived from sedimentary rocks and not leached; consists dominantly of lodgment till. In areas that lie below marine limit (198 m a.s.l.) it is overlain by a disc

ID: 28138 | **Unit Name:** Offshore marine deposits |
Deposit Type Code: 3a | **Deposit Age:** Quaternary (Champlain Sea) | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** clay, silt | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** glaciomarine | **Primary General Modifier:** foreshore/basinal | **Veneer:** silt, sand | **Episode:** Wisconsin | **Sub Episode:** Michigan | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Low | **Material Description:** Clay and silt underlying erosional terraces; upper part of marine deposits removed to variable depths by fluvial erosion so in places clay is uniform blue-grey; unit includes lenses, bars and channel fills to sand and pockets of nonmarine silt that were



ID: 28172 | **Unit Name:** Alluvial deposits |
Deposit Type Code: 6b | **Deposit Age:** Recent | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** sand | **Primary Material Modifier:** | **Secondary Material:** silt | **Primary General:** fluvial | **Primary General Modifier:** abandoned floodplain | **Veneer:** | **Episode:** Hudson | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.

ID: 28173 | **Unit Name:** Bedrock |
Deposit Type Code: Pa | **Deposit Age:** Paleozoic | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occurring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

ID: 28223 | **Unit Name:** Bedrock |
Deposit Type Code: Pa | **Deposit Age:** Paleozoic | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occurring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

ID: 28252 | **Unit Name:** Bedrock |
Deposit Type Code: Pa | **Deposit Age:** Paleozoic | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occurring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

ID: 28326 | **Unit Name:** Alluvial deposits |
Deposit Type Code: 6b | **Deposit Age:** Recent | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** sand | **Primary Material Modifier:** | **Secondary Material:** silt | **Primary General:** fluvial | **Primary General Modifier:** abandoned floodplain | **Veneer:** | **Episode:** Hudson | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.

**ID: 28329 | Unit Name: Bedrock |****Deposit Type Code:** Pa | **Deposit Age:** Paleozoic | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 |**Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface |**Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occurring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.**ID: 28339 | Unit Name: Offshore marine deposits |****Deposit Type Code:** 3a | **Deposit Age:** Quaternary (Champlain Sea) | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** clay, silt | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** glaciomarine |**Primary General Modifier:** foreshore/basinal | **Veneer:** silt, sand | **Episode:** Wisconsin | **Sub Episode:** Michigan | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Low | **Material Description:** Clay and silt

underlying erosional terraces; upper part of marine deposits removed to variable depths by fluvial erosion so in places clay is uniform blue-grey; unit includes lenses, bars and channel fills to sand and pockets of nonmarine silt that were

ID: 28365 | Unit Name: Bedrock |**Deposit Type Code:** Pa | **Deposit Age:** Paleozoic | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 |**Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface |**Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occurring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.**ID: 28386 | Unit Name: Till |****Deposit Type Code:** 1a | **Deposit Age:** Quaternary | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 |**Primary Material:** diamicton | **Primary Material Modifier:** sandy silt to silty sand | **Secondary Material:** | **Primary General:** glacial | **Primary General Modifier:** | **Veneer:** | **Episode:** Wisconsin | **Sub Episode:** Michigan | **Phase:** | **Stratus Modifier:** Surface |**Provenance:** N-NE | **Carbon Content:** | **Formation:** Undifferentiated silty-sandy till on Paleozoic terrain | **Permeability:** Low-Medium | **Material Description:** Sandy and silty compact diamicton, grey at depth but brown where oxidized; calcareous where derived from sedimentary rocks and not leached; consists dominantly of lodgment till. In areas that lie below marine limit (198 m a.s.l.) it is overlain by a disc**ID: 28428 | Unit Name: Alluvial deposits |****Deposit Type Code:** 6b | **Deposit Age:** Recent | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary****Material:** sand | **Primary Material Modifier:** | **Secondary Material:** silt | **Primary General:** fluvial | **Primary General Modifier:** abandoned floodplain | **Veneer:** | **Episode:** Hudson | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** |**Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.



ID: 28437 | **Unit Name:** Alluvial deposits |
Deposit Type Code: 6b | **Deposit Age:** Recent | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** sand | **Primary Material Modifier:** | **Secondary Material:** silt | **Primary General:** fluvial | **Primary General Modifier:** abandoned floodplain | **Veneer:** | **Episode:** Hudson | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.

ID: 28452 | **Unit Name:** Bedrock |
Deposit Type Code: Pa | **Deposit Age:** Paleozoic | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occurring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

ID: 28483 | **Unit Name:** Bedrock |
Deposit Type Code: Pa | **Deposit Age:** Paleozoic | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occurring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

ID: 28573 | **Unit Name:** Till |
Deposit Type Code: 1a | **Deposit Age:** Quaternary | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** diamicton | **Primary Material Modifier:** sandy silt to silty sand | **Secondary Material:** | **Primary General:** glacial | **Primary General Modifier:** | **Veneer:** | **Episode:** Wisconsin | **Sub Episode:** Michigan | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** N-NE | **Carbon Content:** | **Formation:** Undifferentiated silty-sandy till on Paleozoic terrain | **Permeability:** Low-Medium | **Material Description:** Sandy and silty compact diamicton, grey at depth but brown where oxidized; calcareous where derived from sedimentary rocks and not leached; consists dominantly of lodgment till. In areas that lie below marine limit (198 m a.s.l.) it is overlain by a disc

ID: 28590 | **Unit Name:** Bedrock |
Deposit Type Code: Pa | **Deposit Age:** Paleozoic | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occurring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

**ID: 28597 | Unit Name: Bedrock |****Deposit Type Code:** Pa | **Deposit Age:** Paleozoic | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 |**Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface |**Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occurring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.**ID: 28598 | Unit Name: Alluvial deposits |****Deposit Type Code:** 6b | **Deposit Age:** Recent | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary****Material:** sand | **Primary Material Modifier:** | **Secondary Material:** silt | **Primary General:** fluvial | **Primary General Modifier:** abandoned floodplain | **Veneer:** | **Episode:** Hudson | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** |**Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.**ID: 28611 | Unit Name: Bedrock |****Deposit Type Code:** Pa | **Deposit Age:** Paleozoic | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 |**Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface |**Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occurring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.**ID: 28959 | Unit Name: Alluvial deposits |****Deposit Type Code:** 6b | **Deposit Age:** Recent | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary****Material:** sand | **Primary Material Modifier:** | **Secondary Material:** silt | **Primary General:** fluvial | **Primary General Modifier:** abandoned floodplain | **Veneer:** | **Episode:** Hudson | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** |**Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.**ID: 29153 | Unit Name: Alluvial deposits |****Deposit Type Code:** 6b | **Deposit Age:** Recent | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary****Material:** sand | **Primary Material Modifier:** | **Secondary Material:** silt | **Primary General:** fluvial | **Primary General Modifier:** abandoned floodplain | **Veneer:** | **Episode:** Hudson | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** |**Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.



Surface Geology Report

Surface Geology units found within 2000 m of
157 Holland



ID: 29185 | **Unit Name:** Alluvial deposits |
Deposit Type Code: 6b | **Deposit Age:** Recent | **Map Number:** of3103 | **Map Name:** Ottawa | **Source Map Scale:** 1:50 000 | **Primary Material:** sand | **Primary Material Modifier:** | **Secondary Material:** silt | **Primary General:** fluvial | **Primary General Modifier:** abandoned floodplain | **Veneer:** | **Episode:** Hudson | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.



ID - ID applied to the Unit

Unit Name - Name of deposit

Deposit Type Code - The geological unit number taken from the original map legend.

Deposit Age - to show the age when the sediments were deposited, e.g., Wisconsinan, postglacial or recent.

Map Number - Original map series number, eg., 'M2402' or 'P1973'. Each sgu_point feature is tagged to its original map.

Map Name - Usually NTS area where mapping was completed, e.g., 'Golden Lake'

Source Map Scale - The scale at which the original map was captured, e.g., '1:50 000'

Primary Material - This attribute provides the user with information regarding the most prevalent material present within a given area.

Primary Material Modifier - This attribute provides the user with a more refined description of the lithological classification of the primary material.

Secondary Material - This attribute provides the user with information regarding subordinate materials present within a given area.

Primary General - This attribute provides the user with an interpretation of the depositional environment within which the primary material was deposited.

Primary General Modifier - This attribute provides the user with a refined interpretation of the primary genetic modifier.

Veneer - This attribute provides the user with information regarding the type of material that forms a thin, discontinuous veneer over the primary material.

Sub Episode - A diachronic stratigraphic unit in a lower order than Episode and the proposed sequence-stratigraphic classification, consists in descending order of Michigan, Elgin and Ontario in the eastern and northern Great Lakes area in the Wisconsin Episode (Johnson et al. 1997; Karrow et al. 2000).

Sub Episode - A diachronic stratigraphic unit in a lower order than Episode and the proposed sequence-stratigraphic classification, consists in descending order of Michigan, Elgin and Ontario in the eastern and northern Great Lakes area in the Wisconsin Episode (Johnson et al. 1997; Karrow et al. 2000).

Phase - A diachronic stratigraphic unit in a lower order than Subepisode, and the proposed sequence-stratigraphic classification is listed in the following table in the eastern and northern Great Lakes area (Karrow et al. 2000)

Stratus Modifier - This attribute provides the user information regarding the stratigraphic position of the mapped unit (i.e., whether the unit occurs primarily on the surface or in the subsurface).

Provenance - This attribute provides the user with information regarding the provenance of a particular till unit (i.e. direction or lobe from which the till is derived).

Carbon Content - This attribute provides the user with information regarding the carbonate content of till.

Formation - This attribute provides the user with information regarding the formation to which a given primary material belongs (e.g., Tavistock Till, Port Stanley Till, Scarborough Formation). This attribute is seamless and allows the user to create a map based on formation.

Permeability - This attribute provides the user with basic information about permeability of the sediments in a ranking of high, medium and low.

Material Description - Material or sediment description, e.g., 'sand and silty fine sand', 'silty sand and gravel' and 'silty till with low stone content'.