2362 Fairview Street
Burlington, ON

Final

Phase One Environmental Site Assessment

Project Location:
2362 Fairview Street
Burlington, ON

Prepared for:
J Lockwood Leasing Limited
2400 South Service Road West
Oakville, ON L6L 5M9

Prepared by:
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1. EXECUTIVE SUMMARY

MTE Consultants Inc. (MTE) was retained by J Lockwood Leasing Limited to conduct a Phase One Environmental Site Assessment (ESA) for a commercial property located at 2362 Fairview Street in Burlington, Ontario ("the Phase One Property" or "Site").

The Phase One ESA was completed in accordance with the requirements of Ontario Regulation (O.Reg.) 153/04 (as amended). The purpose of the Phase One ESA was to identify actual or potential contamination on the Site based on the evaluation of information collected through a historical records review, site visits, and interviews. The report has been prepared under the direct supervision of a Qualified Person (QP_{ESA}) to support the future filing of a Record of Site Condition.

Phase One Property Location and Description

The Phase One Property is located at municipal address 2362 Fairview Street and is approximately 0.76 hectares (1.87 acres) in area. The Site is located on the south side of Fairview Street, between Guelph Line and Drury Lane in a mixed commercial and residential area of Burlington. The Phase One Property is currently owned by Lockwood Auto Group Inc. and consists of a vacant, gravel surfaced lot, surrounded by a chain link fence. The Site is currently being leased to a local automobile dealer for use as an overflow parking lot.

Phase One Property History

Historical records indicate that the Phase One Property was agricultural or vacant land until 1960 when the property was developed with an industrial building by Wiens Screw Products Ltd. An additional structure (Quonset building) was added to the Site in 1963. Wiens Screw Products operated a machine shop on the Site from 1960 to 1976. Historical records suggest that Wiens Screw Products may have also conducted some diesel truck repairs during this period. In 1976 the Site was purchased by Parker-Hannifin Limited who also operated a machine shop, primarily for the manufacturing of fluid injectors, screw fittings, hose connectors and adaptors until 1989.

In 1989-1990 the Site was decommissioned, which included the removal of buildings and one or more waste oil underground storage tanks (USTs). The USTs were found to have leaked and soil remedial projects (excavation and off-Site disposal) were completed on the Site in four stages between 1990 and 1997. Subsequent environmental investigations conducted on the Site also identified the presence of chlorinated volatile organic compounds (VOCs) in soil and groundwater. The VOCs primarily consist of trichloroethylene (TCE) and its breakdown products, and the extent of VOCs in groundwater extends laterally across the Site and vertically into bedrock. Previous reports suggest the potential for VOC impacted groundwater to be migrating onto the Site from up-gradient properties to the north.

A recovery well and a groundwater pump and treat system was installed on the Site in 1992 to control the migration of impacted groundwater to the south of the Site and continues to operate. The Site has remained a vacant gravel surface lot since 1989.

Proposed Future Use

There are currently no development plans for the Site. Future development may include a mix of commercial and residential uses.

Enhanced Investigation Property (EIP)

Because the Phase One Property was historically used for industrial purposes, it is classified as an Enhanced Investigation Property (EIP) according to Ontario Regulation (O.Reg.) 153/04.

Areas where Potentially Contaminating Activity on or potentially affecting the Phase One Property has occurred

The Phase One ESA identified seven Potentially Contaminating Activities (PCAs) listed in Table 2 of Schedule D of O.Reg.153/04 on the Phase One Property. The PCAs associated with the historical uses of the Site included:

- PCA 8 - Chemical Manufacturing, Processing and Bulk Storage;
- PCA 28 - Gasoline and Associated Products Storage in Fixed Tanks;
- PCA 30 - Importation of Fill Material of Unknown Quality;
- PCA 34 - Metal Fabrication;
- PCA 51 - Solvent Manufacturing, Processing and Bulk Storage; and
- PCA 52 - Storage, maintenance, fueling and repair of equipment, vehicles and material used to maintain transportation system.
- PCA 55 - Transformer Manufacturing, Processing and Use

The Phase One ESA also identified multiple PCAs listed in Table 2 of Schedule D of O.Reg.153/04 in the Phase One Study Area that were considered to result in APECs on the Site. These included:

- PCA 8 - Chemical Manufacturing, Processing and Bulk Storage;
- PCA 28 - Gasoline and Associated Products Storage in Fixed Tanks;
- PCA 34 - Metal Fabrication;
- PCA 37 - Operation of Dry Cleaning Equipment (where chemicals are used);
- PCA 43 - Plastics (including Fibreglass) Manufacturing and Processing;
- PCA 51 - Solvent Manufacturing, Processing and Bulk Storage; and
- PCA 52 - Storage, maintenance fuelling and repair of equipment, vehicles, and material used to maintain transportation systems.

The APECs identified at the Phase One Property are summarized in the APEC table in **Section 7(iii).**

Conclusions

The Phase One Property is classified as an Enhanced Investigation Property (EIP) according to O. Reg. 153/04 (as amended) due to the historical industrial activities. The results of the Phase One ESA also identified several APECs on the Phase One Property. As a result, a Phase Two ESA is required before a Record of Site Condition can be filed.

2. INTRODUCTION

(a) Phase One Property Information

MTE Consultants Inc. (MTE) was retained by J Lockwood Leasing Limited to conduct a Phase One Environmental Site Assessment (ESA) for a commercial property located at 2362 Fairview Street in Burlington, Ontario ("the Phase One Property" or "Site"). The Phase One Property is approximately 0.76 hectares (1.87 acres) in area and is located on the south side of Fairview Street, between Guelph Line and Drury Lane in a mixed commercial and residential area. Refer to **Figure 1A** for the Site Location and **Figure 1B** for an aerial photograph of the Site.

The Phase One Property is owned by Lockwood Auto Group Inc. and consists of vacant land. The Site is currently being leased for use as an overflow parking lot by a local automobile dealer. Refer to **Figure 2A** for the Current Site Layout.

The legal description for the Phase One Property, as provided on the Plan of Survey dated June 24, 2010 is as follows:

> *Part of Lots 13 & 14, Registered Plan 203, Known as Municipal No. 2362 Fairview Street, Being in the City of Burlington, Regional Municipality of Halton*.

A copy of the survey is provided in **Appendix A**.

The Phase One ESA was commissioned by J Lockwood Leasing Limited. The contact information is as follows:

J Lockwood Leasing Limited
2400 South Service Road West
Oakville, ON, L6L 5M9
Attn.: Mr. Jay Lockwood
jlockwood@lockwoodleasing.ca

The Phase One Property is owned by Lockwood Auto Group Inc. The contact information is as follows:

Lockwood Auto Group Inc.
2400 South Service Road West
Oakville, ON, L6L 5M9
Attn. Mr. Jay Lockwood

The Phase One Property boundaries were established using the Plan of Survey dated June 24, 2010, and through a review of on-line property boundary information obtained from the City of Burlington.

3. SCOPE OF INVESTIGATION

The Phase One ESA was completed according to MTE's proposal for services dated April 11, 2017. The assignment was completed by MTE between April 11, 2017 and May 25, 2017 according to Reference Number 38934-100. The report has been prepared under the direct supervision of a Qualified Person (QP_{ESA}) for use by Lockwood Auto Group Inc. to support the future filing of a Record of Site Condition.

The scope of work for the Phase One ESA included:

- Review of available fire insurance plans, inspection reports and property ownership documentation;
- Review of municipal directory records for the Phase One Property and other properties within the Study Area;
- Review of a Chain of Title search and Abbreviated Parcel Register;
- Review of previous reports pertinent to the Phase One Property;
- Review of environmental source information including published and online records from the Ministry of the Environment and Climate Change (MOECC), Ministry of Natural Resources and Forestry (MNRF), Environment and Climate Change Canada (ECCC), Technical Standards and Safety Authority (TSSA) and the Halton Region for the Phase One Property and the Phase One Study Area;
- Review of EcoLog ERIS database report;
- Review of physical setting information including: aerial photographs, topography, hydrology and geology information and maps for the Site and Phase One Study Area;
- Interview with key persons knowledgeable about the current and historical operations of the property;
- Site reconnaissance to observe the Phase One Property, adjacent properties and other properties within the Study Area as they could be viewed from the Phase One Property or public lands;
- Preparation of a Conceptual Site Model to describe and illustrate the Phase One Property, the Phase One Study Area, Potentially Contaminating Activities (PCAs) and Areas of Potential Environmental Concern (APECs) on the Phase One Property; and
- Preparation of this Phase One ESA report in accordance with Schedule D of O.Reg.153/04.

4. RECORDS REVIEW

(a) General

(i) Phase One Study Area Determination

The Phase One Study Area was identified in a manner consistent with the *Guide for Completing Phase One Environmental Site Assessments under Ontario Regulation 153/04*, dated June 2011 (PIBS 8485e). The Phase One Study Area for the site reconnaissance and records review included the properties that are located wholly or partially within 250 metres from the nearest point on a boundary of the Phase One Property. Refer to **Figure 3** for the illustration of the Phase One Study Area.

(ii) First Developed Use Determination

In accordance with Part VI, Section 22.(1) of Ontario Regulation (O.Reg.) 153/04 (as amended), First Developed Use is "the earlier of the first use of the Phase One Property in or after 1875 that resulted in the development of a building or structure on the property and the first potentially contaminating use or activity on the Phase One Property".

The historical records review indicated that the Phase One Property was agricultural or vacant land until 1960 when it was developed for use as a machine shop, which was considered to be the First Developed Use.

(iii) Fire Insurance Plans and Inspection Reports

MTE reviewed the Catalogue of Canadian Fire Insurance Plans 1875-1975, which indicated that Fire Insurance Plans (FIPs) for the City of Burlington were available. MTE contacted OPTA Environmental Services (OPTA) to obtain FIPs for the Site and Study Area. OPTA provided a 1971 FIP that include the Phase One Property and the majority of the Phase One Study Area. In addition, a site plan report dated 1960 and two inspection reports; a 1964 report with 1966 updates and a 1967 re-inspection report were available for the Site through OPTA. Copies of the 1971 FIP and the inspection reports are included in **Appendix B**.

1971 Fire Insurance Plan

The 1971 FIP depicts the Phase One Property as occupied by Parker-Hannifin (Canada) Ltd. The Site includes two buildings: a machine shop and a store house. The machine shop is a 1 ½ storey concrete block building with concrete floors and includes a loading area and office at the northeast corner and a machine shop in the southern portion. A drum storage area is depicted along the east exterior wall of the machine shop building under a canopy. The store house building is a 1 ½ storey building with a mezzanine. No aboveground or underground storage tanks are depicted on the Site.

The 1971 FIP shows that the surrounding properties were occupied by industrial, commercial and residential properties. The adjoining properties included:

- Consumer Distributing Co. Ltd. (retail) show room and warehouse to the southeast at 2340 Fairview Street;
- Three small buildings of unknown use (no description) to the northeast at 2376 Fairview Street; and
- Fairview Street to the north and residential dwellings to the northwest across Fairview Street.

The southeast adjoining properties are not depicted on the FIP.

The following table summarizes other properties of potential environmental concern within the Study Area. Their locations are illustrated on **Figure 3**.

Address	Location and Distance	Description
2339 Fairview Street	105m northwest	To Be Tire Service
2279 Fairview Street	205m southwest	Capo Polishes Ltd. with multiple above ground and underground storage tanks for fuel oil, methyl hydrate, methyl ethyl ketone and ShellSol (aromatic solvent)
2321 Fairview Street	70m west	Contractors yard with a UST
2300 Fairview Street	195m southwest	Auto repair facility
2332 Fairview Street	65m southwest	Auto repair facility
2397 Fairview Street	100m north	Auto body shop with a paint spray booth
2394 Fairview Street	65m northeast	Emille Shoes Ltd. shoe factory with an 2,000 oil AST and flammable liquid storage area
2405 Fairview Street	130m northeast	Automobile service
2423 Fairview Street	165m northeast	Beaver Lumber Co. Ltd. (lumber yard)
2422 Fairview Street	165m northeast	Munro Games Ltd (pressing & assembly, gluing and printing) and a flammable liquid storage area
2430 Fairview Street	235m northeast	Sheet metal shop
2380 McDowell Road	165m northwest	Bonar & Beamis Ltd. (no details provided)
n/a	150n northwest	CN Rail Line

1960 Siteplan Report

The 1960 Siteplan Report consisted of a figure that indicated the Site was occupied by Wiens Screw Products Limited. The plan shows a 1 ½ storey industrial building on the Site that includes a machine shop in the southern portion, a loading area at the

northwest corner and washrooms and offices at the north end. A transformer is located along the west exterior side of the building. The building is heated by suspended natural gas fired unit heaters. No ASTs or USTs or drum storage areas are depicted on the drawing. Surrounding properties to the west, east and south, and north across Fairview Street are occupied by residential dwellings.

1964 Inspection Report and 1966 Update Report

The 1964 Inspection Report was completed for Wiens Screw Products Limited. The report indicated the following:

- The building was constructed in 1960 with an addition added in 1963;
- An unheated, one-storey Quonset type building was constructed east of the main building;
- Cutting oil is used and reclaimed by letting the scrap turnings drain over 6-45 gallon drums;
- A gas-fired trichloroethylene (TCE) degreasing tank is used to clean finished products;
- Cleaning of machines in completed using kerosene;
- A 45 gallon drum of gasoline for refueling lift trucks was located inside the Quonset building; and
- 5-45 gallon drums of kerosene were stored outside (location not specified);

The 1966 Update report indicated:

- A 250 gallon gasoline AST was installed along the east exterior wall of the main building; and
- The Quonset building was now heated by natural gas heaters.

1967 Re-Inspection Report

The 1967 Re-Inspection Report was also completed for Wiens Screws Products Limited. Additional or new information in the re-inspection report included:

- The main building and Quonset building were now connected with a wood frame passageway;
- The cutting oil was now being recovered from the scrap turnings using a centrifugal spinning machine;
- Lift-trucks were now fueled by propane; and
- Hazardous materials also included one drum of Varsol, 3 carboys of nitric acid and 1 carboy of sulphuric acid.

(iv) Chain of Title

A Chain of Title and Abbreviated Parcel Register for the Phase One Property was obtained through EcoLog ERIS. The Chain of Title covers the period from 1810 to present, which pre-dates the first developed use. A copy of the Chain of Title and Abbreviated Parcel Register is included in **Appendix C.**

According to the Chain of Title, the Phase One Property (PIN 07075-0027 (LT)) was first patented from the Crown to Mary Seth (Lot 13) in 1810 and Catherine John (Lot 14) in 1816. Lot 13 of the Phase One Property was transferred to various individuals between 1812 and 1964. Lot 14 of the Phase One Property was transferred to various individuals between 1828 and 1958. Lot 14 was also owned by Princeton Construction Limited in 1958.

Lot 13 was obtained by Wiens Screw Products Limited in 1964 and Lot 14 was obtained by Wiens Screw Products Limited in 1960. Both Lots were subsequently transferred to Parker-Hannifin (Canada) Limited in 1976. The Site was transferred to 1478701 Ontario Inc. on January 15, 2002 and a name change to Lockwood Auto Group Inc. was registered in 2014.

It is noted that the Chain of Title lists the Phase One Property as Lots 16 and 17 until 1930 and 1940, respectively. Lots 16 and 17 Concession 3 SDS is an old parcel description from which Lots 13 and 14 on Registered Plan 203 were derived.

The Abbreviated Parcel Register did not provide any additional information.

Municipal Directories

Municipal directories (Vernon's Burlington, Ancaster, Dundas, Stoney Creek, Waterdown Directory) were reviewed by EcoLog ERIS for the period from 1957 (first available directory) to 2011 (most recent directory) in approximate five year intervals. Below is a summary of the potentially relevant information. The complete municipal directory search report is provided in **Appendix C.**

The Phase One Property address was not listed in the 1957 directory and was listed as 'building under construction' in 1960. The Site was occupied by Wiens Screw Products Ltd in 1965, Parker Hannifin Canada Ltd (fluid injectors) from 1970 to 1985 and was listed as vacant from 1990 to 2011.

The municipal directory review also identified the following occupants within the Study Area:

Address and Distance	Occupant	Approximate Dates
2340 Fairview Street (southwest adjoining)	Consumers Distributing Company Ltd.	1975 - 1995
2349 Fairview Street (40m northwest)	Dexter Materials Canada Ltd.	1980
	Durametallic of Canada Ltd.	1980
	Canadian Chemical Cleaning Services Inc.	1985, 1990
	Swank Refractories Co.	1985
	Cartech Industries	1990, 1995
	Navex Transportation Services	2000, 2005
	Hi-Mark Industrial Inc.	2005
	Inkwell Tech	2011
2376 Fairview Street (northeast adjoining)	Bay Lake Trailer Co. Ltd.	1970
2377 Fairview Street (50m north)	Fairview Chrysler Dodge Ltd.	1980 - 2011
2388 Fairview Street (northeast adjoining)	Emille Shoes Ltd.	1957
	Aero Broadloom Ltd. (carpet sales)	1975
	BCC Jobbers Carpets	1980
	Roseland Carpets & Interiors Ltd	1985 - 2011
	Total Auto Glass & Sunroof Inc.	1995
	Burlington Hyundai	1985 - 1990
	Canada Auto Glass	2000 - 2011
2360 McDowell Road (165m north)	Bonar & Bemis Packaging Ltd. (paper and plastic bags)	1975 - 1985
2380 McDowell Road (165m north)	Bonar & Bemis Packaging Ltd. (paper and plastic bags)	1975 - 2000
	Hood Packaging	2005, 2011

(v) Environmental Reports

EcoLog Environmental Risk Information Services Report

MTE contacted EcoLog Environmental Risk Information Services Ltd. (EcoLog ERIS), an environmental database and information service company, to complete a search of 62 government and private records for information pertaining to the Phase One Property and Study Area. A copy of the EcoLog Report dated April 20, 2017 is provided in **Appendix D**. The Ecolog report was requested for a 350m radius around the Site to ensure properties that are partially located within 250m of the site were included.

The records identified in the Ecolog report for the Site included one Environmental Registry record and six O.Reg.347 waste management records. The records indicated the following:

- The Site was occupied by Parker-Hannifin (Canada) Inc. and was a former machine shop;
- The Site was registered as an O.Reg. 347 waste generator from 1986 to 1990 and from 1992 to 2008. Waste classes included halogenated solvents, petroleum distillates, alkaline wastes, waste oils & lubricants, emulsified oils; and
- 2005 record for approval to discharge into the natural environment (air).

The Ecolog report identified 205 records for the Phase One Study Area. The potentially significant records within the Study Area are summarized below.

Address and Distance	Occupant or Listing	Records
2360 McDowell Road (165m northwest)	Bonar Inc.	• Plastics extruding facility • Various Certificates of Approval (Air) for a windmoeller-printing press (1991), a UV cure process & printing press (1998), printing presses and two associated solvent fume hoods, fume hoods for two ink storage rooms within a polyethylene extruding and printing facility (2000). • O.Reg. 347 Waste Generator listing in 1998 for halogenated solvents, petroleum distillates, alkaline wastes, waste oils & lubricants, laboratory chemicals, graphic art wastes • MOE Order dated 1994-2017 • CofA(Air) to discharge treated vapour from the operation of a groundwater treatment system (Multi-Phase Extraction System)

Address and Distance	Occupant or Listing	Records
2360 McDowell Road (165m northwest)	Hood Packaging Corporation	• Plastic bag manufacturing • CofA (Air) (2004, 2006) • O.Reg. 347 waste generator listings from 2001 to 2015 for halogenated solvents, aliphatic solvents, petroleum distillates, alkaline wastes, waste oils & lubricants, laboratory chemicals, graphic art wastes, paint/pigment/coating residues, oil skimmings & sludges, polymeric resins • Spills – (1990) monoethanolamine to stormsewer, (1998) 800L of glycol to parking lot and (2004) 2,000L propylene glycol • NPRI records for annual discharge of particulate, isopropyl alcohol and TCE to air
2279 Fairview Street (205m southwest)	Capo Industries Ltd. Homartyn Holdings Inc.	• O.Reg. 347 waste generator listings from 1992-2010 for waste oils & lubricants, petroleum distillates, aliphatic solvents and halogenated solvents
2289 Fairview Street (135m southwest)	Quiprip Inc. Joncor	• Motor vehicle industry
	Publishing/TL Design & Marketing	• Publishing and printing
2349 Fairview Street (40m northwest)	Cartech Industries	• Industrial machinery & equipment (1987)
	Beaudry Landscaping & Maintenance	• Pesticide Register
	Amtech Hydroclamp	• Pumps and Pumping Equipment
	MTM Health Products	• Medical equipment & supplies manufacturing (1985)
2377 Fairview Street (50m north)	Fairview Chrysler Dodge	• Expired private fuel outlet – self serve center • Expired liquid fuel tank and piping (1990) • Listed on the MOE Order for Bonar Inc. at 2360 McDowell Road for remedial work and preventative measures (1999)
2397 Fairview Street (100m northeast)	Aro Motors Collision Ltd.	• Automotive Refinishing (2012) • Environmental Registry approval for discharge (Air) (2006)
2319 Fairview Street (130m southwest)	New Metal Resources	• Scrap metal recycling
2321 Fairview Street (70m west)	Burlington Post	• Established 1965 • O.Reg. 347 waste generator listings from 1992-2001 for photoprocessing wastes
2422 Fairview Street (165m northwest)	RioCan Holdings Inc.	• RSC 63110, dated Nov 9, 2009 for ICC property use and no CPU

There were multiple water well records provided for the Phase One Property and Phase One Study Area. The subsurface stratigraphy typically comprised surficial sand underlain with silt and clay. Bedrock (red shale) was encountered at a depth of approximately 4.5 metres below ground surface (m bgs). No static water levels were reported.

In addition, various unplottable records were included in the report. Based on the information obtained in the Ecolog ERIS report, and through other searches, the unplottable records were not considered to result in any new PCAs on the Site or in the Study Area.

Other Environmental Reporting

MTE was provided with approximately 15 4" binders of information pertaining to the Phase One Property and properties located north of Fairview Street. The binders included previous environmental investigation and groundwater monitoring reports, letters, emails and various other communications, including with the MOECC.

In general, the documents are related to the following environmental concerns:

- Soil and groundwater investigations, soil and groundwater remediation efforts and groundwater quality monitoring completed on the 2362 Fairview Road Site.
- A subsurface release of TCE from four leaking USTs formerly located at 2360 McDowell Road (Bonar Inc. and Hood Packaging Corporation).
- Subsequent remediation efforts and groundwater monitoring results on the 2360 McDowell Road property, and properties located to the south of this property on the north side of Fairview Street, between the Site and 2360 McDowell Road.

For the purpose of this Phase One ESA and the objective of determining the PCAs on the Site and in the Study Area, the information contained in following selected documents was considered sufficient to characterize the environmental concerns described above:

1. ***Preliminary Hydrogeological Investigation, Parker Hannifin*** *completed by Golder Associates Ltd., for Ecotech Planners & Advisors Inc., dated April 26, 1990.*
2. ***Site Decommissioning Report, Parker Hannifin (Canada) Inc.*** *completed by Ecotech Planners & Advisors Inc., for Active Mobile Services Inc., dated May 1990.*

The following is a summary of these two reports:

- A preliminary sampling program was conducted by Golder Associated Limited (Golder) and identified on-Site soils impacted by oil from the previous machine shop operations.
- A soil remediation program was conducted and 2,700 cubic yards of oil contaminated soils was excavated and transported off-site for disposal between December 1989 and February 1990. The 1990 soil remediation area is shown on **Figure 2B**.

- Figures included in the report label the presence of former waste oil UST(s) between the main building and the former Quonset building (see **Figure 2B**).
- Groundwater impacted with trichloroethylene (TCE), vinyl chloride and minimally with other VOCs were identified in overburden and bedrock.
- Elevated concentrations of TCE and vinyl chloride were detected in groundwater at the south (down-gradient) property boundary (TCE up to 8,000 ug/L) and at the north (up-gradient) property boundary (TCE up to 2,800 ug/L).
- Golder interpreted that there was a potential for impacted groundwater to be migrating off-Site to the south and potentially onto the Site from an unknown source to the north.

3. ***Hydrogeological Investigation, Parker Hannifin*** *completed by Golder Associates Ltd., for Ecotech Planners & Advisors Inc., dated January 13, 1991.*
4. ***Second Supplement Site Decommissioning Report, Parker Hannifin (Canada) Inc.*** *completed by Ecotech Planners & Advisors Inc., for Active Mobile Services Inc., dated May 1991.*
5. ***Third Supplemental Site Decommissioning Report, Parker Hannifin (Canada) Inc.*** *completed by Ecotech Planners & Advisors Inc., for Active Mobile Services Inc., dated November 1991.*
6. ***Hydrogeological Investigation and Recovery Well Assessment, Parker Hannifin*** *completed by Golder Associates Ltd., for Ecotech Planners & Advisors Inc., dated January 1992.*

The following is a summary of these four reports:

- Based on meetings with the MOE, additional investigations were conducted on the Site in May 1990 to further assess soil and groundwater quality.
- There was a potential that waste (bottom ash) was deposited on the Site. Bottom ash was observed in the upper fill during the previous remediation activities.
- Trenches were excavated to further assess the potential for bottom ash wastes. None was observed.
- Additional soil analysis for TCE was completed and approximately 150 cubic metres of TCE contaminated soils (above MOE interim guideline of <130 µg/kg) were excavated and transported off-Site for disposal in two stages.
- Four additional nested groundwater well sets were installed (overburden/bedrock).
- Groundwater impacted with TCE up to 20,000 µg/L was measured in the overburden wells at the south end of the Site. TCE was also detected up to 370 µg/L in a bedrock well.
- Off-Site to the north of the Site levels of TCE were higher in well 17S (north of Fairview) than 16S (south of Fairview) suggesting another source of TCE.
- Off-Site wells were installed to the south of the Site and TCE was detected in the overburden and bedrock aquifers.
- A 5” diameter groundwater recovery well was installed at the southeast corner of the Site and a pump test was completed that indicated hydraulic control of the

groundwater plume to the south could be obtained.

- Results of the shallow soil gas survey identified highest values within the central portion of the Site.
- Elevated levels of TCE and vinyl chloride remained present in groundwater and the TCE plume was inferred to extend below Fairview Street, under the majority of the Site and below the southeast adjoining residential properties.

7. ***Hydrogeological Investigation and Groundwater Recovery Program Assessment, Parker Hannifin*** *completed by Golder Associates Ltd., for Ecotech Planners & Advisors Inc., dated February 1993.*

- The results of shallow soil analysis conducted in the southeast adjoining residential backyards provided no evidence to suggest off-site migration of VOCs into shallow soils.
- The highest concentrations of VOCs, including soil impacted with TCE and tetrachloroethylene (PCE), were located within southeast quadrant of the Site.
- The groundwater recovery program was commenced, which included pumping groundwater from an extraction well at the southeast corner of the Site (see **Figure 2B**), dual granular activated carbon (GAC) media treatment and discharge to the sanitary sewer.
- The dual GAC media was found to effectively removed TCE from the discharged water.

8. ***Hydrogeological Investigation, Bonar Inc.*** *completed by Beak Environmental Specialists., for Bonar, Inc., dated September 1994.*

9. ***Phase I Hydrogeologic Investigations, Bonar, Inc.*** *completed by Beak Environmental Specialists., for Bonar, Inc., dated January 1995.*

The following is a summary of these reports:

- Parker Hannifin contacted the MOE regarding TCE identified in groundwater at the up-gradient boundary of the Site. The MOE subsequently contacted up-gradient property owners, including Bonar Inc. located at 2380 McDowell Road.
- The reports indicate that Bonar developed the 2380 McDowell Road property in 1948 as a paper packaging facility and expanded to plastic packaging in 1962.
- The property included a flammable storage room with four USTs containing TCE on the south side of the building (see **Figure 3**). The tanks had not been used since 1985.
- A 1993 pressure test conducted on three of the tanks indicated all tanks were leaking.
- Investigations were subsequently completed that identified high concentrations of VOCs including TCE in groundwater on this property. The high concentrations of TCE (up to 620,000 ug/L) also suggested the potential for free-product to be present.

10. ***One Year Summary*** *completed by Ecotech Planners & Advisors Inc., for Parker Hannifin (Canada) Inc., dated January 1996.*

11. ***One Year Summary*** *completed by Ecotech Planners & Advisors Inc., for Parker Hannifin (Canada) Inc., dated January 1997.*

The following is a summary of these reports:

- A total of 37 monitoring wells have been installed on the Site and adjacent properties to the southeast (residential dwellings) and northwest (Fairview Street). Wells have been installed in both the overburden and bedrock.
- The recovery well continues to be pumped and groundwater monitoring suggests that concentrations of TCE in groundwater on the Site appear to be decreasing, but are still elevated.

12. ***Site Decommissioning Report, Parker Hannifin (Canada) Inc.*** *completed by Ecotech Planners & Advisors Inc., for Parker Hannifin (Canada) Inc., dated November 1997.*

13. ***Addendum Site Decommissioning Report, Parker Hannifin (Canada) Inc.*** *completed by Ecotech Planners & Advisors Inc., for Parker Hannifin (Canada) Inc., dated June 1998.*

14. ***Environmental Remediation Chronology*** *completed by Parker Hannifin (Canada) Inc., dated November 1999.*

The following is a summary of these reports:

- Four areas of TCE impacted soils have been excavated from the Site (2700m^3, 70m^3, 142.3m^3 and 86.5m^3) between 1990 and 1997 (see **Figure 2B**). The building had to be removed to complete remedial efforts.
- The MOE published new guideline values for soil and groundwater in 1997 and as a result, the previously reported results for vinyl chloride in soil were above MOE criteria.
- Additional soil samples were collected from the previous excavation areas and vinyl chloride was not detected.
- The soil remediation was considered complete to the 1997 MOE guideline values and the MOE acknowledged this in a letter dated April 19, 1999.
- The Bonar property was in the process of conducting TCE groundwater remediation and it was interpreted that there was a potential that the TCE plume was migrating onto the Site from the north.
- Parker Hannfin operated the pump and treat system on the Site from 1992 to 1997. With agreement from the MOE the system was shut down in 1997 due to the concern that it was accelerating the movement of contamination from Bonar to the Site.
- A Site Specific Risk Assessment (SSAR) was recommended to be completed for the Site.

15. ***Site Specific Risk Assessment for Chlorinated Volatile Organic Chemicals (VOCs) in Groundwater at 2362 Fairview Street*** *completed by GlobalTox, for 226138 Ontario Inc. c/o Four Acre Farm, dated July 22, 2001.*

- An SSRA was completed to evaluate potential risks from exposure to TCE, PCE, vinyl chloride, 1,2-dichloroethene (1,2-DCE) and 1,1-dichloroethene (1,1-DCE).
- The results of the SSRA indicated that if the Site was redeveloped for purposes other than a parking lot, there would be a potential risk to Site users as a result of the VOC groundwater impacts.
- Risk management measures or remedial options would be required to reduce or mitigate potential exposures.

16. ***On-Site Management Plan, 2362 Fairview Street*** *and* ***Off-Site Management Plan,*** *completed by Jacques Whitford Environment Limited for 1478701 Ontario Inc., dated January 2003.*

- Jacques Whitford conducted a study to evaluate options to prevent the further off-Site migration of TCE impact groundwater to the south and to treat contaminated groundwater off-Site.
- In-Situ injections of potassium permanganate injections were recommended to treat off-Site groundwater (not completed).
- Obtaining the necessary approvals to up-grade and re-start the existing pump and treat system were recommended to address on-Site groundwater contamination.
- The pump and treat system appears to have been re-commissioned in January or February 2003.

The groundwater pump and treat system continues to be operated on the Site and numerous annual groundwater monitoring events were completed on the Site and off-Site to south and documented in reports that were forwarded to the MOE between 2003 and 2017. The results of the monitoring indicates a general decreasing trend in the concentrations of VOCs in wells on the Site over this time period; however, concentrations continue to exceed current MOE Standards. The locations of the existing monitoring wells and the groundwater recovery well on the Phase One Property are depicted on **Figure 2A**.

Similarly, numerous groundwater monitoring events have been completed off-Site to the north across Fairview Street by Bonar/Hood Manufacturing that indicate continuing high concentrations of TCE in the overburden and extending into bedrock. The most recent groundwater monitoring report available regarding the off-Site contamination to the north across Fairview Street is as follows:

17. ***Annual Monitoring Report, Hood Packaging Corporation Facility, Burlington Ontario****, completed by Geosyntech Consultants, dated April 2015.*

- Historically TCE was transported to the Bonar/Hood facility in bulk tanker trucks and transferred to USTs located below the flammable materials storage room. The USTs were taken out of service in 1985 when TCE was shipped in 45-gallon drums.
- In 1993, 3 of the 4 tanks were found to have perforations and in 1996 the USTs were abandoned in place by filling with concrete. Use of TCE at the facility was ceased in 2002.
- Starting in 1994 phased soil and groundwater investigations were completed, which have included the installation of 84 monitoring wells on and south of the Hood Packaging property to characterize the extent of TCE and degradation products.
- In 1998, two groundwater extraction trenches were installed on the Hood property. Groundwater was pumped from the trenches to an air stripper.
- In 2000, three additional trenches were installed on the Fairview Chrysler property (2377 Fairview Street – north of the Site) and TCE impacted groundwater was pumped to the air stripper at Hood Packaging for treatment.
- Between 2002 and 2008 a multiphase extraction system was installed on the Hood property and operated to further remove TCE from groundwater.
- In 2006 permeable reactive barriers (PRBs) with zero valent iron were installed at 2387 Fairview Street (currently Wendy's restaurant) and 2349 Fairview Street (currently Burlington Office Center) to remediate VOCs in the overburden.
- The analytical results of groundwater sampling completed in 2014 continues to show elevated levels of TCE and breakdown products in overburden and bedrock groundwater north of Fairview Street. Some wells show a decreasing trend and others have shown an increasing trend.

(b) Environmental Source Information

(i) *Environment Canada*

The National Pollutant Release Inventory (NPRI) was established in 1992 and is legislated under the Canadian Environmental Protection Act (CEPA, 1999). The NPRI requires companies to report information on releases and transfers of pollutants to the Government of Canada on an annual basis. Only facilities that meet established reporting criteria are required to report to the NPRI. Pollutants from mobile sources such as cars and trucks, households, facilities that release pollutants on a smaller scale and certain sector activities, such as agriculture and education and some mining activities, are not included in the NPRI.

Environment Canada makes the information available to Canadians in an annual public report and maintains a detailed inventory that can be accessed and searched through an online database. MTE reviewed the NPRI for information pertaining to the Phase One Property and Study Area. There were no records pertaining to the Phase One Property or Phase One Study Area.

On July 1, 2000, the Government of Canada introduced the Federal Contaminated Sites and Solid Waste Landfills Inventory Policy that states that departments and agencies that hold property must establish and maintain a database of their contaminated sites and solid waste landfills and that this information must be submitted to the Treasury Board Secretariat for inclusion in a central inventory.

The inventory includes all known Federal Contaminated Sites for which departments and agencies are accountable. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. Based on a review of the inventory, neither the Phase One Property nor surrounding properties were listed.

(ii) PCB Information

The MOE, 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 MOE. This database contains information on PCB Sites including: 1) Site ID number; 2) Location; and 3) Site classification.

A review of the "Ontario Inventory of PCB Storage Sites" (MOE, April 1995) did not identify the Phase One Property as a PCB storage site and no properties within the Phase One Study Area were listed as PCB storage sites. A copy of the PCB storage sites inventory is included in **Appendix E**.

(iii) Environmental Registry

The Environmental Registry was created in 1994 to provide residents of Ontario access to environmentally significant decisions that the Government of Ontario is considering. The Registry contains a collection of notices about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones.

These notices include decisions on Environmental Approvals (formerly Certificates of Approval), PTTW, Certificates of Property Use and similar instruments related to the environmental conditions of properties in Ontario. The Registry also contains a list of court actions that have been initiated under the Environmental Bill of Rights.

The Ministry of the Environment also provides information on approvals and registration through Access Environment, which includes Environmental Compliance Approvals (ECA), Renewable Energy Approvals (REA) and registrations on the Environmental Activity and Sector Registry (EASR) from December 1999 onward.

MTE reviewed the Environmental Registry and Access Environment for information pertaining to the Phase One Study Area. The following listing was available for the Phase One Property:

- 1478701 Ontario Inc. located at 2300 Fairview Street - Revoked application (by proponent) for CofA (Air) for the installation of a granular iron permeable reactive barrier for passive treatment of groundwater impacted by chlorinated solvents. (listing was linked to 2362 Fairview Street, Phase One Property).

The following listings were available for properties within the Phase One Study Area:

- Aro Motors Collision Ltd. located at 2397 Fairview Street – ECA (Air) related to one paint spray booth and one paint storage/mixing room and an EASR for an automotive refinishing facility;
- Bonar Inc. located at 2360 McDowell Road – MOE Order not issued for remedial work and preventative measures as the company agreed to recover groundwater;
- Bonar Inc. located at 2360 McDowell Road – ECA (Air) related to two exhaust systems for an ink storage room;
- Bonar Inc. located at 2380 McDowell Road – ECA (Air) related to one air stripper;
- Hood Packaging Corporation located at 2360 McDowell Road – ECA related to operation of a flexible packaging and bag manufacturing facility consisting of the following processes and support units: extruders, plastic presses, paper presses, plastic bottomers, plastic division glue room, paper bottomers, ink room, plate making and multi-phase extractor and groundwater treatment system; and
- Hood Packaging Corporation located at 2380 McDowell Road – ECA (Air) related to an air stripper and a multi-phase extraction system.

(iv) Inventory of Coal Gasification Plants

A review of the MOE “Inventory of Coal Gasification Plant Waste Sites” and “Inventory of Industrial Sites producing or using Coal Tar and Related Tars” (MOE, April 1989) did not identify former coal gasification plants or coal tar distillation plants on the Phase One Property or in the Phase One Study Area.

A copy of the Inventory of Coal Gasification Plants located in Central Ontario is included in **Appendix E**.

(v) Environmental Incidents, Orders, Offences, Spills and Discharges

City of Burlington

A letter request for information was submitted to the City of Burlington. A response from the City has not been received at the time of writing this draft report. The City response will be included in the Final Phase One ESA report when received.

Halton Region

A written request was filed with Halton Region, Planning Services – Database Search for Environmental Source Information on April 25, 2017 for information pertaining to the Phase One Property. Halton Region responded in a letter dated May 25, 2017 that included the following information:

- The Site is located in a Lake Ontario "Intake Protection Zone" (IZ-2);
- Region Planning Files include record of a Risk Assessment/Certificate of Property Use (RACPU) report dated July 2001 (presumed GlobalTox 2001 SSRA);
- Record for an application for an Environmental Compliance Approval (Air); and
- O.Reg347 waste generator records for Parker Hannifin Canada.

A copy of the response is included in **Appendix E**.

(vi) Waste Management Records

The Hazardous Waste Information Network (HWIN) is a web-based system that, since 2004, allows generators, carriers and receivers of hazardous waste to register their activities with the Ministry of the Environment online. HWIN serves as an implementing tool for Ontario Regulation 347, and the integration of fee collection requirements and business processes associated with the manifesting of hazardous waste. It also provides information on the generation, movement and disposal of hazardous waste in Ontario. On-line registration of hazardous waste generators began on January 2, 2002 and on-line manifesting and tracking through HWIN began on February 25, 2002.

MTE reviewed the HWIN online database. There were two records identified within the Phase One Study Area:

- ON8107574: Value Village Stores at 2340 Fairview Street (southwest adjoining) registered for acid & alkaline waste, paint/pigment/coating residues, laboratory chemicals, halogenated pesticides, waste compressed gases, pathological wastes, aliphatic solvents, detergents & soaps, waste oils & lubricants, pharmaceuticals.
- ON2648400: Hood Packaging Corporation (165 m north) registered for alkaline waste, aliphatic solvents, petroleum distillates, waste oils & lubricants, graphic art wastes, paint/pigment/coating residue, oil skimmings & sludges, waste compressed gases.

(vii) Reports Submitted to the MOECC

Freedom of Information

A written request was filed with the MOE Freedom of Information (FOI) Office on April, 28, 2017 for information regarding environmental concerns on file for the Phase One Property. MTE also reviewed other Environmental Source Information identified in paragraph 7 of subsection 3 (2)(i) through (xi) of O.Reg.153/04 for the entirety of the Phase One Study Area.

The MOE responded in a letter dated May 15, 2017 that 1,200 pages of records were available. MTE has requested the records; however, they had not been received at the time of writing this report. When the documents are received, a summary of the information will be included in the final Phase One ESA report. A copy of the response is included in **Appendix E**.

MTE was also provided with the results of an MOECC FOI records search completed for Hood Manufacturing at 2360/2380 McDowell Road, which included 2127 pages of information. The majority of the information included similar annual groundwater monitoring reports completed for the years 2008 through 2014 by Geosyntech Consultants for Hood Manufacturing as well as some MOECC internal reviews of these reports. The most recent of these reports was previously summarized in **Section 4(a)(v)** and indicates TCE impacted groundwater remains at concentrations well above current MOE Standards in both the overburden and bedrock aquifers off-Site to the north (up-gradient of the Site).

(viii) Technical Standards and Safety Authority – Fuel Safety

Requests were submitted to Information Services at the Technical Standards and Safety Authority - Fuel Safety Branch on May 2, 2017 for information concerning underground storage tanks (USTs) or aboveground storage tanks (ASTs) on the Phase One Property and several surrounding properties including:

2362 Fairview Street	2377 Fairview Street
2339 Fairview Street	2387 Fairview Street
2340 Fairview Street	2388 Fairview Street
2349 Fairview Street	2360 McDowell Road
2363 Fairview Street	2380 McDowell Road

It was noted that the TSSA Fuel Safety Division did not maintain these records prior to 1990. Customer Services responded via e-mail stating there were no records on file for the Phase One Property. A record for one active underground fuel tank was provided for the property located at 2377 Fairview Street (Fairview Chrysler). A copy of the response is included in **Appendix E**.

(ix) Brownfields Environmental Registry

Brownfields are former industrial or commercial properties, which are vacant or underutilized, and where future use is affected by real or perceived environmental contamination. The Brownfield Environmental Site Registry allows public access to information contained in RSCs that have been filed with the MOE since October 1, 2004. In order to file an RSC, the property must be assessed in accordance with O.Reg.153/04 and shown to meet either the applicable generic Site Condition Standards or Property Specific Standards developed in a risk assessment.

MTE searched the Brownfield Environmental Site Registry. There were no records listed for the Phase One Property. One record was identified within the Phase One Study Area.

- RSC #63110 filed November 9, 2009 for 2422 Fairview Street located 165 m northeast. No remediation required and no Certificate of Property Use was issued.

(x) Areas of Natural Significance

A review of Areas of Natural Significance for the Phase One Property is provided as follows:

Does the Phase One Property include:	Yes	No
An area reserved or set apart as a provincial park or conservation reserve under the *Provincial Parks and Conservation Reserves Act, 2006*.		X
An area of natural and scientific interest (life science or earth science) identified by the Ministry of Natural Resources as having provincial significance.		X
A wetland identified by the Ministry of Natural Resources as having provincial significance.		X
An area designated by a municipality in its official plan as environmentally significant, however expressed, including designations of areas as environmentally sensitive, as being of environmental concern and as being ecologically significant.		X
An area designated as an escarpment natural area or an escarpment protection area by the Niagara Escarpment Plan under the *Niagara Escarpment Planning and Development Act*.		X
An area identified by the Ministry of Natural Resources as significant habitat of a threatened or endangered species.		X
An area which is habitat of a species that is classified under section 7 of the *Endangered Species Act, 2007* as a threatened or endangered species.		X
Property within an area designated as a natural core area or natural linkage area within the area to which the Oak Ridges Moraine Conservation Plan under the *Oak Ridges Moraine Conservation Act, 2001* applies.		X
An area set apart as a wilderness area under the *Wilderness Areas Act*.		X

A review of Areas of Natural Significance, which are contiguous to or within 30m of the Phase One Property boundary - pursuant to Part IX, Section 41. (1)(a):

Does the Area within 30 m include:	Yes	No
An area reserved or set apart as a provincial park or conservation reserve under the *Provincial Parks and Conservation Reserves Act, 2006*.		X
An area of natural and scientific interest (life science or earth science) identified by the Ministry of Natural Resources as having provincial significance.		X
A wetland identified by the Ministry of Natural Resources as having provincial significance.		X
An area designated by a municipality in its official plan as environmentally significant, however expressed, including designations of areas as environmentally sensitive, as being of environmental concern and as being ecologically significant.		X
An area designated as an escarpment natural area or an escarpment protection area by the Niagara Escarpment Plan under the *Niagara Escarpment Planning and Development Act*.		X
An area identified by the Ministry of Natural Resources as significant habitat of a threatened or endangered species.		X
An area which is habitat of a species that is classified under section 7 of the *Endangered Species Act, 2007* as a threatened or endangered species.		X
Property within an area designated as a natural core area or natural linkage area within the area to which the Oak Ridges Moraine Conservation Plan under the *Oak Ridges Moraine Conservation Act, 2001* applies.		X
An area set apart as a wilderness area under the *Wilderness Areas Act*.		X

Official Plan of the City of Burlington

The above was based on a review of the Official Plan of the City of Burlington, which was approved on October 24, 2008 by the Ontario Municipal Board (OMB). The Official Plan is a public document which establishes a policy framework for public and private sector decisions regarding immediate and long term land use, servicing, transportation, infrastructure investment and economic matters within the City. It was developed in consultation with the Ministry of Municipal Affairs.

Information pertaining to the Site and surrounding areas was as follows:

- The Site is located within the City of Burlington;
- The Site is zoned Employment Lands;
- The Site is located south of a provincial freeway (QEW);
- The Site is not located within a Greenbelt;
- The Site is not located within a Greenlands Area;
- The Site is not located within an Environmentally Sensitive Area;
- The Site is not located within a Parkway Belt Plan Area; and
- The Site is not located within a Regional Natural Heritage System.

(xi) Landfills

A review of the "Waste Disposal Site Inventory" (MOE, June 1991) indicated that:

- There are no active landfills listed on the Phase One Property;
- The nearest active landfill, MOE No. 210102 is located approximately 5.2 km southwest of the Phase One Property;
- There are no closed landfills listed on the Phase One Property; and
- The nearest closed landfill, MOE No. X7055 is located approximately 3.0 km southwest of the Phase One Property.

A copy of the Waste Disposal Site Inventory data is included in **Appendix E**.

(c) Physical Setting Sources

(i) Aerial Photographs

Aerial photographs and maps were reviewed for information pertaining to the Phase One Property and Phase One Study Area. Aerial photographs were available through EcoLog ERIS and Google Earth. The first available aerial image was 1934. Additional aerial images dated 1950, 1959, 1965, 1973, 1986, 1992, 2004 and 2016 were also reviewed. Copies of the aerial photographs are provided in **Appendix F**.

1934 Aerial Photograph

The 1934 aerial photograph depicts the Phase One Property and Phase One Study Area as agricultural lands. No buildings are present on the Phase One Property.

1950 & 1959 Aerial Photographs

The 1950 and 1959 aerial photographs depict the Phase One Property as undeveloped land. Fairview Street has been developed and rural residential properties are depicted on the north side of Fairview Street and commercial/industrial style buildings are depicted on the south side of Fairview Street within the Study Area. The southern portion of the Study Area is occupied by residential dwellings. The majority of the northern Study Area has not been developed, with the exception of the industrial property at 2360 McDowell Road (Bonar/Hood Manufacturing).

1965 Aerial Photograph

The 1965 aerial photograph shows the Phase One Property as developed with two buildings in similar configuration to the 1971 FIP (see **Section 4(a)(iii)**). The main square shaped building is situated within the center of the Site and the long rectangular shaped building (Quonset building) is located to the southeast. Paved parking areas appear to be located along the west side of the main building and along the east side of

the Quonset building. The remaining exterior areas of the Site appear to be covered with vegetation.

The adjoining properties to the southwest, southeast and northeast are occupied by residential dwellings. Rural residential properties are located to the northwest across Fairview Street. Additional industrial or commercial buildings appear to have been constructed to the east and west of the Site along Fairview Street. The southern Study Area remains residential use. The northern portion of the Study Area includes a railway line and a large industrial property (2360 McDowell Road – Bonar Packaging).

1973 Aerial Photograph

The 1973 aerial photograph depicts the Phase One Property and Phase One Study Area in similar configuration to the 1965 aerial. The southwest adjoining property has been redeveloped with an industrial or commercial style building.

1986 Aerial Photograph

The 1986 aerial photograph depicts the Phase One Property as occupied by one building (the Quonset building has been demolished). The adjoining properties and Study Area appear similar in configuration to the present day. All of the properties situated along Fairview Street have been developed with an industrial or commercial style building.

1992 Aerial Photograph

The 1992 aerial photograph depicts the Phase One Property as being vacant and all former buildings have been removed. The aerial photograph did not depict significant changes to the surrounding area from the 1986 aerial photograph.

2004 and 2009 Aerial Photographs

The 2004 aerial photograph depicts the Phase One Property as being vacant and used for the parking of vehicles. The aerial photograph did not depict significant changes to the surrounding area from the 1992 aerial photograph.

(ii) Topography, Hydrology, Geology

The Phase One Property is located within the broad physiographic region known as the Iroquois Plain, which includes the lowlands bordering Lake Ontario and the Niagara Escarpment, extending from the Niagara River to the Trent River (*Chapman and Putnam, 1984*). Surficial geology mapping indicates that native soils in the area of the Phase One Property consist of coarse-textured glaciolacustrine deposits of sand, gravel with some silt and clay.

Previous environmental investigations have identified the upper soil unit on the Site to consist of topsoil or course texture fill (sand and gravel). These are underlain by silty fine sands, which grade to clayey silts in the western portion of the Site. The sand and silts are underlain by clayey silt till that grade vertically into discontinuous sandy silt tills and sandy gravel over bedrock. Red brown to green shale of the Queenston Formation is present at depths of approximately 4.3 to 5.5 m bgs. The upper meter of shale was typically described as weathered to highly weathered.

Ontario Base Map (OBM 10 17 5950 47950) was reviewed for the Phase One Study Area. The UTM coordinates for the approximate center of the Phase One Property are indicated to be 597,237 metres east and 4,799,747 metres north. The geodetic ground surface elevation of the Site is approximately 98m above sea level (asl). The regional topography generally decreases in elevation from north to south towards Lake Ontario. A copy of the OBM is included in **Appendix F**.

Surface drainage on the Phase One Property is expected to infiltrate to the ground surface or be directed towards catch basins located on Fairview Street.

Previous environmental investigations at the Site determined that the water table occurs in the overburden till. Measured water levels in the overburden wells generally ranged between 1.5 and 4.0 m bgs and the shallow groundwater flow direction was to the south following topography. The groundwater flow direction in the bedrock was also inferred to be southerly. A northerly component to shallow groundwater flow has also periodically been observed at the north end of the Site adjacent to Fairview Street.

(iii) Fill Materials

No areas of recently disturbed soil or evidence of fill placement were observed at the Phase One Property.

The review of previous reports indicated that soil remediation activities (excavation and off-Site disposal) were completed on four occasions between 1990 and 1997. The source and quality of the fill materials brought to the Site to backfill the excavations are not known. The approximate locations of the previous soil excavations are shown on **Figure 2B**.

Borehole logs completed during previous environmental investigations at the Site indicated the presence of sand and gravel or clayey fill materials as the upper soil unit at some locations to depths of approximately 0.1m to 1.4m bgs.

(iv) Water Bodies and Areas of Natural Significance

There are no water bodies on or within 30 m of the Site. The nearest water body is Lake Ontario, which is located approximately 2 km southeast of the Phase One Property.

The Phase One Property is not located on or within 30 metres of an area of natural significance (e.g., ANSI). No areas of natural significance were identified in the Study Area based on a review of the City of Burlington Official Plan, The Ministry of Natural Resources and Forestry on-line records and a City of Burlington ANSI map provided by EcoLog ERIS (see **Appendix D**).

(v) Well Records

The Ministry of the Environment and Climate Change well records database allows the user to view and explore water well log information online. There were various well records identified within the Phase One Property and Phase One Study Area. The records for the Phase One Property were reviewed and included monitoring wells installed in 1994 and 2015. The locations of monitoring wells on the Site are illustrated on **Figure 2B**. No records for drinking water wells were identified on the Site or surrounding properties.

(vi) Conservation Halton

MTE reviewed the Conservation Halton online mapping and the following pertinent information for the Phase One Study Area was noted:

- The Phase One Study Area is outside the Regulation Limit of Rossland Creek; and
- There are no surface water bodies within 250m of the Phase One Property.

(d) Site Operating Records

Historical records indicate that the Phase One Property was operated as a machine shop from 1960 to 1989. In 1989 the infrastructure was removed and the Phase One Property has been vacant and used for parking vehicles by various local automobile dealers since the early 2000s.

The Phase One Property was classified as an enhanced investigation property (EIP) according to O.Reg.153/04 due to historical industrial use (machine shop).

(i) Regulatory Permits and Records

No documentation related to Regulatory Permits and Records were available for the Phase One Property.

(ii) Material Safety Data Sheets (MSDS)

No inventories of Material Safety Data Sheets (MSDS) were available for the Phase One Property.

(iii) Underground Utility Drawings

The Site is currently vacant and the former on-site buildings were decommissioned in the early 1990s. The buildings were reportedly serviced with natural gas and municipal water and sewer. Catch basins were formerly located in the northeast and southeast quadrants of the Site. A sanitary sewer manhole was formerly located adjacent to Fairview Street within the northwest quadrant of the Site. The status of these former utilities is not known (i.e., removed or abandoned in place).

The Site is currently serviced for hydro to operate the groundwater pump and treat system equipment located in a shed in the southeast portion of the Site and an on-Site billboard. An underground electrical conduit also runs from a hydro pole in the northeast quadrant of the Site to the shed, and along the southern boundary of the Phase One Property to two lamp standards. Overhead hydro enters the northwest quadrant of the Site to the billboard. A gas main and a telephone conduit are located in the boulevard between the Site and Fairview Street.

The approximate locations of the known below ground utilities are illustrated on **Figure 2A**.

(iv) Inventories of Chemicals and Chemical Storage Areas

The Site is currently vacant and there are no chemicals or chemical storage areas on the Site. The Phase One Property was previously used as a machine shop and historical activities included the use of cutting oils and the cleaning of parts and machinery with organic solvents including TCE and kerosene.

(v) Inventories of Aboveground and Underground Storage Tanks

There are no ASTs or USTs located on the Phase One Property. Historical records indicated that one or more waste oil USTs were located between the former main building and Quonset building, and gasoline was reportedly stored in a 250 gallon AST located along the east exterior wall of the main building (see **Figure 2B**).

(vi) Environmental Monitoring Data

Numerous groundwater monitoring reports have been prepared for the Site that identified chlorinated VOCs at concentrations above the current MOECC Standards as described in **Section 4(a)(v)**.

(vii) Waste Management Records

No current waste management records were available for review. Various historical O.Reg.347 Waste Generator listings were available for the Phase One Property as described in **Section 4(a)(v)**.

(viii) Process, Production and Maintenance Documents

The Phase One Property is currently vacant. No process, production or maintenance documents related to areas of potential environmental concern were available for the Phase One Property.

(ix) Records of Spills and Discharges

Previous environmental investigations indicated the former waste oil UST(s) between the main building and Quonset building on the Phase One Property were observed to be leaking at the time of removal. Soil remediation programs, consisting of excavation and off-site disposal, were completed between 1990 and 1997.

(x) Spill Prevention, Emergency Response and Contingency Plans

No spill prevention or contingency plans were available for review.

(xi) Environmental Audit Reports

There were no environmental compliance audit reports available for the Phase One Property.

(xii) Site Plan of Facility

The Site is currently vacant. A copy of a current survey plan is included in **Appendix A**.

The 1960 Site Plan and 1971 FIP reviewed during this Phase One ESA showed the historical layout of the Site (**Appendix B**). Historical Site features are also illustrated on **Figure 2B**.

5. INTERVIEWS

On April 26, 2017, a Phase One ESA interview was completed with Mr. Andre Breberina, P.Geo., Environmental Geoscientist, who has been involved with the Site since 2000. The information gathered from Mr. Breberina is considered to be accurate and was consistent with the findings of the historical records review. The following is a summary of the information provided to MTE by Mr. Breberina:

- The Site is currently owned by 1478701 Ontario Inc. Previous owners included Parker Hannifin (1970s to 2002) and another machine shop (Wiens Screws) owned by a Mr. Anthony (1960s to 1970s).
- Between 2002 and the present day, the Phase One Property has been vacant and utilized as a parking lot. The lot was leased to JP Motors and a Volkswagen dealership and was also used to store RVs in approximately 2009/2010.
- The Site was occupied by a machine shop from the 1960s to 1989. The Site was operated by Parker Hannifin in the 1970s to 1989. The Parker Hannifin operations included manufacturing fluid injectors.
- In the 1960s and early 1970s the Site was occupied by another machine shop. Mr. Breberina had spoken with the son of the former machine shop owner (Mr. Rod Anthony), who indicated that solvent degreasers were historically used by his father's company. Mr. Anthony also recalled that some waste solvents were disposed of to the ground surface of the Site in the 1960s and/or early 1970s.
- In 1989, Parker Hannifin closed the machine shop and demolished the building. They also removed waste oil UST(s) that were located between the main building and Quonset building.
- During the UST(s) removal, soil contamination was identified, which lead to an environmental investigation of the entire property. Surficial soil remediation for petroleum hydrocarbons and volatile organic compounds was completed throughout the Site.
- Groundwater impacted by TCE was identified throughout the Site, with the higher concentrations located along Fairview Street. This lead to a larger environmental investigation at properties north the Site, including the Bonar/Hood Packaging property and south of the Site.
- Bonar Inc. and Hood Manufacturing operated a plastic bag manufacturing facility and first began operations in approximately 1948. Hood took over the operations when they purchased the property from Bonar in the early 2000s.
- Mr. Breberina believed there were three USTs containing TCE located on the Hood property that were found to have leaked.
- Since 2000, Mr. Breberina has been conducting groundwater monitoring events on the Site and off-Site to the south and maintaining the groundwater pump and treat system.

6. SITE RECONNAISSANCE

(a) General Requirements

An inspection of the Phase One Property was completed on May 16, 2017 from 9:30 a.m. to 10:30 a.m. by Ms. Monique Gyba, B.E.S., C.Tech., of MTE. The weather was overcast and the temperature was approximately 11°C.

All areas of the Phase One Property were inspected. The Inspection Report is included in **Appendix G**. Photographs of the Phase One Property and adjacent properties are included in **Appendix H**.

(b) Specific Observations at Phase One Property

The Phase One Property is located at municipal address 2362 Fairview Street and is approximately 0.76 hectares (1.87 acres) in area. The Site is currently a vacant lot with a gravel surface and some sparse vegetation (short grasses etc.). A chain-link fence is located around the perimeter of the Site. A small wood shed containing the groundwater pump and treat equipment is located in the southeast portion of the Site. An advertising billboard is located at the northwest corner of the Site. A total of 26 monitoring wells are currently installed on the Phase One Property (see **Figure 2A**). Additional monitoring wells were also observed within the boulevard between the Site and Fairview Street.

Several drums were observed on the Phase One Property at the northwest corner and adjacent to the shed in the southeast portion of the Site, which were empty or contained drilling and sampling residues (e.g., soil cuttings and purge water from a recent groundwater sampling event).

The topography of the Site is generally flat and surrounding properties occur at a similar elevation. Evidence of fill placement was not evident during the site reconnaissance. Surface drainage appeared to infiltrate or be directed towards catch basins located on Fairview Street or adjoining properties. An overhead hydro line originating from a hydro pole adjacent to Fairview Street extends to the billboard. Lamp standards were also observed in the southern corners of the Site.

No obvious evidence of contamination was observed during the Site visit (e.g., stained soil, stressed vegetation, unidentified substances) and there was no indication of existing fuel storage tanks, former septic systems or remnant foundations on the Phase One Property.

Special Attention Items

The shed on the site is a wooden structure and no evidence of designated substances or other potentially hazardous building materials were observed during the inspection of the Phase One Property. No testing for radon gas was completed as part of this Phase One ESA.

Surrounding Properties in the Phase One Study Area

The Site is bounded to the northeast by a multi-tenant commercial property (retail stores, hair salon), to the southeast by residential dwellings that front onto Barclay Road, to the southwest by a commercial property (Value Village retail store) and to the northwest by Fairview Street. Fairview Chrysler, an automobile dealership is located north of Fairview Street. Fairview Tire and Auto is located northwest of the Site at 2345 Fairview Street (see **Figure 3**).

The northern portion of the Study Area is generally occupied by commercial and

industrial properties (including Hood Packaging) and a railway line. The southern portion of the Study Area is a residential area.

(i) Enhanced Investigation Property

Under O.Reg.153/04, a property is considered an Enhanced Investigation Property (EIP) if the property is used, or has been used, in whole or in part for an industrial use or for a garage, bulk liquid dispensing facility including a gasoline outlet or dry cleaning operation. Based on the historical use of the Phase One Property for industrial purposes (machine shop), the Site was classified as an EIP.

The Site has not been in operation since 1989 and the following summarizes the known information with respect to historical industrial activities on the Site:

Required Item	Historical Documentation
i. Operations at the Property	• Wiens Screw Products – Activities included threading, cutting, shaping and drilling of metals and potentially repair of diesel trucks. Cutting oil was used for lubrication and was reclaimed from the scrap turnings by gravity draining into drums and using a centrifugal spinning machine. A gas fired TCE degreasing tank was used to clean finishing products and cleaning of machines was completed using kerosene. • Parker Hannifin – Activities were reported to include metal machining of hose connections and manufacturing fluid injectors. Cutting oils were used for machine lubrication. Waste oils were stored in one or more USTs and parts were cleaned with organic solvents. Other activities included pressure testing of components with compressed air and hydraulic oils and packaging products for distribution and sale.
ii. Hazardous Material Used or Stored	• TCE, kerosene, cutting oils. • Gasoline for fork lift trucks was stored in a 250 gallon AST along the east exterior wall of the main building and in 45 gallon drums in the Quonset hut. • 45 gallon drums of Varsol (solvent) and kerosene. • 3 carboys of nitric acid and 1 carboy of sulphuric acid.
iii. Products Manufactured	• Machine shops produced hose connections, fluid injectors, screw fittings and adaptors.

Required Item	Historical Documentation
iv. By-Products and Waste	• Waste solvents and oils. • The property was registered for disposal of hazardous wastes including halogenated solvents, petroleum distillates, alkaline wastes, waste oils & lubricants and emulsified oils. • Waste oil was reportedly stored in one or more USTs between the former main building and Quonset building.
v. Raw Material Handling and Storage	• Metals, TCE, gasoline, oils and lubricants, Varsol kerosene, nitric acid, sulphuric acid.
vi. Drums, Totes and Bins	• Gasoline for fork lift trucks was stored in a 250 gallon AST along the east exterior wall of the main building and in 45 gallon drums in the Quonset hut. • 45 gallon drums of Varsol stored east of the main building
vii. Oil/Water Separators (location, installation dates, influent, effluent and discharge location)	• None known to be present or identified.
viii. Vehicle and Equipment Maintenance (location, fluid storage and waste storage)	• Potential repair of diesel truck parts by Wiens Screw Products.
ix. Spills (dates, locations, material and volume of material)	• Former waste oil UST(s) on the Site were reportedly found to have leaked (volume unknown). • Soil excavation programs, consisting of excavation and off-site disposal of contaminated soils were completed in stages between 1990 and 1997.
x. Liquid Discharge Points (water, French drain and locations)	• None known to be present or identified.
xi. Operations (processing/manufacturing and equipment used)	• Use of various threading, cutting, shaping and drilling machines. • Centrifugal recovery unit to recover cutting oils from scrap turnings.
xii. Hydraulic Lift Equipment (elevators, in-ground hoist, loading docks)	• None known to be present or identified.

(c) Written Description of Investigation

The investigation completed by MTE is summarized as follows:

- MTE performed the Phase One ESA investigation according to the scope of work provided in Section 3. There were no limitations to or deviations from the scope of work;
- MTE corresponded in writing with the MOECC, Halton Region and the TSSA;
- MTE consulted FIPs, aerial photographs, published records and databases and obtained an EcoLog ERIS report;
- MTE reviewed a chain-of-tile search, municipal directories, previous environmental reports and other available historical documentation for the Site;
- MTE interviewed persons knowledgeable about the Phase One Property;
- MTE conducted a Site reconnaissance to observe the Phase One Property;
- MTE observed neighbouring properties and other properties within the Study Area as they could be viewed from the Phase One Property or publicly accessible areas; and.
- MTE has determined that there are PCAs in the Study Area and on the Phase One Property, which are described in Section 7(ii) of this report.

7. REVIEW AND EVALUATION OF INFORMATION

(i) Current and Past Uses

Current and Past Uses of the Phase One Property included:

Part of Lot 13				
Year	**Name of Owner**	**Description of Property Use**	**Property Use**	**Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.**
Aug 1810 – Jan 1812	Mary Seth	Agricultural	Agricultural or other use	Chain of Title - Crown Patent (Lot 17 later renamed Lot 13)
Jan 1812 – Feb 1819	Jonathan Davis	Agricultural	Agricultural or other use	Chain of Title information
Feb 1819 – Dec 1824	James Gage	Agricultural	Agricultural or other use	Chain of Title information
Dec 1824 – Jun 1863	Asahel Gage	Agricultural	Agricultural or other use	Chain of Title information
Jun 1863 – Mar 1866	Mary Crysler	Agricultural	Agricultural or other use	Chain of Title information
May 1866 - Apr 1878	Thomas Baxter	Agricultural	Agricultural or other use	Chain of Title information County Atlas Map 1874
Apr 1878 – Apr 1893	John Fothergill	Agricultural	Agricultural or other use	Chain of Title information

Part of Lot 13				
Year	**Name of Owner**	**Description of Property Use**	**Property Use**	**Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.**
Apr 1893 – Mar 1894	Christopher Fothergill	Agricultural	Agricultural or other use	Chain of Title information
Mar 1894 – Nov 1897	Mary Jane Pettit	Agricultural	Agricultural or other use	Chain of Title information
Nov 1897 – Dec 1911	William Green Pettit	Agricultural	Agricultural or other use	Chain of Title information
Dec 1911 – Jul 1940	John Arthur Pettit	Agricultural	Agricultural or other use	Chain of Title information Aerial – 1934
Jul 1940 – May 1964	Alfred Mepham	Agricultural	Agricultural or other use	Chain of Title information Aerial photographs – 1950, 1959 (Lot 17 renamed Lot 13)
May 1964 - Jul 1976	Wiens Screw Products Limited	Machine Shop	Industrial use	Chain of Title information Interview Fire Insurance Plans & Siteplans Aerial – 1973 City Directory - 1965
Jul 1976 – Jan 2002	Parker-Hannifin (Canada)	Manufacturing (fluid injections)	Industrial use	Chain of Title information Interview Aerial photograph – 1986 Aerial photograph – 1992 (vacant) City Directory – 1975, 1980, 1985 (industrial) City Directory – 1990, 1995, 2000 (vacant)
Jan 2002 – Jan 2014	1478701 Ontario Inc. (name change to Lockwood Auto Group Inc. in 2014)	Parking lot	Commercial use	Chain of Title information Phase One Interview Aerial photographs – 2004 Site reconnaissance City Directory – 2005, 2011 (vacant)
Jan 2014-present	Lockwood Auto Group Inc.	Parking lot	Commercial use	Chain of Title information Phase One Interview Aerial photographs – 2016 Site reconnaissance

Part of Lot 14				
Year	**Name of Owner**	**Description of Property Use**	**Property Use**	**Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.**
Feb 1816 – Apr 1828	Catherine John	Agricultural	Agricultural or other use	Chain of Title – Crown Patent (Lot 16 later renamed Lot 14)
Apr 1828 – Jan 1891	James Wilson	Agricultural	Agricultural or other use	Chain of Title information

Part of Lot 14				
Year	**Name of Owner**	**Description of Property Use**	**Property Use**	**Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.**
Jan 1891 – Jan 1895	John Wood	Agricultural	Agricultural or other use	Chain of Title information
Jan 1895 – Nov 1921	Clarence Wood	Agricultural	Agricultural or other use	Chain of Title information
Nov 1921 – Dec 1930	John Arthur Pettit & Harry Pettit	Agricultural	Agricultural or other use	Chain of Title information
Dec 1930 – Nov 1944	William Smith	Agricultural	Agricultural or other use	Chain of Title information Aerial photograph – 1934 (Lot 16 renamed Lot 14)
Nov 1944 – Feb 1949	Lily Udle	Agricultural	Agricultural or other use	Chain of Title information
Feb 1949 – Dec 1958	Richard Bayers	Agricultural	Agricultural or other use	Chain of Title information Aerial photograph – 1950
Dec 1958 – Dec 1958	William Feldman	Agricultural	Agricultural or other use	Chain of Title information
Dec 1958 – Jan 1960	Princeton Construction Limited	Agricultural	Agricultural or other use	Chain of Title information Aerial photograph– 1959
Jan 1960 – Jul 1976	Wiens Screw Products Limited	Lot 14 Machine Shop	Industrial use	Chain of Title information Fire Insurance Plans & Siteplans Aerials – 1965, 1973 City Directory – 1960 (Bldg under construction) City Directory – 1965 (industrial)
Jul 1976 – Jan 2002	Parker-Hannifin (Canada)	Manufacturing (fluid injections)	Industrial use	Chain of Title information Interview Aerial photograph – 1986 Aerial photograph – 1992 (vacant) City Directory – 1975, 1980, 1985 (industrial) City Directory – 1990, 1995, 2000 (vacant)
Jan 2002 – Jan 2014	1478701 Ontario Inc. (name change to Lockwood Auto Group Inc. in 2014)	Parking lot	Commercial use	Chain of Title information Phase One Interview Aerial photograph – 2004 Site reconnaissance City Directory – 2005, 2011 (vacant)
Jan 2014-present	Lockwood Auto Group Inc.	Parking lot	Commercial use	Chain of Title information Phase One Interview Aerial photograph – 2016 Site reconnaissance

(ii) Potentially Contaminating Activity

The results of the Phase One ESA identified the following Potentially Contaminating Activities (PCAs), which are listed in Table 2 of Schedule D of O.Reg.153/04 on the Phase One Property and within the Phase One Study Area. A copy of the amended list of PCAs according to O.Reg.153/04 is provided in **Appendix I**. The PCA locations are illustrated on **Figure 3**.

Phase One Property PCAs

Potentially Contaminating Activity	Basis
8. Chemical Manufacturing, Processing and Bulk Storage	Historical records indicated kerosene and Varsol was stored in drums on the Site. A 1971 FIP shows a drum storage area east of the main building. Drum storage was also reported in the former Quonset building.
28. Gasoline and Associated Products Storage in Fixed Tanks	One or more former waste oil USTs (size unknown) was located between main building and Quonset building. A 250 gallon AST was formerly located along the east exterior wall of the main building.
30. Importation of Fill Material of Unknown Quality	Previous environmental investigations identified fill materials as the upper soil unit in several boreholes drilled on the Site. The source and quality of fill materials used to backfill four remedial excavations completed on the Site between 1990 and 1997 is not known.
34. Metal Fabrication	The Site was formerly occupied by machine shops operated as Wiens Screw Products Ltd. and Parker-Hannifin (Canada) Ltd. between 1960 and 1989.
51. Solvent Manufacturing, Processing and Bulk Storage	Historical records indicated a former TCE degreasing tank on-site.
52. Storage, maintenance, fueling and repair of equipment, vehicles and material used to maintain transportation system	Historical records suggested that some diesel truck repairs may have been completed on the Site.
55. Transformer Manufacturing, Processing and Use	FIPs and a historical site plan show a transformer was previously located west of the main building.

The Phase One ESA also identified the following other environmental concern on the Phase One Property that is not a defined PCA listed in Table 2 of Schedule D of O.Reg.153/04:

- Previous environmental investigations have identified widespread groundwater contamination by chlorinated VOCs across the Site.

Phase One Study Area PCAs

Potentially Contaminating Activity	Basis
8. Chemical Manufacturing, Processing and Bulk Storage	FIPs show a historical flammable liquid storage area at 2422 Fairview Street (Munro Games) and 2394 Fairview Street (Emille Shoes).
10. Commercial Autobody Shops	Record of an autobody shop with painting operations located 2397 Fairview Street.
28. Gasoline and Associated Products Storage in Fixed Tanks	2394 Fairview Street – FIP shows one 2,000 gallon oil UST. 2321 Fairview Street – FIP shows one gasoline UST. 2279 Fairview Street - FIP shows two 5,000 gallon oil USTs and one 1,000 gallon fuel oil UST. 2377 Fairview St – TSSA record of expired private fuel outlet with UST.
34. Metal Fabrication	Former metal and industrial machinery & equipment manufacturing at 2349 Fairview Street. Scrap metal recycler at 2319 Fairview Street. FIPs show a sheet metal shop at 2430 Fairview Street.
37. Operation of Dry Cleaning Equipment (where chemicals are used)	Former carpet retailer at 2388 Fairview Street from 1975-2011 where carpet cleaning using chemicals may have been completed.
39. Plastics (including Fibreglass) Manufacturing and Processing	Plastic bag manufacturing at Hood Packaging 2360/2380 McDowell Road.
46. Rail Yards, Tracks and Spurs	CN Rail line located within the northern portion of the Study Area.

Potentially Contaminating Activity	Basis
51. Solvent Manufacturing, Processing and Bulk Storage	2279 Fairview Street (Capo Polishes) – FIPs show four ASTs containing methyl ethyl ketone, Shell Sol and methyl hydrate. 2360/2380 McDowell Road (Hood Manufacturing) – Four former TCE USTs.
52. Storage, maintenance fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	FIPs show auto repair facilities at 2300 Fairview Street, 2332 Fairview Street and 2405 Fairview Street. Auto repairs are completed at Fairview Chrysler located at 2377 Fairview Street and Fairview Tire and Auto at 2345 Fairview Street.
59. Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products	FIPs show a former lumber yard located at 2423 Fairview Street.

The Phase One ESA also identified the following other potential environmental concerns in the Phase One Study Area that were not PCAs listed in Table 2 of Schedule D of O.Reg.153/04.

- VOC contaminated groundwater has migrated south from the property located at 2360 McDowell Road (Hood Packaging). The source of the contaminated groundwater is former TCE USTs on this property that were found to have leaked. The groundwater contamination appears to extend below Fairview Street and vertically into the bedrock aquifer.

(iii) Areas of Potential Environmental Concern

Areas of Potential Environmental Concern (APECs) on the Phase One Property were determined based on the PCAs that were identified on the Site, a review of PCAs in the Study Area, and an assessment of the potential for the PCAs in the Study Area to impact the Phase One Property.

All of the PCAs identified on the Phase One Property were considered to result in an APEC. The PCAs in the Study Areas were assessed based on details of the PCA, site reconnaissance observations, the groundwater flow direction determined by previous investigations and the distance and location with respect to the Phase One Property. In general, the PCAs identified on adjoining properties or properties located north and up-gradient of the Phase One Property based on the inferred groundwater flow direction were considered to result in an APEC. The PCAs that were considered to result in an APEC are highlighted in yellow on **Figure 3**.

The APECs on the Phase One Property are shown on **Figure 4** and included:

Area of Potential Environmental Concern[1]	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity[2]	Location of PCA (on-site or off-site)	Contaminants of Potential Concern[3]	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 1 - Former drum storage area	Central portion of Phase One Property – East of the former main building	8. Chemical Manufacturing Processing and Bulk Storage	On-Site	PHCs BTEX VOCs	Soil Groundwater
APEC 2 – Former waste oil UST area	Central portion of Phase One Property – East of the former main building	28. Gasoline and Associated Products Storage in Fixed Tanks	On-Site	PHCs BTEX VOCs Metals As,Sb,Se Hg PCBs	Soil Groundwater
APEC 3 – Former gasoline AST area	Central portion of Phase One Property – East of the former main building	28. Gasoline and Associated Products Storage in Fixed Tanks	On-Site	PHCs BTEX	Soil Groundwater
APEC 4 – Fill quality	Entire Phase One Property	30. Importation of Fill Material of Unknown Quality	On-Site	PHCs VOCs PAHs PCBs Metals Sb, As, Se Hg, Cr (VI) B-HWS CN- SAR and EC Low or High pH	Soil
APEC 5 – Fill quality	Former Soil Remediation Areas	30. Importation of Fill Material of Unknown Quality	On-Site	PHCs BTEX VOCs PAHs PCBs Metals Sb, As, Se Hg, Cr (VI) B-HWS CN- SAR and EC Low or High pH	Soil

Area of Potential Environmental Concern[1]	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity[2]	Location of PCA (on-site or off-site)	Contaminants of Potential Concern[3]	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 6 – Former machine shop	Footprint of former Main Building	34. Metal Fabrication	On-Site	PHCs BTEX VOCs Metals Sb, As, Se Hg Cr (VI) B-HWS CN- ABNs	Soil Groundwater
APEC 7 – Former trichloroethylene degreasing tank	Footprint of former Main Building	51. Solvent manufacturing, Processing and Bulk Storage	On-Site	VOCs	Soil Groundwater
APEC 8 – Potential for former diesel truck repairs	Entire Phase One Property	52. Storage, maintenance fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	On-Site	PHCs BTEX VOCs Metals Sb, As, Se Hg Cr (VI) B-HWS CN-	Soil Groundwater
APEC 9 – Former transformer	Southwest of the Main Building	55. Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil Groundwater
APEC 10 – VOCs detected in soil and groundwater across the Site	Entire Phase One Property	Other	On-Site	VOCs	Soil Groundwater
APEC 11 – Former fuel outlet with UST at 2377 Fairview Street	Northwest portion of the Phase One Property	28. Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs BTEX	Groundwater
APEC 12 – Record of fuel UST at 2321 Fairview Street	Southwest portion of the Phase One Property	28. Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs BTEX	Groundwater

Area of Potential Environmental Concern[1]	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity[2]	Location of PCA (on-site or off-site)	Contaminants of Potential Concern[3]	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 13 – Industrial machinery & manufacturing at 2349 Fairview Street	Southwest portion of the Phase One Property	34. Metal Fabrication	Off-Site	VOCs PHCs BTEX Metals Sb, As, Se Hg Cr (VI)	Groundwater
APEC 14 – Former carpet retailer where carpet cleaning using chemicals may have been completed at 2388 Fairview Street	Northeast portion of the Phase One Property	37. Operation of Dry Cleaning Equipment (where chemicals are used)	Off-Site	VOCs	Groundwater
APEC 15 – Plastic bag manufacturing at 2360/2380 McDowell Road	Northwest portion of Phase One Property	43. Plastics (including Fibreglass) Manufacturing and Processing	Off-Site	VOCs	Groundwater
APEC 16 – Multiple TCE USTs formerly located at 2360/2380 McDowell Road	Northwest portion of Phase One Property	51. Solvent manufacturing, Processing and Bulk Storage	Off-Site	VOCs	Groundwater
APEC 17 – Auto repairs conducted at 2377 Fairview Street	Northwest portion of Phase One Property	52. Storage, maintenance fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Off-Site	PHCs BTEX VOCs Metals Sb, As, Se Hg Cr (VI)	Groundwater

Area of Potential Environmental Concern[1]	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity[2]	Location of PCA (on-site or off-site)	Contaminants of Potential Concern[3]	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 18 - Auto repairs conducted at 2345 Fairview Street	Southwest portion of Phase One Property	52. Storage, maintenance fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Off-Site	PHCs BTEX VOCs Metals Sb, As, Se Hg Cr (VI)	Groundwater

Notes:

1 - Areas of potential environmental concern means the area on, in or under the phase one property where one or more contaminants are potentially present, as determined through the phase one environmental site assessment, including through,

(a) identification of past or present uses on, in or under the phase one property, and

(b) identification of potentially contaminating activity.

2 - Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D of Regulation 153/04 (as amended) that is occurring or has occurred in a phase one study area.

3 - Contaminants of potential concern are listed using the Method Groups as identified in the "Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011".

APEC 1 and 3 were identified as the area under a canopy along east side of the former main building, where a) former chemical bulk storage (PCA 8) of kerosene occurred, and where b) a former gasoline AST (PCA 28) was located.

APEC 2 as the area between the former main building and Quonset building where one or more waste oil USTs were located (PCA 28).

APEC 4, 8 and 10 include the entire Phase One Property where a) fill material was identified as the upper soil unit in previous investigations (PCA 30), where b) former diesel truck repair operations (PCA 52) may have occurred and where c) VOCs have been detected or may be present in soil and groundwater.

APEC 5 includes the former soil remediation areas where fill material of unknown quality was likely placed (PCA #30) to backfill the excavations.

APEC 6 and 7 include the footprint of the former main building where a) machine shop operations occurred (PCA 34) and b) where a former trichloroethylene degreasing tank (PCA 51) was located.

APEC 9 included the area west of the main building where a former transformer was located.

APEC 11, 15, 16 and 17 were identified at the northwest portion of the Phase One Property as a result of the following off-Site PCAs a) a former fuel outlet with a UST (PCA 28) at Fairview Chrysler (north side of Fairview Street), b) former TCE storage in USTs (PCA 51) at Hood Packaging, a plastic bag manufacturer (PCA 39), and c) vehicle repairs (PCA 52) conducted at Fairview Chrysler.

APEC 12, 13 and 18 were identified as the southwest portion of the Phase One Property as a result of a) a gasoline UST (PCA 28) located off-site to the northwest, b) metal fabrication (PCA 34) at an off-site industrial machinery & manufacturing operation and c) vehicle repairs (PCA 52) conducted at Fairview Tire and Auto.

APEC 14 included the northeast portion of the Phase One Property as a result of a former carpet retailer where carpet cleaning using chemicals may have been completed (PCA 37).

(iv) Phase One Conceptual Site Model

The Phase One Conceptual Site Model (CSM) was developed in accordance with Part V in Schedule D of O. Reg. 153/04. The CSM consisted of two parts; the following narrative description, which follows the sub-headings in Table 1 of Schedule D and supporting **Figures 1** through **Figure 4**, which are also included in this Phase Two ESA report.

The following was noted with respect to the Phase One CSM:

(i) Currently there are no buildings located on the Phase One Property. The current Site layout is illustrated on **Figure 2A**.
(ii) Historically there were two buildings (main machine shop building and Quonset building) located within the central portion of the Phase One Property as illustrated on **Figure 2B**.
(iii) There are no water bodies located on the Phase One Property or within 30 m of the Site.
(iv) There are no areas of natural significance located on the Phase One Property or within 30m of the Property.
(v) There are no drinking water wells on the Phase One Property. There are several groundwater monitoring wells located on the Phase One Property.
(vi) Roads located near the Phase One Property include Fairview Street located to the northwest. Other roads within the Study Area are indicated on **Figure 3**.
(vii) Properties adjoining the Phase One Property include a retail store (Value Village) to the southwest, Fairview Street to the northwest followed by an automobile dealership, a multi-tenant commercial plaza (retail stores, hair salon) to the northeast and residential dwellings to the southeast. Adjoining property uses are indicated on **Figure 2A**.

(viii) The locations of the PCAs on the Phase One Property and in the Study Area are illustrated on **Figure 3**.
(ix) The locations of the APECs on the Phase One Property are illustrated on **Figure 4**.

Phase One Property Location and Description

The Phase One Property is located at municipal address 2362 Fairview Street and is approximately 0.76 hectares (1.87 acres) in area. The Site is located on the south side of Fairview Street between Guelph Line and Drury Lane in a mixed commercial and residential area of Burlington. The Phase One Property is currently owned by Lockwood Auto Group Inc. and consists of a vacant lot with a gravel surface surrounded by a chain link fence. The Site is currently being leased for use as an overflow parking lot by a local automobile dealer (JP Motors). A billboard is located at the northwest corner of the Site and a small wooden shed containing equipment for a groundwater pump and treat system is located at the southeast corner of the Phase One Property.

Phase One Property History

Historical records indicate that the Phase One Property was agricultural or vacant land until 1960 when the property was developed with an industrial building by Wiens Screw Products Ltd. An additional structure (Quonset building) was added to the Site in 1963. Wiens Screw Products operated a machine shop on the Site from 1960 to 1976. Historical records suggest that Wiens Screw Products may have also conducted some diesel truck repairs during this period. In 1976 the Site was purchased by Parker-Hannifin Limited who also operated a machine shop, primarily for the manufacturing of fluid injectors, screw fittings, hose connectors and adaptors until 1989.

In 1989-1990 the Site was decommissioned, which included the removal of buildings and one or more waste oil underground storage tanks (USTs). The USTs were found to have leaked and soil remedial projects (excavation and off-Site disposal) were completed on the Site in four stages between 1990 and 1997. Subsequent environmental investigations conducted on the Site also identified the presence of chlorinated volatile organic compounds (VOCs) in soil and groundwater. The VOCs primarily consist of trichloroethylene (TCE) and its breakdown products, and the extent of VOCs in groundwater extends laterally across the Site and vertically into bedrock. Previous reports suggest the potential for VOC impacted groundwater to be migrating onto the Site from up-gradient properties to the north.

A recovery well and a groundwater pump and treat system was installed on the Site in 1992 to control the migration of impacted groundwater to the south of the Site and continues to operate. The Site has remained a vacant gravel surface lot site 1989.

Proposed Future Use

There are currently no development plans for the Site. Future development may include a mix of commercial and residential uses.

Enhanced Investigation Property (EIP)

Because the Phase One Property was historically used for industrial purposes, it is classified as an Enhanced Investigation Property (EIP) according to Ontario Regulation (O.Reg.) 153/04.

Areas where Potentially Contaminating Activity on or potentially affecting the Phase One Property has occurred

The Phase One ESA identified seven Potentially Contaminating Activities (PCAs) listed in Table 2 of Schedule D of O.Reg.153/04 on the Phase One Property. The PCAs associated with the historical uses of the Site included:

- PCA 8 - Chemical Manufacturing, Processing and Bulk Storage;
- PCA 28 - Gasoline and Associated Products Storage in Fixed Tanks;
- PCA 30 - Importation of Fill Material of Unknown Quality;
- PCA 34 - Metal Fabrication;
- PCA 51 - Solvent Manufacturing, Processing and Bulk Storage; and
- PCA 52 - Storage, maintenance, fueling and repair of equipment, vehicles and material used to maintain transportation system.
- PCA 55 - Transformer Manufacturing, Processing and Use

The Phase One ESA also identified multiple PCAs listed in Table 2 of Schedule D of O.Reg.153/04 in the Phase One Study Area that were considered to result in APECs on the Site. These included:

- PCA 8 - Chemical Manufacturing, Processing and Bulk Storage;
- PCA 28 - Gasoline and Associated Products Storage in Fixed Tanks;
- PCA 34 - Metal Fabrication;
- PCA 37 - Operation of Dry Cleaning Equipment (where chemicals are used);
- PCA 43 - Plastics (including Fibreglass) Manufacturing and Processing;
- PCA 51 - Solvent Manufacturing, Processing and Bulk Storage; and
- PCA 52 - Storage, maintenance fuelling and repair of equipment, vehicles, and material used to maintain transportation systems.

The APECs identified at the Phase One Property are summarized in the APEC table in **Section 7(iii).**

Contaminants of Potential Concern

Contaminants of Potential Concern (COPCs) on the Phase One Property include metals, arsenic (As), antimony (Sb), selenium (Se), hexavalent chromium (Cr VI), mercury (Hg), boron hot water soluble (B-HWS), cyanide (CN-), organochlorine pesticides (OCs), low or high pH, polycyclic aromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs), petroleum hydrocarbon fractions F1-F4 (PHCs), benzene, toluene, ethylbenzene, xylenes (BTEX), volatile organic compounds (VOCs), and Acid-Base Neutral compounds (ABNs).

Previous investigations on the Site have identified the presence of VOCs in soil and groundwater at concentrations above the current MOE Standards.

Potential for Underground Utilities to Affect Contaminant Distribution

The Site is currently vacant; however, previous buildings were reportedly serviced with natural gas and municipal water and sewer. Catch basins were formerly located in the northeast and southeast quadrants of the Site. A sanitary sewer manhole was formerly located adjacent to Fairview Street within the northwest quadrant of the Site. The status of these former utilities is not known (i.e., removed or abandoned in place).

The Site currently has a below ground hydro service to operate the groundwater pump and treat system in the southeast portion of the Site. An underground electrical conduit also runs from a hydro pole in the northeast quadrant of the Site to the shed, and along the southern boundary of the Phase One Property. The locations of the known below ground utilities are illustrated on **Figure 2A**.

The presence of current and abandoned utilities may have the potential to affect contaminant distribution on the Site.

Regional or site specific geological and hydrogeological information

The Phase One Property is located within the broad physiographic region known as the Iroquois Plain, which includes the lowlands bordering Lake Ontario and the Niagara Escarpment, extending from the Niagara River to the Trent River (*Chapman and Putnam, 1984*). Surficial geology mapping indicates that native soils in the area of the Phase One Property consist of coarse-textured glaciolacustrine deposits of sand, gravel with some silt and clay.

Previous environmental investigations have identified the upper soil unit on the Site to consist of top soil or course texture fill (sand and gravel). These are underlain by silty fine sands, which grade to clayey silts in the western portion of the Site. The sand and silts are underlain by clayey silt till that grade vertically into discontinuous sandy silt tills and sandy gravel over bedrock. Red brown to green shale of the Queenston Formation is present at depths of approximately 4.3 to 5.5 m bgs. The upper meter of shale was typically described as weathered to highly weathered.

The UTM coordinates for the approximate center of the Phase One Property are 597,237 metres east and 4,799,747 metres north. The geodetic ground surface elevation of the Site is approximately 98m above sea level (asl). The regional topography generally decreases in elevation from north to south towards Lake Ontario. Surface drainage on the Phase One Property is expected to infiltrate to the ground surface or be directed towards catch basins located on Fairview Street.

Previous environmental investigations at the Site determined that the water table occurs in the overburden till. Measured water levels in the overburden wells generally ranged between 1.5 and 4.0 m bgs and the shallow groundwater flow direction was to the south following topography. A northerly component to shallow groundwater flow has also periodically been observed at the north end of the Site adjacent to Fairview Street. The groundwater flow direction in the bedrock was also inferred to be southerly.

Uncertainty or absence of information that could affect the validity of the CSM

There were no limitations to the Phase One ESA that were interpreted to affect the conclusions or the validity of the CSM.

8.0 CONCLUSIONS

(i) Phase Two Environmental Site Assessment Requirement

The Phase One Property is classified as an Enhanced Investigation Property (EIP) according to O. Reg. 153/04 (as amended) due to the historical industrial uses. The results of the Phase One ESA also identified several APECs on the Phase One Property. As a result, a Phase Two ESA is required before a Record of Site Condition can be filed.

(ii) RSC Based on Phase One Environmental Site Assessment

A Record of Site Condition cannot be filed on the basis of this Phase One ESA alone.

(iii) Signatures

Services performed by **MTE Consultants Inc.** (MTE) were conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the Environmental Engineering & Consulting profession. No other warranty or representation expressed or implied as to the accuracy of the information, conclusions or recommendations is included or intended in this report.

This report was completed for the sole use of MTE and J Lockwood Leasing Limited. Our findings and conclusions are presented in Sections 7 and 8 above. It was completed in accordance with the Scope of Work referred to in Section 3 and the requirements of Ontario Regulation 153/04 (as amended). As such, this report may not deal with all issues potentially applicable to the site and may omit issues, which are or may be of interest to the reader. MTE makes no representation that the present report has dealt with any and all of the important features, including any or all important environmental features, except as provided in the Scope of Work. All findings and conclusions presented in this report are based on site conditions, as they existed during the time period of the investigation. In addition, MTE has relied on information provided by the persons interviewed as part of this study (identified herein) as being accurate and representative. This report is not intended to be exhaustive in scope or to imply a risk-free facility.

Any use which a third party makes of this report, or any reliance on, or decisions to be made based upon it, are the responsibility of such third parties. MTE accepts no responsibility for liabilities incurred by or damages, if any, suffered by any third party as a result of decisions made or actions taken, based upon this report. Others with interest in the site should undertake their own investigations and studies to determine how or if the condition affects them or their plans.

It should be recognized that the passage of time may affect the views, conclusions and recommendations (if any) provided in this report because environmental conditions of a property can change. Should additional or new information become available, MTE recommends that it be brought to our attention in order that we may re-assess the contents of this report.

Respectfully Submitted,

MTE CONSULTANTS INC.





Monique Gyba, B.E.S.
Project Manager - Environmental

Thomas Jones, P.Eng., QP_{ESA}
Senior Environmental Engineer

MFG:sdb

9.0 REFERENCES

The following list of references and sources were reviewed for the purposes of preparing the report:

Applicable Section	Reference / Source	Date
All	Plan of Survey Mackay, Mackay & Peters Limited	June 24, 2010 (date of drawing)
4.(a)(iii)	ENVIROSCAN Report 35334 Opta Information Intelligence	April 21, 2017 (date of report)
4.(a)(iv)	Municipal directories (Vernon's Burlington, Ancaster, Dundas, Stoney Creek, Waterdown Directory) reviewed by EcoLog ERIS	1957 to 2011
4.(a)(v)	EcoLog ERIS Report Number 20170413082	April 24, 2017 (date of report)
4.(a)(v)	*Site Decommissioning Report, Parker Hannifin (Canada) Inc.* completed by Ecotech Planners & Advisors Inc.	May 1990
4.(a)(v)	*Preliminary Hydrogeological Investigation, Parker Hannifin* completed by Golder Associates Ltd.	April 26, 1990
4.(a)(v)	*Hydrogeological Investigation, Parker Hannifin* completed by Golder Associates Ltd.	January 13, 1991
4.(a)(v)	*Second Site Decommissioning Report, Parker Hannifin (Canada) Inc.* completed by Ecotech Planners & Advisors Inc.	May 1991
4.(a)(v)	*Third Supplemental Site Decommissioning Report*, Parker Hannifin (Canada) Inc. completed by Ecotech Planners & Advisors Inc.	November 1991
4.(a)(v)	*Hydrogeological Investigation and Recovery Well Assessment, Parker Hannifin* completed by Golder Associates Ltd.	January 1992
4.(a)(v)	*Hydrogeological Investigation and Groundwater Recovery Program Assessment, Parker Hannifin* completed by Golder Associates Ltd.	February 1993
4.(a)(v)	*Hydrogeological Investigation, Bonar Inc.* completed by Beak Environmental Specialists.	September 1994
4.(a)(v)	*Phase I Hydrogeologic Investigations, Bonar, Inc.* completed by Beak Environmental Specialists.	January 1995

Applicable Section	Reference / Source	Date
4.(a)(v)	*One Year Summary* completed by Ecotech Planners & Advisors Inc.	January 1996
4.(a)(v)	*One Year Summary* completed by Ecotech Planners & Advisors Inc.	January 1997
4.(a)(v)	*Site Decommissioning Report, Parker Hannifin (Canada) Inc.* completed by Ecotech Planners & Advisors Inc.	November 1997
4.(a)(v)	*Addendum Site Decommissioning Report, Parker Hannifin (Canada) Inc.* completed by Ecotech Planners & Advisors Inc.	June 1998
4.(a)(v)	*Environmental Remediation Chronology* completed by Parker Hannifin (Canada) Inc.	November 1999
4.(a)(v)	*Site Specific Risk Assessment for Chlorinated Volatile Organic Chemicals (VOCs) in Groundwater at 2362 Fairview Street* completed by GlobalTox	July 22, 2001
4.(a)(v)	*On-Site Management Plan, 2362 Fairview Street and Off-Site Management Plan*, completed by Jacques Whitford Environment Limited	January 2003
4.(a)(v)	*Annual Monitoring Report, Hood Packaging Corporation Facility, Burlington Ontario*, completed by Geosyntech Consultants	April 2015
4.(b)(i)	Environment Canada National Pollutant Release Inventory	April 21, 2017 (date of search)
4.(b)(i)	Federal Contaminated Sites	April 21, 2017 (date of search)
4.(b)(ii)	Ontario Ministry of the Environment, “PCB Site Inventory System 2000”	July 2000
4.(b)(iii)	Ontario Ministry of the Environment Environmental Registry	April 21, 2017 (date of search)
4.(b)(iii)	Ontario Ministry of the Environment Access Environment	April 21, 2017 (date of search)
4.(b)(iv)	Ontario Ministry of the Environment, “Inventory of Coal Gasification Plant Waste Sites in Ontario”	April 1987, Reprinted February 1989
4.(b)(iv)	MOE, Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario	November 14, 1988
4.(b)(v)	Halton Region Planning Services – Database Search for Environmental Source Information	April 25, 2017 (date of request)
4.(b)(vi)	Ontario Ministry of the Environment Hazardous Waste Information Network	April 21, 2017 (date of search)
4.(b)(vii)	Ontario Ministry of the Environment – Freedom of Information and Protection of Privacy Search – 2363 Fairview Street, Burlington, ON	April 28, 2017 (date of request)

Applicable Section	Reference / Source	Date
4.(b)(viii)	Technical Standards and Safety Authority – Fuel Safety Division inquiry	May 8 & 19, 2017 (date of responses)
4.(b)(ix)	Ontario Ministry of the Environment, Brownfields Environmental Site Registry	April 21, 2017 (date of search)
4.(b)(x)	Ontario Ministry of Natural Resources and Forestry	April 21, 2017 (date of search)
4.(b)(x)	City of Toronto Official Plan	June 2015 Consolidation
4.(b)(xi)	Ontario Ministry of the Environment "Waste Disposal Site Inventory"	June 1991
4.(c)(i)	Aerial photographs, EcoLog ERIS	1934, 1950, 1959, 1965, 1973, 1986, 1992
4.(c)(i)	Aerial photographs, Google Earth	2004, 2016
4.(c)(ii)	Chapman, L.J. and Putnam, D.F. "Physiography of Southern Ontario, Third Edition"; Ontario Geological Survey.	1984
4.(c)(ii)	Sharpe, D R, Barnett, P J, Brennand, T A, Finley, D, Gorrell, G, Russell, H A J, and Stacey, P. "Surficial geology of the Greater Toronto and Oak Ridges Moraine area, southern Ontario"; Geological Survey of Canada, Open File 3062	1997
4.(c)(ii)	Ministry of Northern Development and Mines "Bedrock Geology of Ontario; Map 2544"	1991
4.(c)(ii)	Ministry of Natural Resources "Ontario Base Map 10 17 5950 47950"	1983 (based on 1982 air photography)
4.(c)(v)	Ministry of the Environment Well Record Database	April 21, 2017 (date of search)
4.(c)(vi)	Conservation Halton	April 21, 2017 (date of search)
5.0	Interview Questionnaire completed by Mr. Andre Breberina, P.Geo., QP	April 26, 2017 (date of completion)

FIGURES



SITE LOCATION MAP

Engineers | Scientists | Surveyors

Project Name	
Phase One Environmental Site Assessment	
Site: 2362 Fairview Street, Burlington	Client: J Lockwood Leasing Limited

Scale (8.5x11)	MTE Project No.	Date	Figure No.
1:10,000	38934-100	May 2017	**1A**

May 26, 2017 — 12:00 p.m. — Plotted By: devans
Project: 38934-100 CAD: P:\38934\100\38934-100-EV1.DWG
EV1.1A

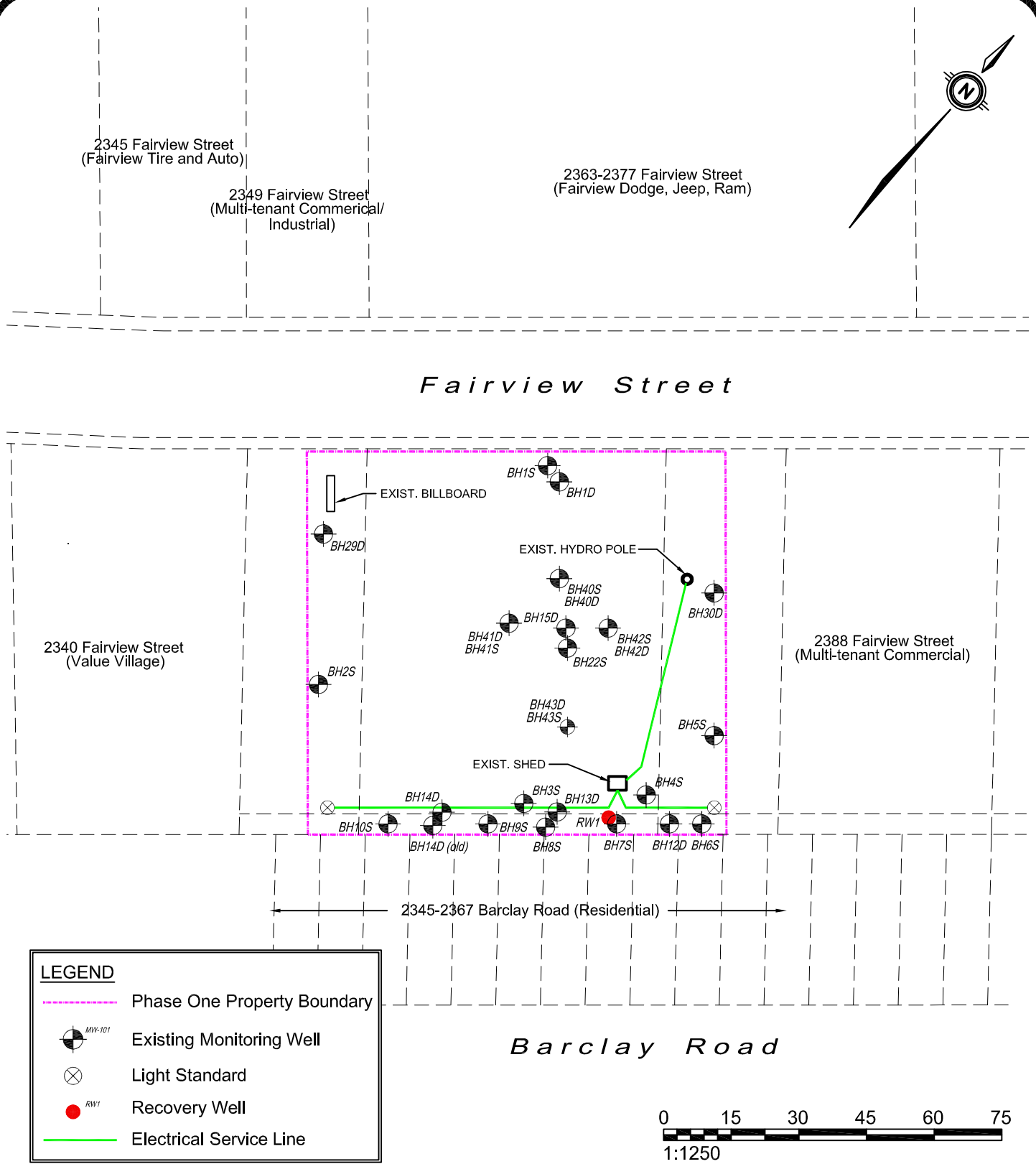


AERIAL VIEW OF THE PHASE ONE PROPERTY

MTE
Engineers | Scientists | Surveyors

Project Name			
Phase One Environmental Site Assessment			
Site		Client	
2362 Fairview Street, Burlington		J Lockwood Leasing Limited	
Scale (8.5x11)	MTE Project No.	Date	Figure No.
1:1250	38934-100	May 2017	1B

May 26, 2017 — 12:00 p.m. — Plotted By: devans
EV1.1B
Project: 38934-100 CAD: P:\P\38934\100\38934-100-EV1.DWG

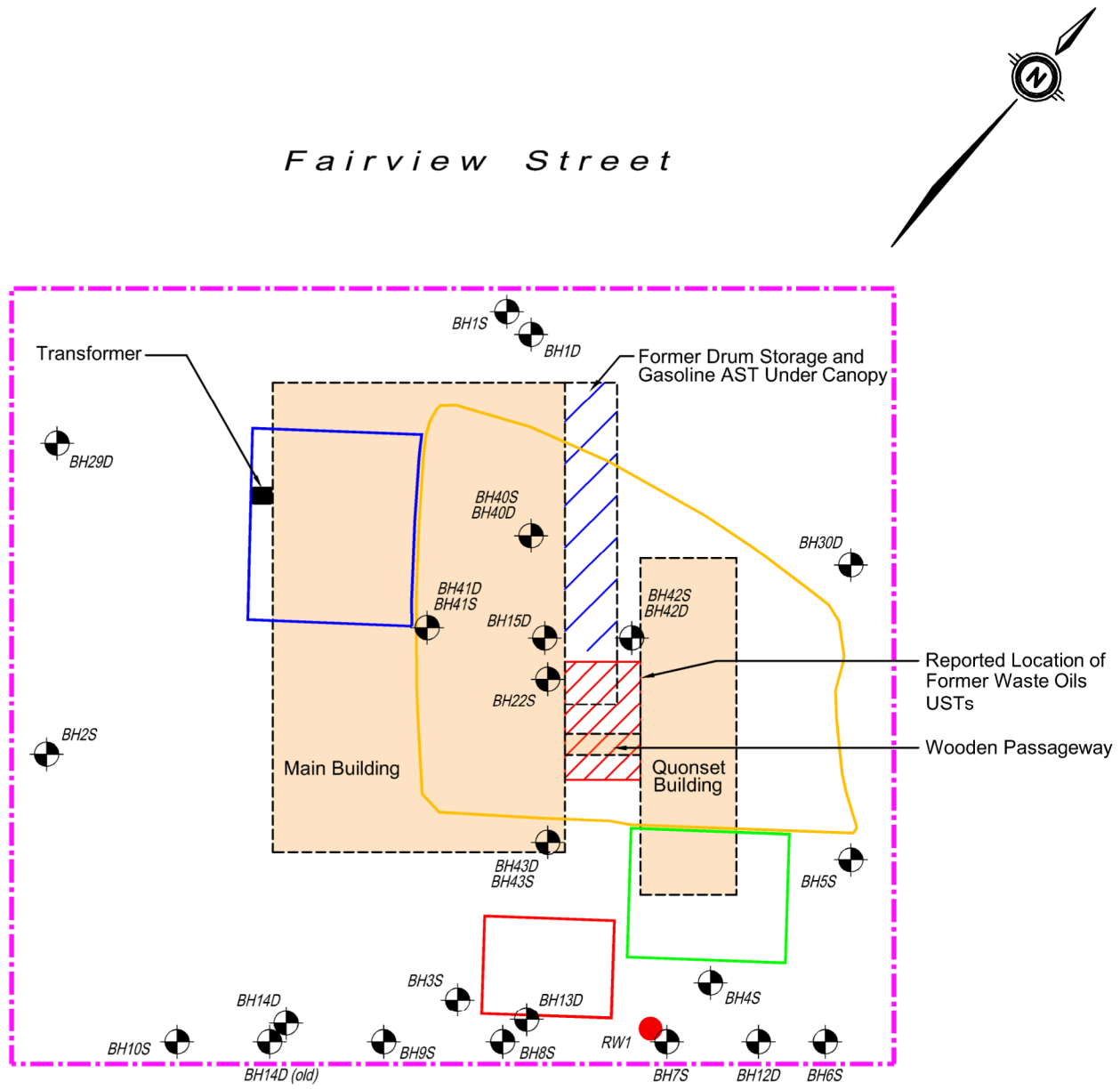


CURRENT SITE LAYOUT

MTE
Engineers | Scientists | Surveyors

Project Name			
Phase One Environmental Site Assessment			
Site		Client	
2362 Fairview Street, Burlington		J Lockwood Leasing Limited	
Scale (8.5x11)	MTE Project No.	Date	Figure No.
1:1250	38934-100	May 2017	2A

May 26, 2017 — 12:00 p.m. — Plotted By: devans
EV1.2A
Project: 38934-100 CAD: P:\P\38934\100\38934-100-EV1.DWG



LEGEND

- Property Boundary
- Monitoring Well (MW-101)
- Former Building
- Recovery Well (RW1)
- Site Excavation Phase 1 - 1990
- Site Excavation Phase 2 - 1991
- Site Excavation Phase 3 - 1995
- Site Excavation Phase 4 - 1997

0 10 20 30 40 50

1:750

HISTORICAL SITE FEATURES

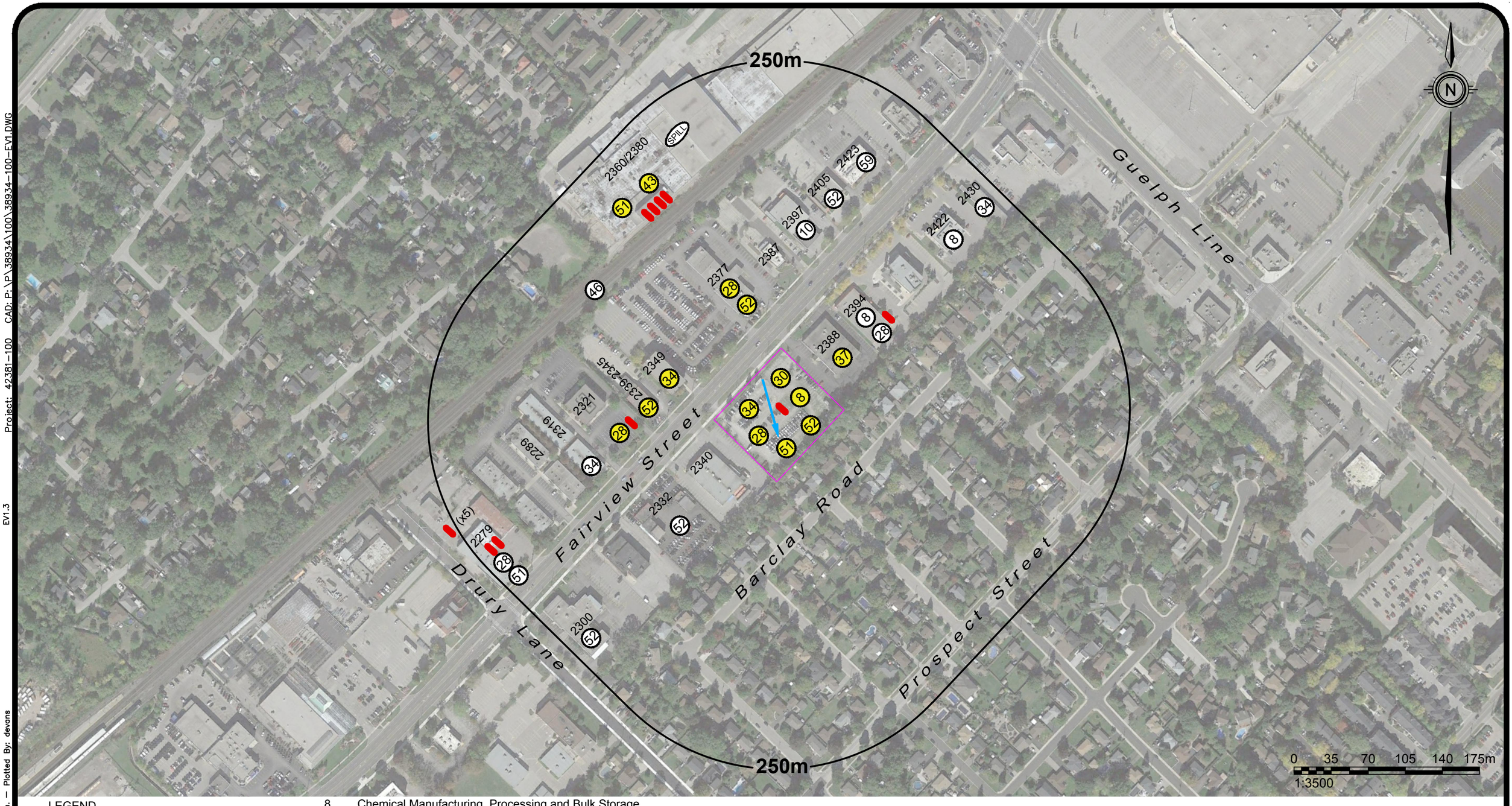
MTE Engineers | Scientists | Surveyors

Project Name: **Phase One Environmental Site Assessment**

Site	Client
2362 Fairview Street, Burlington	J Lockwood Leasing Limited

Scale (8.5x11)	MTE Project No.	Date	Figure No.
1:750	38934-100	May 2017	**2B**

May 26, 2017 — 12:00 p.m. — Plotted By: devans
EV1.2B
Project: 38934-100 CAD: P:\P\38934\100\38934-100-EV1.DWG



LEGEND

SPILL	Ontario Spills Record
	Property Boundary
30	PCA Resulting in APEC
	Underground Storage Tank (Approx.)
	Inferred Groundwater Flow Direction

8. Chemical Manufacturing, Processing and Bulk Storage
10. Commercial Autobody Shops
28. Gasoline and Associated Products Storage in Fixed Tanks
30. Importation of Fill Material of Unknown Quality
34. Metal Fabrication
37. Operation of Dry Cleaning Equipment (where chemicals are used)
43. Plastics (including Fibreglass) Manufacturing and Processing
46. Rail Yards, Tracks and Spurs
51. Solvent Manufacturing, Processing and Bulk Storage
52. Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems
59. Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Product

Engineers | Scientists | Surveyors

POTENTIALLY CONTAMINATING ACTIVITIES

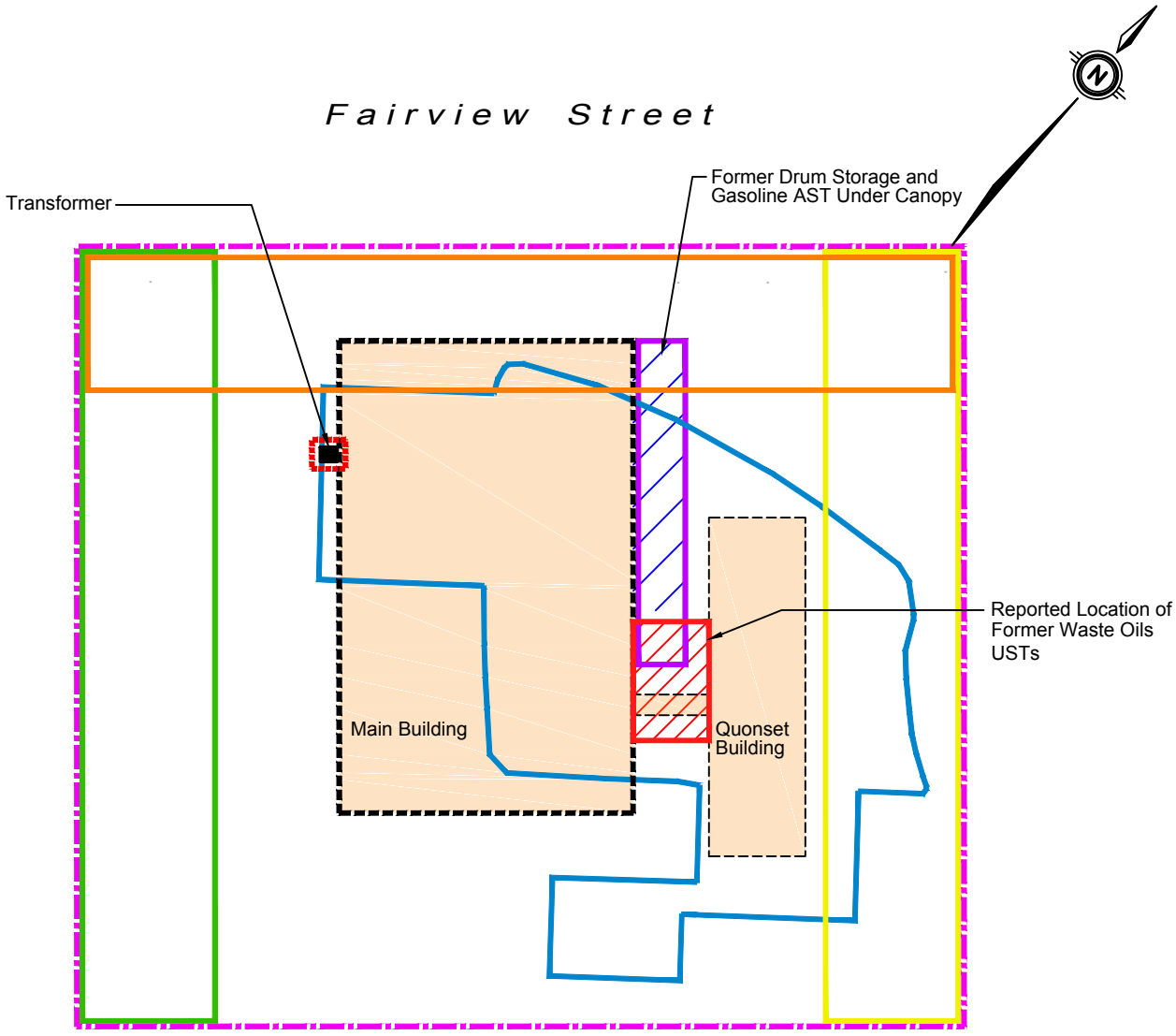
Project Name
Phase One Environmental Site Assessment

Site	Client
2362 Fairview Street, Burlington	J Lockwood Leasing Limited

Scale (11x17)	MTE Project No.	Date	Figure No.
1:3500	38934-100	May 2017	3

May 26, 2017 — 12:00 p.m. — Plotted By: devans
Project: 42381-100 CAD: P:\P\38934\100\38934-100-EV1.DWG
EV1.3

Project: 38934-100 CAD: P:\P\38934\100\38934-100-EV1.DWG
EV1.4
May 26, 2017 — 12:00 p.m. — Plotted By: devans



LEGEND

- APEC 1, 3
- APEC 2
- APEC 4, 8, 10
- APEC 5
- APEC 6, 7
- APEC 9
- APEC 11, 15, 16, 17
- APEC 12, 13, 18
- APEC 14
- Former Building

0 10 20 30 40 50
1:750

AREAS OF POTENTIAL ENVIRONMENTAL CONCERN

MTE Engineers | Scientists | Surveyors

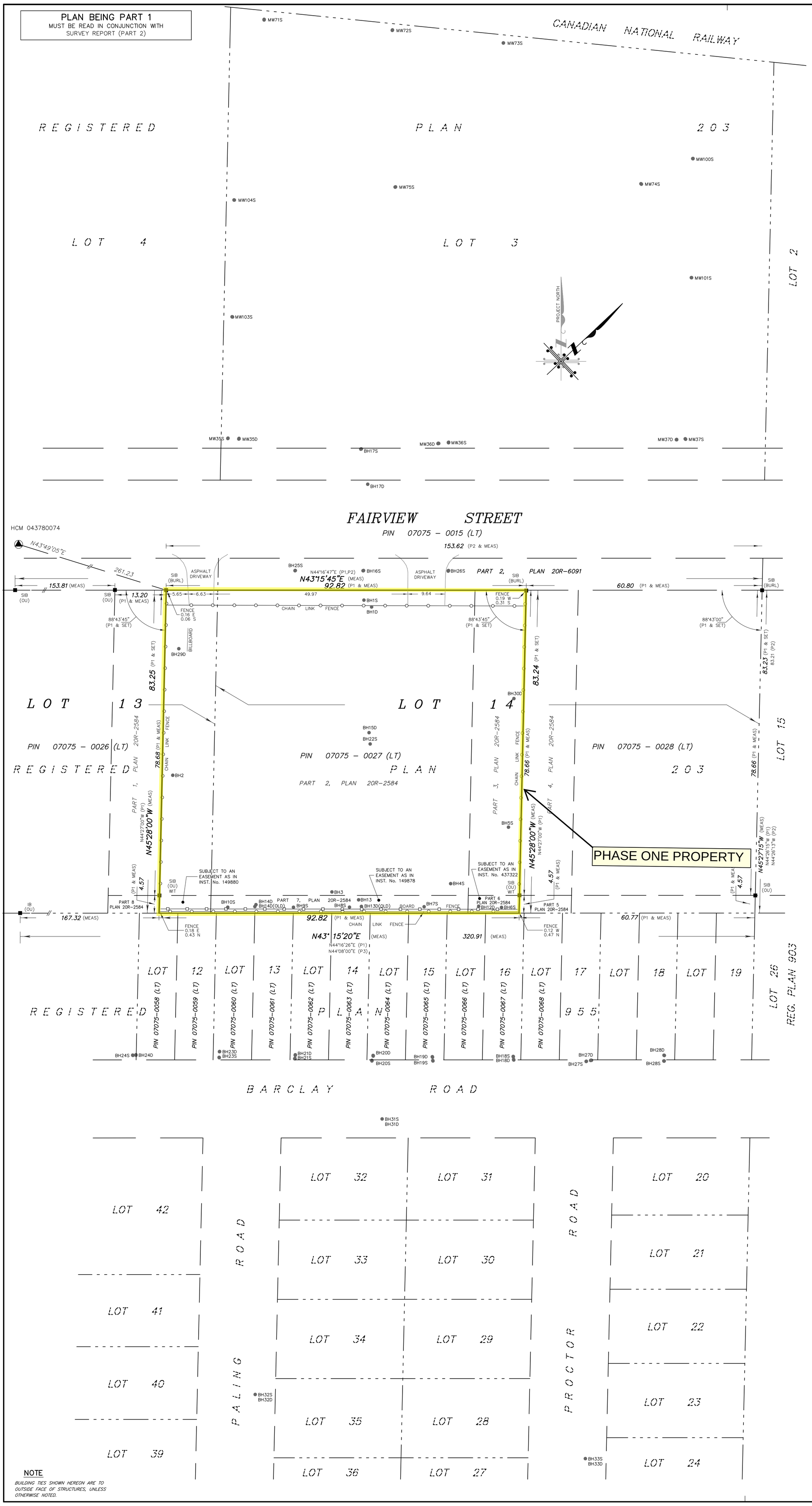
Project Name	
Phase One Environmental Site Assessment	
Site: 2362 Fairview Street, Burlington	Client: J Lockwood Leasing Limited

Scale. (8.5x11)	MTE Project No.	Date	Figure No:
1:750	38934-100	May 2017	**4**

APPENDIX A

SURVEY

PLAN BEING PART 1
MUST BE READ IN CONJUNCTION WITH
SURVEY REPORT (PART 2)



NOTE
BUILDING TIES SHOWN HEREON ARE TO OUTSIDE FACE OF STRUCTURES, UNLESS OTHERWISE NOTED.

SURVEYOR'S REAL PROPERTY REPORT

PLAN OF

PART OF LOTS 13 & 14 REGISTERED PLAN 203

KNOWN AS MUNICIPAL No. 2362 FAIRVIEW STREET
BEING IN THE

CITY OF BURLINGTON

REGIONAL MUNICIPALITY OF HALTON

SCALE 1:500

0 5 10 15 20 30 40 metres

MacKAY, MacKAY & PETERS LIMITED – ONTARIO LAND SURVEYORS
© 2010

REPORT SUMMARY (PART 2) (to be read in conjunction with Part 1)

LAND REGISTRY OFFICE TITLE INFORMATION ON SUBJECT PROPERTY INCLUDING BOUNDARIES, EASEMENTS AND RIGHT OF WAYS – DATE APRIL 27, 2010

REGISTERED EASEMENTS AND/OR RIGHTS–OF–WAY:

SUBJECT TO AN EASEMENT AS IN INSTRUMENT No. 149878
SUBJECT TO AN EASEMENT AS IN INSTRUMENT No. 149880
SUBJECT TO AN EASEMENT AS IN INSTRUMENT No. 437322

ADDITIONAL REMARKS:

NOTE THE LOCATION OF THE CHAIN LINK FENCE ALONG THE WESTERLY, SOUTHERLY AND EASTERLY BOUNDARIES OF THE SUBJECT PARCEL.

Note :

MacKAY, MacKAY & PETERS LIMITED grants ARMOUR STEEL SUPPLY ["The Client(s)"], their solicitor and other related parties permission to use "Original Copies" of the Surveyor's Real Property Report in transactions involving "The Client(s)".

	MMP Point No.			Coordinates		ELEVATIONS (Z)		
WELL ID	GS	PVC	CASE	NORTH (Y)	EAST (X)	GS	PVC	CASE
BH28D	500	502	501	4799749.844	597352.273	97.17	96.94	97.13
BH28S	503	505	504	4799748.798	597353.299	97.10	96.81	97.09
BH27D	506	508	507	4799735.131	597340.191	97.01	96.75	97.00
BH27S	509	511	510	4799734.149	597339.584	96.99	96.79	97.00
BH18D	512	514	513	4799720.814	597326.443	97.01	96.89	97.01
BH18S	515	517	516	4799721.301	597325.820	97.07	97.02	97.07
BH19D	518	520	519	4799706.073	597311.582	96.78	96.71	96.80
BH19S	521	523	522	4799705.484	597312.362	96.75	96.64	96.72
BH20D	524	529	525	4799695.203	597300.907	96.70	96.59	96.68
BH20S	526	528	527	4799694.088	597301.568	96.61	96.56	96.63
BH21D	530	535	531	4799680.693	597287.010	96.55	96.42	96.56
BH21S	532	534	533	4799679.901	597287.621	96.53	96.47	96.50
BH23D	536	541	537	4799667.055	597273.011	96.56	96.39	96.57
BH23S	538	540	539	4799665.976	597274.052	96.41	96.29	96.40
BH24D	542	547	543	4799650.804	597258.873	96.42	96.37	96.44
BH24S	544	546	545	4799650.156	597258.363	96.40	96.27	96.42
BH26S	555	557	556	4799794.859	597223.178	98.17	98.10	98.18
BH16S	558	560	559	4799778.939	597208.197	98.10	98.06	98.13
BH1S	578			4799773.868	597213.813	98.03	98.72	99.15
BH25S	579	581	580	4799766.187	597196.110	98.15	98.08	98.16
BH1D	604			4799774.100	597216.451	97.95	98.70	98.76
BH15D	605			4799751.429	597239.577	98.03	98.64	98.67
BH22S	606			4799749.640	597241.893	97.98	98.73	N/A
BH12D	607			4799741.347	597291.500	97.82	98.79	98.23
BH6S	608			4799745.438	597295.748	97.80	98.68	N/A
BH5S	609			4799760.898	597281.928	97.83	97.98	N/A
BH7S	610			4799731.028	597281.957	97.85	98.78	N/A
BH4S	611			4799740.079	597282.308	97.75	97.75	N/A
BH13	612			4799719.958	597269.098	97.89	98.96	N/A
BH13D(OLD)	613			4799719.320	597270.826	97.88	98.65	98.20
BH8S	614			4799716.945	597268.859	97.89	98.83	N/A
BH3	615			4799716.344	597262.901	97.96	98.66	N/A
BH9S	616			4799706.421	597258.983	97.80	98.78	N/A
BH14D(OLD)	617			4799699.298	597252.042	97.90	98.46	98.39
BH14D	618			4799699.842	597251.878	97.88	98.81	N/A
BH10S	619			4799694.102	597247.375	97.89	98.59	N/A
BH2	620			4799707.081	597212.913	98.06	98.94	N/A
BH29D	621			4799730.554	597190.237	98.25	99.17	N/A
MW35S	626	628	627	4799776.888	597159.444	98.38	98.24	98.41
MW35D	629	631	630	4799778.911	597161.500	98.35	98.22	98.33
BH17S	632	634	633	4799799.967	597184.945	98.43	98.29	98.46
MW36D	635	637	636	4799815.519	597197.515	98.63	98.43	98.61
MW36S	638	640	639	4799817.538	597199.154	98.58	98.50	98.60
MW37D	641	643	642	4799860.817	597238.880	98.91	98.75	98.92
MW37S	644	646	645	4799862.634	597240.324	98.91	98.80	98.93
MW101S	647	649	648	4799892.270	597211.157	99.30	99.14	99.28
MW100S	650	652	651	4799913.583	597189.078	99.53	99.43	99.52
MW74S	653	655	654	4799899.369	597184.709	99.15	99.00	99.15
MW73S	656		657	4799898.424	597133.919	99.60		99.58
MW71S	658	660	659	4799857.650	597087.267	99.33	99.31	99.33
BH17D			12003	4799795.048	597192.807			98.00
BH30D	12002			4799784.630	597258.760	98.07		99.11
BH33D			12004	4799663.843	597413.960			96.26
BH33S			12004	4799663.843	597413.960			96.26
BH31S			12005	4799685.680	597314.354			96.41
BH31D			12005	4799685.680	597314.354			96.41
BH32S			12006	4799613.177	597343.637			95.80
BH32D			12006	4799613.177	597343.637			95.80

Benchmark Reference :

CITY OF BURLINGTON BENCHMARK No. 256 ELEVATION=97.791 METRES CGVD–28 BRASS CAP SET IN TOP OF SIDEWALK ON SOUTHEAST CORNER OF INTERSECTION OF FAIRVIEW STREET AND DRURY LANE, 0.67m FROM THE EDGE OF PAVEMENT, 24.6m NORTHWEST OF THE NORTHWEST CORNER OF HALTON HONDA, 16.38m SOUTH OF THE SOUTHWEST BOLT ON BASE OF LIGHT STANDARD ON CENTRE LINE ISLAND EAST OF INTERSECTION. HCM No. 043780074

"METRIC" DISTANCES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

Legend :

■ DENOTES A SURVEY MONUMENT FOUND
□ DENOTES A SURVEY MONUMENT PLANTED
SIB DENOTES STANDARD IRON BAR
SSIB DENOTES SHORT STANDARD IRON BAR
IB DENOTES IRON BAR
PB DENOTES PLASTIC BAR
Ø DENOTES ROUND
WIT DENOTES WITNESS MONUMENT
CC DENOTES CUT CROSS
CP DENOTES CONCRETE PIN
PIN DENOTES PROPERTY IDENTIFICATION NUMBER
(OU) DENOTES ORIGIN UNKNOWN
P1 DENOTES DEPOSITED PLAN 20R–2584
P2 DENOTES DEPOSITED PLAN 20R–6091
P3 DENOTES REGISTERED PLAN 955

Bearing Reference :

BEARINGS HEREON ARE GRID BEARINGS AND ARE DERIVED FROM CONTROL MONUMENTS

043780074	AND	001653078
N 4 799 550.075		N 4 800 145.699
E 596 996.206		E 597 407.849

AND ARE REFERRED TO THE SIX DEGREE U.T.M. GRID ZONE 17, CENTRAL MERIDIAN 81°00'W LONGITUDE NAD 83. DISTANCES SHOWN HEREON ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING WITH THE FACTOR OF 0.999706.

Surveyor's Certificate :

I CERTIFY THAT :

1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH *THE SURVEYS ACT, THE SURVEYORS ACT AND THE LAND TITLES ACT* AND THE REGULATIONS MADE UNDER THEM.
2. THE SURVEY WAS COMPLETED ON THE 19th. DAY OF APRIL, 2010.

LOCATE EXTRA BOREHOLES
JUNE 24, 2010
~~APRIL 28, 2010~~
DATE

DASHA PAGE
ONTARIO LAND SURVEYOR

ASSOCIATION OF ONTARIO LAND SURVEYORS
PLAN SUBMISSION FORM
1762057

THIS PLAN IS NOT VALID UNLESS IT IS AN EMBOSSED ORIGINAL COPY ISSUED BY THE SURVEYOR
In accordance with Regulation 1026, Section 29(3)

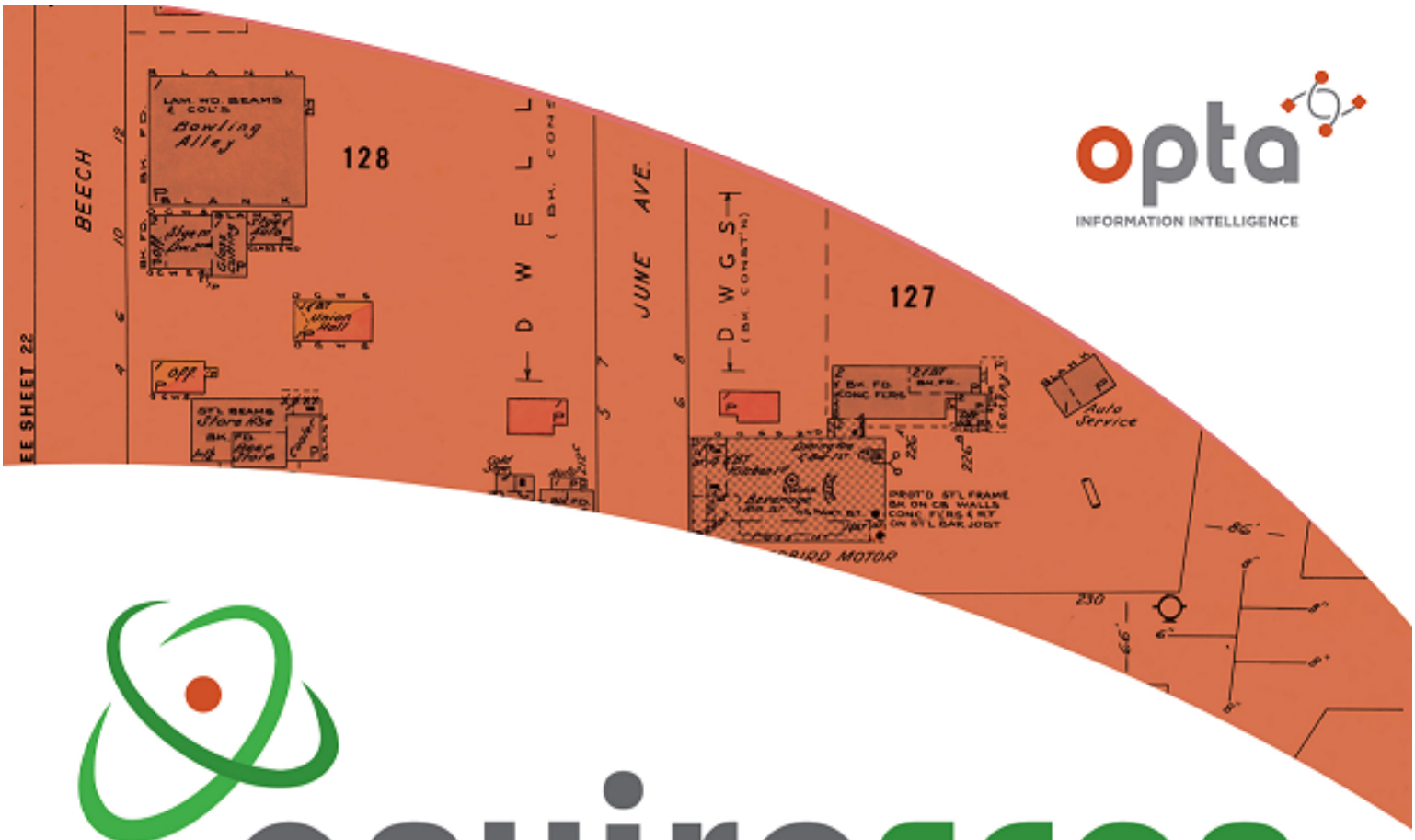
CAD FILE: E:\Halton\Registered Plans\RP 203\PT LOT 13&14\10–046\10–046–SRPR.dwg

MACKAY MACKAY & PETERS LIMITED
Established 1906
ONTARIO LAND SURVEYORS
3380 SOUTH SERVICE ROAD
BURLINGTON, ONTARIO L7N 3J5
PHONE: (905) 639–1375
FAX: (905) 333–9544
e–mail: halton@mmplimited.com
Records of Sewell & Sewell and Yates & Yates LTD.

DRAWN BY:	K.S.
PARTY CHIEF:	M.H.
CHECKED BY:	R.N./A.S.
PROJECT No:	10–046

APPENDIX B

FIRE INSURANCE PLANS



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INFORMATION INTELLIGENCE

enviroscan







An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

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

Report Completed By:

Catherine

Site Address:

2362 Fairview St Burlington ON

Project No:

20170413082

Opta Order ID:

35334

Requested by:

Eleanor Goolab
Eris

Date Completed:

4/21/2017 7:12:00 AM

Project Name: 2362 Fairview Street Burlington

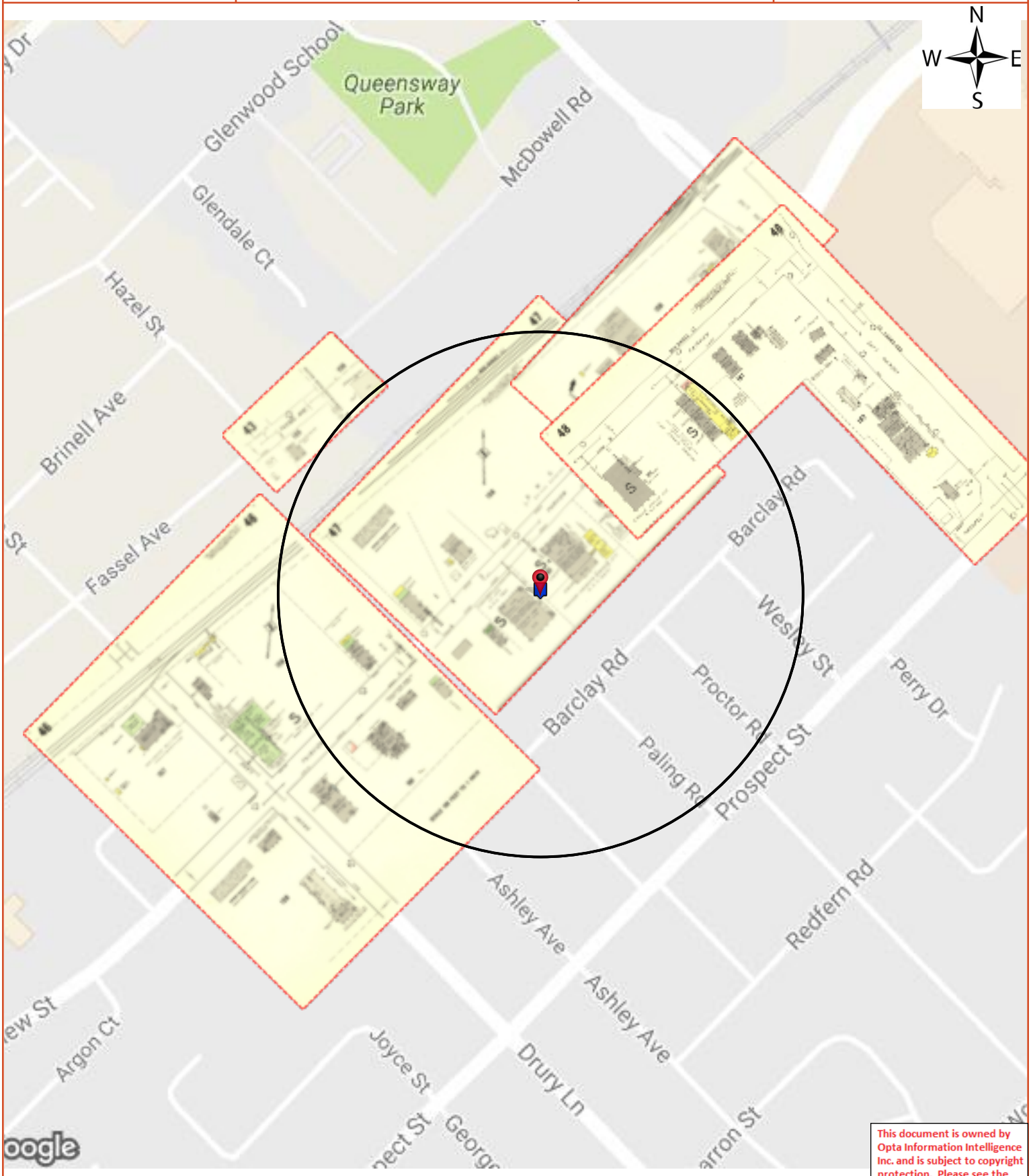
Project #: 20170413082
P.O. #: 38934100

ENVIROSCAN Report

Search Area: 2362 Fairview St Burlington ON

Requested by:
Eleanor Goolab
Date Completed: 04/21/2017 07:12:00

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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.

ENVIROSCAN Report

Report Index

OPTA INFORMATION INTELLIGENCE

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8	(1971) Volume: Burlington Firemap: 46
10	(1971) Volume: Burlington Firemap: 47
12	(1971) Volume: Burlington Firemap: 47
14	(1971) Volume: Burlington Firemap: 48
15	(1960) Siteplan Report - 1960 Wiens Screw Products LTD 2362 Fairview St Burlington ON L7R2E4 (distance = 0 metres*)
17	(1964) Inspection Report - 1964 Wiens Screw Products LTD 2362 Fairview St Burlington ON L7R2E4 (distance = 0 metres*)
22	(1967) Inspection Report - 1967 Wiens Screw Products LTD 2362 Fairview St Burlington ON L7R2E4 (distance = 0 metres*)

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Project Name: 2362 Fairview Street Burlington

Project #: 20170413082
P.O. #: 38934100

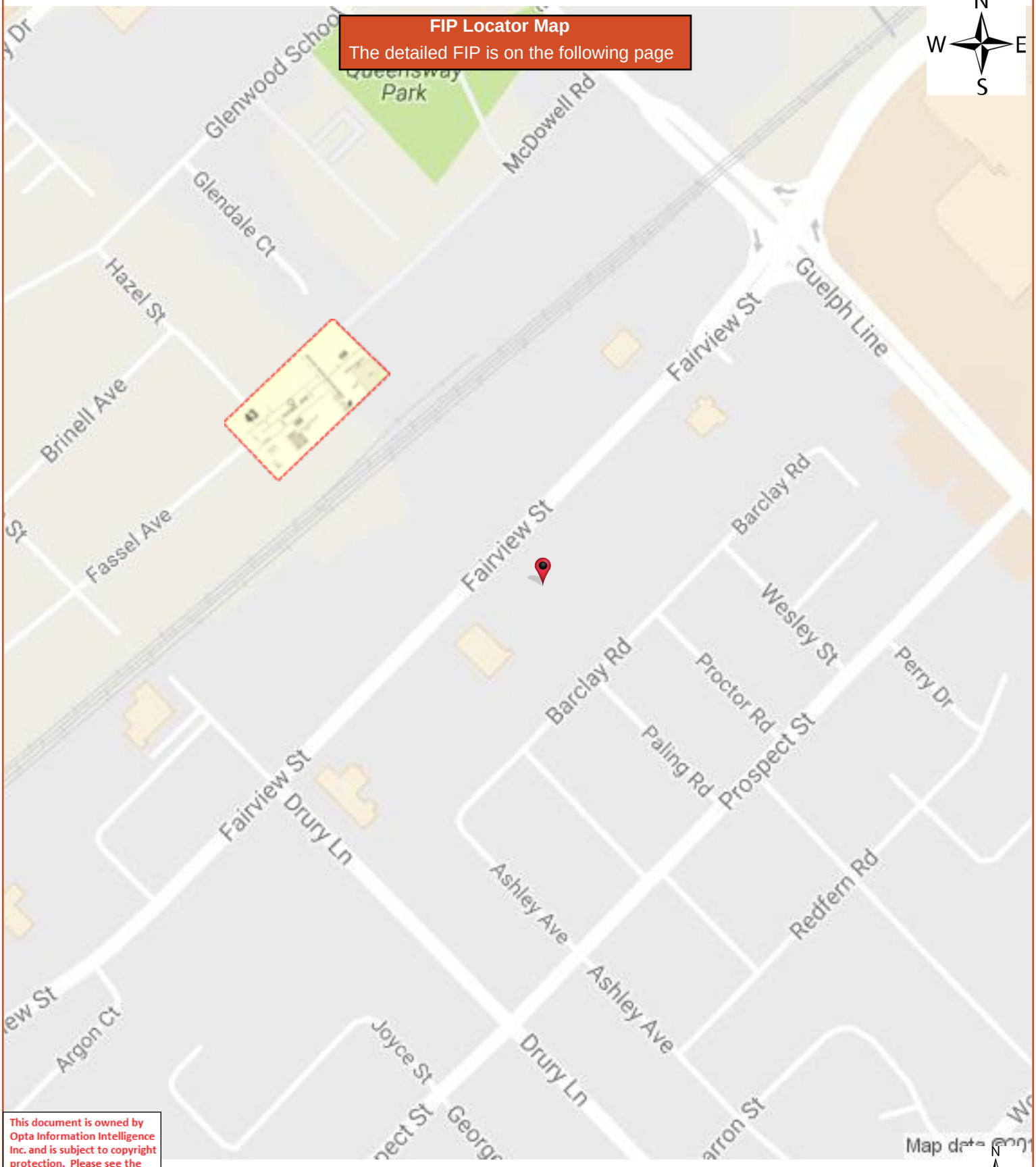
ENVIROSCAN Report

1971 Volume: Burlington Firemap: 43
Burlington Plan: 296 (1971)
Sheet: 43 (1971)

Requested by:
Eleanor Goolab
Date Completed: 04/21/2017 07:12:00

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The detailed FIP is on the following page



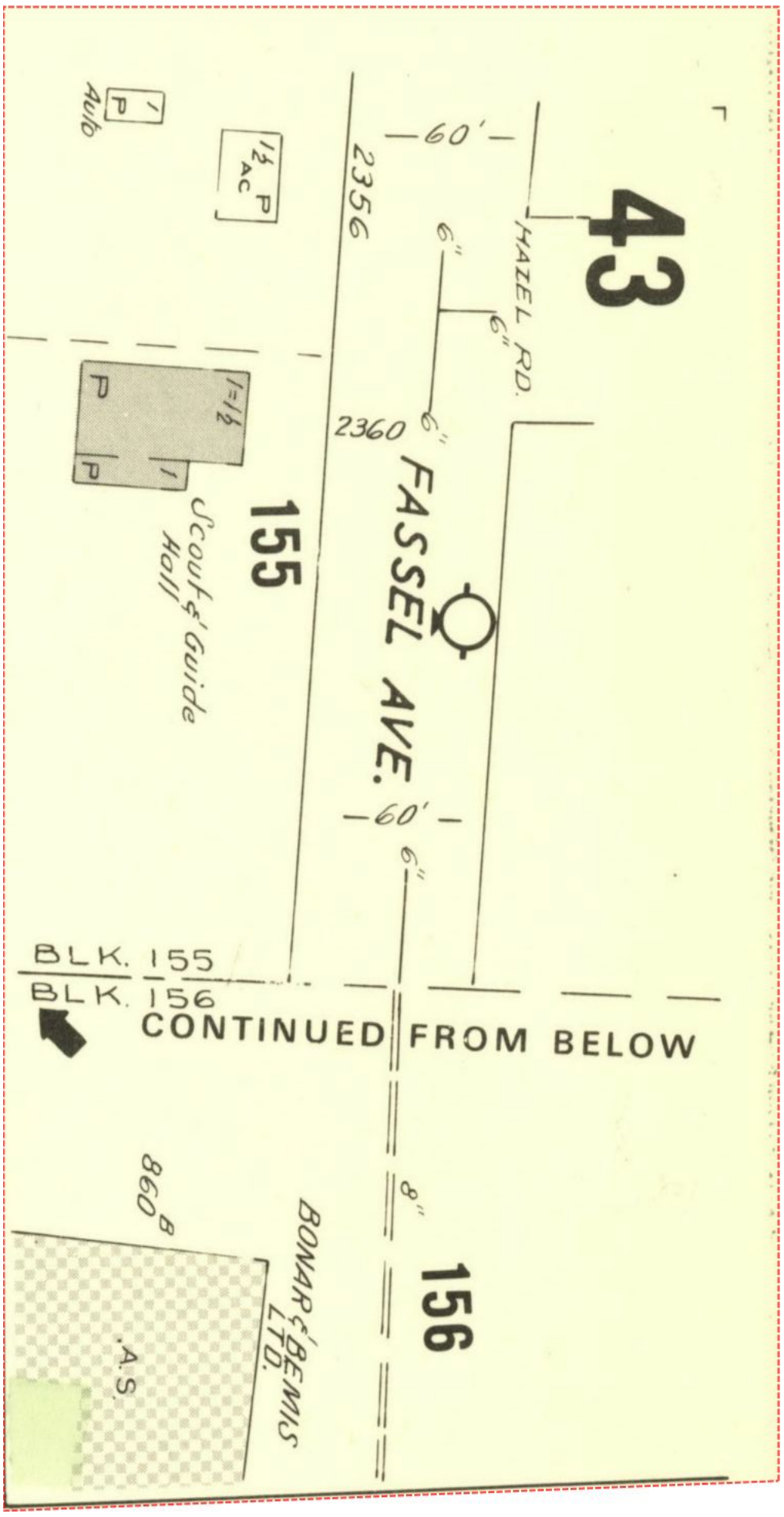
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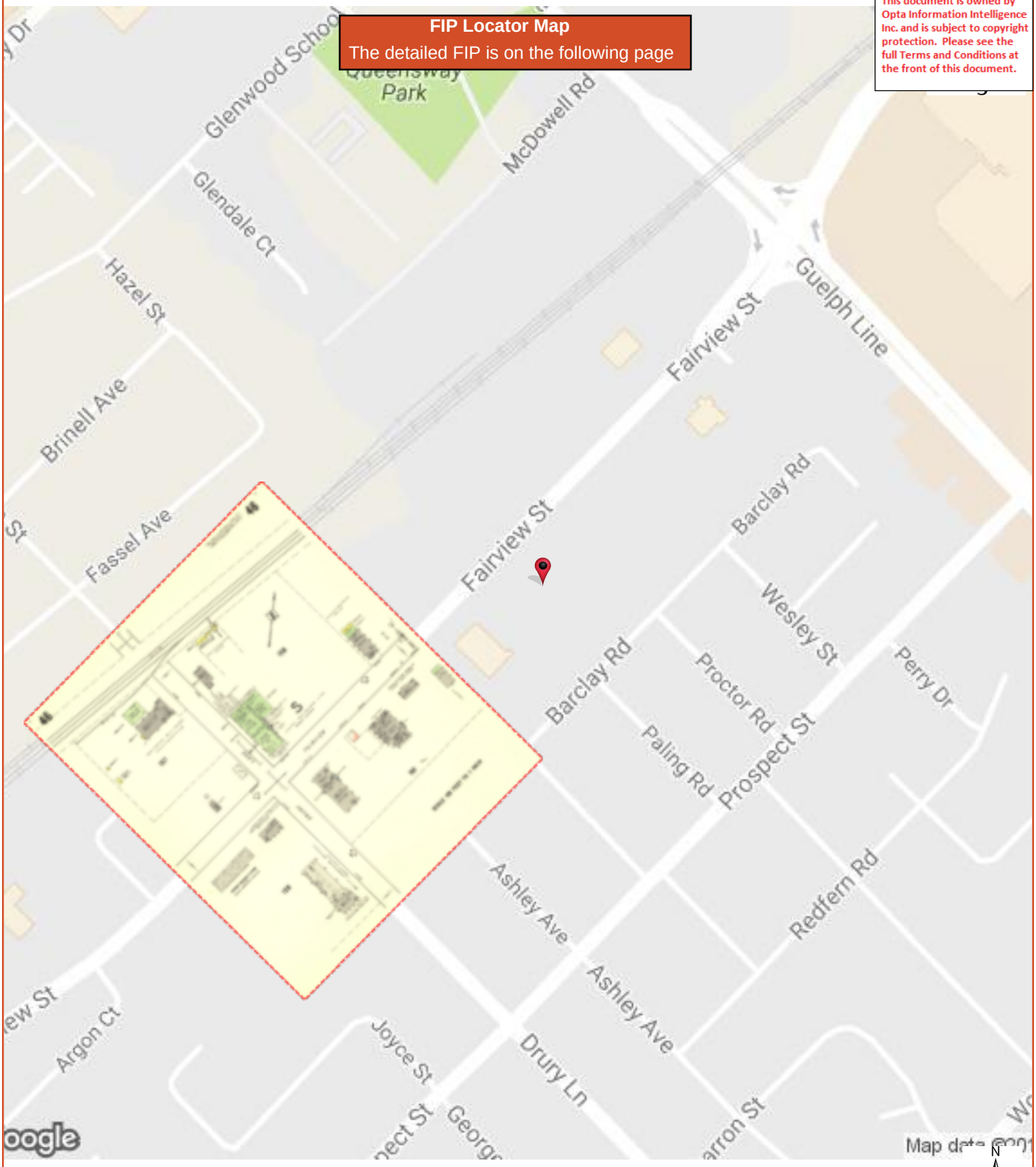
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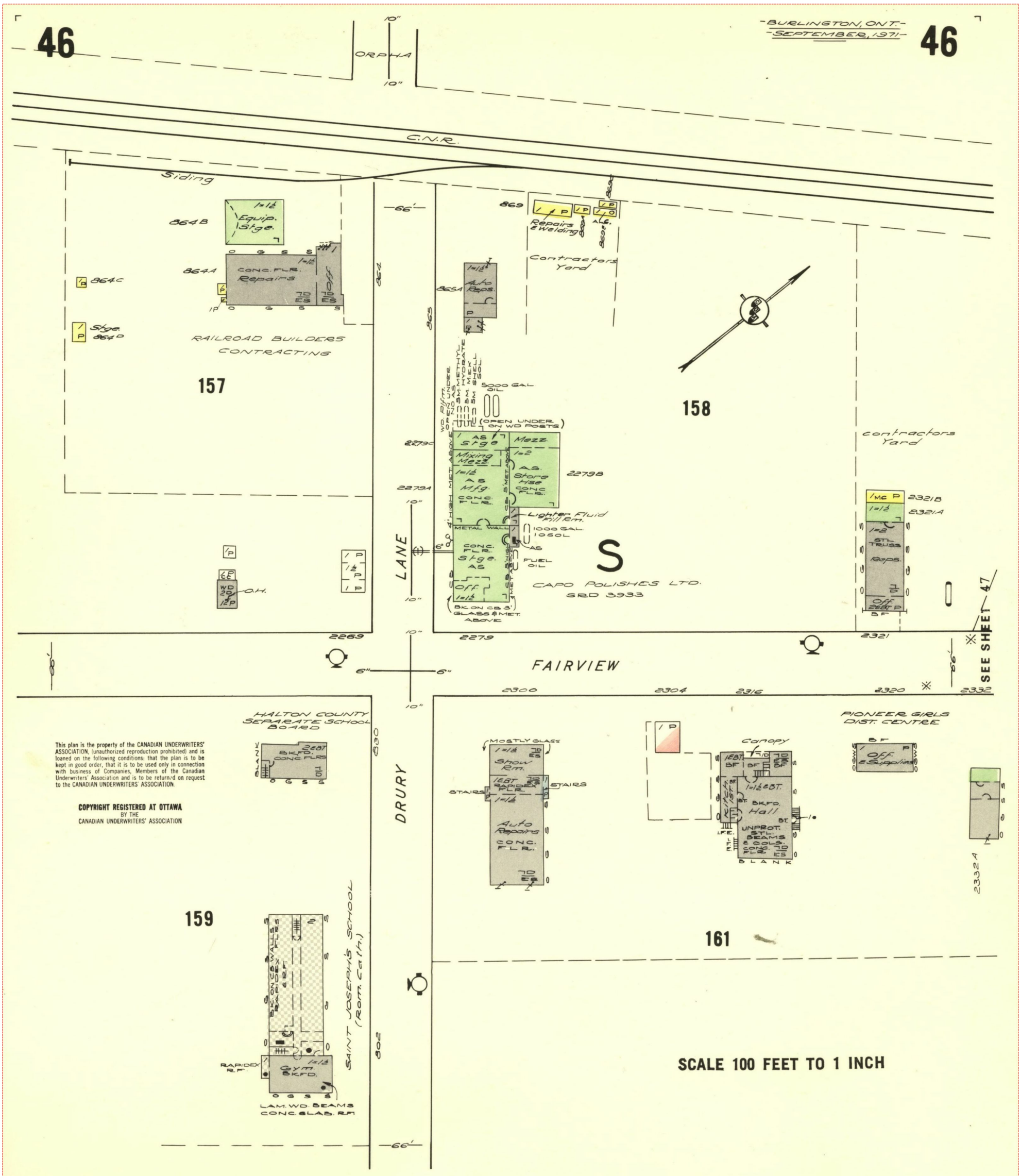


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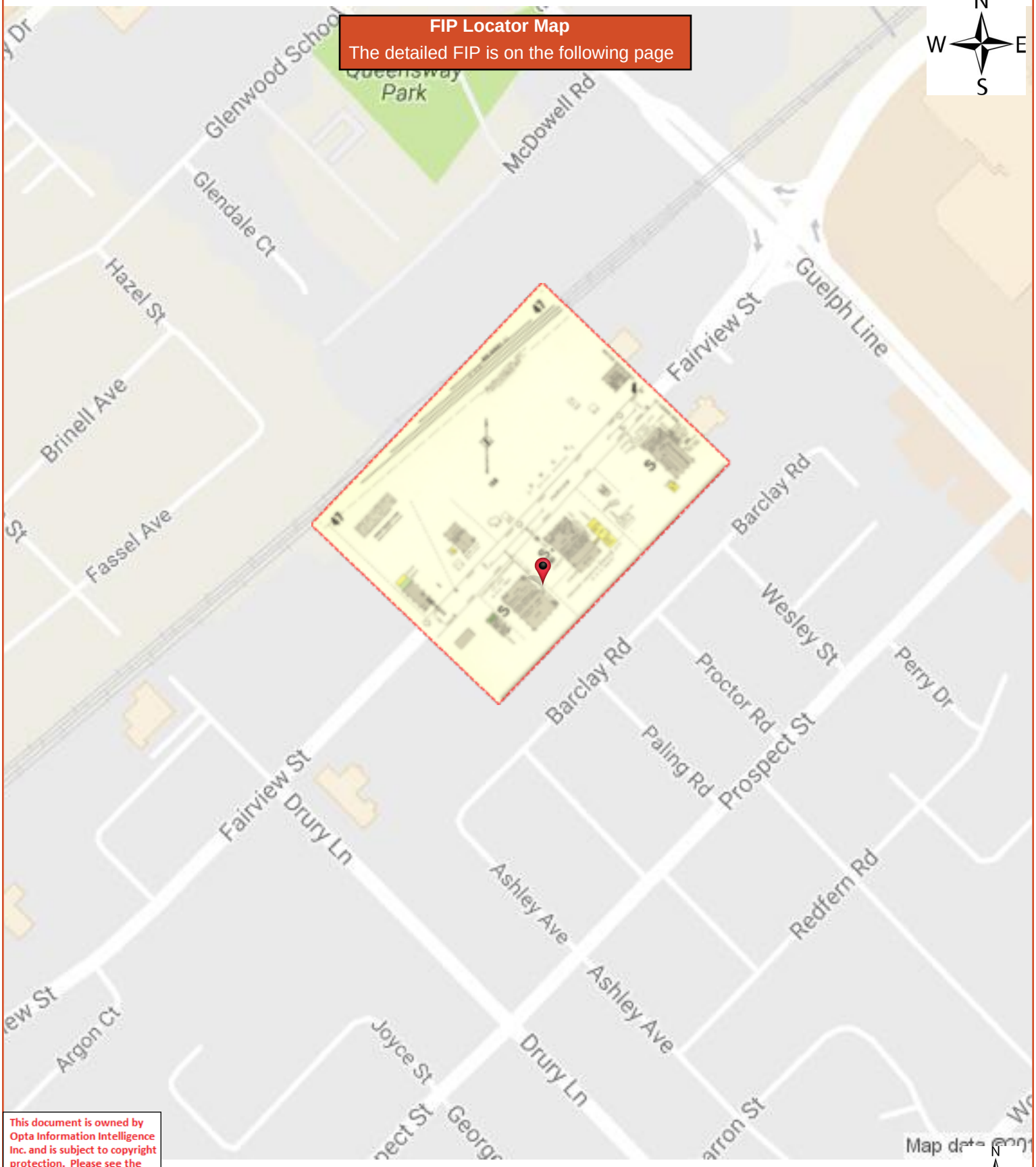
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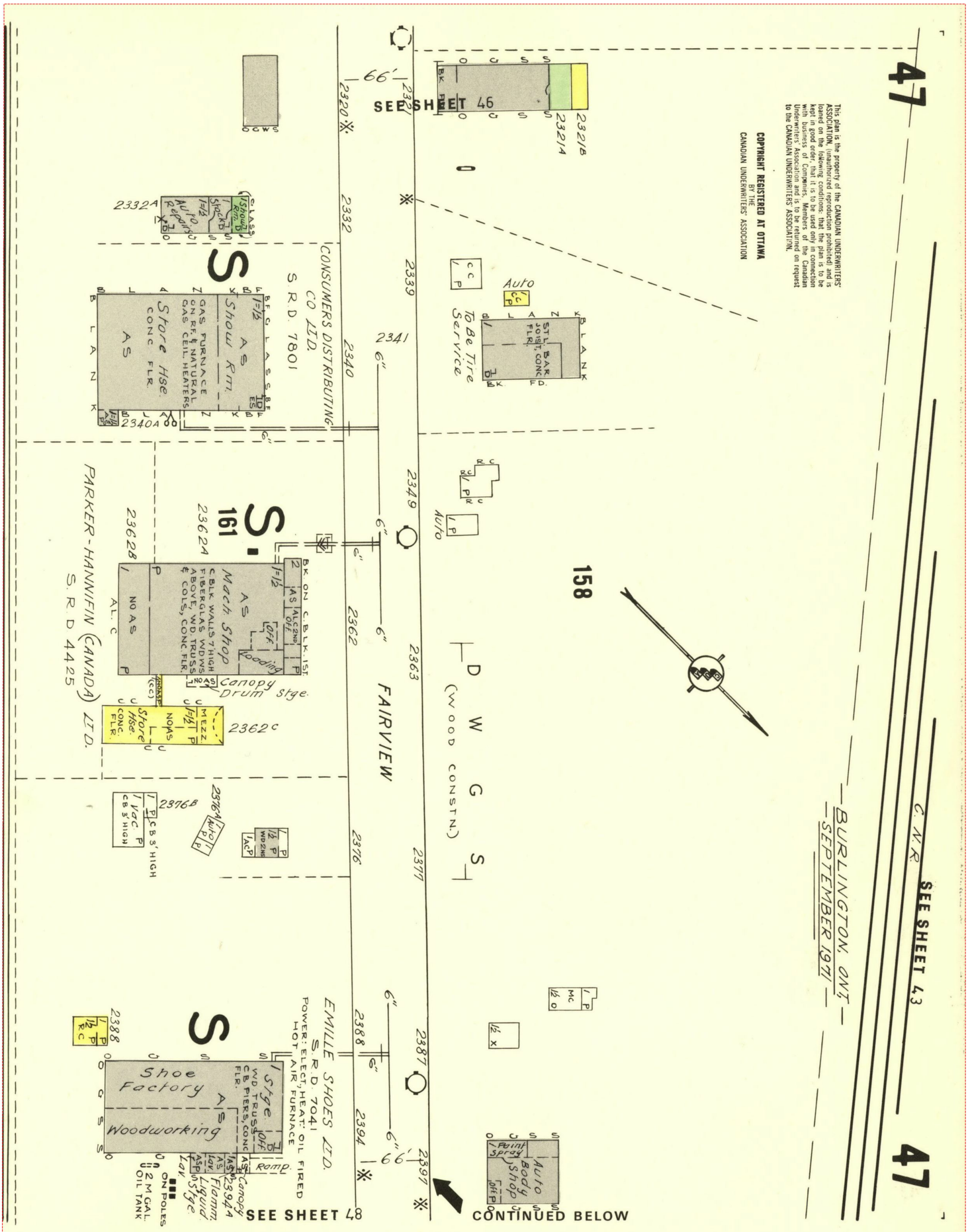


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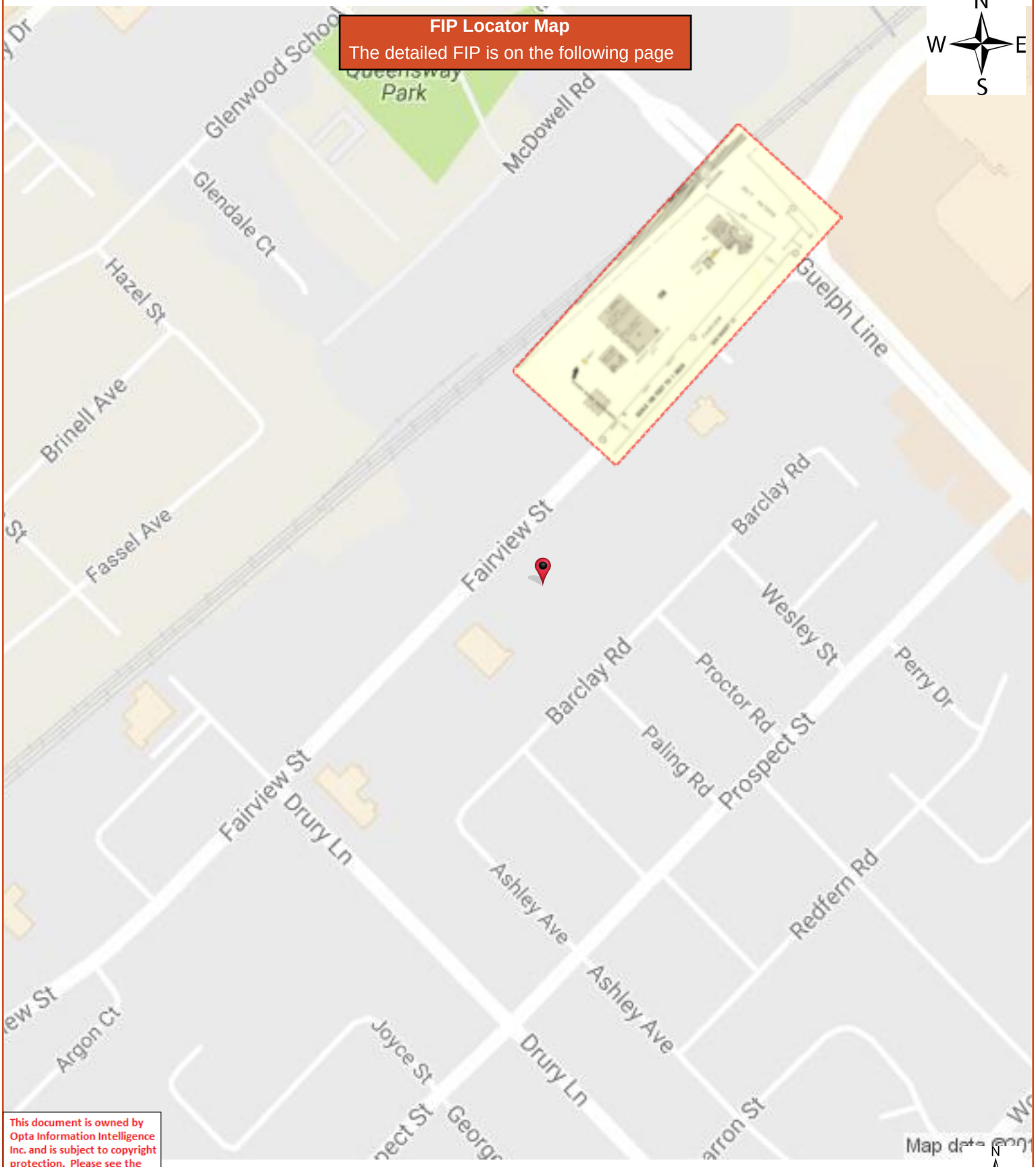
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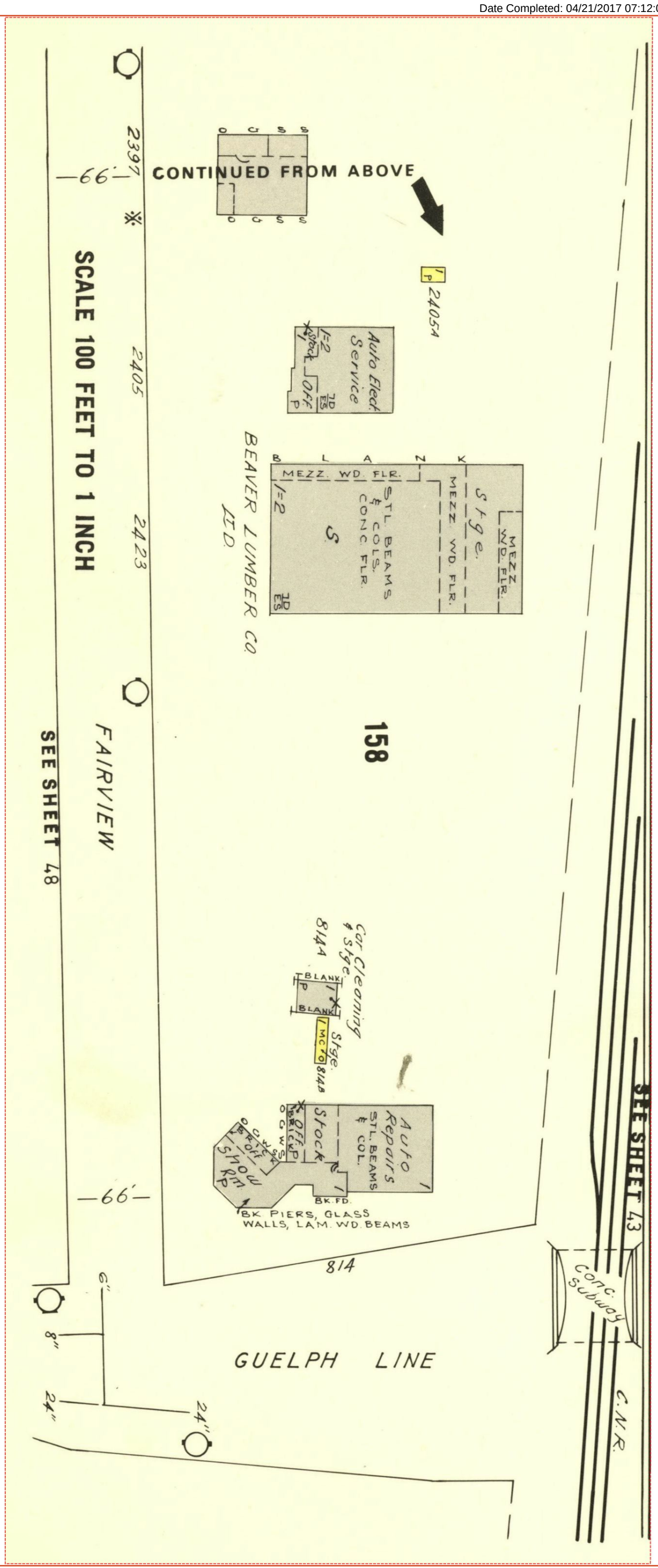
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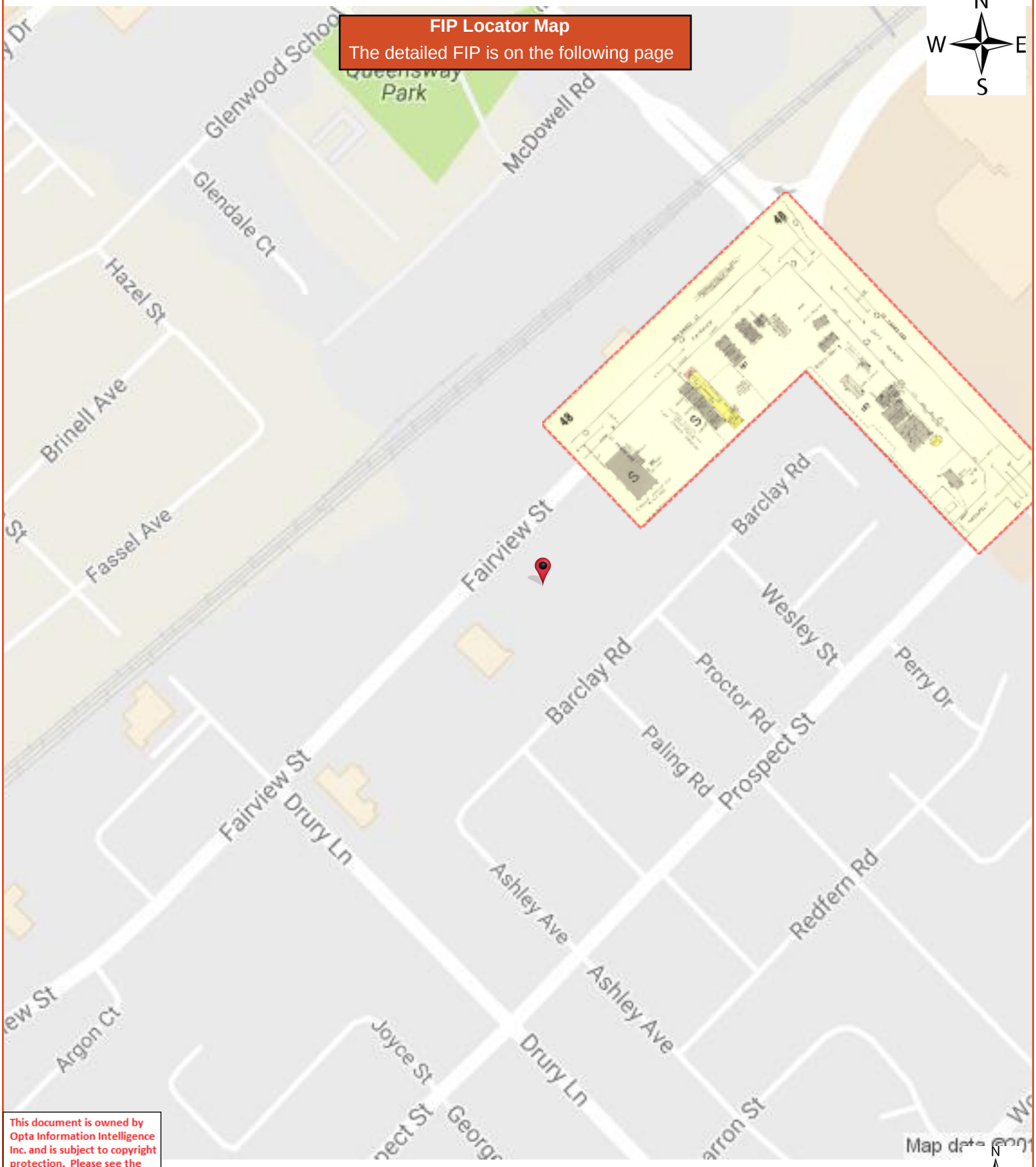
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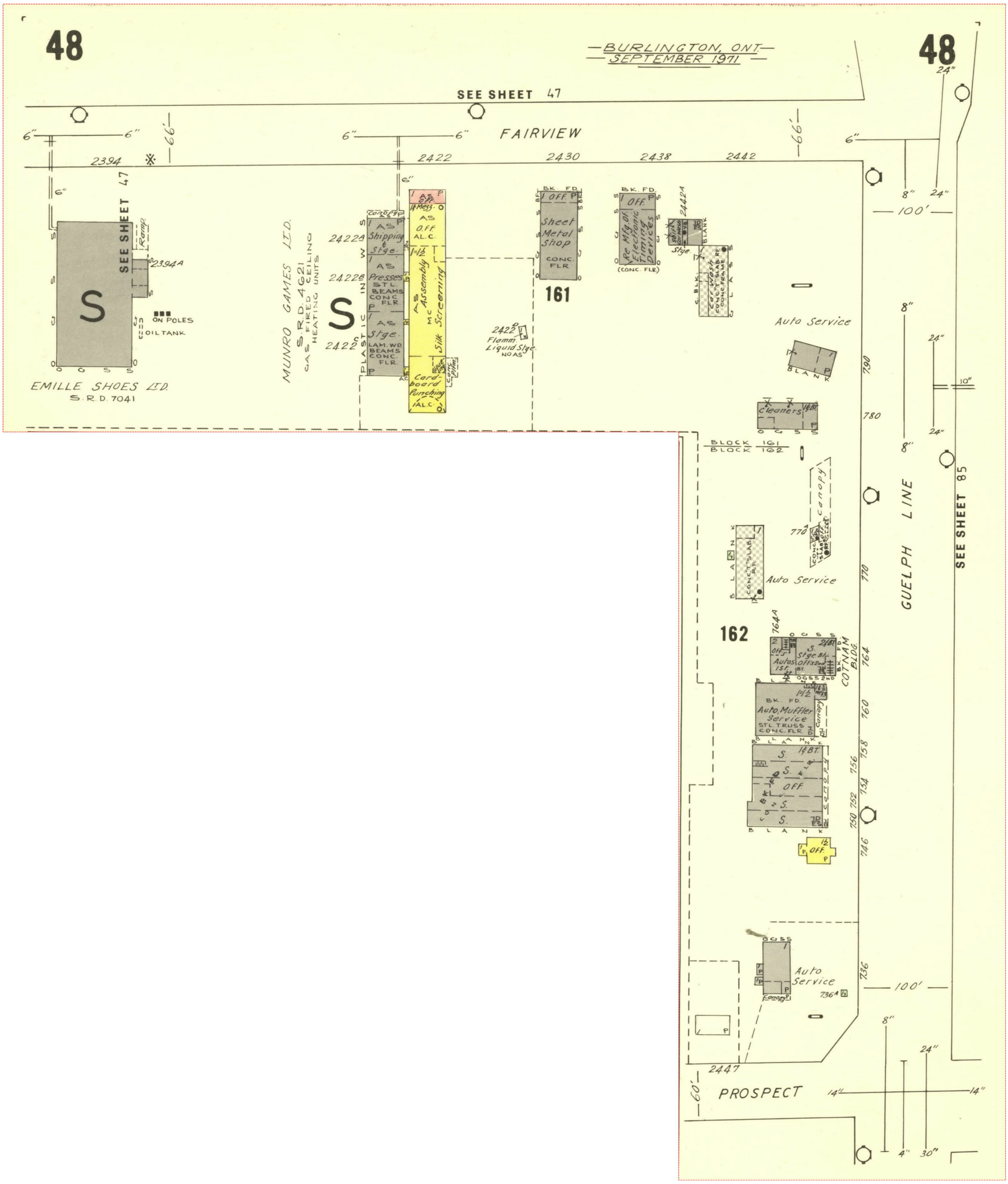
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Siteplan Report - 1960 Wiens Screw Products LTD 2362 Fairview St Burlington ON L7R2E4

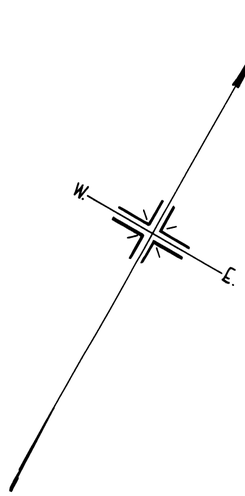
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REVISED	
DATE	BY
JUNE 30, 1960.	J.D.C.

SERIAL NO. 4425



Dwg. 1. (WF.) Dwg. 1. (WF.) Dwg. 1. (WF.) Dwg. 1. (WF.)

900' To 10" in Drury Lane

6" Street Main at 50lbs. Pressure

1400' To 4" in Guelph Line

66'

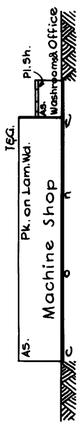
F A I R V I E W A V E N U E

2362

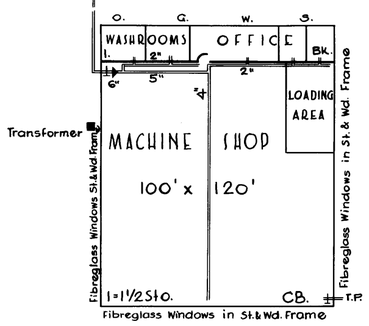
6"

Dwg. 1. (WF.)

Dwg. 2 (WF.)



The Building is Heated by Suspended Natural Gas Fired Unit Heaters.



Dwg. 1. (WF.)

Dwg. 1. (WF.)

Dwg. B-2 (Bk.) Dwg. B-2 (Bk.) Dwg. B-2 (Bk.) Dwg. B-2 (Bk.)

FILE NO. 4425.

WIENS SCREW PRODUCTS LIMITED

BURLINGTON, ONTARIO.

SCALE 1" = 50' DATE APRIL 6, 1960 INSP. A.S.

CANADIAN UNDERWRITERS' ASSOCIATION
PROVINCE OF ONTARIO BRANCH
PROPERTY DEPARTMENT
SPECIAL RISKS DIVISION
TORONTO, CANADA

PLAN REFERENCE SHEET NO. N.O.P. V.S. BLOCK NO.

ENVIROSCAN Report

Inspection Report - 1964 Wiens Screw Products LTD 2362 Fairview St Burlington ON L7R2E4

Requested by:
Eleanor Goolab
Date Completed: 04/21/2017 07:12:00

enviroscan
OPTA INFORMATION INTELLIGENCE

Inspection Report - 1964 Wiens Screw Products LTD 2362 Fairview St Burlington ON L7R2E4

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C.U.A. FILE NO. 4425 (7)

C.U.A.
ONTARIO BRANCH
SPECIAL RISKS DIVISION

BURLINGTON: ONTARIO
2362 Fairview Ave.

INSPECTED: July 6, 1964
BY: D. B. Paterson.

Not on Map.
Plan on file with C.U.A.

A.S.

RE-INSPECTION REPORT

WIENS SCREW PRODUCTS LTD.

OCCUPANCY: Machine shop manufacturing small metal products.

DESCRIPTION: Erected in 1960 with an addition in 1963 and in good repair. The risk consists of a small (12.0 M. sq. ft.) one storey concrete block/plank on steel sprinklered building and a smaller (3.5 M. sq. ft.) detached wood frame unsprinklered quonset type building. The whole comprises one fire division. The unsprinklered quonset building constitutes a serious deficiency. The risk is sprinklered for 78% of area with standard single water supply, adequate hydrant protection and local alarms only. Heat is provided in the manufacturing building only by suspended natural gas unit heaters. Exposures are light. Hazards are generally light and well guarded.

REMARKS: None.

UNDESIRABLE FEATURES:

PROMINENT: 1. Local alarms only.

2. The quonset building is not sprinklered.

OTHER: None.

ACTIVITY: Plant operates 8 hours per day, 5 days per week to 100% capacity.

SCOPE OF COVER: Buildings only, including footings, located at 2362 Fairview Avenue, Burlington, Ontario. Subject to 90% Co-insurance and E.C."L".

CONDITION OF FIRE EQUIPMENT: In order.

Portions shut off in Winter: None.

CHANGES SINCE LAST RE-INSPECTION REPORT: A one storey 100' x 35' wood frame quonset type building has been erected 25 feet detached east of the main building. The building is used for the storage of steel stock and is not to be heated. A small amount of combustible material in the form of packaged metal items is present in this building. A 45 gallon drum of gasoline is stored within the building and is used for refuelling lift trucks. (Recommendation made to relocate drum)

AMOUNT SUBJECT TO ONE FIRE: 100% of value. Risk is in one fire division.

DISTRIBUTION OF VALUES: No value on file.

DETAILS

HEIGHT: 1 storey

BLIND SPACES: None.

WALLS: 78% concrete block, 22% wood frame.

WALL FINISH: Mainly open. Wood sheathed in office.

CONSTRUCTION: 70% plank on exposed steel, 30% joist.

CEILING FINISH: Mainly open, fibreboard acoustic tile in the office.

VERTICAL OPENINGS: None.

COMMON HAZARDS: Safe. Heat is supplied by gas fired suspended unit heaters.

PROCESS HAZARDS: Generally moderate and safe. Machine shop is fairly well arranged. Threading, cutting, shaping and drilling machines use cutting oil for lubrication. The cutting oil is reclaimed from the scrap turnings by placing the drums of turnings over 6-45 gallon drums and letting the oil drain off the turnings. A gas fired trichlorethylene degreasing tank is used on the finished products. Cleaning of machines is done using kerosene. Lift trucks are gasoline engine driven. Mainly bar stock is stored in the unsprinklered quonset building but a small amount of cartons are presently being stored in additon to one 45 gallon drum of gasoline.

HAZARDOUS MATERIALS: 1-45 gallon drum of gasoline stored in quonset building;
5-45 gallon drums of kerosene stored outside.

EXPLOSION HAZARDS: No unusual features.

RADIOACTIVE MATERIALS: None.

EXPOSURE: Light as a whole. Located in a non congested dwelling area with fibreglass and ordinary glass in wood sash facing nearest enclosures.

ALARMS: Inside electric bell and outside water gong.

FIRST AID PROTECTION: Adequate supply of extinguishers.

OUTSIDE PROTECTION: Adequate from Public hydrants.

SPRINKLER PROTECTION: Standard wet pipe unsupervised sprinkler equipment, 78% of area sprinklered.

PORTIONS NOT SPRINKLERED: 100' x 35' detached wood frame quonset building.

WATER SUPPLIES: Standard from 6" connection to 6" street main at 50 p.s.i.

ADMINISTRATION: Satisfactory.

LOSS RECORD: No losses have been reported to the C.U.A. Check with agent or broker for complete information.

FIRE: None.
SPRINKLER LEAKAGE: None.
OTHER PERILS: None.

EXTENDED COVER PERILS:

WINDSTORM: No unusual features.

LIGHTNING: No unusual features.

RIOT & CIVIL COMMOTION:

Yards are not fenced and not patrolled.

Yards are not lighted.

Access to premises is not restricted.

SPRINKLER LEAKAGE: Contents not susceptible to large water damage, skidded, moderate value. Floor watertight and drained. No basement.

BUSINESS INTERRUPTION: Manufacturing is done mainly on automatic lathes, these are well duplicated and a loss to one or several would not appreciably affect production. Lathes could be replaced in about 2 months. Work could be sub-contracted in the event of a loss.

MAJOR RECOMMENDATIONS: None.

FW:md
31/7/64

"H"

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C.U.A. FILE NO.4425 (8)

C.U.A.
ONTARIO BRANCH
SPECIAL RISKS DIVISION

BURLINGTON, ONTARIO.
2362 Fairview Avenue,

INSPECTED: January 13, 1966.
BY: D.B.Paterson

Not on Map
Plan on file with C.U.A.

A.S.

WIENS SCREW PRODUCTS LTD.

ACTIVIIY: Plant operates 8 hours per day, 5 days per week to 100% capacity.

CONDITION OF FIRE EQUIPMENT: In order.

CHANGES SINCE LAST RE-INSPECTION REPORT:

1. The 100' x 35' unsprinklered wood frame quonset type building is now heated by two safely installed gas fired unit heaters. The amount of combustible materials in this building has increased. Materials handling in this building is done by a gasoline powered lift truck. The building now openly communicates with the main sprinklered building via a wood frame unsprinklered passageway. Sprinkler protection has been recommended for the above unsprinklered areas.

2. A 250 gallon above ground gasoline tank has been installed outside the east wall of the main building.

3. A well arranged gas fired washer for steel parts has been installed.

W.H:cs
24:1:66

Inspection Report - 1967 Wiens Screw Products LTD 2362 Fairview St Burlington ON L7R2E4

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"1-1"

C.U.A. FILE NO. 4425 ~~(S)~~ (11)

C.U.A.
ONTARIO BRANCH
SPECIAL RISKS DIVISION

BURLINGTON: ONTARIO
2362 Fairview Ave.

INSPECTED: ~~July 6, 1961~~ November 16, 1967
BY: ~~D. B. Paterson.~~ G. W. SHAWBURY

Not on Map.
Plan on file with C.U.A.

A.S.

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RE-INSPECTION REPORT

WIENS SCREW PRODUCTS LTD.

OCCUPANCY: Machine shop manufacturing small metal products.

Description

The risk consists of a small (4.9 M sq ft) one storey concrete block/plank on steel building and a slightly detached unsprinklered one storey wood frame (3.5 M sq ft) Quonset type building which openly communicates with the main plant via a wood frame passageway, built in 1960 with additions in 1963 and 1966, all in one fire division and in good repair. The ~~risk~~ risk is sprinklered for 70% of the area with a standard single water supply, adequate hydrant protection and local alarms. The unsprinklered areas constitute a serious deficiency. Process hazards are generally light and safe. Heat is provided by natural gas fired unit heaters. Exposures are light.

PT

DETAILS

HEIGHT: 1 storey

BLIND SPACES: None.

WALLS: 78% concrete block, 22% wood frame.

WALL FINISH: Mainly open. Wood sheathed in office ~~and~~, machine shop and plant washrooms.

CONSTRUCTION: 70% plank on exposed steel, 30% joist.

CEILING FINISH: Mainly open, fi! eboard acoustic tile in the office.

VERTICAL OPENINGS: None.

COMMON HAZARDS: Safe. Heat is supplied by gas fired suspended unit heaters.

PROCESS HAZARDS: Generally moderate and safe. Machine shop is fairly well arranged. Threading, cutting, shaping and drilling machines use cutting oil for lubrication. The cutting oil is reclaimed from the scrap turnings by ~~placing the drums of turnings over 6-45 gallon drums and letting the oil drain off the turnings.~~ CENTRIFUGAL SPINNING MACHINE. A gas fired trichlorethylene degreasing tank is used on the finished products. Cleaning of machines is done using kerosene. Lift trucks are ~~gasoline engine~~ PROPANE driven. Mainly bar stock is stored in the unsprinklered quonset building ~~and a small amount of cartons are presently being stored in addition to one 45 gallon drum of gasoline.~~ AND CARTONS AND CARTON FLATS.

HAZARDOUS MATERIALS: ~~1-45 gallon drum of gasoline stored in quonset building;~~ 3-45 gallon drums of ~~kerosene stored outside~~ of varnish, class 3 flammable liquids. 5-30 lb Propane cylinders. 3 carboys of nitric acid 1 - carboy sulphuric acid.

EXPLOSION HAZARDS: No unusual features.

RADIOACTIVE MATERIALS: None.

EXPOSURE: Light as a whole. Located in a non congested dwelling area with fibreglass and ordinary glass in wood sash facing nearest enclosures.

ALARMS: Inside electric bell and outside water gong.

FIRST AID PROTECTION: ~~Adequate supply of extinguishers.~~ FAIR supply of extinguishers

OUTSIDE PROTECTION: Adequate from Public hydrants.

SPRINKLER PROTECTION: Standard wet pipe unsupervised sprinkler equipment, ~~[illegible]~~ 70% of area sprinklered.

PORTIONS NOT SPRINKLERED: 1 100' x 35' detached wood frame quonset building. SPRINKLERS NOT REQ'D 1 - 12' x 25' metal clad garage. 2 - 100' x 20' additions to main plant.

WATER SUPPLIES: Standard from 6" connnection to 6" street main at 50 ~~[illegible]~~ i. to 60 psi

ADMINISTRATION: Satisfactory.

LOSS RECORD: No losses have been reported to the C.U.A. Check with agent or broker for complete information.

FIRE: None.
SPRINKLER LEAKAGE: None.
OTHER PERILS: None.

EXTENDED COVER PERILS:

WINDSTORM: No unusual features.

LIGHTNING: No unusual features.

RIOT ~~& CIVIL COMMOTION~~: Vandalism & Malicious Acts.

Yards are not fenced and not patrolled.

Yards are not lighted.

Access to premises is not restricted.

SPRINKLER LEAKAGE: Contents not susceptible to large water damage, skidded, moderate value. Floor watertight and drained. No basement.

BUSINESS INTERRUPTION: Manufacturing is done mainly on automatic lathes (screw machines), these are well duplicated and a loss to one or several would not appreciably affect production. Lathes could be replaced in about 2 months. Work could be sub-contracted in the event of a loss at an additional expense.

MAJOR RECEMMENDATIONS: ~~None.~~

~~[redacted]~~ 64-1 Provide sprinkler protection 100'x35' Quonset building & passageway.

66-1 Provide sprinkler protection for the 100'x24' addition to the main plant.

Minor Recommendations.

67-1 Provide first aid for propane lift truck.

67-2 Provide sprinklers in the new plant manager's office 8'x14'

67-3 ~~Service~~ or recharge first aid and record ~~inspection~~ date of inspection.

~~[redacted]~~

FW:mp
8/04/64

~~[redacted]~~

Tenants: None

"H"

CONFIDENTIAL

C. U. A. FILE NO. 4425 (10)

C. U. A.
ONTARIO BRANCH
SPECIAL RISKS DIVISION

BURLINGTON, ONTARIO
2362 Fairview Ave.

Not on Map

A.S.

DATE: February 1st, 1967

B U L L E T I N

WIENS SCREW PRODUCTS LTD.

From information in this office, it would appear that no board insurance, or an insufficient amount to warrant the continuance of inspection service is carried on or in the risk.

In the absence of information to the contrary, inspection service will be discontinued.

10/2/67

JAB:RL

APPENDIX C

PARCEL INFORMATION

CHAIN OF TITLE REPORT

Project # 20170413082
Address: 2362 Fairview Street, Burlington
Legal Description: Part Lots 13 & 14, Plan 203 Parts 2, 3, 6 & 7, 20R2584

PIN# 07075-0027 (LT)

Searched at: Milton
LRO #: 20

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent (Lot 17 Con 3 SDS)	18 08 1810	Crown	Mary SETH
	Patent (Lot 16 Con 3 SDS)	01 02 1816	Crown	Catherine JOHN
1904	Deed	11 01 1812	Mary Seth	Jonathan DAVIS
381	Deed	25 02 1819	Jonathan Davis	James GAGE
46	Deed	01 12 1824	James Gage	Asahel GAGE
189	Deed	11 04 1828	Catherine John	James WILSON
404	Deed	29 06 1863	Asahel Gage - Estate	Mary CRYSLER
204	Deed	14 03 1866	Mary Crysler	Thomas BAXTER
2250	Deed	03 04 1878	Thomas Baxter	John FOTHERGILL

Cont'd on Page 2

CHAIN OF TITLE REPORT

Project # 20170413082
Address: 2362 Fairview Street, Burlington
Legal Description: Part Lots 13 & 14, Plan 203
Parts 2, 3, 6 & 7, 20R2584

PIN# 07075-0027 (LT)

Searched at: Milton
LRO #: 20

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
4786	Deed	14 01 1891	James Wilson - Estate	John WOOD
5207	Will	04 04 1893	John Fothergill - Estate	Christopher FOTHERGILL
5381	Mortgage	19 03 1894	Christopher Fothergill	Mary Jane PETTIT
5523	Deed	17 01 1895	John Wood	Clarence WOOD
5993	Order of Foreclosure	12 11 1897	Ontario General Court (Christoper Fothergill defaulted in Mtg #5381)	William Green PETTIT
8669	Deed	22 12 1911	William Green Peiiti	John Arthur PETTIT
11292	Deed	08 11 1921	Clarence Wood	John Arthur PETTIT & Harry PETTIT
14996	Deed (Lot 14 Plan 203)	15 12 1930	John Arthur Pettit & Harry Pettit	William SMITH
17295	Deed (Lot 13 Plan 203)	17 07 1940	John Pettit	Alfred MEPHAM

Cont'd on Page 3

CHAIN OF TITLE REPORT

Project # 20170413082
Address: 2362 Fairview Street, Burlington
Legal Description: Part Lots 13 & 14, Plan 203
Parts 2, 3, 6 & 7, 20R2584

PIN# 07075-0027 (LT)

Searched at: Milton
LRO #: 20

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
19070	Deed	03 11 1944	William Smith	Lily UDLE
31797	Deed	08 02 1949	Lily Udle	Richard BAYERS
91161	Deed	15 12 1958	Richard Bayers	William FELDMAN
91163	Deed	15 12 1958	William Feldman	Princeton Construction Limited
107133	Deed	06 01 1960	Princeton Construction Limited	Wiens Screw Products Limited
149878	Easement	08 04 1963	Wiens Screw Products Limited	The Corporation of The Town of Burlington
167370	Deed	25 05 1964	Alfred Mepham	Wiens Screw Products Limited
437322	Easement	29 07 1976	Wiens Screw Products Limited	The Corporation of The City of Burlington
437322	Deed	29 07 1976	Wiens Screw Products Limited	The Parker-Hannifin (Canada) Limited

Cont'd on Page 4

CHAIN OF TITLE REPORT

Project # 20170413082
Address: 2362 Fairview Street, Burlington
Legal Description: Part Lots 13 & 14, Plan 203
Parts 2, 3, 6 & 7, 20R2584

PIN# 07075-0027 (LT)

Searched at: Milton
LRO #: 20

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
HR36398	Name Change	15 02 2001	The Parker-Hannifin (Canada) Limited	Parker-Hannifin (Canada) Inc.
HR94215	Name Change	10 01 2002	Parker-Hannifin (Canada) Inc.	Parker-Hannifin (Canada) Co.
HR94219	Name Change	10 01 2002	Parker-Hannifin (Canada) Co.	Parker Canada Holding Co.
HR95243	Deed	15 01 2002	Parker Canada Holding Co.	1478701 Ontario Inc.
HR1161352	Name Change **(Present Owner)**	27 01 2014	1478701 Ontario Inc.	**Lockwood Auto Group Inc.**

Ontario ServiceOntario

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

LAND REGISTRY OFFICE #20

07075-0027 (LT)

PREPARED FOR Bertucci
ON 2017/04/20 AT 16:40:04

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

PROPERTY DESCRIPTION: PT LTS 13 & 14 , PL 203 , PTS 2 ,3 , 6 & 7 , 20R2584 ; S/T 149878,149880,437322E BURLINGTON

PROPERTY REMARKS:

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:
FIRST CONVERSION FROM BOOK

PIN CREATION DATE:
1996/09/23

OWNERS' NAMES
LOCKWOOD AUTO GROUP INC.

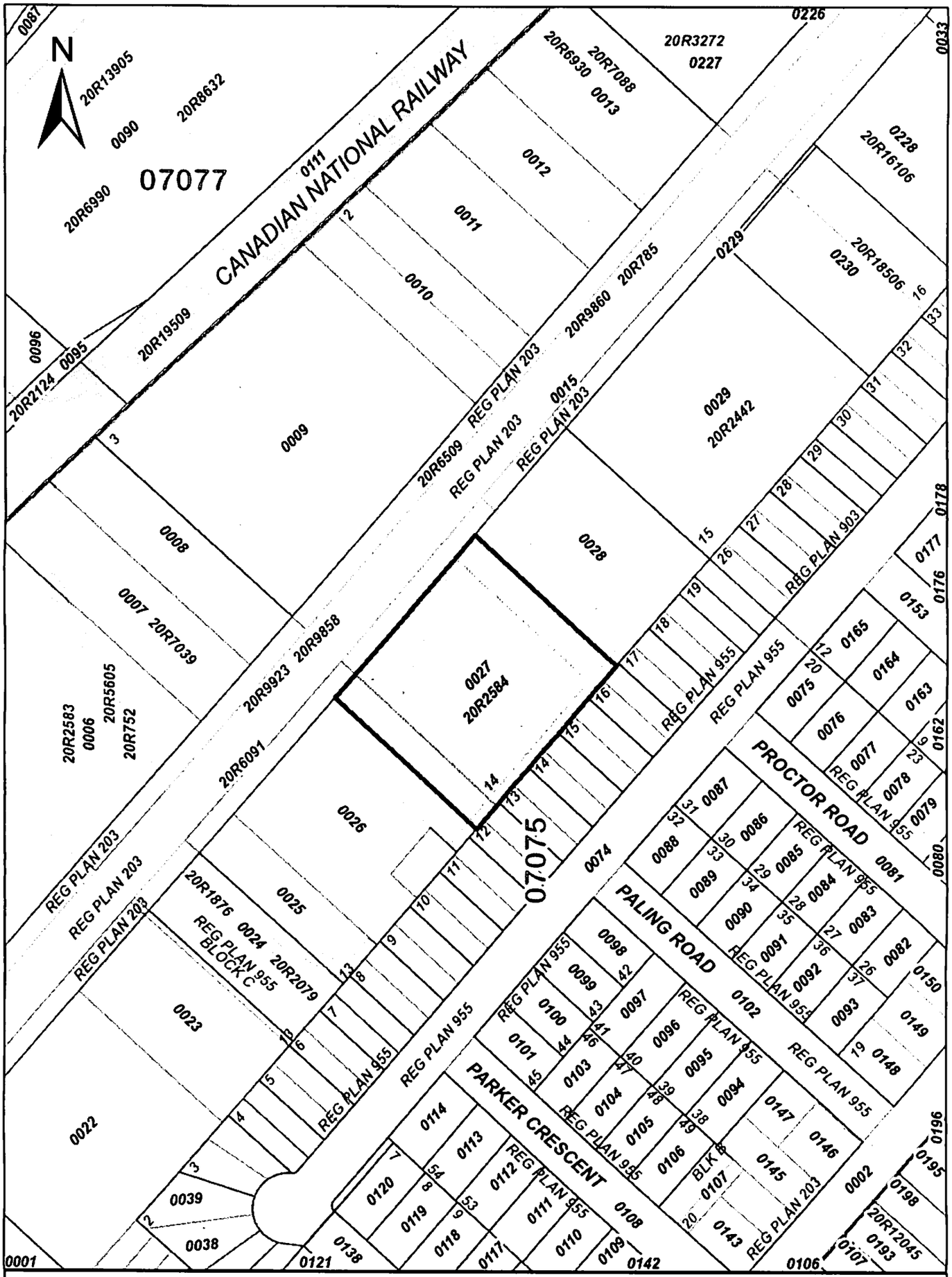
CAPACITY SHARE
NC

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1996/09/23 ON THIS PIN						
WAS REPLACED WITH THE "PIN CREATION DATE" OF 1996/09/23						
** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1996/09/20 **						
**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: 1996/09/23 **						
107133	1960/01/06	TRANSFER		*** COMPLETELY DELETED ***	WIENS SCREW PRODUCTS LIMITED	
	REMARKS: SEE GR431246					
119980	1961/01/25	BYLAW				C
149878	1963/04/08	TRANSFER EASEMENT			THE CORPORATION OF THE TOWN OF BURLINGTON	C
149880	1963/04/08	TRANSFER EASEMENT			THE CORPORATION OF THE TOWN OF BURLINGTON	C
167370	1964/05/25	TRANSFER		*** COMPLETELY DELETED ***	WIENS SCREW PRODUCTS LIMITED	
	REMARKS: SEE GR431246					
20R2584	1976/04/20	PLAN REFERENCE				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.

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
E437322	1976/07/29	TRANSFER EASEMENT		*** COMPLETELY DELETED ***	THE CORPORATION OF THE CITY OF BURLINGTON	
437322	1976/07/29	TRANSFER	$2		THE PARKER-HANNIFIN (CANADA) LIMITED	C
	REMARKS: THIS DOCUMENT WAS RE-INSTATED ON 2010/04/27 AT 10:12 BY O'ROURKE, JOAN.					
HR36398	2001/02/15	APL CH NAME OWNER		*** COMPLETELY DELETED *** THE PARKER-HANNIFIN (CANADA) LIMITED	PARKER-HANNIFIN (CANADA) INC.	
	REMARKS: 437322					
HR94215	2002/01/10	APL CH NAME OWNER		*** COMPLETELY DELETED *** PARKER-HANNIFIN (CANADA) INC.	PARKER-HANNIFIN (CANADA) CO.	
HR94219	2002/01/10	APL CH NAME OWNER		*** COMPLETELY DELETED *** PARKER-HANNIFIN (CANADA) CO.	PARKER CANADA HOLDING CO.	
HR95243	2002/01/15	TRANSFER	$640,000	PARKER CANADA HOLDING CO.	1478701 ONTARIO INC.	C
HR95244	2002/01/15	CHARGE	$640,000	1478701 ONTARIO INC.	PARKER CANADA HOLDING CO. PARKER CANADA INVESTMENT CO. PARKER HANNIFIN CANADA	C
HR980222	2011/12/01	CHARGE	$450,000	1478701 ONTARIO INC.	J. LOCKWOOD CAPITAL CORPORATION	C
HR1161352	2014/01/27	APL CH NAME OWNER		1478701 ONTARIO INC.	LOCKWOOD AUTO GROUP INC.	C



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PRINTED ON 18 APR, 2017 AT 14:20:19
FOR D.B.

SCALE

0 25 50 75 Meters

PROPERTY INDEX MAP

HALTON(No. 20)

LEGEND

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

THIS IS NOT A PLAN OF SURVEY

NOTES

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

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

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED

Ontario

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ENVIRONMENTAL RISK INFORMATION SERVICE

Head Office: 80 Valleybrook Dr, Toronto, ON M3B 2S9
Physical Address: 38 Lesmill Rd, Toronto, ON M3B 2T5
Phone: 416-510-5204 • Fax: 416-510-5133
info@erisinfo.com • www.erisinfo.com

City Directory Information Source
Vernon's Burlington, Ancaster, Dudas, Stoney Creek, Waterdown, ON City Directory

PROJECT NUMBER: 20170501144	
Site Address:	2362 Fairview Street, Burlington, Ontario
Year: 2011	
Site Listing:	-Vacant
Adjacent Properties:	
2339 Fairview Street	-Address Not Listed
2340 Fairview Street	-Value Village
2349 Fairview Street	-Multi Tenant Office -Fairview Renovations -Inkwell Tech -Tri-Mana Construction
2363 Fairview Street	-Address Not Listed

2376 Fairview Street	-Address Not Listed
2377 Fairview Street	-Fairview Chrysler Dodge Ltd -Newport Leasing Ltd
2387 Fairview Street	-Address Not Listed
2388 Fairview Street	-Burlington Soccer Supplies -California HAir Works -Canada Auto Glass -Get Nailed -Roseland Carpets & Interiors -Vespa Burlington -Sleep-O-Pedic
2360 McDowell Road	-Address Not Listed
2380 McDowell Road	-Hood Packaging Ltd

PROJECT NUMBER: 20170501144	
Site Address:	2362 Fairview Street, Burlington, Ontario
Year: 2005-2006	
Site Listing:	-Vacant
Adjacent Properties:	
2339 Fairview Street	-Address Not Listed

2340 Fairview Street	-Value Village
2349 Fairview Street	-Multi Tenant Office -Hi-Mark Industrial Inc -Navex Transportation Services -Tri-Mana Construction
2363 Fairview Street	-Address Not Listed
2376 Fairview Street	-Address Not Listed
2377 Fairview Street	-Fairview Chrysler Dodge Ltd -Newport Leasing Ltd
2387 Fairview Street	-Wendy's
2388 Fairview Street	-Keyboard Centre -Roseland Carpets & Interiors Ltd -Canada Auto Glass -Vespa Burlington -AHF Audio -Twist & Go Power Sports
2360 McDowell Road	-Address Not Listed
2380 McDowell Road	-Hood Packaging Ltd

PROJECT NUMBER: 20170501144	
Site Address:	2362 Fairview Street, Burlington, Ontario

Year: 2000	
Site Listing:	-Vacant
Adjacent Properties:	
2339 Fairview Street	-Address Not Listed
2340 Fairview Street	-Value Village
2349 Fairview Street	-Multi Tenant Office -Navex Transportation Services -Tri-Mana Construction -Fairview Renovations
2363 Fairview Street	-Address Not Listed
2376 Fairview Street	-Address Not Listed
2377 Fairview Street	-Fairview Chrysler Dodge Ltd -Newport Leasing Ltd
2387 Fairview Street	-Wendy's
2388 Fairview Street	-Keyboard Centre -Roseland Carpets & Interiors Ltd -Debny Home Centre -Canada Auto Glass -Advantage Car & Truck Rentals

2360 McDowell Road	-Address Not Listed
2380 McDowell Road	-Bonar Packaging Ltd

PROJECT NUMBER: 20170501144	
Site Address:	2362 Fairview Street, Burlington, Ontario
Year: 1995	
Site Listing:	-Vacant
Adjacent Properties:	
2339 Fairview Street	-Address Not Listed
2340 Fairview Street	-Consumers Distributing Company Ltd
2349 Fairview Street	-Multi Tenant Office -Tri-Mania Construction -Cartech Industries -Fairview Renovations
2363 Fairview Street	-Address Not Listed
2376 Fairview Street	-Address Not Listed
2377 Fairview Street	-Fairview Chrysler Dodge Ltd

	-Newport Leasing Ltd
2387 Fairview Street	-Wendy's Old Fashioned Hamburgers
2388 Fairview Street	-Dynamic Golf Centre -Roseland Carpets & Interiors Ltd -Total Auto Glass & Sunroof Inc
2360 McDowell Road	-Address Not Listed
2380 McDowell Road	-Bonar Packaging Ltd

PROJECT NUMBER: 20170501144	
Site Address:	2362 Fairview Street, Burlington, Ontario
Year: 1990	
Site Listing:	-Vacant
Adjacent Properties:	
2339 Fairview Street	-Address Not Listed
2340 Fairview Street	-Consumers Distributing Company Ltd
2349 Fairview Street	-Multi Tenant Office -Canadian Chemical Cleaning Services Inc -Cartech Industries

2363 Fairview Street	-Address Not Listed
2376 Fairview Street	-Address Not Listed
2377 Fairview Street	-Fairview Chrysler Dodge Ltd -Newport Leasing Ltd
2387 Fairview Street	-Wendy's Old Fashioned Hamburgers
2388 Fairview Street	-Dynamic Golf Centre -Roseland Carpets & Interiors Ltd -Burlington Hyundai
2360 McDowell Road	-Address Not Listed
2380 McDowell Road	-Bonar Packaging Ltd

PROJECT NUMBER: 20170501144	
Site Address:	2362 Fairview Street, Burlington, Ontario
Year: 1985	
Site Listing:	-Parker Hannifin Canada Ltd fluid connectors
Adjacent Properties:	
2339 Fairview Street	-Address Not Listed

2340 Fairview Street	-Future Island
2349 Fairview Street	-Multi Tenant Office -Canadian Chemical Cleaning Services Inc -Swank Refractories Co
2363 Fairview Street	-Newport Leasing Ltd
2376 Fairview Street	-Address Not Listed
2377 Fairview Street	-Fairview Chrysler Dodge Ltd
2387 Fairview Street	-Address Not Listed
2388 Fairview Street	-Golf Village -Roseland Carpets & Interiors Ltd -Burlington Hyundai
2360 McDowell Road	-Bonar Packaging Ltd
2380 McDowell Road	-Bonar Packaging Ltd

PROJECT NUMBER: 20170501144	
Site Address:	2362 Fairview Street, Burlington, Ontario
Year: 1980	

Site Listing:	-Parker Hannifin Canada Ltd fluid connectors
Adjacent Properties:	
2339 Fairview Street	-Address Not Listed
2340 Fairview Street	-Consumers Distributing Company
2349 Fairview Street	-Multi Tenant Office -Durametallic of Canada Ltd -Dexter Materials Canada Ltd
2363 Fairview Street	-Newport Leasing Ltd
2376 Fairview Street	-Address Not Listed
2377 Fairview Street	-Fairview Chrysler Dodge Ltd
2387 Fairview Street	-Res (1 tenant)
2388 Fairview Street	-Shoprite Catalogue Store -BCC Jobbers carpets
2360 McDowell Road	-Bonar & Bemis Packaging Ltd ppr & plastic bags
2380 McDowell Road	-Bonar & Bemis Packaging Ltd ppr & plastic bags

PROJECT NUMBER: 20170501144	

Site Address:	2362 Fairview Street, Burlington, Ontario
Year: 1975	
Site Listing:	-Parker Hannifin Canada Ltd fluid connectors
Adjacent Properties:	
2339 Fairview Street	-DNL
2340 Fairview Street	-Consumers Distributing Company
2349 Fairview Street	-Address Not Listed
2363 Fairview Street	-Newport Leasing Ltd
2376 Fairview Street	-Res (1 tenant)
2377 Fairview Street	-Address Not Listed
2387 Fairview Street	-Res (1 tenant)
2388 Fairview Street	-Aero Broadloom Ltd carpet sls -Shoprite Catalogue Store
2360 McDowell Road	-Bonar & Bemis Packaging Ltd ppr & plastic bags

2380 McDowell Road	-Bonar & Bemis Packaging Ltd ppr & plastic bags

PROJECT NUMBER: 20170501144	
Site Address:	2362 Fairview Street, Burlington, Ontario
Year: 1970	
Site Listing:	-Parker Hannifin Canada Ltd fluid connectors
Adjacent Properties:	
2339 Fairview Street	-Res (1 tenant)
2340 Fairview Street	-Summerfield TV & Antenna Ltd
2349 Fairview Street	-Address Not Listed
2363 Fairview Street	-Res (1 tenant) -Rosaline's Bty Salon
2376 Fairview Street	-Bay Lake Trlr Co Ltd
2377 Fairview Street	-Res (1 tenant)
2387 Fairview Street	-Res (1 tenant)
2388 Fairview Street	-Res (1 tenant)

2360 McDowell Road	-Address Not Listed
2380 McDowell Road	-Address Not Listed

PROJECT NUMBER: 20170501144	
Site Address:	2362 Fairview Street, Burlington, Ontario
Year: 1965	
Site Listing:	-Wiens Screw Prods Ltd
Adjacent Properties:	
2339 Fairview Street	-Res (1 tenant)
2340 Fairview Street	-Res (1 tenant)
2349 Fairview Street	-Res (1 tenant)
2363 Fairview Street	-Res (1 tenant) -Rosaline's Bty Salon
2376 Fairview Street	-Res (1 tenant)
2377 Fairview Street	-Res (1 tenant)

2387 Fairview Street	-Res (1 tenant)
2388 Fairview Street	-Res (1 tenant)
2360 McDowell Road	-Address Not Listed
2380 McDowell Road	-Address Not Listed

PROJECT NUMBER: 20170501144	
Site Address:	2362 Fairview Street, Burlington, Ontario
Year: 1960	
Site Listing:	-Bldg under constr
Adjacent Properties:	
2339 Fairview Street	-Res (1 tenant)
2340 Fairview Street	-Res (1 tenant)
2349 Fairview Street	-Res (1 tenant)
2363 Fairview Street	-Res (1 tenant) -Rosaline's Bty Salon
2376 Fairview Street	-Res (1 tenant)

2377 Fairview Street	-Res (1 tenant)
2387 Fairview Street	-Res (1 tenant)
2388 Fairview Street	-Res (1 tenant)
2360 McDowell Road	-Address Not Listed
2380 McDowell Road	-Address Not Listed

PROJECT NUMBER: 20170501144	
Site Address:	2362 Fairview Street, Burlington, Ontario
Year: 1957	
Site Listing:	-Address Not Listed
Adjacent Properties:	
2339 Fairview Street	-Res (1 tenant)
2340 Fairview Street	-Res (1 tenant)
2349 Fairview Street	-Res (1 tenant)
2363 Fairview Street	-Res (1 tenant)

2376 Fairview Street	-Res (1 tenant)
2377 Fairview Street	-Res (1 tenant)
2387 Fairview Street	-Res (1 tenant)
2388 Fairview Street	-Res (1 tenant) -Emille Shoes Ltd
2360 McDowell Road	-Address Not Listed
2380 McDowell Road	-Address Not Listed

Burlington, ON is listed from 1957 to 2011 within the city directory archives.*

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

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

APPENDIX D

ECOLOG ERIS REPORT

ENVIRONMENTAL RISK INFORMATION SERVICES

DATABASE REPORT

Project Property:	*2362 Fairview Street, Burlington* *2362 Fairview St* *Burlington ON L7R2E4*
Project No:	*38934-100*
Report Type:	*Quote - Custom-Build Your Own Report*
Order No:	*20170413082*
Requested by:	*MTE Consultants Inc.*
Date Completed:	*April 24, 2017*

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

www.erisinfo.com

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

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

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Executive Summary

Property Information:

Project Property:		*2362 Fairview Street, Burlington* *2362 Fairview St Burlington ON L7R2E4*
Project No:		*38934-100*
Coordinates:		
	Latitude:	*43.344367*
	Longitude:	*-79.800307*
	UTM Northing:	*4,799,756.14*
	UTM Easting:	*597,237.57*
	UTM Zone:	*UTM Zone 17T*
Elevation:		*321 FT* *97.97 M*

Order Information:

Order No:	*20170413082*
Date Requested:	*April 13, 2017*
Requested by:	*MTE Consultants Inc.*
Report Type:	*Quote - Custom-Build Your Own Report*

Historical/Products:

Aerial Photographs	*National Collection - Digital (PDF)*
Insurance Products	*Site Specific Plans*
Insurance Products	*Fire Insurance Maps/Inspection Reports/Site Specific Plans*
Insurance Products	*Fire Insurance Maps*
Land Title Search	*Historical Title Search*
Topographic Map	*ANSI Map & Ontario Base Map (OBM)*

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.35 km	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*
AUWR	***Automobile Wrecking & Supplies***	*Y*	*0*	*1*	*1*
BORE	***Borehole***	*Y*	*0*	*4*	*4*
CA	***Certificates of Approval***	*Y*	*0*	*12*	*12*
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*	*3*	*3*
EBR	***Environmental Registry***	*Y*	*1*	*12*	*13*
ECA	***Environmental Compliance Approval***	*Y*	*0*	*1*	*1*
EEM	***Environmental Effects Monitoring***	*Y*	*0*	*0*	*0*
EHS	***ERIS Historical Searches***	*Y*	*0*	*8*	*8*
EIIS	***Environmental Issues Inventory System***	*Y*	*0*	*0*	*0*
EMHE	***Emergency Management Historical Event***	*Y*	*0*	*0*	*0*
EXP	***List of TSSA Expired Facilities***	*Y*	*0*	*30*	*30*
FCON	***Federal Convictions***	*Y*	*0*	*0*	*0*
FCS	***Contaminated Sites on Federal Land***	*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*	*1*	*1*
GEN	***Ontario Regulation 347 Waste Generators Summary***	*Y*	*6*	*54*	*60*
GHG	***Greenhouse Gas Emissions from Large Facilities***	*Y*	*0*	*0*	*0*
HINC	***TSSA Historic Incidents***	*Y*	*0*	*0*	*0*
IAFT	***Indian & Northern Affairs Fuel Tanks***	*Y*	*0*	*0*	*0*
INC	***TSSA Incidents***	*Y*	*0*	*1*	*1*
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*

Database	Name	Searched	Project Property	Within 0.35 km	Total
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
NEBW	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	25	25
OGW	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	0	0
ORD	Orders	Y	0	1	1
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	1	1
PINC	TSSA Pipeline Incidents	Y	0	0	0
PIPELINE INCIDENTS	National Energy Board Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	6	6
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	1	1
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	16	16
SPL	Ontario Spills	Y	0	5	5
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	TSSA 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	19	19
	Total:		7	205	212

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
2	EBR	1478701 Ontario Inc.	2362 Fairview Street Burlington ON L7R 2E4	SSW/9.7	-0.18	32
2	GEN	PARKER-HANNIFIN (CANADA) INC.	2362 FAIRVIEW STREET BURLINGTON ON L7R 2E4	SSW/9.7	-0.18	32
2	GEN	PARKER-HANNIFIN (CANADA) INC	2362 FAIRVIEW STREET BURLINGTON ON L7R 2E4	SSW/9.7	-0.18	32
2	GEN	PARKER-HANNIFIN (CANADA) INC. 30-155	2362 FAIRVIEW STREET BURLINGTON ON L7R 2E4	SSW/9.7	-0.18	33
2	GEN	PARKER-HANNIFIN (CANADA) INC.	2362 FAIRVIEW STREET BURLINGTON ON L7R 2E4	SSW/9.7	-0.18	33
2	GEN	PARKER-HANNIFIN CANADA	2362 FAIRVIEW STREET BURLINGTON ON L7R 2E4	SSW/9.7	-0.18	34
2	GEN	1478701 Ontario Inc.	2362 Fairview Street Burlington ON L7R 2E4	SSW/9.7	-0.18	34

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	WWIS		Burlington ON	S/6.4	-0.18	35
3	WWIS		lot 16 con 3 ON	NW/21.5	0.65	37
4	WWIS		lot 16 con 3 ON	NW/43.4	0.81	38
5	WWIS		Burlington ON	WNW/43.9	0.97	40
6	EHS		2340 FAIRVIEW STREET BURLINGTON ON L7R 2E4	SW/91.6	-0.12	42
6	GEN	Value Village Stores	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	SW/91.6	-0.12	42
6	GEN	Savers, Inc.	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	SW/91.6	-0.12	43
6	GEN	Value Village Stores, Inc.	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	SW/91.6	-0.12	44
6	GEN	Value Village Stores, Inc.	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	SW/91.6	-0.12	44
6	GEN	Value Village Stores, Inc.	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	SW/91.6	-0.12	45
6	GEN	Value Village Stores, Inc.	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	SW/91.6	-0.12	45
6	GEN	Value Village Stores	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	SW/91.6	-0.12	46
7	GEN	Value Village Stores	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON	SW/94.7	-0.06	47
7	GEN	Value Village Stores	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E3	SW/94.7	-0.06	47
8	EHS		2345 fairview Street Burlington ON L7R 2E3	WSW/114.1	0.10	49
9	PES	BEAUDRY LANDSCAPING & MAINTENANCE, INC.	2349 FAIRVIEW STREET, SUITE 323 BURLINGTON ON L7R 2E3	WNW/118.0	0.79	4
9	SCT	S.A. Armstrong Limited	2349 Fairview St Suite 210 Burlington ON L7R 2E3	WNW/118.0	0.79	49
9	SCT	M T M HEALTH PRODUCTS LTD.	2349 FAIRVIEW ST UNIT 222 BURLINGTON ON L7R 2E3	WNW/118.0	0.79	49
9	SCT	CARTECH INDUSTRIES	2349 FAIRVIEW ST BURLINGTON ON L7R 2E3	WNW/118.0	0.79	50
9	SCT	AMTEC HYDRACLAMP INC.	2349 FAIRVIEW ST BURLINGTON ON L7R 2E3	WNW/118.0	0.79	50
9	SCT	MTM HEALTH PRODUCTS LTD.	2349 Fairview St Burlington ON L7R 2E3	WNW/118.0	0.79	50
10	EXP	FAIRVIEW CHRYSLER DODGE	2377 FAIRVIEW ST BURLINGTON ON	NNW/125.8	1.88	50
10	EXP	FAIRVIEW CHRYSLER DODGE	2377 FAIRVIEW ST BURLINGTON ON L7R 2E3	NNW/125.8	1.88	51

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
10	EXP	FAIRVIEW CHRYSLER DODGE	2377 FAIRVIEW ST BURLINGTON ON	NNW/125.8	1.88	51
10	ORD	Bonar Inc.	Also Listed on the order is Fairview Chrysler located at 2377 Fairview Street City of Burlington ON L7R 2E3	NNW/125.8	1.88	51
10	PRT	FAIRVIEW CHRYSLER DODGE	2377 FAIRVIEW ST BURLINGTON ON L7R 2E3	NNW/125.8	1.88	51
11	EXP	FAIRVIEW CHRYSLER DODGE	2377 FAIRVIEW ST BURLINGTON ON L7R 2E3	NW/128.6	1.88	51
12	WWIS		BURLINGTON ON	SW/135.9	-1.19	52
13	GEN	Hood Packaging Corporation	2349 Fairview St. E. Burlington ON	WNW/144.0	1.61	54
14	EASR	ARO MOTORS COLLISION LTD	2397 FAIRVIEW ST BURLINGTON ON L7R 2E3	N/177.5	1.88	54
14	EBR	Aro Motors Collision Ltd.	2397 Fairview Street Burlington ON L7R 2E3	N/177.5	1.88	55
15	GEN	BURLINGTON POST 06-348	2321 FAIRVIEW STREET BURLINGTON ON L7R 2E3	W/188.2	1.57	55
15	GEN	BURLINGTON POST	2321 FAIRVIEW STREET BURLINGTON ON L7R 2E3	W/188.2	1.57	55
15	SCT	THE BURLINGTON POST	2321 FAIRVIEW ST BURLINGTON ON L7R 2E3	W/188.2	1.57	55
15	SCT	Metroland Printing, Publishing & Distributing Ltd. - The Burlington Post Div	2321 Fairview St Burlington ON L7R 2E3	W/188.2	1.57	56
15	SCT	Metroland Printing, Publishing & Distributing Ltd. - The Burlington Post	2321 Fairview St Burlington ON L7R 2E3	W/188.2	1.57	56
16	GEN	BURLINGTON POST	2317 FAIRVIEW ST. BURLINGTON ON L7R 2E3	WSW/197.0	0.87	56
16	GEN	BURLINGTON POST 06-348	2317 FAIRVIEW ST. BURLINGTON ON L7R 2E3	WSW/197.0	0.87	56
17	WWIS		Burlington ON	NE/199.7	-0.17	57
18	INC		2316 FARIVIEW STREET, BURLINGTON ON	SW/200.4	-0.59	63
19	EHS		2422 Fairview St Burlington ON L7R 2E4	NE/220.4	0.82	64
20	RSC	RioCan Holdings Inc.	2422 FAIRVIEW ST, BURLINGTON, ON, L7R 2E4 BURLINGTON ON L7R 2E4	NE/220.9	0.71	64
21	AUWR	NEW METAL RESOURCES	2319 FAIRVIEW ST BURLINGTON ON L7R 2E3	W/221.5	1.88	65
21	GEN	DR. BARRY EMBREE	2319 FAIRVIEW STREET, SUITE 602 BURLINGTON ON L7R 2E3	W/221.5	1.88	65
21	SCT	CRAIN-DRUMMOND INC.	2319 FAIRVIEW ST BURLINGTON ON L7R 2E3	W/221.5	1.88	65
21	SCT	Mida International Inc.	2319 Fairview St Unit 604 Burlington ON L7R 2E3	W/221.5	1.88	65
22	CA	SAM AQUINO INVESTMENTS & DEVELOPMENTS	RAYMORE DR./WESLEY ST. BURLINGTON CITY ON	E/237.1	-2.12	66
22	CA	SAM AQUINO INVESTMENTS & DEVELOPMENTS	RAYMORE DR./WESLEY ST. BURLINGTON CITY ON	E/237.1	-2.12	66

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
23	GEN	QUICKRIP INC.	2289 FAIRVIEW STREET, UNIT 209 BURLINGTON ON L7R 2E3	WSW/248.8	0.92	66
23	SCT	JONCOR PUBLISHING INC	2289 FAIRVIEW ST UNIT 208 BURLINGTON ON L7R 2E3	WSW/248.8	0.92	67
23	SCT	TL Design & Marketing Inc.	2289 Fairview St Suite 105 Burlington ON L7R 2E3	WSW/248.8	0.92	67
24	EHS		2423 Fairview Street Burlington ON L7R 2E4	NNE/261.7	1.88	67
25	CA	BONAR INC. PLASTICS DIVISION	2360 MCDOWELL ROAD BURLINGTON CITY ON	NNW/265.7	3.89	68
25	CA	BONAR INC., PACKAGING FACILITY	2360 MCDOWELL ROAD BURLINGTON ON	NNW/265.7	3.89	68
25	CA		2360 McDowell Road Burlington ON	NNW/265.7	3.89	68
25	CA		2360 McDowell Road Burlington ON	NNW/265.7	3.89	68
25	CA	Hood Packaging Corporation	2360 McDowell Road Burlington ON	NNW/265.7	3.89	69
25	CA	Hood Packaging Corporation	2360 McDowell Road Burlington ON	NNW/265.7	3.89	69
25	CA	Hood Packaging Corporation	2360 McDowell Road Burlington ON	NNW/265.7	3.89	69
25	EASR	HOOD PACKAGING CORPORATION/EMBALLAGE HOOD CORPORATION	2360 MCDOWELL ROAD W BURLINGTON ON	NNW/265.7	3.89	70
25	EASR	HOOD PACKAGING CORPORATION/EMBALLAGE HOOD CORPORATION	2360 MCDOWELL ROAD W BURLINGTON ON	NNW/265.7	3.89	70
25	EBR	Bonar Inc.	2360 McDowell Road City of Burlington ON	NNW/265.7	3.89	70
25	EBR	Bonar Inc	2360 McDowell Road Burlington ON	NNW/265.7	3.89	70
25	EBR	Bonar Inc. Burlington Packaging	2360 McDowell Road Burlington ON	NNW/265.7	3.89	71
25	EBR	Bonar Packaging Corp.	2360 McDowell Road Burlington ON L7R 4A1	NNW/265.7	3.89	71
25	EBR	Bonar Packaging Corp.	2360 McDowell Road Burlington ON L7R 4A1	NNW/265.7	3.89	71
25	EBR	Bonar Packaging Corp.	2360 McDowell Road Burlington ON L7R 4A1	NNW/265.7	3.89	71
25	EBR	Hood Packaging Corporation	2360 McDowell Road Burlington ON L7R 4A1	NNW/265.7	3.89	72
25	EBR	Hood Packaging Corporation	2360 McDowell Road Burlington ON L7R 4A1	NNW/265.7	3.89	72
25	ECA	Hood Packaging Corporation	2360 McDowell Rd Burlington ON	NNW/265.7	3.89	72
25	GEN	BONAR INC.	2360 MCDOWELL ROAD BURLINGTON ON L7R 4A1	NNW/265.7	3.89	72
25	GEN	HOOD PACKAGING CORPORATION	2360 MCDOWELL ROAD BURLINGTON ON L7R 4A1	NNW/265.7	3.89	73
25	GEN	HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON L7R 4A1	NNW/265.7	3.89	74
25	GEN	HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON L7R 4A1	NNW/265.7	3.89	75

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
25	GEN	HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON	NNW/265.7	3.89	75
25	GEN	HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON	NNW/265.7	3.89	76
25	GEN	HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON	NNW/265.7	3.89	77
25	GEN	HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON L7R 4A1	NNW/265.7	3.89	78
25	SCT	Hood Packaging Corporation	2360 McDowell Rd Burlington ON L7R 4A1	NNW/265.7	3.89	78
25	SPL	Hood Packaging Corporation	2360 McDowell Road Burlington ON	NNW/265.7	3.89	79
26	EHS		2430 Fairview St. Burlington ON	NE/267.1	-0.08	79
26	EXP	PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE/267.1	-0.08	79
26	EXP	PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE/267.1	-0.08	79
26	EXP	PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE/267.1	-0.08	80
26	EXP	PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE/267.1	-0.08	80
26	EXP	PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE/267.1	-0.08	80
26	EXP	PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE/267.1	-0.08	80
26	EXP	PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE/267.1	-0.08	81
26	EXP	PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE/267.1	-0.08	81
26	EXP	PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE/267.1	-0.08	81
26	EXP	PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE/267.1	-0.08	81
26	EXP	PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE/267.1	-0.08	82
26	EXP	PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE/267.1	-0.08	82
26	FSTH	PIONEER PETROLEUMS MANAGEMENT INC**	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE/267.1	-0.08	82
26	PRT	PIONEER PETROLEUMS ATTN LOLA LAURIE	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE/267.1	-0.08	83
26	PRT	PIONEER PETROLEUMS ATTN LOLA LAURIE	2430 FAIRVIEW ST BURLINGTON ON L7R2E4	NE/267.1	-0.08	83
27	WWIS		BURLINGTON ON	WSW/269.8	0.85	83
28	EXP	PIONEER ENERGY MANAGEMENT INC	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE/270.2	0.76	85
28	EXP	PIONEER ENERGY MANAGEMENT INC	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE/270.2	0.76	85
28	EXP	PIONEER ENERGY MANAGEMENT INC	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE/270.2	0.76	86

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
28	EXP	PIONEER ENERGY MANAGEMENT INC	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE/270.2	0.76	86
28	FST	PARKLAND FUEL CORPORATION	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE/270.2	0.76	86
28	FST	PARKLAND FUEL CORPORATION	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE/270.2	0.76	87
28	FST	PARKLAND FUEL CORPORATION	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE/270.2	0.76	87
28	FST	PARKLAND FUEL CORPORATION	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE/270.2	0.76	87
29	GEN	HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON	NW/279.3	3.88	87
29	GEN	HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON L7R 4A1	NW/279.3	3.88	88
30	GEN	BONAR PACKAGING LTD.	2360 - 2370 MCDOWELL RD. C/O 2380 MCDOWELL RD. BURLINGTON ON L7R 4A1	NNW/283.8	2.88	89
30	NPRI	HOOD PACKAGING	2370 MCDOWELL Road BURLINGTON ON L7R4A1	NNW/283.8	2.88	90
30	NPRI	HOOD PACKAGING	2370 MCDOWELL Road BURLINGTON ON L7R4A1	NNW/283.8	2.88	90
30	NPRI	HOOD PACKAGING	2370 MCDOWELL Road BURLINGTON ON L7R4A1	NNW/283.8	2.88	90
31	EHS		2279 Fairview Street Burlington ON L7R 2E3	WSW/304.5	1.91	91
31	GEN	CAPO INDUSTRIES LTD.	2279 FAIRVIEW STREET BURLINGTON ON L7R 2E3	WSW/304.5	1.91	91
31	GEN	CAPO INDUSTRIES LTD. 09-076	2279 FAIRVIEW STREET BURLINGTON ON L7R 2E3	WSW/304.5	1.91	91
31	GEN	CAPO INDUSTRIES LIMITED	2279 FAIRVIEW STREET BURLINGTON ON L7R 2E3	WSW/304.5	1.91	92
31	GEN	Capo Industries Ltd.	2279 Fairview Street Burlington ON L7R 2E3	WSW/304.5	1.91	92
31	GEN	Homarytn Holdings Inc	2279 Fairview Street Burlington ON L7R 2E3	WSW/304.5	1.91	92
31	GEN	Capo Industries Ltd.	2279 Fairview Street Burlington ON L7R 2E3	WSW/304.5	1.91	93
31	GEN	Homarytn Holdings Inc	2279 Fairview Street Burlington ON L7R 2E3	WSW/304.5	1.91	93
31	GEN	Homarytn Holdings Inc	2279 Fairview Street Burlington ON L7R 2E3	WSW/304.5	1.91	93
32	WWIS		BURLINGTON ON	SW/305.9	-1.22	94
33	CA	BONAR INC., PACKAGING FACILITY	2380 MCDOWELL ROAD BURLINGTON ON	N/317.4	2.83	96
33	CA		2380 McDowell Road Burlington ON	N/317.4	2.83	97
33	CA		2380 McDowell Road Burlington ON	N/317.4	2.83	97
33	EBR	Bonar Inc.	2380 McDowell Road City of Burlington ON	N/317.4	2.83	97
33	EBR	Bonar Packaging Corp	2380 McDowell Road Burlington ON	N/317.4	2.83	98

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
33	EBR	Bonar Packaging Corp	2380 McDowell Road Burlington ON	N/317.4	2.83	98
33	EHS		2380 McDowell Road Burlington ON	N/317.4	2.83	98
33	SCT	BONAR INC.	2380 MCDOWELL RD BURLINGTON ON L7R	N/317.4	2.83	98
33	SCT	Bonar Packaging	2380 McDowell Rd Burlington ON	N/317.4	2.83	99
33	SCT	Hood Packaging Corporation	2380 McDowell Rd Burlington ON L7R 4A1	N/317.4	2.83	99
33	SPL	BONAR PACKAGING LTD.	2380 MCDOWELL RD AT GUELPH LINE BURLINGTON PLANT 2360 - 2380 MCDOWELL ROAD BURLINGTON CITY ON	N/317.4	2.83	99
34	WWIS		Burlington ON	SW/317.9	0.86	100
34	WWIS		Burlington ON	SW/317.9	0.86	102
35	EHS		2442 Fairview Street Burlington ON	NE/319.4	0.46	104
36	BORE		ON	SW/322.9	-0.25	104
37	WWIS		Burlington ON	WSW/326.7	1.88	105
37	WWIS		Burlington ON	WSW/326.7	1.88	106
38	BORE		ON	NE/331.4	0.55	108
39	WWIS		lot 17 con 3 BURLINGTON ON	WSW/334.1	1.88	108
40	BORE		ON	NNW/334.6	2.88	110
41	WWIS		Burlington ON	WSW/334.8	1.88	111
41	WWIS		ON	WSW/334.8	1.88	116
42	SPL	BURLINGTON HYDRO-ELECTRIC COMM	718 PEEL BLVD. TRANSFORMER BURLINGTON CITY ON	SE/336.5	-4.12	11
43	WWIS		ON	WSW/336.9	1.88	117
44	WWIS		lot 8 con 1 PORT DOVER ON	W/338.8	1.88	117
45	SPL		865 Drury Lane Burlington ON L7R 2Y4	WSW/341.3	1.88	119
46	GEN	TRAVIS INDUSTRIAL MAINTENANCE LTD.	875 DRURY LANE BURLINGTON ON L7R 2Y4	W/343.4	1.88	119
46	GEN	TRAVIS INDUSTRIAL MAINTENANCE LTD.38-319	875 DRURY LANE BURLINGTON ON L7R 2Y4	W/343.4	1.88	120
47	WWIS		Burlington ON	WSW/343.8	1.88	120
48	GEN	BONAR INC. 05-034	2360-2380 MCDOWELL ROAD BURLINGTON ON L7R 4A1	N/345.4	2.88	129
48	GEN	BONAR INC	2360-2380 MCDOWELL ROAD BURLINGTON ON L7R 4A1	N/345.4	2.88	129

Map Key	DB	Company/Site Name	Address		Dir/Dist (m)	Elev Diff (m)	Page Number
48	GEN	BONAR INC.	2360-2380 MCDOWELL ROAD BURLINGTON ON L7R 4A1		N/345.4	2.88	130
48	GEN	BONAR PACKAGING INC.	2360-2380 MCDOWELL ROAD BURLINGTON ON L7R 4A1		N/345.4	2.88	131
48	GEN	BONAR (SEE & USE ON2648400)	2360-2380 MCDOWELL ROAD BURLINGTON ON L7R 4A1		N/345.4	2.88	131
48	SPL	BONAR PACKAGING LTD.	BURLINGTON PLANT - 2380 MCDOWELL ROAD BURLINGTON CITY ON	2360	N/345.4	2.88	13
49	WWIS		BURLINGTON ON		W/346.0	1.88	132
50	EXP	PIONEER ENERGY MANAGEMENT INC.	770 GUELPH LINE BURLINGTON ON L7R 3N5		NE/347.3	-0.13	135
50	EXP	DANNY KS VARIETY GAS BAR	770 GUELPH LINE BURLINGTON ON		NE/347.3	-0.13	135
50	EXP	SIMCOE ENERGY & TECHNICAL SERVICES INC *	770 GUELPH LINE BURLINGTON ON		NE/347.3	-0.13	135
50	EXP	"1621962 ONTARIO LTD O/A STOP ""N"" GO SERVICES"	770 GUELPH LINE BURLINGTON ON		NE/347.3	-0.13	135
50	EXP	PIONEER ENERGY MANAGEMENT INC.	770 GUELPH LINE BURLINGTON ON L7R 3N5		NE/347.3	-0.13	136
50	EXP	PIONEER ENERGY MANAGEMENT INC.	770 GUELPH LINE BURLINGTON ON L7R 3N5		NE/347.3	-0.13	136
50	EXP	PIONEER ENERGY MANAGEMENT INC.	770 GUELPH LINE BURLINGTON ON L7R 3N5		NE/347.3	-0.13	136
50	EXP	PIONEER ENERGY MANAGEMENT INC.	770 GUELPH LINE BURLINGTON ON L7R 3N5		NE/347.3	-0.13	136
50	EXP	PIONEER ENERGY MANAGEMENT INC.	770 GUELPH LINE BURLINGTON ON L7R 3N5		NE/347.3	-0.13	137
50	EXP	PIONEER ENERGY MANAGEMENT INC.	770 GUELPH LINE BURLINGTON ON		NE/347.3	-0.13	137
50	GEN	PIONEER CLEANERS LTD	770 GUELPH LINE BURLINGTON ON L7R 3N5		NE/347.3	-0.13	137
50	GEN	PIONEER CLEANERS LTD.	770 GUELPH LINE BURLINGTON ON L7R 3N5		NE/347.3	-0.13	137
50	GEN	PIONEER CLEANERS LTD 31-045	770 GUELPH LINE BURLINGTON ON L7R 3N5		NE/347.3	-0.13	138
50	GEN	PIONEER CLEANERS LIMITED	770 GUELPH LINE BURLINGTON ON L7R 3N5		NE/347.3	-0.13	138
50	GEN	PIONEER CLEANERS	770 GUELPH LINE BURLINGTON ON L7R 3N5		NE/347.3	-0.13	138
50	GEN	T pioneer cleaners	770 Guelph Line Burlington ON L7R 3N5		NE/347.3	-0.13	138
50	GEN	T Pioneer Cleaners	770 Guelph Line Burlington ON L7R 3N5		NE/347.3	-0.13	139
50	GEN	C Pioneer Cleaners	770 Guelph Line Burlington ON L7R 3N5		NE/347.3	-0.13	139
50	GEN	T Pioneer Cleaners	770 Guelph Line Burlington ON L7R 3N5		NE/347.3	-0.13	139
50	GEN	C Pioneer Cleaners	770 Guelph Line Burlington ON L7R 3N5		NE/347.3	-0.13	139
50	GEN	C Pioneer Cleaners	770 Guelph Line Burlington ON L7R 3N5		NE/347.3	-0.13	140

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
50	GEN	C Pioneer Cleaners	770 Guelph Line Burlington ON L7R 3N5	NE/347.3	-0.13	140
50	PRT	949420 ONTARIO LTD	770 GUELPH LINE BURLINGTON ON L7R 3N5	NE/347.3	-0.13	14
50	PRT	SOUTH WESTERN ONTARIO PROPANE DIV 998131 ONTARIO L	770 GUELPH LINE BURLINGTON ON L7R3N5	NE/347.3	-0.13	14
50	PRT	PIONEER PETROLEUMS ATTN LOLA LAURIE	770 GUELPH LINE BURLINGTON ON L7R3N5	NE/347.3	-0.13	14
51	BORE		ON	SW/349.8	-1.22	141
52	NPRI	Bonar Inc	Burlington ON	N/350.2	2.88	142
52	NPRI	Bonar Inc.	2360 McDowel Rd. Burlington ON L7R 4A1	N/350.2	2.88	142
52	NPRI	BONAR INC.	2360 MCDOWELL ROAD BURLINGTON ON L7R 4A1	N/350.2	2.88	142
52	NPRI	BONAR INC.	2360 MCDOWELL ROAD BURLINGTON ON L7R 4A1	N/350.2	2.88	143
52	NPRI	BONAR INC	2360 MCDOWELL ROAD BURLINGTON / HALTON ON L7R 4A1	N/350.2	2.88	143
52	NPRI	BONAR INC	2360 MCDOWELL ROAD BURLINGTON / HALTON ON L7R 4A1	N/350.2	2.88	143
52	NPRI	Bonar Packaging	2360 McDowell Road Burlington ON L7R 4A1	N/350.2	2.88	144
52	NPRI	Bonar Packaging Corp.	2360 McDowell Road Burlington ON L7R 4A1	N/350.2	2.88	144
52	NPRI	Hood Packaging Corporation	2360 McDowell Road Burlington ON L7R 4A1	N/350.2	2.88	144
52	NPRI	HOOD PACKAGING CORPORATION	2360 McDowell Road Burlington ON L7R 4A1	N/350.2	2.88	145
52	NPRI	HOOD PACKAGING CORPORATION	2360 McDowell Road Burlington ON L7R4A1	N/350.2	2.88	145
52	NPRI	HOOD PACKAGING	2360 McDowell Road Burlington ON L7R4A1	N/350.2	2.88	145
52	NPRI	HOOD PACKAGING	2360 McDowell Road Burlington ON L7R4A1	N/350.2	2.88	146
52	NPRI	HOOD PACKAGING	2360 McDowell Road Burlington ON L7R4A1	N/350.2	2.88	146
52	NPRI	HOOD PACKAGING	2360 McDowell Road Burlington ON L7R4A1	N/350.2	2.88	147
52	NPRI	HOOD PACKAGING	2360 McDowell Road Burlington ON L7R4A1	N/350.2	2.88	148
52	NPRI	HOOD PACKAGING	2360 McDowell Road Burlington ON L7R4A1	N/350.2	2.88	148
52	NPRI	HOOD PACKAGING CORPORATION	2360 McDowell Road Burlington ON L7R4A1	N/350.2	2.88	149
52	NPRI	HOOD PACKAGING CORPORATION	2360 McDowell Road Burlington ON L7R4A1	N/350.2	2.88	149
52	NPRI	HOOD PACKAGING CORPORATION	2360 McDowell Road Burlington ON L7R4A1	N/350.2	2.88	149
52	NPRI	Hood Packaging Corporation	2360 McDowell Road Burlington ON L7R4A1	N/350.2	2.88	150

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
52	NPRI	HOOD PACKAGING CORPORATION	2360 McDowell Road Burlington ON L7R4A1	N/350.2	2.88	150

Executive Summary: Summary By Data Source

AUWR - Automobile Wrecking & Supplies

A search of the AUWR database, dated Oct 31, 2016 has found that there are 1 AUWR site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
NEW METAL RESOURCES	2319 FAIRVIEW ST BURLINGTON ON L7R 2E3	W	221.52	21

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2014 has found that there are 4 BORE site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	ON	NE	331.39	38
	ON	NNW	334.57	40

Lower Elevation	Address	Direction	Distance (m)	Map Key
	ON	SW	322.88	36
	ON	SW	349.81	51

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 12 CA site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
BONAR INC. PLASTICS DIVISION	2360 MCDOWELL ROAD BURLINGTON CITY ON	NNW	265.68	25
BONAR INC., PACKAGING FACILITY	2360 MCDOWELL ROAD BURLINGTON ON	NNW	265.68	25
	2360 McDowell Road Burlington ON	NNW	265.68	25
Hood Packaging Corporation	2360 McDowell Road Burlington ON	NNW	265.68	25
Hood Packaging Corporation	2360 McDowell Road Burlington ON	NNW	265.68	25
Hood Packaging Corporation	2360 McDowell Road Burlington ON	NNW	265.68	25

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	2360 McDowell Road Burlington ON	NNW	265.68	25
	2380 McDowell Road Burlington ON	N	317.41	33
BONAR INC., PACKAGING FACILITY	2380 MCDOWELL ROAD BURLINGTON ON	N	317.41	33
	2380 McDowell Road Burlington ON	N	317.41	33

Lower Elevation	Address	Direction	Distance (m)	Map Key
SAM AQUINO INVESTMENTS & DEVELOPMENTS	RAYMORE DR./WESLEY ST. BURLINGTON CITY ON	E	237.09	22
SAM AQUINO INVESTMENTS & DEVELOPMENTS	RAYMORE DR./WESLEY ST. BURLINGTON CITY ON	E	237.09	22

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Mar 2017 has found that there are 3 EASR site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
ARO MOTORS COLLISION LTD	2397 FAIRVIEW ST BURLINGTON ON L7R 2E3	N	177.53	14
HOOD PACKAGING CORPORATION/EMBALLAGE HOOD CORPORATION	2360 MCDOWELL ROAD W BURLINGTON ON	NNW	265.68	25
HOOD PACKAGING CORPORATION/EMBALLAGE HOOD CORPORATION	2360 MCDOWELL ROAD W BURLINGTON ON	NNW	265.68	25

EBR - Environmental Registry

A search of the EBR database, dated 1994-Mar 2017 has found that there are 13 EBR site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Aro Motors Collision Ltd.	2397 Fairview Street Burlington ON L7R 2E3	N	177.53	14
Hood Packaging Corporation	2360 McDowell Road Burlington ON L7R 4A1	NNW	265.68	25
Bonar Inc.	2360 McDowell Road City of Burlington ON	NNW	265.68	25
Bonar Inc	2360 McDowell Road Burlington ON	NNW	265.68	25
Bonar Inc. Burlington Packaging	2360 McDowell Road Burlington ON	NNW	265.68	25
Bonar Packaging Corp.	2360 McDowell Road Burlington ON L7R 4A1	NNW	265.68	25

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Bonar Packaging Corp.	2360 McDowell Road Burlington ON L7R 4A1	NNW	265.68	25
Hood Packaging Corporation	2360 McDowell Road Burlington ON L7R 4A1	NNW	265.68	25
Bonar Packaging Corp.	2360 McDowell Road Burlington ON L7R 4A1	NNW	265.68	25
Bonar Inc.	2380 McDowell Road City of Burlington ON	N	317.41	33
Bonar Packaging Corp	2380 McDowell Road Burlington ON	N	317.41	33
Bonar Packaging Corp	2380 McDowell Road Burlington ON	N	317.41	33

Lower Elevation	Address	Direction	Distance (m)	Map Key
1478701 Ontario Inc.	2362 Fairview Street Burlington ON L7R 2E4	SSW	9.74	2

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Mar 2017 has found that there are 1 ECA site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Hood Packaging Corporation	2360 McDowell Rd Burlington ON	NNW	265.68	25

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Aug 2016 has found that there are 8 EHS site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	2345 fairview Street Burlington ON L7R 2E3	WSW	114.06	8
	2422 Fairview St Burlington ON L7R 2E4	NE	220.36	19
	2423 Fairview Street Burlington ON L7R 2E4	NNE	261.70	24
	2279 Fairview Street Burlington ON L7R 2E3	WSW	304.52	31
	2380 McDowell Road Burlington ON	N	317.41	33
	2442 Fairview Street Burlington ON	NE	319.44	35

Lower Elevation	Address	Direction	Distance (m)	Map Key

	2340 FAIRVIEW STREET BURLINGTON ON L7R 2E4	SW	91.63	6
	2430 Fairview St. Burlington ON	NE	267.13	26

EXP - List of TSSA Expired Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 30 EXP site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
FAIRVIEW CHRYSLER DODGE	2377 FAIRVIEW ST BURLINGTON ON	NNW	125.84	10
FAIRVIEW CHRYSLER DODGE	2377 FAIRVIEW ST BURLINGTON ON L7R 2E3	NNW	125.84	10
FAIRVIEW CHRYSLER DODGE	2377 FAIRVIEW ST BURLINGTON ON	NNW	125.84	10
FAIRVIEW CHRYSLER DODGE	2377 FAIRVIEW ST BURLINGTON ON L7R 2E3	NW	128.64	11
PIONEER ENERGY MANAGEMENT INC	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE	270.17	28
PIONEER ENERGY MANAGEMENT INC	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE	270.17	28
PIONEER ENERGY MANAGEMENT INC	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE	270.17	28
PIONEER ENERGY MANAGEMENT INC	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE	270.17	28

Lower Elevation	Address	Direction	Distance (m)	Map Key
PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE	267.13	26
PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE	267.13	26
PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE	267.13	26
PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE	267.13	26
PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE	267.13	26
PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE	267.13	26
PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE	267.13	26
PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE	267.13	26
PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE	267.13	26

PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE	267.13	26
PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON	NE	267.13	26
PIONEER ENERGY MANAGEMENT INC.	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE	267.13	26
PIONEER ENERGY MANAGEMENT INC.	770 GUELPH LINE BURLINGTON ON	NE	347.32	50
PIONEER ENERGY MANAGEMENT INC.	770 GUELPH LINE BURLINGTON ON L7R 3N5	NE	347.32	50
PIONEER ENERGY MANAGEMENT INC.	770 GUELPH LINE BURLINGTON ON L7R 3N5	NE	347.32	50
PIONEER ENERGY MANAGEMENT INC.	770 GUELPH LINE BURLINGTON ON L7R 3N5	NE	347.32	50
PIONEER ENERGY MANAGEMENT INC.	770 GUELPH LINE BURLINGTON ON L7R 3N5	NE	347.32	50
PIONEER ENERGY MANAGEMENT INC.	770 GUELPH LINE BURLINGTON ON L7R 3N5	NE	347.32	50
"1621962 ONTARIO LTD O/A STOP ""N"" GO SERVICES"	770 GUELPH LINE BURLINGTON ON	NE	347.32	50
SIMCOE ENERGY & TECHNICAL SERVICES INC *	770 GUELPH LINE BURLINGTON ON	NE	347.32	50
DANNY KS VARIETY GAS BAR	770 GUELPH LINE BURLINGTON ON	NE	347.32	50
PIONEER ENERGY MANAGEMENT INC.	770 GUELPH LINE BURLINGTON ON L7R 3N5	NE	347.32	50

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 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
PARKLAND FUEL CORPORATION	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE	270.17	28
PARKLAND FUEL CORPORATION	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE	270.17	28
PARKLAND FUEL CORPORATION	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE	270.17	28
PARKLAND FUEL CORPORATION	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE	270.17	28

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 1 FSTH site(s) within approximately 0.35 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
PIONEER PETROLEUMS MANAGEMENT INC**	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE	267.13	26

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Sep 2016 has found that there are 60 GEN site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Hood Packaging Corporation	2349 Fairview St. E. Burlington ON	WNW	144.02	13
BURLINGTON POST 06-348	2321 FAIRVIEW STREET BURLINGTON ON L7R 2E3	W	188.16	15
BURLINGTON POST	2321 FAIRVIEW STREET BURLINGTON ON L7R 2E3	W	188.16	15
BURLINGTON POST 06-348	2317 FAIRVIEW ST. BURLINGTON ON L7R 2E3	WSW	196.97	16
BURLINGTON POST	2317 FAIRVIEW ST. BURLINGTON ON L7R 2E3	WSW	196.97	16
DR. BARRY EMBREE	2319 FAIRVIEW STREET, SUITE 602 BURLINGTON ON L7R 2E3	W	221.52	21
QUICKRIP INC.	2289 FAIRVIEW STREET, UNIT 209 BURLINGTON ON L7R 2E3	WSW	248.77	23
BONAR INC.	2360 MCDOWELL ROAD BURLINGTON ON L7R 4A1	NNW	265.68	25
HOOD PACKAGING CORPORATION	2360 MCDOWELL ROAD BURLINGTON ON L7R 4A1	NNW	265.68	25
HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON L7R 4A1	NNW	265.68	25
HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON L7R 4A1	NNW	265.68	25
HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON	NNW	265.68	25
HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON	NNW	265.68	25
HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON	NNW	265.68	25
HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON L7R 4A1	NNW	265.68	25
HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON	NW	279.32	29
HOOD PACKAGING CORPORATION	2360 McDowell Rd Burlington ON L7R 4A1	NW	279.32	29
BONAR PACKAGING LTD.	2360 - 2370 MCDOWELL RD. C/O 2380 MCDOWELL RD. BURLINGTON ON L7R 4A1	NNW	283.83	30
CAPO INDUSTRIES LTD.	2279 FAIRVIEW STREET BURLINGTON ON L7R 2E3	WSW	304.52	31
CAPO INDUSTRIES LTD. 09-076	2279 FAIRVIEW STREET BURLINGTON ON L7R 2E3	WSW	304.52	31
CAPO INDUSTRIES LIMITED	2279 FAIRVIEW STREET BURLINGTON ON L7R 2E3	WSW	304.52	31

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Capo Industries Ltd.	2279 Fairview Street Burlington ON L7R 2E3	WSW	304.52	31
Homarytn Holdings Inc	2279 Fairview Street Burlington ON L7R 2E3	WSW	304.52	31
Capo Industries Ltd.	2279 Fairview Street Burlington ON L7R 2E3	WSW	304.52	31
Homarytn Holdings Inc	2279 Fairview Street Burlington ON L7R 2E3	WSW	304.52	31
Homarytn Holdings Inc	2279 Fairview Street Burlington ON L7R 2E3	WSW	304.52	31
TRAVIS INDUSTRIAL MAINTENANCE LTD.	875 DRURY LANE BURLINGTON ON L7R 2Y4	W	343.36	46
TRAVIS INDUSTRIAL MAINTENANCE LTD.38-319	875 DRURY LANE BURLINGTON ON L7R 2Y4	W	343.36	46
BONAR (SEE & USE ON2648400)	2360-2380 MCDOWELL ROAD BURLINGTON ON L7R 4A1	N	345.38	48
BONAR INC. 05-034	2360-2380 MCDOWELL ROAD BURLINGTON ON L7R 4A1	N	345.38	48
BONAR INC	2360-2380 MCDOWELL ROAD BURLINGTON ON L7R 4A1	N	345.38	48
BONAR INC.	2360-2380 MCDOWELL ROAD BURLINGTON ON L7R 4A1	N	345.38	48
BONAR PACKAGING INC.	2360-2380 MCDOWELL ROAD BURLINGTON ON L7R 4A1	N	345.38	48

Lower Elevation	Address	Direction	Distance (m)	Map Key
PARKER-HANNIFIN CANADA	2362 FAIRVIEW STREET BURLINGTON ON L7R 2E4	SSW	9.74	2
1478701 Ontario Inc.	2362 Fairview Street Burlington ON L7R 2E4	SSW	9.74	2
PARKER-HANNIFIN (CANADA) INC.	2362 FAIRVIEW STREET BURLINGTON ON L7R 2E4	SSW	9.74	2
PARKER-HANNIFIN (CANADA) INC	2362 FAIRVIEW STREET BURLINGTON ON L7R 2E4	SSW	9.74	2
PARKER-HANNIFIN (CANADA) INC. 30-155	2362 FAIRVIEW STREET BURLINGTON ON L7R 2E4	SSW	9.74	2
PARKER-HANNIFIN (CANADA) INC.	2362 FAIRVIEW STREET BURLINGTON ON L7R 2E4	SSW	9.74	2
Value Village Stores	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	SW	91.63	6
Savers, Inc.	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	SW	91.63	6
Value Village Stores, Inc.	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	SW	91.63	6
Value Village Stores, Inc.	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	SW	91.63	6

Value Village Stores, Inc.	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	SW	91.63	6
Value Village Stores, Inc.	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	SW	91.63	6
Value Village Stores	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	SW	91.63	6
Value Village Stores	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON	SW	94.65	7
Value Village Stores	2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E3	SW	94.65	7
PIONEER CLEANERS LTD	770 GUELPH LINE BURLINGTON ON L7R 3N5	NE	347.32	50
PIONEER CLEANERS LTD.	770 GUELPH LINE BURLINGTON ON L7R 3N5	NE	347.32	50
PIONEER CLEANERS LTD 31-045	770 GUELPH LINE BURLINGTON ON L7R 3N5	NE	347.32	50
PIONEER CLEANERS LIMITED	770 GUELPH LINE BURLINGTON ON L7R 3N5	NE	347.32	50
PIONEER CLEANERS	770 GUELPH LINE BURLINGTON ON L7R 3N5	NE	347.32	50
T pioneer cleaners	770 Guelph Line Burlington ON L7R 3N5	NE	347.32	50
T Pioneer Cleaners	770 Guelph Line Burlington ON L7R 3N5	NE	347.32	50
C Pioneer Cleaners	770 Guelph Line Burlington ON L7R 3N5	NE	347.32	50
T Pioneer Cleaners	770 Guelph Line Burlington ON L7R 3N5	NE	347.32	50
C Pioneer Cleaners	770 Guelph Line Burlington ON L7R 3N5	NE	347.32	50
C Pioneer Cleaners	770 Guelph Line Burlington ON L7R 3N5	NE	347.32	50
C Pioneer Cleaners	770 Guelph Line Burlington ON L7R 3N5	NE	347.32	50

INC - TSSA Incidents

A search of the INC database, dated Feb 28, 2017 has found that there are 1 INC site(s) within approximately 0.35 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
	2316 FARIVIEW STREET, BURLINGTON ON	SW	200.41	18

NPRI - National Pollutant Release Inventory

A search of the NPRI database, dated 1993-2014 has found that there are 25 NPRI site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
HOOD PACKAGING	2370 MCDOWELL Road BURLINGTON ON L7R4A1	NNW	283.83	30
HOOD PACKAGING	2370 MCDOWELL Road BURLINGTON ON L7R4A1	NNW	283.83	30
HOOD PACKAGING	2370 MCDOWELL Road BURLINGTON ON L7R4A1	NNW	283.83	30
HOOD PACKAGING	2360 McDowell Road Burlington ON L7R4A1	N	350.24	52
HOOD PACKAGING	2360 McDowell Road Burlington ON L7R4A1	N	350.24	52
HOOD PACKAGING	2360 McDowell Road Burlington ON L7R4A1	N	350.24	52
HOOD PACKAGING CORPORATION	2360 McDowell Road Burlington ON L7R4A1	N	350.24	52
HOOD PACKAGING CORPORATION	2360 McDowell Road Burlington ON L7R4A1	N	350.24	52
HOOD PACKAGING CORPORATION	2360 McDowell Road Burlington ON L7R4A1	N	350.24	52
Hood Packaging Corporation	2360 McDowell Road Burlington ON L7R4A1	N	350.24	52
HOOD PACKAGING CORPORATION	2360 McDowell Road Burlington ON L7R4A1	N	350.24	52
Bonar Inc	 Burlington ON	N	350.24	52
Bonar Inc.	2360 McDowel Rd. Burlington ON L7R 4A1	N	350.24	52
BONAR INC.	2360 MCDOWELL ROAD BURLINGTON ON L7R 4A1	N	350.24	52
BONAR INC.	2360 MCDOWELL ROAD BURLINGTON ON L7R 4A1	N	350.24	52
BONAR INC	2360 MCDOWELL ROAD BURLINGTON / HALTON ON L7R 4A1	N	350.24	52
BONAR INC	2360 MCDOWELL ROAD BURLINGTON / HALTON ON L7R 4A1	N	350.24	52
Bonar Packaging	2360 McDowell Road Burlington ON L7R 4A1	N	350.24	52
Bonar Packaging Corp.	2360 McDowell Road Burlington ON L7R 4A1	N	350.24	52
Hood Packaging Corporation	2360 McDowell Road Burlington ON L7R 4A1	N	350.24	52
HOOD PACKAGING CORPORATION	2360 McDowell Road Burlington ON L7R 4A1	N	350.24	52
HOOD PACKAGING CORPORATION	2360 McDowell Road Burlington ON L7R4A1	N	350.24	52
HOOD PACKAGING	2360 McDowell Road Burlington ON L7R4A1	N	350.24	52

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
HOOD PACKAGING	2360 McDowell Road Burlington ON L7R4A1	N	350.24	52
HOOD PACKAGING	2360 McDowell Road Burlington ON L7R4A1	N	350.24	52

ORD - Orders

A search of the ORD database, dated 1994-Mar 2017 has found that there are 1 ORD site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Bonar Inc.	Also Listed on the order is Fairview Chrysler located at 2377 Fairview Street City of Burlington ON L7R 2E3	NNW	125.84	10

PES - Pesticide Register

A search of the PES database, dated 1988-Oct 2016 has found that there are 1 PES site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
BEAUDRY LANDSCAPING & MAINTENANCE, INC.	2349 FAIRVIEW STREET, SUITE 323 BURLINGTON ON L7R 2E3	WNW	117.97	9

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 6 PRT site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
FAIRVIEW CHRYSLER DODGE	2377 FAIRVIEW ST BURLINGTON ON L7R 2E3	NNW	125.84	10

Lower Elevation	Address	Direction	Distance (m)	Map Key
PIONEER PETROLEUMS ATTN LOLA LAURIE	2430 FAIRVIEW ST BURLINGTON ON L7R2E4	NE	267.13	26
PIONEER PETROLEUMS ATTN LOLA LAURIE	2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	NE	267.13	26
949420 ONTARIO LTD	770 GUELPH LINE BURLINGTON ON L7R 3N5	NE	347.32	50
PIONEER PETROLEUMS ATTN LOLA LAURIE	770 GUELPH LINE BURLINGTON ON L7R3N5	NE	347.32	50
SOUTH WESTERN ONTARIO PROPANE DIV 998131 ONTARIO L	770 GUELPH LINE BURLINGTON ON L7R3N5	NE	347.32	50

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Dec 2016 has found that there are 1 RSC site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
RioCan Holdings Inc.	2422 FAIRVIEW ST, BURLINGTON, ON, L7R 2E4 BURLINGTON ON L7R 2E4	NE	220.88	20

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 16 SCT site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
S.A. Armstrong Limited	2349 Fairview St Suite 210 Burlington ON L7R 2E3	WNW	117.97	9
M T M HEALTH PRODUCTS LTD.	2349 FAIRVIEW ST UNIT 222 BURLINGTON ON L7R 2E3	WNW	117.97	9
CARTECH INDUSTRIES	2349 FAIRVIEW ST BURLINGTON ON L7R 2E3	WNW	117.97	9
AMTEC HYDRACLAMP INC.	2349 FAIRVIEW ST BURLINGTON ON L7R 2E3	WNW	117.97	9
MTM HEALTH PRODUCTS LTD.	2349 Fairview St Burlington ON L7R 2E3	WNW	117.97	9
Metroland Printing, Publishing & Distributing Ltd. - The Burlington Post	2321 Fairview St Burlington ON L7R 2E3	W	188.16	15
Metroland Printing, Publishing & Distributing Ltd. - The Burlington Post Div	2321 Fairview St Burlington ON L7R 2E3	W	188.16	15
THE BURLINGTON POST	2321 FAIRVIEW ST BURLINGTON ON L7R 2E3	W	188.16	15
CRAIN-DRUMMOND INC.	2319 FAIRVIEW ST BURLINGTON ON L7R 2E3	W	221.52	21
Mida International Inc.	2319 Fairview St Unit 604 Burlington ON L7R 2E3	W	221.52	21
JONCOR PUBLISHING INC	2289 FAIRVIEW ST UNIT 208 BURLINGTON ON L7R 2E3	WSW	248.77	23
TL Design & Marketing Inc.	2289 Fairview St Suite 105 Burlington ON L7R 2E3	WSW	248.77	23
Hood Packaging Corporation	2360 McDowell Rd Burlington ON L7R 4A1	NNW	265.68	25
Hood Packaging Corporation	2380 McDowell Rd Burlington ON L7R 4A1	N	317.41	33
Bonar Packaging	2380 McDowell Rd Burlington ON	N	317.41	33
BONAR INC.	2380 MCDOWELL RD BURLINGTON ON L7R	N	317.41	33

SPL - Ontario Spills

A search of the SPL database, dated 1988-Dec 2016 has found that there are 5 SPL site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Hood Packaging Corporation	2360 McDowell Road Burlington ON	NNW	265.68	25
BONAR PACKAGING LTD.	2380 MCDOWELL RD AT GUELPH LINE BURLINGTON PLANT 2360 - 2380 MCDOWELL ROAD BURLINGTON CITY ON	N	317.41	33
	865 Drury Lane Burlington ON L7R 2Y4	WSW	341.26	45
BONAR PACKAGING LTD.	BURLINGTON PLANT 2360 - 2380 MCDOWELL ROAD BURLINGTON CITY ON	N	345.38	48

Lower Elevation	Address	Direction	Distance (m)	Map Key
BURLINGTON HYDRO-ELECTRIC COMM	718 PEEL BLVD. TRANSFORMER BURLINGTON CITY ON	SE	336.55	42

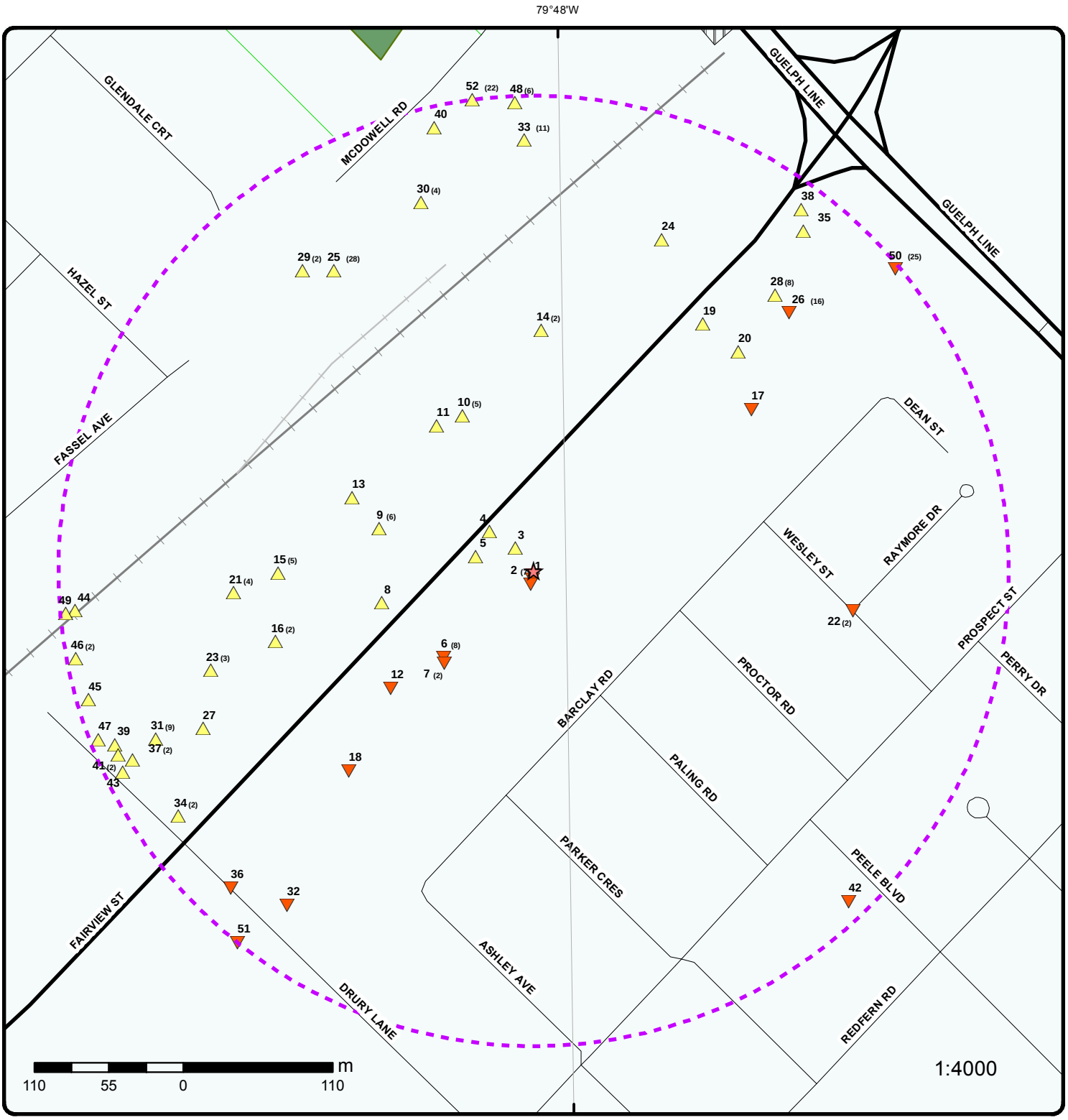
WWIS - Water Well Information System

A search of the WWIS database, dated Jun 30, 2016 has found that there are 19 WWIS site(s) within approximately 0.35 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	lot 16 con 3 ON	NW	21.52	3
	lot 16 con 3 ON	NW	43.36	4
	Burlington ON	WNW	43.93	5
	BURLINGTON ON	WSW	269.84	27
	Burlington ON	SW	317.89	34
	Burlington ON	SW	317.89	34
	Burlington ON	WSW	326.69	37
	Burlington ON	WSW	326.69	37
	lot 17 con 3 BURLINGTON ON	WSW	334.12	39
	Burlington ON	WSW	334.78	41
	ON	WSW	334.78	41
	ON	WSW	336.89	43
	lot 8 con 1 PORT DOVER ON	W	338.83	44

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	Burlington ON	WSW	343.77	47
	BURLINGTON ON	W	345.98	49

Lower Elevation	Address	Direction	Distance (m)	Map Key
	Burlington ON	S	6.42	1
	BURLINGTON ON	SW	135.95	12
	Burlington ON	NE	199.66	17
	BURLINGTON ON	SW	305.87	32



Map : 0.35 Kilometer Radius

Order No: 20170413082

Address: 2362 Fairview St, Burlington, ON, L7R2E4

ENVIRONMENTAL RISK INFORMATION SERVICES

- Project Property
- Buffer Outline
- Eris Sites with Higher Elevation
- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
- Eris Sites with Unknown Elevation

- Expressway
- Principal Highway
- Secondary Highway
- Major Road
- Local road
- Trail
- Proposed Road
- Ferry Route/Ice Road

- Industrial and Resource - Regions
- Main Line
- Sidetrack
- Transit Line
- Abandoned Line

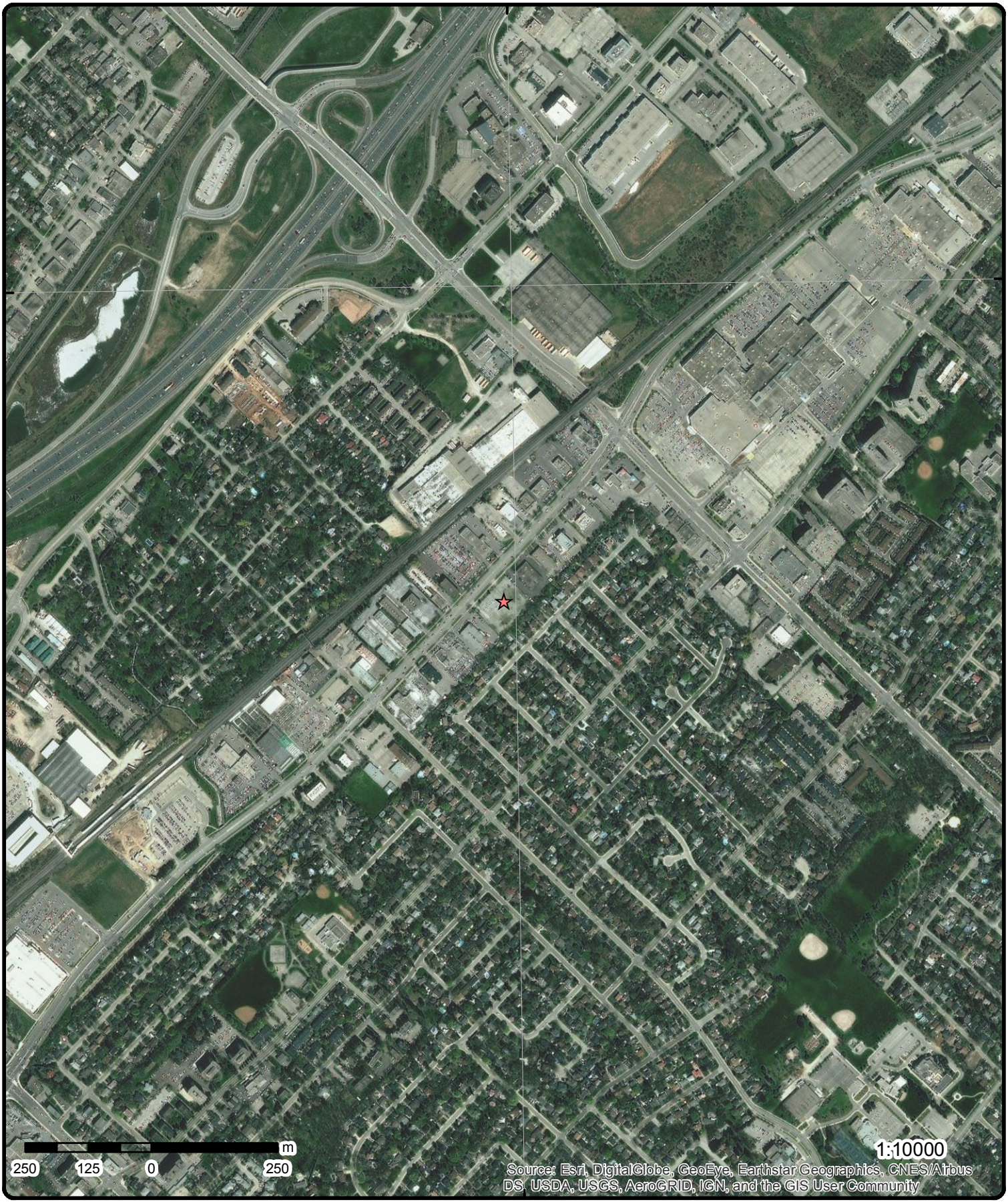
- National Park
- Provincial or Territorial Park
- Other Park
- Golf Course or Driving Range
- Park or Sports Field
- Other Recreation Area

Source: © 2015 DMTI Spatial Inc.

© ERIS Information Limited Partnership

79°48'W

43°21'N



43°21'N

Aerial

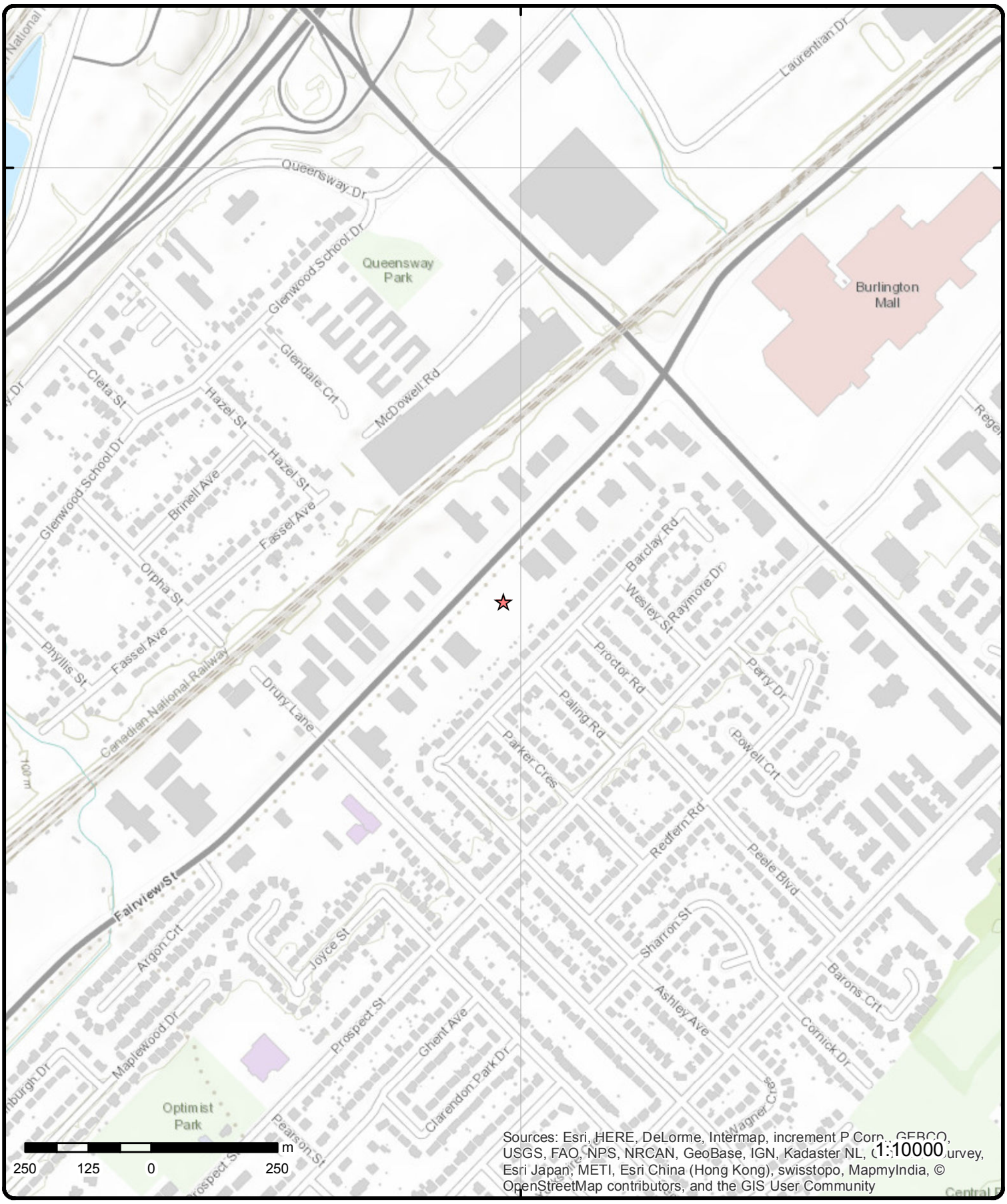
Order No: 20170413082

Address: 2362 Fairview St, Burlington, ON, L7R2E4

Source: ESRI World Imagery

ENVIRONMENTAL RISK INFORMATION SERVICES

© ERIS Information Limited Partnership



Topographic Map

Address: 2362 Fairview St, Burlington, ON, L7R2E4

Source: ESRI World Topographic Map

Order No: 20170413082

ENVIRONMENTAL RISK INFORMATION SERVICES

© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
2	1 of 7	SSW/9.7	97.8	1478701 Ontario Inc. 2362 Fairview Street Burlington ON L7R 2E4	EBR

Company Name:
Year: 2005
Notice Type: Instrument Decision
EBR Registry No.: IA05E1379
Instrument Type: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9
Proposal Date:
Ministry Ref. No.: 1582-6FDRVQ
Location: 2362 Fairview Street Burlington Ontario L7R 2E4
Proponent Address: 2300 Fairview Street Burlington Ontario L7R 2E4
Notice Date:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
2	2 of 7	SSW/9.7	97.8	PARKER-HANNIFIN (CANADA) INC. 2362 FAIRVIEW STREET BURLINGTON ON L7R 2E4	GEN

PO Box Num:
Status:
Country:
Generator #: ON0137400
Approval Yrs:: 86,87,88,89,90
SIC Code: 3081
SIC Description: MACHINE SHOP IND.

--Details--
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 253
Waste Description: EMULSIFIED OILS

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
2	3 of 7	SSW/9.7	97.8	PARKER-HANNIFIN (CANADA) INC 2362 FAIRVIEW STREET BURLINGTON ON L7R 2E4	GEN

PO Box Num:
Status:
Country:
Generator #: ON0137400

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB

Approval Yrs:: 92,93,97
SIC Code: 3081
SIC Description: MACHINE SHOP IND.

--Details--
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 253
Waste Description: EMULSIFIED OILS

2	*4 of 7*	*SSW/9.7*	*97.8*	***PARKER-HANNIFIN (CANADA) INC.*** ***2362 FAIRVIEW STREET*** ***BURLINGTON ON L7R 2E4***	***30-155***	***GEN***

PO Box Num:
Status:
Country:
Generator #: ON0137400
Approval Yrs:: 94,95,96
SIC Code: 3081
SIC Description: MACHINE SHOP IND.

--Details--
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 253
Waste Description: EMULSIFIED OILS

2	*5 of 7*	*SSW/9.7*	*97.8*	***PARKER-HANNIFIN (CANADA) INC.*** ***2362 FAIRVIEW STREET*** ***BURLINGTON ON L7R 2E4***	***GEN***

PO Box Num:
Status:
Country:
Generator #: ON0137400
Approval Yrs:: 98,99
SIC Code: 3081
SIC Description: MACHINE SHOP IND.

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

--Details--
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 253
Waste Description: EMULSIFIED OILS

2	6 of 7	SSW/9.7	97.8	***PARKER-HANNIFIN CANADA*** ***2362 FAIRVIEW STREET*** ***BURLINGTON ON L7R 2E4***	GEN

PO Box Num:
Status:
Country:
Generator #: ON0137400
Approval Yrs:: 00,01
SIC Code: 3081
SIC Description: MACHINE SHOP IND.

--Details--
Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 253
Waste Description: EMULSIFIED OILS

Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

2	7 of 7	SSW/9.7	97.8	***1478701 Ontario Inc.*** ***2362 Fairview Street*** ***Burlington ON L7R 2E4***	GEN

PO Box Num:
Status:
Country:
Generator #: ON2629110
Approval Yrs:: 02,03,04,05,06,07,08
SIC Code:
SIC Description:

--Details--
Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
1	1 of 1	S/6.4	97.8	Burlington ON	WWIS

Well ID: 7142901
Construction Date::
Primary Water Use:: Monitoring
Sec. Water Use::
Final Well Status:: Observation Wells
Specific Capacity::
Municipality: BURLINGTON CITY
County: HALTON

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

Bore Hole Information

--	--
Bore Hole ID:	1002956198
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	01-MAR-10
Remarks:	
Zone:	
East 83:	
North 83:	
UTMRC:	9
UTMRC Description:	unknown UTM
Location Method:	wwr
Org CS:	UTM83
Elevation:	
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--

Overburden and Bedrock Materials Interval

--	--
Formation ID:	1003078372
Layer:	1
General Color:	BROWN
Most Common Material:	SAND
Other Materials:	CLAY
Other Materials:	LOOSE
Formation Top Depth:	0
Formation End Depth:	10
Formation End Depth UOM:	ft
--	--
Formation ID:	1003078373
Layer:	2
General Color:	BROWN
Most Common Material:	CLAY
Other Materials:	SHALE
Other Materials:	WEATHERED
Formation Top Depth:	10
Formation End Depth:	15
Formation End Depth UOM:	ft
--	--
Formation ID:	1003078374
Layer:	3

General Color:	RED
Most Common Material:	SHALE
Other Materials:	
Other Materials:	
Formation Top Depth:	15
Formation End Depth:	27
Formation End Depth UOM:	ft
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	1003078377
Layer:	1
Plug From:	0
Plug To:	15
Plug Depth UOM:	ft
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	1003078382
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	DIAMOND
--	--
Pipe Information	
--	--
Pipe ID:	1003078371
Casing Number:	0
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	1003078379
Layer:	1
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	17
Casing Diameter:	1.4
Casing Diameter UOM:	inch
Casing Depth UOM:	ft
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	1003078380
Layer:	1
Slot:	10
Screen Top Depth:	17
Screen End Depth:	27
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.5
--	--
Water Details	
--	--
Water ID:	1003078378
Layer:	1
Kind Code:	8
Kind:	Untested
Water Found Depth:	20
Water Found Depth UOM:	ft
--	--
Hole Diameter	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

--	--
Hole ID:	1003078375
Diameter:	7
Depth From:	0
Depth To:	15
Hole Depth UOM:	ft
Hole Diameter UOM:	inch
--	--
Hole ID:	1003078376
Diameter:	3
Depth From:	15
Depth To:	27
Hole Depth UOM:	ft
Hole Diameter UOM:	inch
--	--
--	--

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
3	1 of 1	NW/21.5	98.6	lot 16 con 3 ON	WWIS

Well ID:	2808271	Lot:	016
Construction Date::		Concession:	03
Primary Water Use::		Concession Name:	DS S
Sec. Water Use::		Easting NAD83::	
Final Well Status::	Observation Wells	Northing NAD83::	
Specific Capacity::		Zone::	
Municipality:	BURLINGTON CITY	UTM Reliability::	
County:	HALTON		

Bore Hole Information

--	--
Bore Hole ID:	10154528
DP2BR:	
Code OB:	_
Code OB Description:	No formation data
Open Hole:	
Date Completed:	19-OCT-94
Remarks:	
Zone:	17
East 83:	597224.2
North 83:	4799773
UTMRC:	3
UTMRC Description:	margin of error : 10 - 30 m
Location Method:	gps
Org CS:	
Elevation:	98.7
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--

Annular Space/Abandonment Sealing Record

--	--
Plug ID:	933139914
Layer:	1
Plug From:	7
Plug To:	20
Plug Depth UOM:	ft
--	--
Plug ID:	933139915

Layer:	2
Plug From:	26
Plug To:	29
Plug Depth UOM:	ft
--	--
Plug ID:	933139916
Layer:	3
Plug From:	29
Plug To:	35
Plug Depth UOM:	ft
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	962808271
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	
--	--
Pipe Information	
--	--
Pipe ID:	10703098
Casing Number:	1
Comment:	
Alt Name:	
--	--
Construction Record - Screen	
--	--
Screen ID:	933339038
Layer:	1
Slot:	010
Screen Top Depth:	30
Screen End Depth:	35
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2
--	--
--	--

4	1 of 1	NW/43.4	98.8	lot 16 con 3 ON	WWIS

Well ID:	2808272	**Lot:**	016
Construction Date::		**Concession:**	03
Primary Water Use::	Not Used	**Concession Name:**	DS S
Sec. Water Use::		**Easting NAD83::**	
Final Well Status::	Observation Wells	**Northing NAD83::**	
Specific Capacity::		**Zone::**	
Municipality:	BURLINGTON CITY	**UTM Reliability::**	
County:	HALTON		

Bore Hole Information	
--	--
Bore Hole ID:	10154529
DP2BR:	15
Code OB:	r
Code OB Description:	Bedrock
Open Hole:	
Date Completed:	19-OCT-94
Remarks:	
Zone:	17
East 83:	597205.2
North 83:	4799785
UTMRC:	3

UTMRC Description:	margin of error : 10 - 30 m
Location Method:	gps
Org CS:	
Elevation:	98.93
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
Overburden and Bedrock Materials Interval	
--	--
Formation ID:	931450917
Layer:	1
General Color:	BROWN
Most Common Material:	SAND
Other Materials:	TOPSOIL
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	6
Formation End Depth UOM:	ft
--	--
Formation ID:	931450918
Layer:	2
General Color:	RED
Most Common Material:	TILL
Other Materials:	SANDY
Other Materials:	
Formation Top Depth:	6
Formation End Depth:	15
Formation End Depth UOM:	ft
--	--
Formation ID:	931450919
Layer:	3
General Color:	RED
Most Common Material:	SHALE
Other Materials:	
Other Materials:	
Formation Top Depth:	15
Formation End Depth:	17
Formation End Depth UOM:	ft
--	--
Formation ID:	931450920
Layer:	4
General Color:	RED
Most Common Material:	SHALE
Other Materials:	
Other Materials:	
Formation Top Depth:	17
Formation End Depth:	32
Formation End Depth UOM:	ft
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	933139917
Layer:	1
Plug From:	8
Plug To:	15
Plug Depth UOM:	ft
--	--
Plug ID:	933139918

Layer:	2
Plug From:	15
Plug To:	22
Plug Depth UOM:	ft
--	--
Plug ID:	933139919
Layer:	3
Plug From:	22
Plug To:	32
Plug Depth UOM:	ft
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	962808272
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	
--	--
Pipe Information	
--	--
Pipe ID:	10703099
Casing Number:	1
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	930262914
Layer:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	20
Casing Diameter:	35
Casing Diameter UOM:	inch
Casing Depth UOM:	ft
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	933339039
Layer:	1
Slot:	010
Screen Top Depth:	27
Screen End Depth:	32
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2
--	--
--	--

5	1 of 1	WNW/43.9	98.9	Burlington ON	WWIS

Well ID:	7239254	**Lot:**	
Construction Date::		**Concession:**	
Primary Water Use::	Monitoring	**Concession Name:**	
Sec. Water Use::		**Easting NAD83::**	
Final Well Status::		**Northing NAD83::**	
Specific Capacity::		**Zone::**	
Municipality:	BURLINGTON CITY	**UTM Reliability::**	
County:	HALTON		

Bore Hole Information

--	--
Bore Hole ID:	1005319012
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	11-MAR-15
Remarks:	
Zone:	17
East 83:	597195
North 83:	4799767
UTMRC:	4
UTMRC Description:	margin of error : 30 m - 100 m
Location Method:	wwr
Org CS:	dms83
Elevation:	
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
Overburden and Bedrock Materials Interval	
--	--
Formation ID:	1005515779
Layer:	1
General Color:	BROWN
Most Common Material:	CLAY
Other Materials:	SAND
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	17
Formation End Depth UOM:	ft
--	--
Formation ID:	1005515780
Layer:	2
General Color:	RED
Most Common Material:	SHALE
Other Materials:	
Other Materials:	
Formation Top Depth:	17
Formation End Depth:	36
Formation End Depth UOM:	ft
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	1005515787
Layer:	1
Plug From:	0
Plug To:	29
Plug Depth UOM:	ft
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	1005515786
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	
--	--
Pipe Information	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--		--			
Pipe ID:		1005515778			
Casing Number:		0			
Comment:					
Alt Name:					
--		--			
Construction Record - Casing					
--		--			
Casing ID:		1005515783			
Layer:		1			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		31			
Casing Diameter:		1.8			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
--		--			
--		--			
Construction Record - Screen					
--		--			
Screen ID:		1005515784			
Layer:		1			
Slot:		10			
Screen Top Depth:		31			
Screen End Depth:		36			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2			
--		--			
Hole Diameter					
--		--			
Hole ID:		1005515781			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
--		--			
--		--			

6	*1 of 8*	*SW/91.6*	*97.8*	*2340 FAIRVIEW STREET* *BURLINGTON ON L7R 2E4*	*EHS*
Postal Code:					
City:					
Address2:					
Address1:					
Provstate:					
Order No.:		20080115001			
Addit. Info Ordered::					
Report Date:		1/23/2008			
Report Type:		Custom Report			
Search Radius (km):		0.25			

6	*2 of 8*	*SW/91.6*	*97.8*	*Value Village Stores* *2340 FAIRVIEW STREET STORE #2061* *BURLINGTON ON L7R 2E4*	*GEN*
PO Box Num:					
Status:					
Country:					
Generator #:		ON8107574			

Approval Yrs:: As of May 2015
SIC Code:
SIC Description:

--Details--
Waste Code: 112
Waste Description: Acid solutions - containing heavy metals

Waste Code: 122
Waste Description: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Code: 148
Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 312
Waste Description: Pathological wastes

Waste Code: 263
Waste Description: Misc. waste organic chemicals

Waste Code: 331
Waste Description: Waste compressed gases including cylinders

Waste Code: 242
Waste Description: Halogenated pesticides and herbicides

Waste Code: 145
Waste Description: Wastes from the use of pigments, coatings and paints

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6 | ***3 of 8*** | ***SW/91.6*** | ***97.8*** | ***Savers, Inc.***
2340 FAIRVIEW STREET STORE #2061
BURLINGTON ON L7R 2E4 | ***GEN***

PO Box Num:
Status:
Country:
Generator #: ON8107574
Approval Yrs:: 06
SIC Code: 448199
SIC Description: All Other Clothing Stores

--Details--
Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

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

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 242
Waste Description: HALOGENATED PESTICIDES

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 331
Waste Description: WASTE COMPRESSED GASES

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
6	4 of 8	SW/91.6	97.8	Value Village Stores, Inc. 2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	GEN

PO Box Num:
Status:
Country:
Generator #: ON8107574
Approval Yrs:: 07,08
SIC Code: 448199
SIC Description: All Other Clothing Stores

--Details--
Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

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

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 242
Waste Description: HALOGENATED PESTICIDES

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 312
Waste Description: PATHOLOGICAL WASTES

Waste Code: 331
Waste Description: WASTE COMPRESSED GASES

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
6	5 of 8	SW/91.6	97.8	Value Village Stores, Inc. 2340 FAIRVIEW STREET STORE #2061 BURLINGTON ON L7R 2E4	GEN

PO Box Num:
Status:
Country:
Generator #: ON8107574
Approval Yrs:: 2009
SIC Code: 448199
SIC Description: All Other Clothing Stores

--Details--
Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

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

Waste Code: 148

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 242
Waste Description: HALOGENATED PESTICIDES

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 312
Waste Description: PATHOLOGICAL WASTES

Waste Code: 331
Waste Description: WASTE COMPRESSED GASES

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6 ***6 of 8*** ***SW/91.6*** ***97.8*** ***Value Village Stores, Inc.***
2340 FAIRVIEW STREET STORE #2061
BURLINGTON ON L7R 2E4 ***GEN***

PO Box Num:
Status:
Country:
Generator #: ON8107574
Approval Yrs:: 2010
SIC Code: 448199
SIC Description: All Other Clothing Stores

--Details--
Waste Code: 331
Waste Description: WASTE COMPRESSED GASES

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS

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

Waste Code: 242
Waste Description: HALOGENATED PESTICIDES

Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 312
Waste Description: PATHOLOGICAL WASTES

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6 ***7 of 8*** ***SW/91.6*** ***97.8*** ***Value Village Stores, Inc.***
2340 FAIRVIEW STREET STORE #2061
BURLINGTON ON L7R 2E4 ***GEN***

PO Box Num:
Status:
Country:
Generator #: ON8107574
Approval Yrs:: 2011
SIC Code: 448199

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

SIC Description: All Other Clothing Stores

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

Waste Code: 242
Waste Description: HALOGENATED PESTICIDES

Waste Code: 312
Waste Description: PATHOLOGICAL WASTES

Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 331
Waste Description: WASTE COMPRESSED GASES

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

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6 | ***8 of 8*** | ***SW/91.6*** | ***97.8*** | ***Value Village Stores***
2340 FAIRVIEW STREET STORE #2061
BURLINGTON ON L7R 2E4 | ***GEN***

PO Box Num:
Status:
Country:
Generator #: ON8107574
Approval Yrs:: 2012
SIC Code: 448199
SIC Description: All Other Clothing Stores

--Details--
Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

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

Waste Code: 331
Waste Description: WASTE COMPRESSED GASES

Waste Code: 242
Waste Description: HALOGENATED PESTICIDES

Waste Code: 312

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

Waste Description: PATHOLOGICAL WASTES

7	1 of 2	SW/94.7	97.9	**Value Village Stores** **2340 FAIRVIEW STREET STORE #2061** **BURLINGTON ON**	GEN

PO Box Num:
Status:
Country:
Generator #: ON8107574
Approval Yrs:: 2013
SIC Code: 448199
SIC Description: ALL OTHER CLOTHING STORES

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

Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 242
Waste Description: HALOGENATED PESTICIDES

Waste Code: 312
Waste Description: PATHOLOGICAL WASTES

Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 331
Waste Description: WASTE COMPRESSED GASES

7	2 of 2	SW/94.7	97.9	**Value Village Stores** **2340 FAIRVIEW STREET STORE #2061** **BURLINGTON ON L7R 2E3**	GEN

PO Box Num:
Status: Registered
Country: Canada
Generator #: ON8107574
Approval Yrs:: As of Sep 2016
SIC Code:
SIC Description:

--Details--
Waste Code: 112 C
Waste Description: Acid solutions - containing heavy metals

Waste Code: 122 C
Waste Description: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Code: 145 L
Waste Description: Wastes from the use of pigments, coatings and paints

Waste Code: 145 I
Waste Description: Wastes from the use of pigments, coatings and paints

Waste Code: 146 T
Waste Description: Other specified inorganic sludges, slurries or solids

Waste Code: 148 I
Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 148 C
Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 148 A
Waste Description: Misc. wastes and inorganic chemicals

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

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

Waste Code: 252 L
Waste Description: Waste crankcase oils and lubricants

Waste Code: 261 L
Waste Description: Pharmaceuticals

Waste Code: 261 I
Waste Description: Pharmaceuticals

Waste Code: 261 A
Waste Description: Pharmaceuticals

Waste Code: 242 T
Waste Description: Halogenated pesticides and herbicides

Waste Code: 242 L
Waste Description: Halogenated pesticides and herbicides

Waste Code: 262 L
Waste Description: Detergents and soaps

Waste Code: 262 C
Waste Description: Detergents and soaps

Waste Code: 263 L
Waste Description: Misc. waste organic chemicals

Waste Code: 263 I
Waste Description: Misc. waste organic chemicals

Waste Code: 263 A
Waste Description: Misc. waste organic chemicals

Waste Code: 312 P
Waste Description: Pathological wastes

Waste Code: 269 T
Waste Description: Organic non-halogenated pesticide and herbicide wastes

Waste Code: 269 L
Waste Description: Organic non-halogenated pesticide and herbicide wastes

Waste Code: 331 L
Waste Description: Waste compressed gases including cylinders

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code:		331 I			
Waste Description:		Waste compressed gases including cylinders			

8	1 of 1	WSW/114.1	98.1	2345 fairview Street Burlington ON L7R 2E3	EHS

Postal Code:	
City:	
Address2:	
Address1:	
Provstate:	
Order No.:	20060217007
Addit. Info Ordered::	
Report Date:	2/27/2006
Report Type:	Basic Report
Search Radius (km):	0.25

9	1 of 6	WNW/118.0	98.8	BEAUDRY LANDSCAPING & MAINTENANCE, INC. 2349 FAIRVIEW STREET, SUITE 323 BURLINGTON ON L7R 2E3	PES

Detail Licence No.:	
Licence Type:	

9	2 of 6	WNW/118.0	98.8	S.A. Armstrong Limited 2349 Fairview St Suite 210 Burlington ON L7R 2E3	SCT

Established:	01-AUG-33
Plant Size (ft²):	
Employment:	

--Details--

Description:	Plumbing, Heating and Air-Conditioning Equipment and Supplies Wholesaler-Distributors
SIC/NAICS Code:	416120
Description:	Industrial Machinery, Equipment and Supplies Wholesaler-Distributors
SIC/NAICS Code:	417230
Description:	Industrial Machinery, Equipment and Supplies Wholesaler-Distributors
SIC/NAICS Code:	417230

9	3 of 6	WNW/118.0	98.8	M T M HEALTH PRODUCTS LTD. 2349 FAIRVIEW ST UNIT 222 BURLINGTON ON L7R 2E3	SCT

Established:	1985
Plant Size (ft²):	0
Employment:	3

--Details--

Description:	ORTHOPEDIC, PROSTHETIC, AND SURGICAL APPLIANCES AND SUPPLIES
SIC/NAICS Code:	3842

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
9	4 of 6	WNW/118.0	98.8	CARTECH INDUSTRIES 2349 FAIRVIEW ST BURLINGTON ON L7R 2E3	SCT

Established: 1987
Plant Size (ft²): 0
Employment: 4

--Details--
Description: INDUSTRIAL MACHINERY & EQUIPMENT
SIC/NAICS Code: 5084

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
9	5 of 6	WNW/118.0	98.8	AMTEC HYDRACLAMP INC. 2349 FAIRVIEW ST BURLINGTON ON L7R 2E3	SCT

Established: 1990
Plant Size (ft²): 2500
Employment: 4

--Details--
Description: HARDWARE, N.E.C.
SIC/NAICS Code: 3429

Description: PUMPS & PUMPING EQUIPMENT
SIC/NAICS Code: 3561

Description: FLUID POWER PUMPS & MOTORS
SIC/NAICS Code: 3594

Description: RELAYS & INDUSTRIAL CONTROLS
SIC/NAICS Code: 3625

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
9	6 of 6	WNW/118.0	98.8	MTM HEALTH PRODUCTS LTD. 2349 Fairview St Burlington ON L7R 2E3	SCT

Established: 1985
Plant Size (ft²): 0
Employment: 3

--Details--
Description: Medical Equipment and Supplies Manufacturing
SIC/NAICS Code: 339110

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
10	1 of 5	NNW/125.8	99.8	FAIRVIEW CHRYSLER DODGE 2377 FAIRVIEW ST BURLINGTON ON	EXP

Instance No: 9309751
Instance ID: 384046
Instance Type: FS Facility
Description: Fuels Safety Private Fuel Outlet - Self Serve
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
10	2 of 5	NNW/125.8	99.8	FAIRVIEW CHRYSLER DODGE 2377 FAIRVIEW ST BURLINGTON ON L7R 2E3	EXP

Instance No:	10628464
Instance ID:	
Instance Type:	FS Liquid Fuel Tank
Description:	
Status:	EXPIRED
TSSA Program Area:	
Maximum Hazard Rank:	
Facility Type:	
Expired Date:	7/7/1990

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
10	3 of 5	NNW/125.8	99.8	FAIRVIEW CHRYSLER DODGE 2377 FAIRVIEW ST BURLINGTON ON	EXP

Instance No:	10628491
Instance ID:	31223
Instance Type:	FS Piping
Description:	FS Piping
Status:	EXPIRED
TSSA Program Area:	
Maximum Hazard Rank:	
Facility Type:	
Expired Date:	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
10	4 of 5	NNW/125.8	99.8	Bonar Inc. Also Listed on the order is Fairview Chrysler located at 2377 Fairview Street City of Burlington ON L7R 2E3	ORD

EBR Registry No.:	IA9E0960
Year:	1999
Notice Type:	Instrument
Instrument Type:	EPA s. 17 - Order for remedial work. EPA s. 18 - Order for preventative measures.
Ministry Ref. No.:	
Proposal Date:	
Location:	City of Burlington
Proponent Address:	Bonar Inc., Packaging Division2360 McDowell Road,Burlington, Ontario, L7R 4A1
Notice Date:	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
10	5 of 5	NNW/125.8	99.8	FAIRVIEW CHRYSLER DODGE 2377 FAIRVIEW ST BURLINGTON ON L7R 2E3	PRT

Location ID:	2411
Type:	private
Expiry Date:	
Capacity (L):	13600.00
Licence #:	0001028664

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
11	1 of 1	NW/128.6	99.8	FAIRVIEW CHRYSLER DODGE 2377 FAIRVIEW ST BURLINGTON ON L7R 2E3	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

Instance No: 10628464
Instance ID:
Instance Type: FS Liquid Fuel Tank
Description: Fuels Safety Private Fuel Outlet - Self Serve
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type: FS Liquid Fuel Tank
Expired Date: 7/7/1990

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12 **1 of 1** **SW/135.9** **96.8** **BURLINGTON ON** **WWIS**

Well ID: 2810215
Construction Date::
Primary Water Use::
Sec. Water Use::
Final Well Status:: Observation Wells
Specific Capacity::
Municipality: BURLINGTON CITY
County: HALTON

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

Bore Hole Information
-- --
Bore Hole ID: 11319170
DP2BR: 12
Code OB: r
Code OB Description: Bedrock
Open Hole:
Date Completed: 19-APR-05
Remarks:
Zone: 17
East 83: 597132.4
North 83: 4799670
UTMRC:
UTMRC Description:
Location Method: wwr
Org CS: G83a
Elevation: 97.46
Elevrc:
Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:
Supplier Comment:
Spatial Status:
-- --
Overburden and Bedrock Materials Interval
-- --
Formation ID: 933007283
Layer: 1
General Color: GREY
Most Common Material: SILT
Other Materials:
Other Materials:
Formation Top Depth: 0
Formation End Depth: .2
Formation End Depth UOM: m
-- --
Formation ID: 933007284
Layer: 2

General Color:	BROWN
Most Common Material:	CLAY
Other Materials:	SILT
Other Materials:	
Formation Top Depth:	.2
Formation End Depth:	3.7
Formation End Depth UOM:	m
--	--
Formation ID:	933007285
Layer:	3
General Color:	RED
Most Common Material:	SHALE
Other Materials:	
Other Materials:	
Formation Top Depth:	3.7
Formation End Depth:	6.7
Formation End Depth UOM:	m
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	933268057
Layer:	1
Plug From:	0
Plug To:	1.3
Plug Depth UOM:	m
--	--
Plug ID:	933268055
Layer:	2
Plug From:	1.3
Plug To:	5
Plug Depth UOM:	m
--	--
Plug ID:	933268054
Layer:	3
Plug From:	0
Plug To:	2.7
Plug Depth UOM:	m
--	--
Plug ID:	933268056
Layer:	4
Plug From:	2.7
Plug To:	6.7
Plug Depth UOM:	m
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	962810215
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	
--	--
Pipe Information	
--	--
Pipe ID:	11334025
Casing Number:	1
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	930860166
Layer:	1
Open Hole or Material:	PLASTIC
Depth From:	0

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

Depth To:	1.6
Casing Diameter:	4
Casing Diameter UOM:	cm
Casing Depth UOM:	m
--	--
Casing ID:	930860167
Layer:	2
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	3.3
Casing Diameter:	4
Casing Diameter UOM:	cm
Casing Depth UOM:	m
--	--
Hole Diameter	
--	--
Hole ID:	11537740
Diameter:	15
Depth From:	0
Depth To:	5
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
Hole ID:	11537739
Diameter:	15
Depth From:	0
Depth To:	6.7
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--

13	1 of 1	WNW/144.0	99.6	**Hood Packaging Corporation** **2349 Fairview St. E.** **Burlington ON**	GEN

PO Box Num:	
Status:	
Country:	
Generator #:	ON9334048
Approval Yrs::	2013
SIC Code:	531310
SIC Description:	REAL ESTATE PROPERTY MANAGERS
--Details--	
Waste Code:	252
Waste Description:	WASTE OILS & LUBRICANTS

14	1 of 2	N/177.5	99.8	**ARO MOTORS COLLISION LTD** **2397 FAIRVIEW ST BURLINGTON** **ON L7R 2E3**	EASR

Approval No:	R-001-5226151452
Project Type:	Automotive Refinishing
Date:	10/24/2012
Status:	Registered
Longitude:	
Latitude:	
Record Type:	
Pdf URL:	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
14	2 of 2	N/177.5	99.8	Aro Motors Collision Ltd. 2397 Fairview Street Burlington ON L7R 2E3		EBR

Company Name:
Year: 2006
Notice Type: Instrument Decision
EBR Registry No.: IA06E0746
Instrument Type: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9
Proposal Date:
Ministry Ref. No.: 9972-6QJNDN
Location: 2397 Fairview Street Burlington Ontario L7R 2E3
Proponent Address: 2397 Fairview Street Burlington Ontario L7R 2E3
Notice Date:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
15	1 of 5	W/188.2	99.5	BURLINGTON POST 2321 FAIRVIEW STREET BURLINGTON ON L7R 2E3	06-348	GEN

PO Box Num:
Status:
Country:
Generator #: ON1061700
Approval Yrs:: 92,93,95,96,97,98
SIC Code: 2841
SIC Description: NEWSPAPER, ETC. IND.

--Details--
Waste Code: 264
Waste Description: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
15	2 of 5	W/188.2	99.5	BURLINGTON POST 2321 FAIRVIEW STREET BURLINGTON ON L7R 2E3		GEN

PO Box Num:
Status:
Country:
Generator #: ON1061700
Approval Yrs:: 99,00,01
SIC Code: 2841
SIC Description: NEWSPAPER, ETC. IND.

--Details--
Waste Code: 264
Waste Description: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
15	3 of 5	W/188.2	99.5	THE BURLINGTON POST 2321 FAIRVIEW ST BURLINGTON ON L7R 2E3		SCT

Established: 1965
Plant Size (ft²): 12000
Employment: 100

--Details--
Description: BOOKS, PERIODICALS, AND NEWSPAPERS

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
SIC/NAICS Code:		5192				
15	*4 of 5*	*W/188.2*	*99.5*	***Metroland Printing, Publishing & Distributing Ltd. - The Burlington Post Div*** ***2321 Fairview St*** ***Burlington ON L7R 2E3***		***SCT***
Established:		1965				
Plant Size (ft²):		12000				
Employment:		100				
--Details--						
Description:		Newspaper Publishers				
SIC/NAICS Code:		511110				
15	*5 of 5*	*W/188.2*	*99.5*	***Metroland Printing, Publishing & Distributing Ltd. - The Burlington Post*** ***2321 Fairview St*** ***Burlington ON L7R 2E3***		***SCT***
Established:		1965				
Plant Size (ft²):		12000				
Employment:		90				
--Details--						
Description:		Newspaper Publishers				
SIC/NAICS Code:		511110				
16	*1 of 2*	*WSW/197.0*	*98.8*	***BURLINGTON POST*** ***2317 FAIRVIEW ST.*** ***BURLINGTON ON L7R 2E3***		***GEN***
PO Box Num:						
Status:						
Country:						
Generator #:		ON1061700				
Approval Yrs::		88,89,90				
SIC Code:		0000				
SIC Description:		*** NOT DEFINED ***				
--Details--						
Waste Code:		264				
Waste Description:		PHOTOPROCESSING WASTES				
16	*2 of 2*	*WSW/197.0*	*98.8*	***BURLINGTON POST*** ***2317 FAIRVIEW ST.*** ***BURLINGTON ON L7R 2E3***	***06-348***	***GEN***
PO Box Num:						
Status:						
Country:						
Generator #:		ON1061700				
Approval Yrs::		94				
SIC Code:		2841				
SIC Description:		NEWSPAPER, ETC. IND.				

--Details--
Waste Code: 264
Waste Description: PHOTOPROCESSING WASTES

---

17 | ***1 of 1*** | ***NE/199.7*** | ***97.8*** | ***Burlington ON*** | ***WWIS***

Well ID: 7107899
Construction Date::
Primary Water Use:: Monitoring and Test Hole
Sec. Water Use::
Final Well Status:: Test Hole
Specific Capacity::
Municipality: BURLINGTON CITY
County: HALTON

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

Bore Hole Information
-- --
Bore Hole ID: 1002671324
DP2BR:
Code OB:
Code OB Description:
Open Hole:
Date Completed: 06-JUN-08
Remarks:
Zone: 17
East 83: 597398
North 83: 4799875
UTMRC: 3
UTMRC Description: margin of error : 10 - 30 m
Location Method: wwr
Org CS: UTM83
Elevation: 98.27
Elevrc:
Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:
Supplier Comment:
Spatial Status:
-- --
Method of Construction & Well Use
-- --
Method Construction ID: 1002671327
Method Construction Code:
Method Construction:
Other Method Construction: GEOPROBE
-- --
Pipe Information
-- --
Pipe ID: 1002671328
Casing Number: 0
Comment:
Alt Name:
-- --
Construction Record - Casing
-- --
Casing ID: 1002671330
Layer:
Open Hole or Material:
Depth From:

Depth To:	2.44
Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	1002671329
Layer:	
Slot:	
Screen Top Depth:	2.44
Screen End Depth:	3.96
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	
Screen Diameter:	
--	--
Well Yield Testing	
--	--
Pump Test ID:	1002671331
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	
Rate UOM:	
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	
--	--
Hole Diameter	
--	--
Hole ID:	1002671326
Diameter:	10.92
Depth From:	
Depth To:	3.96
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--
Bore Hole ID:	1002671316
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	06-JUN-08
Remarks:	
Zone:	17
East 83:	597403
North 83:	4799884
UTMRC:	3
UTMRC Description:	margin of error : 10 - 30 m
Location Method:	wwr
Org CS:	UTM83
Elevation:	98.26
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	

Improvement Location Source:
Improvement Location Method:
Supplier Comment:
Spatial Status:
-- --
Method of Construction & Well Use
-- --
Method Construction ID: 1002671319
Method Construction Code:
Method Construction:
Other Method Construction: GEOPROBE
-- --
Pipe Information
-- --
Pipe ID: 1002671320
Casing Number: 0
Comment:
Alt Name:
-- --
Construction Record - Casing
-- --
Casing ID: 1002671322
Layer:
Open Hole or Material:
Depth From:
Depth To: 2.44
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m
-- --
-- --
Construction Record - Screen
-- --
Screen ID: 1002671321
Layer:
Slot:
Screen Top Depth: 2.44
Screen End Depth: 3.96
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:
-- --
Well Yield Testing
-- --
Pump Test ID: 1002671323
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:
-- --
Hole Diameter
-- --
Hole ID: 1002671318

Diameter:	10.92
Depth From:	
Depth To:	3.96
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--
Bore Hole ID:	1002671308
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	06-JUN-08
Remarks:	
Zone:	17
East 83:	597401
North 83:	4799937
UTMRC:	3
UTMRC Description:	margin of error : 10 - 30 m
Location Method:	wwr
Org CS:	UTM83
Elevation:	98.6
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	1002671311
Method Construction Code:	
Method Construction:	
Other Method Construction:	GEOPROBE
--	--
Pipe Information	
--	--
Pipe ID:	1002671312
Casing Number:	0
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	1002671314
Layer:	
Open Hole or Material:	
Depth From:	
Depth To:	2.44
Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	1002671313
Layer:	
Slot:	
Screen Top Depth:	2.44
Screen End Depth:	3.96
Screen Material:	

Screen Depth UOM:	m
Screen Diameter UOM:	
Screen Diameter:	
--	--
Well Yield Testing	
--	--
Pump Test ID:	1002671315
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	
Rate UOM:	
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	
--	--
Hole Diameter	
--	--
Hole ID:	1002671310
Diameter:	10.92
Depth From:	
Depth To:	3.96
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--
Bore Hole ID:	1001649473
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	06-JUN-08
Remarks:	
Zone:	17
East 83:	597401
North 83:	4799867
UTMRC:	3
UTMRC Description:	margin of error : 10 - 30 m
Location Method:	wwr
Org CS:	UTM83
Elevation:	98.18
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
Overburden and Bedrock Materials Interval	
--	--
Formation ID:	1002671333
Layer:	1
General Color:	BROWN
Most Common Material:	SAND
Other Materials:	GRAVEL
Other Materials:	HARD

Formation Top Depth:	0
Formation End Depth:	1.22
Formation End Depth UOM:	m
--	--
Formation ID:	1002671334
Layer:	2
General Color:	BROWN
Most Common Material:	SAND
Other Materials:	SILT
Other Materials:	HARD
Formation Top Depth:	1.22
Formation End Depth:	2.44
Formation End Depth UOM:	m
--	--
Formation ID:	1002671335
Layer:	3
General Color:	BROWN
Most Common Material:	SILT
Other Materials:	SAND
Other Materials:	HARD
Formation Top Depth:	2.44
Formation End Depth:	3.1
Formation End Depth UOM:	m
--	--
Formation ID:	1002671336
Layer:	4
General Color:	RED
Most Common Material:	SILT
Other Materials:	CLAY
Other Materials:	DENSE
Formation Top Depth:	3.1
Formation End Depth:	3.96
Formation End Depth UOM:	m
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	1002671337
Layer:	1
Plug From:	0
Plug To:	.31
Plug Depth UOM:	m
--	--
Plug ID:	1002671338
Layer:	2
Plug From:	.31
Plug To:	2.13
Plug Depth UOM:	m
--	--
Plug ID:	1002671339
Layer:	3
Plug From:	2.13
Plug To:	3.96
Plug Depth UOM:	m
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	1002671345
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	
--	--
Pipe Information	
--	--
Pipe ID:	1002671332

Casing Number:	0
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	1002671340
Layer:	1
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	2.44
Casing Diameter:	4.03
Casing Diameter UOM:	cm
Casing Depth UOM:	m
--	--
Casing ID:	1002671341
Layer:	2
Open Hole or Material:	
Depth From:	
Depth To:	
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	1002671342
Layer:	1
Slot:	10
Screen Top Depth:	2.44
Screen End Depth:	3.96
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.82
--	--
--	--

18	***1 of 1***	***SW/200.4***	***97.4***	***2316 FARIVIEW STREET, BURLINGTON ON***	***INC***

Incident No:	1301384
Incident ID:	
Attribute Category:	FS-Perform L1 Incident Insp
Status Code:	
Incident Location:	2316 FARIVIEW STREET, BURLINGTON - 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:	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

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 Occurence Type: CO Release
Fuel Type Involved: Natural Gas
Date of Occurence: 2014/12/14 00:00:00
Time of Occurence: 10:40:00
Occur Insp Start Date: 2014/12/16 00:00:00
Any Health Impact: No
Any Environmental Impact: No
Was Service Interrupted: No
Was Property Damaged: No
Operation Type Involved: Commercial (e.g. restaurant, business unit, etc)
Enforcement Policy: NULL
Prc Escalation Required: NULL
Task No: 4745818
Notes:
Occurence Narrative: Cracked heat Exchanger
Tank Material Type:
Tank Storage Type:
Tank Location Type:
Pump Flow Rate Capac:
Liquid Prop Notes:

19	1 of 1	NE/220.4	98.8	2422 Fairview St Burlington ON L7R 2E4	EHS

Postal Code:
City:
Address2:
Address1:
Provstate:
Order No.: 20080526005
Addit. Info Ordered::
Report Date: 6/3/2008
Report Type: Custom Report
Search Radius (km): 0.25

20	1 of 1	NE/220.9	98.7	RioCan Holdings Inc. 2422 FAIRVIEW ST, BURLINGTON, ON, L7R 2E4 BURLINGTON ON L7R 2E4	RSC

Registration No: 63110
RSC Type:
Restoration Type:
Date Submitted: 9-Nov-09
Date Acknowledg.:
Certification Date: 10-Dec-08
Date Returned:
Soil Type:
Criteria:
Current Property Use: Commercial

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

Certificate Prop Use No:	No CPU
Intended Prop Use:	Commercial
Applicable Standards:	Full Depth Site Conditions Standard, with Nonpotable Ground Water, Medium/Fine Textured Soil, for Industrial/Commercial/Community property use
Stratified (Y/N):	
Consultant:	
District Office:	BURLINGTON
Property Municipal Address:	2422 FAIRVIEW ST, BURLINGTON, ON, L7R 2E4
Legal Description:	PT LTS 15 & 16, PL 203, AS IN 470509 ; S/T 151250 BURLINGTON
Prop. Identification No:	07075 - 0030 LT
Entire legal prop. (y/n):	Yes
UTM Coordinates:	NAD83 17-597350-4799874
Latitude & Longitude:	43.34541370N 79.79889910W (converted from UTM)
Accuracy Estimate:	6 to 10 meters
Measurement Method:	Digitized from a map
CPU Issued Sect 1686:	No

21	*1 of 4*	*W/221.5*	*99.8*	***NEW METAL RESOURCES*** ***2319 FAIRVIEW ST*** ***BURLINGTON ON L7R 2E3***	***AUWR***

Code:	1169400
Facility:	Scrap Metals
Description:	
List Name:	

21	*2 of 4*	*W/221.5*	*99.8*	***DR. BARRY EMBREE*** ***2319 FAIRVIEW STREET, SUITE 602*** ***BURLINGTON ON L7R 2E3***	***GEN***

PO Box Num:	
Status:	
Country:	
Generator #:	ON2359900
Approval Yrs::	98,99,00,01
SIC Code:	8661
SIC Description:	CHIRO./OSTEOPATHS
--Details--	
Waste Code:	312
Waste Description:	PATHOLOGICAL WASTES

21	*3 of 4*	*W/221.5*	*99.8*	***CRAIN-DRUMMOND INC.*** ***2319 FAIRVIEW ST*** ***BURLINGTON ON L7R 2E3***	***SCT***

Established:	
Plant Size (ft²):	0
Employment:	8
--Details--	
Description:	STATIONERY & OFFICE SUPPLIES
SIC/NAICS Code:	5112

21	*4 of 4*	*W/221.5*	*99.8*	***Mida International Inc.*** ***2319 Fairview St Unit 604*** ***Burlington ON L7R 2E3***	***SCT***

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Established:		01-SEP-99			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Wholesale Trade Agents and Brokers			
SIC/NAICS Code:		419120			
22	*1 of 2*	*E/237.1*	*95.8*	***SAM AQUINO INVESTMENTS & DEVELOPMENTS RAYMORE DR./WESLEY ST. BURLINGTON CITY ON***	***CA***
Certificate #:		3-0891-94-			
Application Year:		94			
Issue Date:		7/21/1994			
Approval Type:		Municipal sewage			
Status:		Approved			
Application Type:					
Client Name::					
Client Address::					
Client City::					
Client Postal Code::					
Project Description::					
Contaminants::					
Emission Control::					
22	*2 of 2*	*E/237.1*	*95.8*	***SAM AQUINO INVESTMENTS & DEVELOPMENTS RAYMORE DR./WESLEY ST. BURLINGTON CITY ON***	***CA***
Certificate #:		7-0670-94-			
Application Year:		94			
Issue Date:		7/21/1994			
Approval Type:		Municipal water			
Status:		Approved			
Application Type:					
Client Name::					
Client Address::					
Client City::					
Client Postal Code::					
Project Description::					
Contaminants::					
Emission Control::					
23	*1 of 3*	*WSW/248.8*	*98.9*	***QUICKRIP INC. 2289 FAIRVIEW STREET, UNIT 209 BURLINGTON ON L7R 2E3***	***GEN***
PO Box Num:					
Status:					
Country:					
Generator #:		ON2492700			
Approval Yrs::		99,00,01			
SIC Code:		3231			
SIC Description:		MOTOR VEHICLE IND.			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--Details--					
Waste Code:	264				
Waste Description:	PHOTOPROCESSING WASTES				
23	2 of 3	WSW/248.8	98.9	JONCOR PUBLISHING INC 2289 FAIRVIEW ST UNIT 208 BURLINGTON ON L7R 2E3	SCT
Established:	1987				
Plant Size (ft²):	0				
Employment:	3				
--Details--					
Description:	NEWSPAPERS: PUBLISHING, OR PUBLISHING AND PRINTING				
SIC/NAICS Code:	2711				
Description:	BOOKS: PUBLISHING, OR PUBLISHING AND PRINTING				
SIC/NAICS Code:	2731				
Description:	MISCELLANEOUS PUBLISHING				
SIC/NAICS Code:	2741				
23	3 of 3	WSW/248.8	98.9	TL Design & Marketing Inc. 2289 Fairview St Suite 105 Burlington ON L7R 2E3	SCT
Established:	9/1/1997				
Plant Size (ft²):	3000				
Employment:					
--Details--					
Description:	Graphic Design Services				
SIC/NAICS Code:	541430				
Description:	Computer Systems Design and Related Services				
SIC/NAICS Code:	541510				
Description:	Direct Mail Advertising				
SIC/NAICS Code:	541860				
Description:	Other Printing				
SIC/NAICS Code:	323119				
24	1 of 1	NNE/261.7	99.8	2423 Fairview Street Burlington ON L7R 2E4	EHS
Postal Code:					
City:					
Address2:					
Address1:					
Provstate:					
Order No.:	20140311056				
Addit. Info Ordered::	Aerial Photos				
Report Date:	20-MAR-14				
Report Type:	Standard Report				
Search Radius (km):	.25				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
25	1 of 28	NNW/265.7	101.9	BONAR INC. PLASTICS DIVISION 2360 MCDOWELL ROAD BURLINGTON CITY ON	CA

Certificate #:	8-3285-90-
Application Year:	90
Issue Date:	11/6/1991
Approval Type:	Industrial air
Status:	Approved in 1991
Application Type:	
Client Name::	
Client Address::	
Client City::	
Client Postal Code::	
Project Description::	INST. A WINDMOELLER-PRINTING PRESS
Contaminants::	Isopropyl Alcohol, Ethyl Alcohol,Denat,D, Methyl Alcohol, Nitrogen Oxides
Emission Control::	No Controls

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
25	2 of 28	NNW/265.7	101.9	BONAR INC., PACKAGING FACILITY 2360 MCDOWELL ROAD BURLINGTON ON	CA

Certificate #:	8-3475-98-
Application Year:	98
Issue Date:	//
Approval Type:	Industrial air
Status:	In progress
Application Type:	
Client Name::	
Client Address::	
Client City::	
Client Postal Code::	
Project Description::	UV CURE PROCESS & PRINTING PRESS
Contaminants::	
Emission Control::	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
25	3 of 28	NNW/265.7	101.9	2360 McDowell Road Burlington ON	CA

Certificate #:	5128-4HFL53
Application Year:	00
Issue Date:	3/20/00
Approval Type:	Industrial air
Status:	Approved
Application Type:	New Certificate of Approval
Client Name::	Bonar Inc. Burlington Packaging
Client Address::	2360 McDowell Road
Client City::	Burlington
Client Postal Code::	L7R 4A1
Project Description::	This is an application for an air certificate of approval for emissions associated with one printing press No. 209. This system includes 2 natural gas fired burners and two solvent fume hoods using four stacks to exhaust emissions into the atmosphere.
Contaminants::	
Emission Control::	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
25	4 of 28	NNW/265.7	101.9	2360 McDowell Road Burlington ON	CA

Certificate #:	8-3475-98-006
Application Year:	00
Issue Date:	4/7/00

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

Approval Type:	Industrial air
Status:	Approved
Application Type:	Notice
Client Name::	Bonar Inc.
Client Address::	2360 Mc Dowell Rd.
Client City::	Burlington
Client Postal Code::	L7R 4A1
Project Description::	The Bonar Inc. operates a polyethylene extruding and printing facility.This application is for a certificate of approval (air) for two fume hoods for the venting of two ink storage rooms into the atmosphere.
Contaminants::	
Emission Control::	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
25	5 of 28	NNW/265.7	101.9	***Hood Packaging Corporation*** ***2360 McDowell Road*** ***Burlington ON***	CA

Certificate #:	6729-5Q5LBF
Application Year:	2004
Issue Date:	6/4/2004
Approval Type:	Air
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)	Elevation (m)	Site	DB
25	6 of 28	NNW/265.7	101.9	***Hood Packaging Corporation*** ***2360 McDowell Road*** ***Burlington ON***	CA

Certificate #:	6729-5Q5LBF
Application Year:	2004
Issue Date:	3/11/2004
Approval Type:	Air
Status:	Amended
Application Type:	
Client Name::	
Client Address::	
Client City::	
Client Postal Code::	
Project Description::	
Contaminants::	
Emission Control::	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
25	7 of 28	NNW/265.7	101.9	***Hood Packaging Corporation*** ***2360 McDowell Road*** ***Burlington ON***	CA

Certificate #:	6729-5Q5LBF
Application Year:	2006
Issue Date:	11/3/2006
Approval Type:	Air
Status:	Approved
Application Type:	
Client Name::	
Client Address::	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Client City::					
Client Postal Code::					
Project Description::					
Contaminants::					
Emission Control::					

25	8 of 28	NNW/265.7	101.9	**HOOD PACKAGING CORPORATION/EMBALLAGE HOOD CORPORATION** **2360 MCDOWELL ROAD W BURLINGTON ON**	EASR

Approval No:	R-003-4940707542
Project Type:	Heating System
Date:	4/6/2012
Status:	Registered
Longitude:	
Latitude:	
Record Type:	
Pdf URL:	

25	9 of 28	NNW/265.7	101.9	**HOOD PACKAGING CORPORATION/EMBALLAGE HOOD CORPORATION** **2360 MCDOWELL ROAD W BURLINGTON ON**	EASR

Approval No:	R-002-3941457367
Project Type:	Standby Power System
Date:	4/6/2012
Status:	Registered
Longitude:	
Latitude:	
Record Type:	
Pdf URL:	

25	10 of 28	NNW/265.7	101.9	**Bonar Inc.** **2360 McDowell Road** **City of Burlington ON**	EBR

Company Name:	
Year:	1998
Notice Type:	Instrument
EBR Registry No.:	IA8E1364
Instrument Type:	EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air)
Proposal Date:	9/28/98
Ministry Ref. No.:	
Location:	City of Burlington
Proponent Address:	Bonar Inc., Packaging Division2360 McDowell Road,Burlington, Ontario, L7R 4A1
Notice Date:	

25	11 of 28	NNW/265.7	101.9	**Bonar Inc** **2360 McDowell Road** **Burlington ON**	EBR

Company Name:	
Year:	2000
Notice Type:	Instrument
EBR Registry No.:	IA00E0385

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air)
Proposal Date:
Ministry Ref. No.:
Location: 2360 McDowell Road,Burlington, Ontario, L7R 4A1Burlington
Proponent Address: Bonar Inc.2360 Mc Dowell Rd.,Burlington, Ontario, L7R 4A1
Notice Date:

25	***12 of 28***	***NNW/265.7***	***101.9***	***Bonar Inc. Burlington Packaging*** ***2360 McDowell Road*** ***Burlington ON***	***EBR***

Company Name:
Year: 2000
Notice Type: Instrument
EBR Registry No.: IA00E0049
Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air)
Proposal Date: 1/12/00
Ministry Ref. No.:
Location: 2360 McDowell Road,Burlington, Ontario, L7R 4A1Burlington
Proponent Address: Bonar Inc. Burlington Packaging2360 McDowell Road,Burlington, Ontario, L7R 4A1
Notice Date:

25	***13 of 28***	***NNW/265.7***	***101.9***	***Bonar Packaging Corp.*** ***2360 McDowell Road*** ***Burlington ON L7R 4A1***	***EBR***

Company Name:
Year: 2002
Notice Type: Instrument Decision
EBR Registry No.: IA02E0206
Instrument Type: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9
Proposal Date: 2/18/02
Ministry Ref. No.: 9289-57DRWH
Location: 2360 McDowell Road Burlington Ontario L7R 4A1 Burlington
Proponent Address: 2380 McDowell Road Burlington Ontario L7R 4A1
Notice Date:

25	***14 of 28***	***NNW/265.7***	***101.9***	***Bonar Packaging Corp.*** ***2360 McDowell Road*** ***Burlington ON L7R 4A1***	***EBR***

Company Name:
Year: 2004
Notice Type: Instrument Proposal
EBR Registry No.: IA04E1509
Instrument Type: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9
Proposal Date:
Ministry Ref. No.: 6763-65WN5F
Location: 2360 McDowell Road Burlington Ontario L7R 4A1
Proponent Address: 2380 McDowell Road Burlington Ontario L7R 4A1
Notice Date:

25	***15 of 28***	***NNW/265.7***	***101.9***	***Bonar Packaging Corp.*** ***2360 McDowell Road*** ***Burlington ON L7R 4A1***	***EBR***

Company Name:
Year: 2006
Notice Type: Instrument Proposal

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

EBR Registry No.: IA06E0866
Instrument Type: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9
Proposal Date:
Ministry Ref. No.: 8175-6REPE7
Location: 2360 McDowell Road Burlington Ontario L7R 4A1
Proponent Address: 2380 McDowell Road Burlington Ontario L7R 4A1
Notice Date:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
25	16 of 28	NNW/265.7	101.9	**Hood Packaging Corporation** **2360 McDowell Road** **Burlington ON L7R 4A1**	EBR

Company Name:
Year: 2009
Notice Type: Instrument Proposal
EBR Registry No.: 010-5774
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Proposal Date: 1/29/2009
Ministry Ref. No.: 2412-7NQLJT
Location: 2360 McDowell Road Burlington Regional Municipality of Halton L7R 4A1
Proponent Address: 2360 McDowell Road Burlington Ontario Canada L7R 4A1
Notice Date:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
25	17 of 28	NNW/265.7	101.9	**Hood Packaging Corporation** **2360 McDowell Road** **Burlington ON L7R 4A1**	EBR

Company Name:
Year: 2010
Notice Type: Instrument Proposal
EBR Registry No.: 011-2018
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Proposal Date: December 21, 2010
Ministry Ref. No.: 0833-8C4J94
Location: 2360 McDowell Road Burlington, Regional Municipality of Halton L7R 4A1
Proponent Address: 2380 McDowell Road Burlington Ontario Canada L7R 4A1
Notice Date:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
25	18 of 28	NNW/265.7	101.9	**Hood Packaging Corporation** **2360 McDowell Rd** **Burlington ON**	ECA

Approval No: 4603-8CSS5Y
Project Type: Air/Noise
Date: 7/3/2012
Status: Approved
Longitude:
Latitude:
Record Type:
PDF URL:
Full Address:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
25	19 of 28	NNW/265.7	101.9	**BONAR INC.** **2360 MCDOWELL ROAD** **BURLINGTON ON L7R 4A1**	GEN

PO Box Num:
Status:
Country:

Generator #: ON0037600
Approval Yrs:: 98
SIC Code: 1631
SIC Description: PLASTIC FILM & SHEET.

--Details--
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 265
Waste Description: GRAPHIC ART WASTES

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25 ***20 of 28*** ***NNW/265.7*** ***101.9*** ***HOOD PACKAGING CORPORATION***
2360 MCDOWELL ROAD
BURLINGTON ON L7R 4A1 ***GEN***

PO Box Num:
Status:
Country:
Generator #: ON2648400
Approval Yrs:: 01
SIC Code: 1631
SIC Description: PLASTIC FILM & SHEET.

--Details--
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

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

Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 265
Waste Description: GRAPHIC ART WASTES

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25 | ***21 of 28*** | ***NNW/265.7*** | ***101.9*** | ***HOOD PACKAGING CORPORATION***
2360 McDowell Rd
Burlington ON L7R 4A1 | ***GEN***

PO Box Num:
Status:
Country:
Generator #: ON2648400
Approval Yrs:: 02,03,04,05,06,07,08
SIC Code:
SIC Description:

--Details--
Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 265
Waste Description: GRAPHIC ART WASTES

Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

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

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 232
Waste Description: POLYMERIC RESINS

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Code:		268			
Waste Description:		AMINES			

25	22 of 28	NNW/265.7	101.9	**HOOD PACKAGING CORPORATION** **2360 McDowell Rd** **Burlington ON L7R 4A1**	GEN

PO Box Num:
Status:
Country:
Generator #: ON2648400
Approval Yrs:: As of May 2015
SIC Code:
SIC Description:

--Details--
Waste Code: 265
Waste Description: Graphic arts wastes

Waste Code: 145
Waste Description: Wastes from the use of pigments, coatings and paints

Waste Code: 212
Waste Description: Aliphatic solvents and residues

Waste Code: 213
Waste Description: Petroleum distillates

Waste Code: 122
Waste Description: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Code: 251
Waste Description: Waste oils/sludges (petroleum based)

Waste Code: 252
Waste Description: Waste crankcase oils and lubricants

Waste Code: 331
Waste Description: Waste compressed gases including cylinders

25	23 of 28	NNW/265.7	101.9	**HOOD PACKAGING CORPORATION** **2360 McDowell Rd** **Burlington ON**	GEN

PO Box Num:
Status:
Country:
Generator #: ON2648400
Approval Yrs:: 2009
SIC Code: 326111
SIC Description: Plastics Bag Manufacturing

--Details--
Waste Code: 232
Waste Description: POLYMERIC RESINS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

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

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 268
Waste Description: AMINES

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25 | ***24 of 28*** | ***NNW/265.7*** | ***101.9*** | ***HOOD PACKAGING CORPORATION***
2360 McDowell Rd
Burlington ON | ***GEN***

PO Box Num:
Status:
Country:
Generator #: ON2648400
Approval Yrs:: 2010
SIC Code: 326111
SIC Description: Plastics Bag Manufacturing

--Details--
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES

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

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 232
Waste Description: POLYMERIC RESINS

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 268
Waste Description: AMINES

Waste Code: 265
Waste Description: GRAPHIC ART WASTES

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25 | **25 of 28** | **NNW/265.7** | **101.9** | **HOOD PACKAGING CORPORATION**
2360 McDowell Rd
Burlington ON | **GEN**

PO Box Num:
Status:
Country:
Generator #: ON2648400
Approval Yrs:: 2011
SIC Code: 326111
SIC Description: Plastics Bag Manufacturing

--Details--
Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 268
Waste Description: AMINES

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 265
Waste Description: GRAPHIC ART WASTES

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

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

Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 232
Waste Description: POLYMERIC RESINS

Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
25	26 of 28	NNW/265.7	101.9	HOOD PACKAGING CORPORATION 2360 McDowell Rd Burlington ON L7R 4A1	GEN

PO Box Num:
Status:
Country:
Generator #: ON2648400
Approval Yrs:: 2012
SIC Code: 326111
SIC Description: Plastics Bag Manufacturing

--Details--
Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 232
Waste Description: POLYMERIC RESINS

Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

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

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 265
Waste Description: GRAPHIC ART WASTES

Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 268
Waste Description: AMINES

Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
25	27 of 28	NNW/265.7	101.9	Hood Packaging Corporation 2360 McDowell Rd Burlington ON L7R 4A1	SCT

Established: 01-JUL-52
Plant Size (ft²):
Employment:

--Details--
Description: Paper Bag and Coated and Treated Paper Manufacturing
SIC/NAICS Code: 322220

Description: Plastic Film and Sheet Manufacturing

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

SIC/NAICS Code: 326114

Description: Plastic Bag and Pouch Manufacturing
SIC/NAICS Code: 326111

25	28 of 28	NNW/265.7	101.9	Hood Packaging Corporation 2360 McDowell Road Burlington ON	SPL

Ref No: 1087-634LW7
Contaminant Code: 24
Contaminant Name: PROPYLENE GLYCOL
Contaminant Quantity: 340 L
Incident Cause: Valve / Fitting Leak Or Failure
Incident Dt: 7/16/2004
Incident Reason: Equipment Failure
Incident Summary: Hood Packging, 2000L 24% propylene glycol
MOE Reported Dt: 7/21/2004
Environmental Impact: Possible
Nature of Impact: Surface Water Pollution
Receiving Medium: Water
SAC Action Class:
Sector Source Type: Other Plant
Receiving Environment:
Incident Event:
Site Municipality: Burlington

26	1 of 16	NE/267.1	97.9	2430 Fairview St. Burlington ON	EHS

Postal Code:
City:
Address2:
Address1:
Provstate:
Order No.: 20140106060
Addit. Info Ordered::
Report Date: 07-JAN-14
Report Type: Site Report
Search Radius (km): .001

26	2 of 16	NE/267.1	97.9	PIONEER ENERGY MANAGEMENT INC. 2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	EXP

Instance No: 9821853
Instance ID:
Instance Type: FS Facility
Description:
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date: 5/22/1992

26	3 of 16	NE/267.1	97.9	PIONEER ENERGY MANAGEMENT INC. 2430 FAIRVIEW ST BURLINGTON ON	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Instance No:		9839661			
Instance ID:		392713			
Instance Type:		FS Facility			
Description:		FS Gasoline Station - Full Serve			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					

26	***4 of 16***	***NE/267.1***	***97.9***	***PIONEER ENERGY MANAGEMENT INC.*** ***2430 FAIRVIEW ST*** ***BURLINGTON ON L7R 2E4***	***EXP***
Instance No:		10628511			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		5/22/1992			

26	***5 of 16***	***NE/267.1***	***97.9***	***PIONEER ENERGY MANAGEMENT INC.*** ***2430 FAIRVIEW ST*** ***BURLINGTON ON L7R 2E4***	***EXP***
Instance No:		10628569			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		5/22/1992			

26	***6 of 16***	***NE/267.1***	***97.9***	***PIONEER ENERGY MANAGEMENT INC.*** ***2430 FAIRVIEW ST*** ***BURLINGTON ON***	***EXP***
Instance No:		10628633			
Instance ID:		31553			
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Liquid Fuel Tank			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					

26	***7 of 16***	***NE/267.1***	***97.9***	***PIONEER ENERGY MANAGEMENT INC.*** ***2430 FAIRVIEW ST*** ***BURLINGTON ON L7R 2E4***	***EXP***
Instance No:		10628599			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		5/22/1992			

26	8 of 16	NE/267.1	97.9	PIONEER ENERGY MANAGEMENT INC. 2430 FAIRVIEW ST BURLINGTON ON	EXP

Instance No:	38418334
Instance ID:	306414
Instance Type:	FS Piping
Description:	FS Piping
Status:	EXPIRED
TSSA Program Area:	
Maximum Hazard Rank:	
Facility Type:	
Expired Date:	

26	9 of 16	NE/267.1	97.9	PIONEER ENERGY MANAGEMENT INC. 2430 FAIRVIEW ST BURLINGTON ON	EXP

Instance No:	11325513
Instance ID:	78901
Instance Type:	FS Piping
Description:	FS Piping
Status:	EXPIRED
TSSA Program Area:	
Maximum Hazard Rank:	
Facility Type:	
Expired Date:	

26	10 of 16	NE/267.1	97.9	PIONEER ENERGY MANAGEMENT INC. 2430 FAIRVIEW ST BURLINGTON ON	EXP

Instance No:	10628588
Instance ID:	29638
Instance Type:	FS Piping
Description:	FS Piping
Status:	EXPIRED
TSSA Program Area:	
Maximum Hazard Rank:	
Facility Type:	
Expired Date:	

26	11 of 16	NE/267.1	97.9	PIONEER ENERGY MANAGEMENT INC. 2430 FAIRVIEW ST BURLINGTON ON	EXP

Instance No:	10628653
Instance ID:	30872
Instance Type:	FS Piping
Description:	FS Piping
Status:	EXPIRED
TSSA Program Area:	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
				Maximum Hazard Rank: **Facility Type:** **Expired Date:**	
26	12 of 16	NE/267.1	97.9	**PIONEER ENERGY MANAGEMENT INC.** **2430 FAIRVIEW ST** **BURLINGTON ON**	EXP
				Instance No: 10628608 **Instance ID:** 31242 **Instance Type:** FS Piping **Description:** FS Piping **Status:** EXPIRED **TSSA Program Area:** **Maximum Hazard Rank:** **Facility Type:** **Expired Date:**	
26	13 of 16	NE/267.1	97.9	**PIONEER ENERGY MANAGEMENT INC.** **2430 FAIRVIEW ST** **BURLINGTON ON**	EXP
				Instance No: 10628540 **Instance ID:** 31844 **Instance Type:** FS Piping **Description:** FS Piping **Status:** EXPIRED **TSSA Program Area:** **Maximum Hazard Rank:** **Facility Type:** **Expired Date:**	
26	14 of 16	NE/267.1	97.9	**PIONEER PETROLEUMS MANAGEMENT INC**** **2430 FAIRVIEW ST** **BURLINGTON ON L7R 2E4**	FSTH
				License Issue Date: 4/5/2006 **Tank Status:** Licensed **Tank Status As Of:** August 2007 **Operation Type:** Retail Fuel Outlet **Facility Type:** Gasoline Station - Self Serve **--Details--** **Status:** Active **Year of Installation:** 1990 **Corrosion Protection:** **Capacity:** 22730 **Tank Fuel Type:** Liquid Fuel Single Wall UST - Diesel **Status:** Active **Year of Installation:** 1990 **Corrosion Protection:** **Capacity:** 22730 **Tank Fuel Type:** Liquid Fuel Single Wall UST - Gasoline **Status:** Active **Year of Installation:** 1990 **Corrosion Protection:** **Capacity:** 22730 **Tank Fuel Type:** Liquid Fuel Single Wall UST - Gasoline	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

Status: Active
Year of Installation: 1990
Corrosion Protection:
Capacity: 45460
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

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26 | ***15 of 16*** | ***NE/267.1*** | ***97.9*** | ***PIONEER PETROLEUMS ATTN LOLA LAURIE***
2430 FAIRVIEW ST
BURLINGTON ON L7R 2E4 | ***PRT***

Location ID: 2412
Type: retail
Expiry Date: 1993-03-31
Capacity (L): 113500
Licence #: 0055828001

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26 | ***16 of 16*** | ***NE/267.1*** | ***97.9*** | ***PIONEER PETROLEUMS ATTN LOLA LAURIE***
2430 FAIRVIEW ST
BURLINGTON ON L7R2E4 | ***PRT***

Location ID: 2412
Type: retail
Expiry Date: 1996-01-31
Capacity (L): 113650
Licence #: 0056578001

---

27 | ***1 of 1*** | ***WSW/269.8*** | ***98.8*** | ***BURLINGTON ON*** | ***WWIS***

Well ID: 2810385
Construction Date::
Primary Water Use::
Sec. Water Use::
Final Well Status:: Observation Wells
Specific Capacity::
Municipality: BURLINGTON CITY
County: HALTON

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

Bore Hole Information
-- --
Bore Hole ID: 11319340
DP2BR:
Code OB: o
Code OB Description: Overburden
Open Hole:
Date Completed: 04-OCT-05
Remarks:
Zone: 17
East 83: 596994
North 83: 4799640
UTMRC:
UTMRC Description:
Location Method: wwr
Org CS: UTM83
Elevation: 99.37
Elevrc:
Elevrc Description:
Location Source Date:
Source Revision Comment:

Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
Overburden and Bedrock Materials Interval	
--	--
Formation ID:	933007668
Layer:	1
General Color:	GREY
Most Common Material:	
Other Materials:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	.15
Formation End Depth UOM:	m
--	--
Formation ID:	933007669
Layer:	2
General Color:	BROWN
Most Common Material:	GRAVEL
Other Materials:	SAND
Other Materials:	
Formation Top Depth:	.15
Formation End Depth:	.9
Formation End Depth UOM:	m
--	--
Formation ID:	933007670
Layer:	3
General Color:	RED
Most Common Material:	SILT
Other Materials:	SAND
Other Materials:	HARD
Formation Top Depth:	.9
Formation End Depth:	4.5
Formation End Depth UOM:	m
--	--
Formation ID:	933007671
Layer:	4
General Color:	RED
Most Common Material:	SILT
Other Materials:	SAND
Other Materials:	HARD
Formation Top Depth:	4.5
Formation End Depth:	6
Formation End Depth UOM:	m
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	933279433
Layer:	1
Plug From:	0
Plug To:	.3
Plug Depth UOM:	m
--	--
Plug ID:	933279434
Layer:	2
Plug From:	.3
Plug To:	2.8
Plug Depth UOM:	m
--	--
Method of Construction & Well Use	
--	--

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

Method Construction ID:	962810385
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	
--	--
Pipe Information	
--	--
Pipe ID:	11334195
Casing Number:	1
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	930860343
Layer:	1
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	3
Casing Diameter:	5
Casing Diameter UOM:	cm
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	933415172
Layer:	1
Slot:	10
Screen Top Depth:	3
Screen End Depth:	6
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.4
--	--
Hole Diameter	
--	--
Hole ID:	11537929
Diameter:	21
Depth From:	0
Depth To:	6
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--

28	***1 of 8***	***NE/270.2***	***98.7***	***PIONEER ENERGY MANAGEMENT INC*** ***2430 FAIRVIEW ST*** ***BURLINGTON ON L7R 2E4***	***EXP***

Instance No:	10628511
Instance ID:	
Instance Type:	FS Liquid Fuel Tank
Description:	FS Gasoline Station - Full Serve
Status:	EXPIRED
TSSA Program Area:	
Maximum Hazard Rank:	
Facility Type:	FS Liquid Fuel Tank
Expired Date:	5/22/1992

28	***2 of 8***	***NE/270.2***	***98.7***	***PIONEER ENERGY MANAGEMENT INC*** ***2430 FAIRVIEW ST***	***EXP***

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
				BURLINGTON ON L7R 2E4	

Instance No: 10628569
Instance ID:
Instance Type: FS Liquid Fuel Tank
Description: FS Gasoline Station - Full Serve
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type: FS Liquid Fuel Tank
Expired Date: 5/22/1992

28	3 of 8	NE/270.2	98.7	PIONEER ENERGY MANAGEMENT INC 2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	EXP

Instance No: 10628633
Instance ID:
Instance Type: FS Liquid Fuel Tank
Description: FS Gasoline Station - Full Serve
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type: FS Liquid Fuel Tank
Expired Date: 5/22/1992

28	4 of 8	NE/270.2	98.7	PIONEER ENERGY MANAGEMENT INC 2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	EXP

Instance No: 10628599
Instance ID:
Instance Type: FS Liquid Fuel Tank
Description: FS Gasoline Station - Full Serve
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type: FS Liquid Fuel Tank
Expired Date: 5/22/1992

28	5 of 8	NE/270.2	98.7	PARKLAND FUEL CORPORATION 2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	FST

Instance No: 11325451
Cont Name:
Instance Type: FS Liquid Fuel Tank
Fuel Type: Gasoline
Status: Active
Capacity: 22730
Tank Material: Fiberglass (FRP)
Corrosion Protection: Fiberglass
Tank Type: Single Wall UST
Install Year: 1990
Parent Facility Type: FS Gasoline Station - Self Serve
Facility Type: FS Liquid Fuel Tank

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
28	6 of 8	NE/270.2	98.7	PARKLAND FUEL CORPORATION 2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	FST

Instance No:	11325493
Cont Name:	
Instance Type:	FS Liquid Fuel Tank
Fuel Type:	Gasoline
Status:	Active
Capacity:	45460
Tank Material:	Fiberglass (FRP)
Corrosion Protection:	Fiberglass
Tank Type:	Single Wall UST
Install Year:	1990
Parent Facility Type:	FS Gasoline Station - Self Serve
Facility Type:	FS Liquid Fuel Tank

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
28	7 of 8	NE/270.2	98.7	PARKLAND FUEL CORPORATION 2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	FST

Instance No:	11325473
Cont Name:	
Instance Type:	FS Liquid Fuel Tank
Fuel Type:	Gasoline
Status:	Active
Capacity:	22730
Tank Material:	Fiberglass (FRP)
Corrosion Protection:	Fiberglass
Tank Type:	Single Wall UST
Install Year:	1990
Parent Facility Type:	FS Gasoline Station - Self Serve
Facility Type:	FS Liquid Fuel Tank

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
28	8 of 8	NE/270.2	98.7	PARKLAND FUEL CORPORATION 2430 FAIRVIEW ST BURLINGTON ON L7R 2E4	FST

Instance No:	10628674
Cont Name:	
Instance Type:	FS Liquid Fuel Tank
Fuel Type:	Diesel
Status:	Active
Capacity:	22730
Tank Material:	Fiberglass (FRP)
Corrosion Protection:	Fiberglass
Tank Type:	Single Wall UST
Install Year:	1990
Parent Facility Type:	FS Gasoline Station - Self Serve
Facility Type:	FS Liquid Fuel Tank

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
29	1 of 2	NW/279.3	101.8	HOOD PACKAGING CORPORATION 2360 McDowell Rd Burlington ON	GEN

PO Box Num:	
Status:	
Country:	
Generator #:	ON2648400
Approval Yrs::	2013
SIC Code:	326111

SIC Description: PLASTIC BAG AND POUCH MANUFACTURING, PLASTICS BAG MANUFACTURING, UNSUPPORTED PLASTIC BAG MANUFACTURING

--Details--

Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES

Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 268
Waste Description: AMINES

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 232
Waste Description: POLYMERIC RESINS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 331
Waste Description: WASTE COMPRESSED GASES

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

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

Waste Code: 265
Waste Description: GRAPHIC ART WASTES

29	2 of 2	NW/279.3	101.8	**HOOD PACKAGING CORPORATION** **2360 McDowell Rd** **Burlington ON L7R 4A1**	GEN

PO Box Num:
Status: Registered
Country: Canada
Generator #: ON2648400
Approval Yrs:: As of Sep 2016
SIC Code:
SIC Description:

--Details--

Waste Code: 122 C
Waste Description: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Code: 145 L
Waste Description: Wastes from the use of pigments, coatings and paints

Waste Code: 145 I
Waste Description: Wastes from the use of pigments, coatings and paints

Waste Code: 145 H
Waste Description: Wastes from the use of pigments, coatings and paints

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

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

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

Waste Code: 213 T
Waste Description: Petroleum distillates

Waste Code: 252 L
Waste Description: Waste crankcase oils and lubricants

Waste Code: 331 I
Waste Description: Waste compressed gases including cylinders

Waste Code: 251 L
Waste Description: Waste oils/sludges (petroleum based)

Waste Code: 265 L
Waste Description: Graphic arts wastes

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30 | 1 of 4 | NNW/283.8 | 100.8 | **BONAR PACKAGING LTD.**
2360 - 2370 MCDOWELL RD. C/O 2380 MCDOWELL RD.
BURLINGTON ON L7R 4A1 | GEN

PO Box Num:
Status:
Country:
Generator #: ON0037600
Approval Yrs:: 86,87,88,89,90
SIC Code: 1631
SIC Description: PLASTIC FILM & SHEET.

--Details--
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 265
Waste Description: GRAPHIC ART WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
30	2 of 4	NNW/283.8	100.8	HOOD PACKAGING 2370 MCDOWELL Road BURLINGTON ON L7R4A1	NPRI

Longitude:
NPRI #: 8800001583
Year: 2004
Latitude:

--Details--
Units: tonnes
Air:
Water:
Substances Released: Volatile Organic Compounds (VOCs)
Land:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
30	3 of 4	NNW/283.8	100.8	HOOD PACKAGING 2370 MCDOWELL Road BURLINGTON ON L7R4A1	NPRI

Longitude:
NPRI #: 8800000221
Year: 2005
Latitude:

--Details--
Units: tonnes
Air:
Water:
Substances Released: PM - Total Particulate Matter
Land:

Units: tonnes
Air:
Water:
Substances Released: PM10 - Particulate Matter <= 10 Microns
Land:

Units: tonnes
Air:
Water:
Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns
Land:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
30	4 of 4	NNW/283.8	100.8	HOOD PACKAGING 2370 MCDOWELL Road BURLINGTON ON L7R4A1	NPRI

Longitude:
NPRI #: 8800000255
Year: 2006
Latitude:

--Details--
Units: tonnes
Air:
Water:
Substances Released: PM - Total Particulate Matter
Land:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB

Units: tonnes
Air:
Water:
Substances Released: PM10 - Particulate Matter <= 10 Microns
Land:

Units: tonnes
Air:
Water:
Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns
Land:

31	1 of 9	WSW/304.5	99.9	2279 Fairview Street Burlington ON L7R 2E3		EHS

Postal Code:
City:
Address2:
Address1:
Provstate:
Order No.: 20100609028
Addit. Info Ordered:: Fire Insur. Maps and/or Site Plans
Report Date: 6/18/2010
Report Type: Standard Report
Search Radius (km): 0.25

31	2 of 9	WSW/304.5	99.9	CAPO INDUSTRIES LTD. 2279 FAIRVIEW STREET BURLINGTON ON L7R 2E3		GEN

PO Box Num:
Status:
Country:
Generator #: ON0286100
Approval Yrs:: 86,87,88,89,90
SIC Code: 3799
SIC Description: OTHER CHEM. PROD.

--Details--
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

31	3 of 9	WSW/304.5	99.9	CAPO INDUSTRIES LTD. 2279 FAIRVIEW STREET BURLINGTON ON L7R 2E3	09-076	GEN

PO Box Num:
Status:
Country:
Generator #: ON0286100
Approval Yrs:: 92,93,94,95,96,97
SIC Code: 3799
SIC Description: OTHER CHEM. PROD.

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

--Details--
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

31	*4 of 9*	*WSW/304.5*	*99.9*	***CAPO INDUSTRIES LIMITED*** ***2279 FAIRVIEW STREET*** ***BURLINGTON ON L7R 2E3***	***GEN***

PO Box Num:
Status:
Country:
Generator #: ON0286100
Approval Yrs:: 98
SIC Code: 3799
SIC Description: OTHER CHEM. PROD.

--Details--
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

31	*5 of 9*	*WSW/304.5*	*99.9*	***Capo Industries Ltd.*** ***2279 Fairview Street*** ***Burlington ON L7R 2E3***	***GEN***

PO Box Num:
Status:
Country:
Generator #: ON3340987
Approval Yrs:: 07,08
SIC Code: 561910
SIC Description: Packaging and Labelling Services

--Details--
Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 262
Waste Description: DETERGENTS/SOAPS

31	*6 of 9*	*WSW/304.5*	*99.9*	***Homarytn Holdings Inc*** ***2279 Fairview Street*** ***Burlington ON L7R 2E3***	***GEN***

PO Box Num:
Status:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

Country:
Generator #: ON5171578
Approval Yrs:: 07,08
SIC Code: 531390
SIC Description: Other Activities Related to Real Estate

--Details--
Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

31	*7 of 9*	*WSW/304.5*	*99.9*	***Capo Industries Ltd.*** ***2279 Fairview Street*** ***Burlington ON L7R 2E3***	***GEN***

PO Box Num:
Status:
Country:
Generator #: ON3340987
Approval Yrs:: 2009
SIC Code: 561910
SIC Description: Packaging and Labelling Services

--Details--
Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

31	*8 of 9*	*WSW/304.5*	*99.9*	***Homarytn Holdings Inc*** ***2279 Fairview Street*** ***Burlington ON L7R 2E3***	***GEN***

PO Box Num:
Status:
Country:
Generator #: ON5171578
Approval Yrs:: 2009
SIC Code: 531390
SIC Description: Other Activities Related to Real Estate

--Details--
Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

31	*9 of 9*	*WSW/304.5*	*99.9*	***Homarytn Holdings Inc*** ***2279 Fairview Street*** ***Burlington ON L7R 2E3***	***GEN***

PO Box Num:
Status:
Country:
Generator #: ON5171578
Approval Yrs:: 2010
SIC Code: 531390
SIC Description: Other Activities Related to Real Estate

--Details--
Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
32	1 of 1	SW/305.9	96.8	BURLINGTON ON	WWIS

Well ID:	7168519	**Lot:**	
Construction Date::		**Concession:**	
Primary Water Use::	Test Hole	**Concession Name:**	
Sec. Water Use::		**Easting NAD83::**	
Final Well Status::	Test Hole	**Northing NAD83::**	
Specific Capacity::		**Zone::**	
Municipality:	BURLINGTON CITY	**UTM Reliability::**	
County:	HALTON		

Bore Hole Information

--	--
Bore Hole ID:	1003562900
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	23-AUG-11
Remarks:	
Zone:	17
East 83:	597056
North 83:	4799510
UTMRC:	3
UTMRC Description:	margin of error : 10 - 30 m
Location Method:	wwr
Org CS:	UTM83
Elevation:	
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--

Overburden and Bedrock Materials Interval

--	--
Formation ID:	1003934306
Layer:	1
General Color:	BROWN
Most Common Material:	FILL
Other Materials:	
Other Materials:	DRY
Formation Top Depth:	0
Formation End Depth:	2
Formation End Depth UOM:	m
--	--
Formation ID:	1003934307
Layer:	2
General Color:	BROWN
Most Common Material:	CLAY
Other Materials:	SAND
Other Materials:	DRY
Formation Top Depth:	2
Formation End Depth:	5
Formation End Depth UOM:	m
--	--
Formation ID:	1003934308
Layer:	3

General Color:	BROWN
Most Common Material:	CLAY
Other Materials:	SAND
Other Materials:	ROCK
Formation Top Depth:	5
Formation End Depth:	10
Formation End Depth UOM:	m
--	--
Formation ID:	1003934309
Layer:	4
General Color:	GREY
Most Common Material:	CLAY
Other Materials:	SHALE
Other Materials:	WEATHERED
Formation Top Depth:	10
Formation End Depth:	14
Formation End Depth UOM:	m
--	--
Formation ID:	1003934310
Layer:	5
General Color:	GREY
Most Common Material:	CLAY
Other Materials:	
Other Materials:	
Formation Top Depth:	14
Formation End Depth:	16
Formation End Depth UOM:	m
--	--
Formation ID:	1003934311
Layer:	6
General Color:	GREY
Most Common Material:	SHALE
Other Materials:	
Other Materials:	DRY
Formation Top Depth:	16
Formation End Depth:	20
Formation End Depth UOM:	m
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	1003934319
Layer:	1
Plug From:	0
Plug To:	1
Plug Depth UOM:	m
--	--
Plug ID:	1003934320
Layer:	2
Plug From:	1
Plug To:	9
Plug Depth UOM:	m
--	--
Plug ID:	1003934321
Layer:	3
Plug From:	9
Plug To:	20
Plug Depth UOM:	m
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	1003934318
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

--	--
Pipe Information	
--	--
Pipe ID:	1003934305
Casing Number:	0
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	1003934315
Layer:	1
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	10
Casing Diameter:	2
Casing Diameter UOM:	cm
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	1003934316
Layer:	1
Slot:	10
Screen Top Depth:	10
Screen End Depth:	20
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	2
--	--
Hole Diameter	
--	--
Hole ID:	1003934312
Diameter:	8.25
Depth From:	0
Depth To:	1
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
Hole ID:	1003934313
Diameter:	5.75
Depth From:	1
Depth To:	20
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
33	1 of 11	N/317.4	100.8	**BONAR INC., PACKAGING FACILITY** **2380 MCDOWELL ROAD** **BURLINGTON ON**	CA

Certificate #:	8-3253-98-
Application Year:	98
Issue Date:	8/10/1998
Approval Type:	Industrial air
Status:	Approved
Application Type:	
Client Name::	
Client Address::	
Client City::	
Client Postal Code::	
Project Description::	OPERATE GROUNDWATER TREATMENT SYSTEM

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Contaminants::					
Emission Control::					

33	2 of 11	N/317.4	100.8	**2380 McDowell Road** **Burlington ON**	CA

Certificate #: 2805-4WYKNL
Application Year: 02
Issue Date: 7/29/02
Approval Type: Industrial air
Status: Revoked and/or Replaced
Application Type: Amended CofA
Client Name:: Bonar Packaging Corp.
Client Address:: 2380 McDowell Road
Client City:: Burlington
Client Postal Code:: L7R 4A1
Project Description:: The applicant has an existing Certificate of Approval (air) to discharge treated vapour from a groundwater treatment system (GTS) to the atmosphere. The GTS currently removes chemicals from groundwater and transfers the chemicals to the vapour phase using a low profile air stripper. The gas currently passes through two activated carbon vessels to remove the chemical mass from the vapour stream, and is then discharged to the atmosphere. This applicaiton seeks approval for a modification to the GTS to discharge the vapour from the air stripper directly to the atmosphere, without the use of carbon beds.
Contaminants::
Emission Control::

33	3 of 11	N/317.4	100.8	**2380 McDowell Road** **Burlington ON**	CA

Certificate #: 1451-5C4RY5
Application Year: 02
Issue Date: 7/29/02
Approval Type: Industrial air
Status: Approved
Application Type: Amended CofA
Client Name:: Hood Packaging Corporation
Client Address:: 2380 McDowell Road
Client City:: Burlington
Client Postal Code:: L7R 4A1
Project Description:: This application is for an amendment to the existing Certificate of Approval for the installation and operation of one (1) Multi-Phase Extraction (MPE) vacuum system which will be used for removal of volatile organic compounds from the subsurface at the facility that manufactures flexible packaging. MPE involves applying a vacuum to a number of extraction points to create a negative pressure gradient that moves soil vapour and groundwater toward extraction wells. Extracted vapours will be discharged to the atmosphere at a flow rate of 0.05 cubic metres per second, through a stack having an exit diameter of 0.10 metre, extending 6.4 metres above grade and 1.2 metres above roof. In addition, this application supports the notification of a change in the company name from Bonar Packaging Corp. to Hood Packaging Corporation.
Contaminants::
Emission Control::

33	4 of 11	N/317.4	100.8	**Bonar Inc.** **2380 McDowell Road** **City of Burlington ON**	EBR

Company Name:
Year: 1998
Notice Type: Instrument
EBR Registry No.: IA8E0859
Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air)
Proposal Date: 6/18/98
Ministry Ref. No.:
Location: City of Burlington

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

Proponent Address: Bonar Inc.P.O. Box 88, 423 Highway #36 South,Lindsay, Ontario, K9V 4R8
Notice Date:

33	*5 of 11*	*N/317.4*	*100.8*	***Bonar Packaging Corp*** ***2380 McDowell Road*** ***Burlington ON***	***EBR***

Company Name:
Year: 2001
Notice Type: Instrument
EBR Registry No.: IA01E0137
Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air)
Proposal Date: 1/26/01
Ministry Ref. No.:
Location: 2380 McDowell Road,Burlington, Ontario, L7R 4A1Burlington
Proponent Address: Bonar Packaging Corp.2380 McDowell Road,Burlington, Ontario, L7R 4A1
Notice Date:

33	*6 of 11*	*N/317.4*	*100.8*	***Bonar Packaging Corp*** ***2380 McDowell Road*** ***Burlington ON***	***EBR***

Company Name:
Year: 2002
Notice Type: Instrument
EBR Registry No.: IA02E0204
Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air)
Proposal Date: 2/18/02
Ministry Ref. No.:
Location: 2380 McDowell Road,Burlington, Ontario, L7R 4A1Burlington
Proponent Address: Bonar Packaging Corp.2380 McDowell Road,Burlington, Ontario, L7R 4A1
Notice Date:

33	*7 of 11*	*N/317.4*	*100.8*	***2380 McDowell Road*** ***Burlington ON***	***EHS***

Postal Code:
City:
Address2:
Address1:
Provstate:
Order No.: 20040305015w
Addit. Info Ordered::
Report Date: 3/5/04
Report Type: Online Mapless
Search Radius (km): 0.25

33	*8 of 11*	*N/317.4*	*100.8*	***BONAR INC.*** ***2380 MCDOWELL RD*** ***BURLINGTON ON L7R***	***SCT***

Established: 1909
Plant Size (ft²): 0
Employment: 400

--Details--
Description: PLASTICS, FOIL, AND COATED PAPER BAGS
SIC/NAICS Code: 2673

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

Description: UNCOATED PAPER AND MULTIWALL BAGS
SIC/NAICS Code: 2674

Description: UNSUPPORTED PLASTICS FILM AND SHEET
SIC/NAICS Code: 3081

Description: PLASTICS PRODUCTS, NOT ELSEWHERE CLASSIFIED
SIC/NAICS Code: 3089

Description: Paper Bag and Coated and Treated Paper Manufacturing
SIC/NAICS Code: 322220

Description: Unsupported Plastic Bag Manufacturing
SIC/NAICS Code: 326111

Description: Unsupported Plastic Film and Sheet Manufacturing
SIC/NAICS Code: 326114

Description: All Other Plastic Product Manufacturing
SIC/NAICS Code: 326198

33	9 of 11	N/317.4	100.8	**Bonar Packaging** **2380 McDowell Rd** **Burlington ON**	SCT

Established: 1952
Plant Size (ft²):
Employment: 300

33	10 of 11	N/317.4	100.8	**Hood Packaging Corporation** **2380 McDowell Rd** **Burlington ON L7R 4A1**	SCT

Established: 1952
Plant Size (ft²):
Employment:

--Details--
Description: Paper Bag and Coated and Treated Paper Manufacturing
SIC/NAICS Code: 322220

Description: Plastics Bag Manufacturing
SIC/NAICS Code: 326111

Description: Plastic Film and Sheet Manufacturing
SIC/NAICS Code: 326114

33	11 of 11	N/317.4	100.8	**BONAR PACKAGING LTD.** **2380 MCDOWELL RD AT GUELPH LINE** **BURLINGTON PLANT 2360 - 2380** **MCDOWELL ROAD** **BURLINGTON CITY ON**	SPL

Ref No: 39179
Contaminant Code:
Contaminant Name:
Contaminant Quantity:
Incident Cause: OTHER CONTAINER LEAK
Incident Dt: 8/13/1990

Incident Reason:	DAMAGE BY MOVING EQUIPMENT
Incident Summary:	BONAR PACKAGING - 70 L MONOETHANOLAMINE TO STORMSEWER
MOE Reported Dt:	8/13/1990
Environmental Impact:	POSSIBLE
Nature of Impact:	Water course or lake
Receiving Medium:	LAND / WATER
SAC Action Class:	
Sector Source Type:	
Receiving Environment:	
Incident Event:	
Site Municipality:	14101

34 ***1 of 2*** ***SW/317.9*** ***98.8*** ***Burlington ON*** ***WWIS***

Well ID:	7119491	***Lot:***	
Construction Date::		***Concession:***	
Primary Water Use::	Monitoring and Test Hole	***Concession Name:***	
Sec. Water Use::		***Easting NAD83::***	
Final Well Status::	Monitoring and Test Hole	***Northing NAD83::***	
Specific Capacity::		***Zone::***	
Municipality:	BURLINGTON CITY	***UTM Reliability::***	
County:	HALTON		

Bore Hole Information

--	--
Bore Hole ID:	1002019081
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	29-JAN-09
Remarks:	
Zone:	17
East 83:	596976
North 83:	4799575
UTMRC:	4
UTMRC Description:	margin of error : 30 m - 100 m
Location Method:	gis
Org CS:	UTM83
Elevation:	
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
Overburden and Bedrock Materials Interval	
--	--
Formation ID:	1002488036
Layer:	1
General Color:	BROWN
Most Common Material:	SAND
Other Materials:	SILT
Other Materials:	SOFT
Formation Top Depth:	0
Formation End Depth:	2
Formation End Depth UOM:	m
--	--
Formation ID:	1002488037

Layer:	2
General Color:	RED
Most Common Material:	SILT
Other Materials:	FINE SAND
Other Materials:	HARD
Formation Top Depth:	2
Formation End Depth:	5.2
Formation End Depth UOM:	m
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	1002488039
Layer:	1
Plug From:	0
Plug To:	.31
Plug Depth UOM:	m
--	--
Plug ID:	1002488040
Layer:	2
Plug From:	.31
Plug To:	1.8
Plug Depth UOM:	m
--	--
Plug ID:	1002488041
Layer:	3
Plug From:	1.8
Plug To:	5.2
Plug Depth UOM:	m
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	1002488047
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	
--	--
Pipe Information	
--	--
Pipe ID:	1002488035
Casing Number:	0
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	1002488043
Layer:	1
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	2.1
Casing Diameter:	5.2
Casing Diameter UOM:	cm
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	1002488044
Layer:	1
Slot:	10
Screen Top Depth:	2.1
Screen End Depth:	5.2
Screen Material:	5
Screen Depth UOM:	m

Screen Diameter UOM:	cm
Screen Diameter:	6.03
--	--
Hole Diameter	
--	--
Hole ID:	1002488038
Diameter:	10.9
Depth From:	0
Depth To:	5.2
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--

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34 | **2 of 2** | **SW/317.9** | **98.8** | **Burlington ON** | **WWIS**

Well ID:	7119490	**Lot:**	
Construction Date::		**Concession:**	
Primary Water Use::	Monitoring and Test Hole	**Concession Name:**	
Sec. Water Use::		**Easting NAD83::**	
Final Well Status::	Monitoring and Test Hole	**Northing NAD83::**	
Specific Capacity::		**Zone::**	
Municipality:	BURLINGTON CITY	**UTM Reliability::**	
County:	HALTON		

Bore Hole Information	
--	--
Bore Hole ID:	1002019078
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	29-JAN-09
Remarks:	
Zone:	17
East 83:	596976
North 83:	4799576
UTMRC:	4
UTMRC Description:	margin of error : 30 m - 100 m
Location Method:	gis
Org CS:	UTM83
Elevation:	
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
Overburden and Bedrock Materials Interval	
--	--
Formation ID:	1002488021
Layer:	1
General Color:	BROWN
Most Common Material:	SAND
Other Materials:	SILT
Other Materials:	SOFT
Formation Top Depth:	0
Formation End Depth:	2
Formation End Depth UOM:	m
--	--

Formation ID:	1002488022
Layer:	2
General Color:	RED
Most Common Material:	SILT
Other Materials:	FINE SAND
Other Materials:	HARD
Formation Top Depth:	2
Formation End Depth:	6.1
Formation End Depth UOM:	m
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	1002488024
Layer:	1
Plug From:	0
Plug To:	.31
Plug Depth UOM:	m
--	--
Plug ID:	1002488025
Layer:	2
Plug From:	.31
Plug To:	2.7
Plug Depth UOM:	m
--	--
Plug ID:	1002488026
Layer:	3
Plug From:	2.7
Plug To:	6.1
Plug Depth UOM:	m
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	1002488032
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	
--	--
Pipe Information	
--	--
Pipe ID:	1002488020
Casing Number:	0
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	1002488028
Layer:	1
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	3
Casing Diameter:	5.2
Casing Diameter UOM:	cm
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	1002488029
Layer:	1
Slot:	10
Screen Top Depth:	3
Screen End Depth:	6.1
Screen Material:	5

Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.03
--	--
Hole Diameter	
--	--
Hole ID:	1002488023
Diameter:	10.9
Depth From:	0
Depth To:	6.1
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--

35 **1 of 1** **NE/319.4** **98.4** **2442 Fairview Street Burlington ON** **EHS**

Postal Code:	
City:	
Address2:	
Address1:	
Provstate:	
Order No.:	20120618013
Addit. Info Ordered::	
Report Date:	25-JUN-12
Report Type:	Custom Report
Search Radius (km):	.25

36 **1 of 1** **SW/322.9** **97.7** **ON** **BORE**

Borehole ID:	622766	**Type:**	Borehole
Use:	Geotechnical/Geological Investigation	**Status::**	
Drill Method::	Power auger	**UTM Zone::**	17
Easting::	597015	**Northing::**	4799523
Location Accuracy::		**Orig. Ground Elev m::**	96.5
Elev. Reliability Note::		**DEM Ground Elev m::**	96.9
Total Depth m::	4.3	**Primary Name::**	
Township::		**Concession::**	
Lot::		**Municipality:**	
Completion Date::	MAR-1963	**Static Water Level::**	-999.9
Primary Water Use::	Not Used	**Sec. Water Use::**	

--Details--

Stratum ID:	218426997	**Top Depth(m):**	0.0
Bottom Depth(m):	0.3	**Stratum Desc:**	SOIL,SILT,LOAM. BROWN,SOFT,AGE POST-GLACIAL.
Stratum ID:	218426998	**Top Depth(m):**	0.3
Bottom Depth(m):	0.8	**Stratum Desc:**	CLAY,SAND. BROWN,LOOSE,RUBBLY, AGE GLACIAL.
Stratum ID:	218426999	**Top Depth(m):**	0.8
Bottom Depth(m):	1.4	**Stratum Desc:**	SAND-MEDIUM,GRAVEL, CLAY. BROWN,LOOSE,GRANULAR, AGE GLACIAL.
Stratum ID:	218427000	**Top Depth(m):**	1.4
Bottom Depth(m):	3.7	**Stratum Desc:**	TILL,SILT,SAND, GRAVEL. GREEN,GLACIAL,DENSE,UNIFORM, AGE GLACIAL.
Stratum ID:	218427001	**Top Depth(m):**	3.7

Bottom Depth(m):	4.0	**Stratum Desc:**	SILT,CLAY. GREEN,GLACIAL,DENSE,GRANULAR, AGE GLACIAL.
Stratum ID:	218427002	**Top Depth(m):**	4.0
Bottom Depth(m):	4.3	**Stratum Desc:**	TILL,SILT,SHALE. GREEN,GLACIAL,DENSE,UNIFORM, AGE GLACIAL. 024 009 023

37 **1 of 2** **WSW/326.7** **99.8** **Burlington ON** **WWIS**

Well ID:	7112144	**Lot:**	
Construction Date::		**Concession:**	
Primary Water Use::	Test Hole	**Concession Name:**	
Sec. Water Use::		**Easting NAD83::**	
Final Well Status::	Test Hole	**Northing NAD83::**	
Specific Capacity::		**Zone::**	
Municipality:	BURLINGTON CITY	**UTM Reliability::**	
County:	HALTON		

Bore Hole Information	
--	--
Bore Hole ID:	1001818210
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	22-SEP-08
Remarks:	
Zone:	17
East 83:	596942
North 83:	4799617
UTMRC:	3
UTMRC Description:	margin of error : 10 - 30 m
Location Method:	wwr
Org CS:	UTM83
Elevation:	99.65
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
Overburden and Bedrock Materials Interval	
--	--
Formation ID:	1001950006
Layer:	
General Color:	
Most Common Material:	
Other Materials:	
Other Materials:	
Formation Top Depth:	
Formation End Depth:	
Formation End Depth UOM:	m
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	1001950008

Layer:	1
Plug From:	.102
Plug To:	.432
Plug Depth UOM:	m
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	1001950013
Method Construction Code:	G
Method Construction:	S.S.A.
Other Method Construction:	
--	--
Pipe Information	
--	--
Pipe ID:	1001950005
Casing Number:	0
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	1001950010
Layer:	1
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	.432
Casing Diameter:	5.1
Casing Diameter UOM:	cm
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	1001950011
Layer:	1
Slot:	10
Screen Top Depth:	.432
Screen End Depth:	5.9
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6
--	--
Hole Diameter	
--	--
Hole ID:	1001950007
Diameter:	15.24
Depth From:	0
Depth To:	5.9
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--

37 **2 of 2** **WSW/326.7** **99.8** **Burlington ON** **WWIS**

Well ID:	7114984	**Lot:**	
Construction Date::		**Concession:**	
Primary Water Use::	Test Hole	**Concession Name:**	
Sec. Water Use::		**Easting NAD83::**	
Final Well Status::	Abandoned-Other	**Northing NAD83::**	
Specific Capacity::		**Zone::**	
Municipality:	BURLINGTON CITY	**UTM Reliability::**	

County:	HALTON
Bore Hole Information	
--	--
Bore Hole ID:	1001885100
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	13-NOV-08
Remarks:	
Zone:	17
East 83:	596942
North 83:	4799617
UTMRC:	3
UTMRC Description:	margin of error : 10 - 30 m
Location Method:	wwr
Org CS:	UTM83
Elevation:	99.65
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
Overburden and Bedrock Materials Interval	
--	--
Formation ID:	1002553758
Layer:	1
General Color:	
Most Common Material:	
Other Materials:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	
Formation End Depth UOM:	m
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	1002553760
Layer:	1
Plug From:	0
Plug To:	5.9
Plug Depth UOM:	m
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	1002553764
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	SSA
--	--
Pipe Information	
--	--
Pipe ID:	1002553757
Casing Number:	0
Comment:	
Alt Name:	
--	--
Construction Record - Screen	

--	--
Screen ID:	1002553762
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	
Screen Diameter UOM:	
Screen Diameter:	
--	--
Hole Diameter	
--	--
Hole ID:	1002553759
Diameter:	15.24
Depth From:	
Depth To:	5.9
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--

38 **1 of 1** **NE/331.4** **98.5** **ON** **BORE**

Borehole ID:	623702	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status::	
Drill Method::	Diamond Drill	UTM Zone::	17
Easting::	597435	Northing::	4800023
Location Accuracy::		Orig. Ground Elev m::	99.4
Elev. Reliability Note::		DEM Ground Elev m::	98.5
Total Depth m::	3.4	Primary Name::	
Township::		Concession::	
Lot::		Municipality:	
Completion Date::	APR-1964	Static Water Level::	-999.9
Primary Water Use::	Not Used	Sec. Water Use::	

--Details--

Stratum ID:	218430581	Top Depth(m):	3.2
Bottom Depth(m):	3.4	Stratum Desc:	BEDROCK,SHALE. RED,AGE UNDIFFERENTIATED. 00015026000450750035
Stratum ID:	218430578	Top Depth(m):	0.0
Bottom Depth(m):	0.5	Stratum Desc:	SOIL,ORGANIC. BLACK,AGE POST-GLACIAL.
Stratum ID:	218430579	Top Depth(m):	0.5
Bottom Depth(m):	1.4	Stratum Desc:	SAND-MEDIUM,SILT. BROWN,COMPACT,AGE GLACIAL.
Stratum ID:	218430580	Top Depth(m):	1.4
Bottom Depth(m):	3.2	Stratum Desc:	TILL,SILT,CLAY. BROWN,GLACIAL,VERY DENSE, AGE GLACIAL.

39 **1 of 1** **WSW/334.1** **99.8** **lot 17 con 3 BURLINGTON ON** **WWIS**

Well ID:	2810457	Lot:	017
Construction Date::		Concession:	03
Primary Water Use::		Concession Name:	DSS
Sec. Water Use::		Easting NAD83::	
Final Well Status::	Observation Wells	Northing NAD83::	

Specific Capacity:: ***Zone::***
Municipality: BURLINGTON CITY ***UTM Reliability::***
County: HALTON

Bore Hole Information
-- --
Bore Hole ID: 11552367
DP2BR:
Code OB: o
Code OB Description: Overburden
Open Hole:
Date Completed: 15-DEC-05
Remarks:
Zone: 17
East 83: 596929
North 83: 4799628
UTMRC: 3
UTMRC Description: margin of error : 10 - 30 m
Location Method: wwr
Org CS: UTM83
Elevation: 99.9
Elevrc:
Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:
Supplier Comment:
Spatial Status:
-- --
Overburden and Bedrock Materials Interval
-- --
Formation ID: 933057570
Layer: 1
General Color: BROWN
Most Common Material: GRAVEL
Other Materials:
Other Materials:
Formation Top Depth: 0
Formation End Depth: .3
Formation End Depth UOM: m
-- --
Formation ID: 933057571
Layer: 2
General Color: RED
Most Common Material: CLAY
Other Materials: SILTY
Other Materials:
Formation Top Depth: .3
Formation End Depth: 6
Formation End Depth UOM: m
-- --
Annular Space/Abandonment Sealing Record
-- --
Plug ID: 933295539
Layer: 1
Plug From: 0
Plug To: 2.7
Plug Depth UOM: m
-- --
Method of Construction & Well Use
-- --
Method Construction ID: 962810457

Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	
--	--
Pipe Information	
--	--
Pipe ID:	11561974
Casing Number:	1
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	930881074
Layer:	1
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	2.7
Casing Diameter:	5.1
Casing Diameter UOM:	cm
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	933418945
Layer:	1
Slot:	10
Screen Top Depth:	2.7
Screen End Depth:	6
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.4
--	--
Water Details	
--	--
Water ID:	934070581
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	3
Water Found Depth UOM:	m
--	--
Hole Diameter	
--	--
Hole ID:	11683476
Diameter:	1
Depth From:	0
Depth To:	6
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--

40 **1 of 1** **NNW/334.6** **100.8** **ON** **BORE**

Borehole ID:	622492	**Type:**	Borehole
Use:	Geotechnical/Geological Investigation	**Status::**	
Drill Method::	Diamond Drill	**UTM Zone::**	17
Easting::	597165	**Northing::**	4800083
Location Accuracy::		**Orig. Ground Elev m::**	74.6
Elev. Reliability Note::		**DEM Ground Elev m::**	101
Total Depth m::	24.4	**Primary Name::**	

Township::		**Concession::**	
Lot::		**Municipality:**	
Completion Date::	JUN-1958	**Static Water Level::**	-999.9
Primary Water Use::	Not Used	**Sec. Water Use::**	

--Details--

Stratum ID:	218425812	**Top Depth(m):**	0.0
Bottom Depth(m):	1.4	**Stratum Desc:**	WATER.
Stratum ID:	218425813	**Top Depth(m):**	1.4
Bottom Depth(m):	2.6	**Stratum Desc:**	SAND-FINE TO MEDIUM,ORGANIC. GREEN,LOOSE,UNIFORM.
Stratum ID:	218425814	**Top Depth(m):**	2.6
Bottom Depth(m):	5.6	**Stratum Desc:**	SAND-FINE TO MEDIUM,SILT. GREEN,LOOSE,UNIFORM.
Stratum ID:	218425815	**Top Depth(m):**	5.6
Bottom Depth(m):	11.2	**Stratum Desc:**	SAND(77)-FINE TO MEDIUM,GRAVEL(15). BROWN,DENSE,UNIFORM.
Stratum ID:	218425816	**Top Depth(m):**	11.2
Bottom Depth(m):	24.4	**Stratum Desc:**	SAND(73)-MEDIUM,SILT(22),GRAVEL(05). BROWN,COMPACT,UNIFORM. 00084006001840410036601 5

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41 ***1 of 2*** ***WSW/334.8*** ***99.8*** ***WWIS***

Burlington ON

Well ID:	7120080	**Lot:**	
Construction Date::		**Concession:**	
Primary Water Use::	Test Hole	**Concession Name:**	
Sec. Water Use::		**Easting NAD83::**	
Final Well Status::	Test Hole	**Northing NAD83::**	
Specific Capacity::		**Zone::**	
Municipality:	BURLINGTON CITY	**UTM Reliability::**	
County:	HALTON		

Bore Hole Information

--	--
Bore Hole ID:	1002028571
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	N
Date Completed:	18-FEB-09
Remarks:	
Zone:	17
East 83:	596933
North 83:	4799614
UTMRC:	4
UTMRC Description:	margin of error : 30 m - 100 m
Location Method:	wwr
Org CS:	UTM83
Elevation:	99.63
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	

--	--
Overburden and Bedrock Materials Interval	
--	--
Formation ID:	1002745897
Layer:	1
General Color:	GREY
Most Common Material:	CLAY
Other Materials:	SILT
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	6.2
Formation End Depth UOM:	m
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	1002745899
Layer:	1
Plug From:	0
Plug To:	2.7
Plug Depth UOM:	m
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	1002745903
Method Construction Code:	F
Method Construction:	H.S.A.
Other Method Construction:	
--	--
Pipe Information	
--	--
Pipe ID:	1002745896
Casing Number:	0
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	1002745900
Layer:	1
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	3
Casing Diameter:	5.1
Casing Diameter UOM:	cm
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	1002745901
Layer:	1
Slot:	10
Screen Top Depth:	3
Screen End Depth:	6.2
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6
--	--
Hole Diameter	
--	--
Hole ID:	1002745898
Diameter:	20.32

Depth From:	0
Depth To:	6.2
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--
Bore Hole ID:	1002745887
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	18-FEB-09
Remarks:	
Zone:	17
East 83:	596932
North 83:	4799620
UTMRC:	3
UTMRC Description:	margin of error : 10 - 30 m
Location Method:	wwr
Org CS:	UTM83
Elevation:	99.76
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	1002745891
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	1002745890
Method Construction Code:	
Method Construction:	
Other Method Construction:	SSA
--	--
Pipe Information	
--	--
Pipe ID:	1002745892
Casing Number:	0
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	1002745894
Layer:	
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	3
Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	m
--	--
--	--

Construction Record - Screen
-- --
Screen ID: 1002745893
Layer:
Slot:
Screen Top Depth: 3
Screen End Depth: 6
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:
-- --
Well Yield Testing
-- --
Pump Test ID: 1002745895
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:
-- --
Hole Diameter
-- --
Hole ID: 1002745889
Diameter: 15.24
Depth From:
Depth To: 6
Hole Depth UOM: m
Hole Diameter UOM: cm
-- --
-- --
Bore Hole ID: 1002745878
DP2BR:
Code OB:
Code OB Description:
Open Hole:
Date Completed: 18-FEB-09
Remarks:
Zone: 17
East 83: 596940
North 83: 4799613
UTMRC: 3
UTMRC Description: margin of error : 10 - 30 m
Location Method: wwr
Org CS: UTM83
Elevation: 99.57
Elevrc:
Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:
Supplier Comment:
Spatial Status:
-- --
Annular Space/Abandonment

Sealing Record	
--	--
Plug ID:	1002745882
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	1002745881
Method Construction Code:	
Method Construction:	
Other Method Construction:	SSA
--	--
Pipe Information	
--	--
Pipe ID:	1002745883
Casing Number:	0
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	1002745885
Layer:	
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	3
Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	1002745884
Layer:	
Slot:	
Screen Top Depth:	3
Screen End Depth:	6
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	
Screen Diameter:	
--	--
Well Yield Testing	
--	--
Pump Test ID:	1002745886
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	
Rate UOM:	
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	
--	--

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

Hole Diameter	
--	--
Hole ID:	1002745880
Diameter:	15.24
Depth From:	
Depth To:	6
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--

---

41 **2 of 2** **WSW/334.8** **99.8** **ON** **WWIS**

Well ID:	7154830	**Lot:**	
Construction Date::		**Concession:**	
Primary Water Use::		**Concession Name:**	
Sec. Water Use::		**Easting NAD83::**	
Final Well Status::		**Northing NAD83::**	
Specific Capacity::		**Zone::**	
Municipality:	BURLINGTON CITY	**UTM Reliability::**	
County:	HALTON		

Bore Hole Information	
--	--
Bore Hole ID:	1003411707
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	15-OCT-10
Remarks:	
Zone:	17
East 83:	596931
North 83:	4799621
UTMRC:	3
UTMRC Description:	margin of error : 10 - 30 m
Location Method:	wwr
Org CS:	UTM83
Elevation:	
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
--	--

---

42 **1 of 1** **SE/336.5** **93.8** **BURLINGTON HYDRO-ELECTRIC COMM**
718 PEEL BLVD. TRANSFORMER
BURLINGTON CITY ON **SPL**

Ref No:	115044
Contaminant Code:	
Contaminant Name:	
Contaminant Quantity:	
Incident Cause:	COOLING SYSTEM LEAK
Incident Dt:	6/28/1995
Incident Reason:	EQUIPMENT FAILURE
Incident Summary:	BURLINGTON HYDRO- 5 L OF NON-PCB OIL TO GROUND FROM POLE TRANSFORMER.
MOE Reported Dt:	6/28/1995

Environmental Impact:	CONFIRMED
Nature of Impact:	Soil contamination
Receiving Medium:	LAND
SAC Action Class:	
Sector Source Type:	
Receiving Environment:	
Incident Event:	
Site Municipality:	14101

43 ***1 of 1*** ***WSW/336.9*** ***99.8*** ***ON*** ***WWIS***

Well ID:	7225148	***Lot:***	
Construction Date::		***Concession:***	
Primary Water Use::		***Concession Name:***	
Sec. Water Use::		***Easting NAD83::***	
Final Well Status::		***Northing NAD83::***	
Specific Capacity::		***Zone::***	
Municipality:	BURLINGTON CITY	***UTM Reliability::***	
County:	HALTON		

Bore Hole Information

--	--
Bore Hole ID:	1005027298
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	25-NOV-13
Remarks:	
Zone:	17
East 83:	596935
North 83:	4799608
UTMRC:	4
UTMRC Description:	margin of error : 30 m - 100 m
Location Method:	wwr
Org CS:	UTM83
Elevation:	
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
--	--

44 ***1 of 1*** ***W/338.8*** ***99.8*** ***lot 8 con 1 PORT DOVER ON*** ***WWIS***

Well ID:	7039191	***Lot:***	008
Construction Date::		***Concession:***	01
Primary Water Use::	Not Used	***Concession Name:***	
Sec. Water Use::		***Easting NAD83::***	
Final Well Status::	Observation Wells	***Northing NAD83::***	
Specific Capacity::		***Zone::***	
Municipality:	PORT DOVER TOWN	***UTM Reliability::***	
County:	NORFOLK		

Bore Hole Information

--	--

Bore Hole ID:	11761733
DP2BR:	
Code OB:	o
Code OB Description:	Overburden
Open Hole:	
Date Completed:	16-NOV-06
Remarks:	
Zone:	17
East 83:	596900
North 83:	4799727
UTMRC:	3
UTMRC Description:	margin of error : 10 - 30 m
Location Method:	wwr
Org CS:	UTM83
Elevation:	100.26
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
Overburden and Bedrock Materials Interval	
--	--
Formation ID:	933086874
Layer:	1
General Color:	BROWN
Most Common Material:	SILT
Other Materials:	SAND
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	6
Formation End Depth UOM:	m
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	933311357
Layer:	1
Plug From:	0
Plug To:	1.5
Plug Depth UOM:	m
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	967039191
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	
--	--
Pipe Information	
--	--
Pipe ID:	11769423
Casing Number:	1
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	930893974
Layer:	1
Open Hole or Material:	

Depth From:	0
Depth To:	1.5
Casing Diameter:	5.1
Casing Diameter UOM:	cm
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	933422479
Layer:	1
Slot:	10
Screen Top Depth:	1.5
Screen End Depth:	6
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.4
--	--
Water Details	
--	--
Water ID:	934082931
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	5.9
Water Found Depth UOM:	m
--	--
Hole Diameter	
--	--
Hole ID:	11847639
Diameter:	15
Depth From:	0
Depth To:	6
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--

---

45 | ***1 of 1*** | ***WSW/341.3*** | ***99.8*** | ***865 Drury Lane
Burlington ON L7R 2Y4*** | ***SPL***

Ref No:	6784-876W59
Contaminant Code:	15
Contaminant Name:	OIL (PETROLEUM BASED, NOT SPECIFIED)
Contaminant Quantity:	0 other - see incident description
Incident Cause:	Discharge Or Bypass To A Watercourse
Incident Dt:	
Incident Reason:	Fire/Explosion - Resulting from fires/explosions (Not occurrences which cause a fire or explosion)
Incident Summary:	Ardent Auto: oil drum fire, oil/antifreeze to CB. boomed.
MOE Reported Dt:	7/8/2010
Environmental Impact:	Confirmed
Nature of Impact:	Air Pollution; Soil Contamination; Surface Water Pollution
Receiving Medium:	
SAC Action Class:	Watercourse Spills
Sector Source Type:	Other
Receiving Environment:	
Incident Event:	
Site Municipality:	

---

46 | ***1 of 2*** | ***W/343.4*** | ***99.8*** | ***TRAVIS INDUSTRIAL MAINTENANCE LTD.
875 DRURY LANE
BURLINGTON ON L7R 2Y4*** | ***GEN***

PO Box Num:
Status:
Country:
Generator #: ON0944100
Approval Yrs:: 86,87,88,89,90
SIC Code: 9949
SIC Description: OTHER REPAIR SERV.

--Details--
Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

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46 ***2 of 2*** ***W/343.4*** ***99.8*** ***TRAVIS INDUSTRIAL MAINTENANCE LTD.38-319 875 DRURY LANE BURLINGTON ON L7R 2Y4*** ***GEN***

PO Box Num:
Status:
Country:
Generator #: ON0944100
Approval Yrs:: 92,93,94,95,96,97,98
SIC Code: 9949
SIC Description: OTHER REPAIR SERV.

--Details--
Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

---

47 ***1 of 1*** ***WSW/343.8*** ***99.8*** ***Burlington ON*** ***WWIS***

Well ID: 7143955
Construction Date::
Primary Water Use:: Test Hole
Sec. Water Use::
Final Well Status:: Test Hole
Specific Capacity::
Municipality: BURLINGTON CITY
County: HALTON
Lot:
Concession:
Concession Name:
Easting NAD83::
Northing NAD83::
Zone::
UTM Reliability::

Bore Hole Information
-- --
Bore Hole ID: 1003303953
DP2BR:
Code OB:
Code OB Description:
Open Hole:
Date Completed: 31-MAR-10
Remarks:
Zone: 17
East 83: 596917
North 83: 4799632
UTMRC: 4
UTMRC Description: margin of error : 30 m - 100 m
Location Method: wwr
Org CS: UTM83
Elevation: 99.96
Elevrc:
Elevrc Description:
Location Source Date:

Source Revision Comment:
Improvement Location Source:
Improvement Location Method:
Supplier Comment:
Spatial Status:
-- --
Annular Space/Abandonment Sealing Record
-- --
Plug ID: 1003303957
Layer:
Plug From:
Plug To:
Plug Depth UOM:
-- --
Method of Construction & Well Use
-- --
Method Construction ID: 1003303956
Method Construction Code:
Method Construction:
Other Method Construction: AUGER
-- --
Pipe Information
-- --
Pipe ID: 1003303958
Casing Number: 0
Comment:
Alt Name:
-- --
Construction Record - Casing
-- --
Casing ID: 1003303960
Layer:
Open Hole or Material: PLASTIC
Depth From:
Depth To: 4.2
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m
-- --
-- --
Construction Record - Screen
-- --
Screen ID: 1003303959
Layer:
Slot:
Screen Top Depth: 4.2
Screen End Depth: 5.8
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:
-- --
Well Yield Testing
-- --
Pump Test ID: 1003303961
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:

Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:
-- --
Hole Diameter
-- --
Hole ID: 1003303955
Diameter: 15
Depth From:
Depth To: 5.8
Hole Depth UOM: m
Hole Diameter UOM: cm
-- --
-- --
Bore Hole ID: 1003303944
DP2BR:
Code OB:
Code OB Description:
Open Hole:
Date Completed: 31-MAR-10
Remarks:
Zone: 17
East 83: 596932
North 83: 4799596
UTMRC: 4
UTMRC Description: margin of error : 30 m - 100 m
Location Method: wwr
Org CS: UTM83
Elevation: 99.19
Elevrc:
Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:
Supplier Comment:
Spatial Status:
-- --
Annular Space/Abandonment Sealing Record
-- --
Plug ID: 1003303948
Layer:
Plug From:
Plug To:
Plug Depth UOM:
-- --
Method of Construction & Well Use
-- --
Method Construction ID: 1003303947
Method Construction Code:
Method Construction:
Other Method Construction: AUGER
-- --
Pipe Information
-- --
Pipe ID: 1003303949
Casing Number: 0
Comment:
Alt Name:
-- --
Construction Record - Casing

--	--
Casing ID:	1003303951
Layer:	
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	4.6
Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	1003303950
Layer:	
Slot:	
Screen Top Depth:	4.6
Screen End Depth:	6.1
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	
Screen Diameter:	
--	--
Well Yield Testing	
--	--
Pump Test ID:	1003303952
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	
Rate UOM:	
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	
--	--
Hole Diameter	
--	--
Hole ID:	1003303946
Diameter:	15
Depth From:	
Depth To:	6.1
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--
Bore Hole ID:	1003303935
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	31-MAR-10
Remarks:	
Zone:	17
East 83:	596947
North 83:	4799582
UTMRC:	4
UTMRC Description:	margin of error : 30 m - 100 m
Location Method:	wwr
Org CS:	UTM83

Elevation:	98.65
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	1003303939
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	1003303938
Method Construction Code:	
Method Construction:	
Other Method Construction:	AUGER
--	--
Pipe Information	
--	--
Pipe ID:	1003303940
Casing Number:	0
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	1003303942
Layer:	
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	5.8
Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	1003303941
Layer:	
Slot:	
Screen Top Depth:	5.8
Screen End Depth:	7.3
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	
Screen Diameter:	
--	--
Well Yield Testing	
--	--
Pump Test ID:	1003303943
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	

Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	
Rate UOM:	
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	
--	--
Hole Diameter	
--	--
Hole ID:	1003303937
Diameter:	15
Depth From:	
Depth To:	7.3
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--
Bore Hole ID:	1003303926
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	31-MAR-10
Remarks:	
Zone:	17
East 83:	596954
North 83:	4799589
UTMRC:	4
UTMRC Description:	margin of error : 30 m - 100 m
Location Method:	wwr
Org CS:	UTM83
Elevation:	98.77
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	1003303930
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	1003303929
Method Construction Code:	
Method Construction:	
Other Method Construction:	AUGER
--	--
Pipe Information	
--	--
Pipe ID:	1003303931
Casing Number:	0

Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	1003303933
Layer:	
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	4.6
Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	1003303932
Layer:	
Slot:	
Screen Top Depth:	4.6
Screen End Depth:	6.1
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	
Screen Diameter:	
--	--
Well Yield Testing	
--	--
Pump Test ID:	1003303934
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	
Rate UOM:	
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	
--	--
Hole Diameter	
--	--
Hole ID:	1003303928
Diameter:	15
Depth From:	
Depth To:	6.1
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
--	--
Bore Hole ID:	1002965368
DP2BR:	
Code OB:	
Code OB Description:	
Open Hole:	
Date Completed:	29-MAR-10
Remarks:	
Zone:	17
East 83:	596975
North 83:	4799573

UTMRC:	4
UTMRC Description:	margin of error : 30 m - 100 m
Location Method:	wwr
Org CS:	UTM83
Elevation:	98.01
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
Overburden and Bedrock Materials Interval	
--	--
Formation ID:	1003303963
Layer:	1
General Color:	BLACK
Most Common Material:	TOPSOIL
Other Materials:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	.3
Formation End Depth UOM:	m
--	--
Formation ID:	1003303964
Layer:	2
General Color:	BROWN
Most Common Material:	SAND
Other Materials:	GRAVEL
Other Materials:	FILL
Formation Top Depth:	.3
Formation End Depth:	1.2
Formation End Depth UOM:	m
--	--
Formation ID:	1003303965
Layer:	3
General Color:	BROWN
Most Common Material:	SILT
Other Materials:	DENSE
Other Materials:	CLAY
Formation Top Depth:	1.2
Formation End Depth:	6.1
Formation End Depth UOM:	m
--	--
Formation ID:	1003303966
Layer:	4
General Color:	BROWN
Most Common Material:	SILT
Other Materials:	SAND
Other Materials:	
Formation Top Depth:	6.1
Formation End Depth:	7.2
Formation End Depth UOM:	m
--	--
Formation ID:	1003303967
Layer:	5
General Color:	BROWN
Most Common Material:	SHALE
Other Materials:	
Other Materials:	
Formation Top Depth:	7.2
Formation End Depth:	7.3
Formation End Depth UOM:	m

--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	1003303969
Layer:	1
Plug From:	0
Plug To:	.15
Plug Depth UOM:	m
--	--
Plug ID:	1003303970
Layer:	2
Plug From:	.15
Plug To:	5.2
Plug Depth UOM:	m
--	--
Plug ID:	1003303971
Layer:	3
Plug From:	5.2
Plug To:	7.3
Plug Depth UOM:	m
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	1003303976
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	HSA
--	--
Pipe Information	
--	--
Pipe ID:	1003303962
Casing Number:	0
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	1003303973
Layer:	1
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	5.8
Casing Diameter:	5.1
Casing Diameter UOM:	cm
Casing Depth UOM:	m
--	--
Casing ID:	1003303974
Layer:	2
Open Hole or Material:	PLASTIC
Depth From:	5.8
Depth To:	7.3
Casing Diameter:	5.1
Casing Diameter UOM:	cm
Casing Depth UOM:	m
--	--
Water Details	
--	--
Water ID:	1003303972
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	
Water Found Depth UOM:	m
--	--

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

Hole Diameter
-- --
Hole ID: 1003303968
Diameter: 15
Depth From: 0
Depth To: 7.3
Hole Depth UOM: m
Hole Diameter UOM: cm
-- --
-- --

---

48 | 1 of 6 | N/345.4 | 100.8 | **BONAR INC.** 05-034
2360-2380 MCDOWELL ROAD
BURLINGTON ON L7R 4A1 | GEN

PO Box Num:
Status:
Country:
Generator #: ON0037600
Approval Yrs:: 92,93,94,95,96
SIC Code: 1631
SIC Description: PLASTIC FILM & SHEET

--Details--
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 265
Waste Description: GRAPHIC ART WASTES

---

48 | 2 of 6 | N/345.4 | 100.8 | **BONAR INC**
2360-2380 MCDOWELL ROAD
BURLINGTON ON L7R 4A1 | GEN

PO Box Num:
Status:
Country:
Generator #: ON0037600
Approval Yrs:: 97
SIC Code: 1631
SIC Description: PLASTIC FILM & SHEET.

--Details--
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 265
Waste Description: GRAPHIC ART WASTES

48	*3 of 6*	*N/345.4*	*100.8*	***BONAR INC.*** ***2360-2380 MCDOWELL ROAD*** ***BURLINGTON ON L7R 4A1***	***GEN***

PO Box Num:
Status:
Country:
Generator #: ON0037600
Approval Yrs:: 99
SIC Code: 1631
SIC Description: PLASTIC FILM & SHEET.

--Details--
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 265
Waste Description: GRAPHIC ART WASTES

---

48 **4 of 6** **N/345.4** **100.8** **BONAR PACKAGING INC.**
2360-2380 MCDOWELL ROAD
BURLINGTON ON L7R 4A1 **GEN**

PO Box Num:
Status:
Country:
Generator #: ON0037600
Approval Yrs:: 00
SIC Code: 1631
SIC Description: PLASTIC FILM & SHEET.

--Details--
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

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

Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 265
Waste Description: GRAPHIC ART WASTES

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48 **5 of 6** **N/345.4** **100.8** **BONAR (SEE & USE ON2648400)**
2360-2380 MCDOWELL ROAD
BURLINGTON ON L7R 4A1 **GEN**

PO Box Num:
Status:
Country:
Generator #: ON0037600
Approval Yrs:: 01
SIC Code: 1631
SIC Description: PLASTIC FILM & SHEET.

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB

--Details--

Waste Code:	122
Waste Description:	ALKALINE WASTES - OTHER METALS
Waste Code:	145
Waste Description:	PAINT/PIGMENT/COATING RESIDUES
Waste Code:	146
Waste Description:	OTHER SPECIFIED INORGANICS
Waste Code:	148
Waste Description:	INORGANIC LABORATORY CHEMICALS
Waste Code:	212
Waste Description:	ALIPHATIC SOLVENTS
Waste Code:	213
Waste Description:	PETROLEUM DISTILLATES
Waste Code:	241
Waste Description:	HALOGENATED SOLVENTS
Waste Code:	252
Waste Description:	WASTE OILS & LUBRICANTS
Waste Code:	263
Waste Description:	ORGANIC LABORATORY CHEMICALS
Waste Code:	265
Waste Description:	GRAPHIC ART WASTES

48	***6 of 6***	***N/345.4***	***100.8***	***BONAR PACKAGING LTD. BURLINGTON PLANT MCDOWELL ROAD BURLINGTON CITY ON***	***2360 - 2380***	***SPL***

Ref No:	154965
Contaminant Code:	
Contaminant Name:	
Contaminant Quantity:	
Incident Cause:	OTHER CONTAINER LEAK
Incident Dt:	4/24/1998
Incident Reason:	ERROR
Incident Summary:	BONAR: 800L GLYCOL SPILLED ONTO PARKING LOT.
MOE Reported Dt:	4/24/1998
Environmental Impact:	NOT ANTICIPATED
Nature of Impact:	Soil contamination
Receiving Medium:	LAND
SAC Action Class:	
Sector Source Type:	
Receiving Environment:	
Incident Event:	
Site Municipality:	14101

49	***1 of 1***	***W/346.0***	***99.8***	***BURLINGTON ON***		***WWIS***

Well ID:	7038911	***Lot:***	
Construction Date::		***Concession:***	
Primary Water Use::	Not Used	***Concession Name:***	

Sec. Water Use::		**Easting NAD83::**	
Final Well Status::	Observation Wells	**Northing NAD83::**	
Specific Capacity::		**Zone::**	
Municipality:	BURLINGTON CITY	**UTM Reliability::**	
County:	HALTON		

Bore Hole Information	
--	--
Bore Hole ID:	11761454
DP2BR:	0
Code OB:	h
Code OB Description:	Mixed in a Layer
Open Hole:	
Date Completed:	24-OCT-06
Remarks:	
Zone:	17
East 83:	596893
North 83:	4799725
UTMRC:	3
UTMRC Description:	margin of error : 10 - 30 m
Location Method:	wwr
Org CS:	UTM83
Elevation:	100.23
Elevrc:	
Elevrc Description:	
Location Source Date:	
Source Revision Comment:	
Improvement Location Source:	
Improvement Location Method:	
Supplier Comment:	
Spatial Status:	
--	--
Overburden and Bedrock Materials Interval	
--	--
Formation ID:	933086217
Layer:	1
General Color:	BROWN
Most Common Material:	SAND
Other Materials:	SILTY
Other Materials:	SHALE
Formation Top Depth:	0
Formation End Depth:	6
Formation End Depth UOM:	m
--	--
Formation ID:	933086218
Layer:	2
General Color:	RED
Most Common Material:	SHALE
Other Materials:	
Other Materials:	
Formation Top Depth:	6
Formation End Depth:	10.6
Formation End Depth UOM:	m
--	--
Annular Space/Abandonment Sealing Record	
--	--
Plug ID:	933310900
Layer:	1
Plug From:	.3
Plug To:	8.6
Plug Depth UOM:	m
--	--
Plug ID:	933310901
Layer:	2

Plug From:	0
Plug To:	.3
Plug Depth UOM:	m
--	--
Method of Construction & Well Use	
--	--
Method Construction ID:	967038911
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	
--	--
Pipe Information	
--	--
Pipe ID:	11769144
Casing Number:	1
Comment:	
Alt Name:	
--	--
Construction Record - Casing	
--	--
Casing ID:	930893642
Layer:	1
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	9.1
Casing Diameter:	5.1
Casing Diameter UOM:	cm
Casing Depth UOM:	m
--	--
--	--
Construction Record - Screen	
--	--
Screen ID:	933422389
Layer:	1
Slot:	10
Screen Top Depth:	9.1
Screen End Depth:	10.6
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.4
--	--
Water Details	
--	--
Water ID:	934082728
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	6
Water Found Depth UOM:	m
--	--
Hole Diameter	
--	--
Hole ID:	11847334
Diameter:	21
Depth From:	0
Depth To:	7.5
Hole Depth UOM:	m
Hole Diameter UOM:	cm
--	--
Hole ID:	11847333
Diameter:	10
Depth From:	7.5
Depth To:	10.6
Hole Depth UOM:	m

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Hole Diameter UOM:		cm			
--		--			
--		--			

50	1 of 25	NE/347.3	97.8	PIONEER ENERGY MANAGEMENT INC. 770 GUELPH LINE BURLINGTON ON L7R 3N5	EXP

Instance No:	9537970
Instance ID:	
Instance Type:	FS Facility
Description:	
Status:	EXPIRED
TSSA Program Area:	
Maximum Hazard Rank:	
Facility Type:	
Expired Date:	6/27/1998

50	2 of 25	NE/347.3	97.8	DANNY KS VARIETY GAS BAR 770 GUELPH LINE BURLINGTON ON	EXP

Instance No:	10143534
Instance ID:	12667
Instance Type:	FS Facility
Description:	FS Propane Cylr Handling Facility
Status:	EXPIRED
TSSA Program Area:	
Maximum Hazard Rank:	
Facility Type:	
Expired Date:	

50	3 of 25	NE/347.3	97.8	SIMCOE ENERGY & TECHNICAL SERVICES INC * 770 GUELPH LINE BURLINGTON ON	EXP

Instance No:	10240950
Instance ID:	14375
Instance Type:	FS Facility
Description:	FS Propane Cylr Handling Facility
Status:	EXPIRED
TSSA Program Area:	
Maximum Hazard Rank:	
Facility Type:	
Expired Date:	

50	4 of 25	NE/347.3	97.8	"1621962 ONTARIO LTD O/A STOP ""N"" GO SERVICES" 770 GUELPH LINE BURLINGTON ON	EXP

Instance No:	10240916
Instance ID:	14248
Instance Type:	FS Facility
Description:	FS Propane Vehicle Conv Centre
Status:	EXPIRED
TSSA Program Area:	
Maximum Hazard Rank:	
Facility Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Expired Date:					

50	5 of 25	NE/347.3	97.8	PIONEER ENERGY MANAGEMENT INC. 770 GUELPH LINE BURLINGTON ON L7R 3N5	EXP

Instance No: 11325381
Instance ID:
Instance Type: FS Liquid Fuel Tank
Description:
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date: 10/3/1989

50	6 of 25	NE/347.3	97.8	PIONEER ENERGY MANAGEMENT INC. 770 GUELPH LINE BURLINGTON ON L7R 3N5	EXP

Instance No: 11325359
Instance ID:
Instance Type: FS Liquid Fuel Tank
Description:
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date: 10/3/1989

50	7 of 25	NE/347.3	97.8	PIONEER ENERGY MANAGEMENT INC. 770 GUELPH LINE BURLINGTON ON L7R 3N5	EXP

Instance No: 11325416
Instance ID:
Instance Type: FS Liquid Fuel Tank
Description:
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date: 10/3/1989

50	8 of 25	NE/347.3	97.8	PIONEER ENERGY MANAGEMENT INC. 770 GUELPH LINE BURLINGTON ON L7R 3N5	EXP

Instance No: 11325397
Instance ID:
Instance Type: FS Liquid Fuel Tank
Description:
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date: 10/3/1989

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
50	9 of 25	NE/347.3	97.8	PIONEER ENERGY MANAGEMENT INC. 770 GUELPH LINE BURLINGTON ON L7R 3N5	EXP

Instance No:	10629876
Instance ID:	
Instance Type:	FS Liquid Fuel Tank
Description:	
Status:	EXPIRED
TSSA Program Area:	
Maximum Hazard Rank:	
Facility Type:	
Expired Date:	8/29/1995

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
50	10 of 25	NE/347.3	97.8	PIONEER ENERGY MANAGEMENT INC. 770 GUELPH LINE BURLINGTON ON	EXP

Instance No:	11325438
Instance ID:	78422
Instance Type:	FS Piping
Description:	FS Piping
Status:	EXPIRED
TSSA Program Area:	
Maximum Hazard Rank:	
Facility Type:	
Expired Date:	

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
50	11 of 25	NE/347.3	97.8	PIONEER CLEANERS LTD 770 GUELPH LINE BURLINGTON ON L7R 3N5	GEN

PO Box Num:	
Status:	
Country:	
Generator #:	ON0254900
Approval Yrs::	86,87,88,89,90
SIC Code:	9721
SIC Description:	POWER LAUND./CLEANERS

--Details--

Waste Code:	241
Waste Description:	HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
50	12 of 25	NE/347.3	97.8	PIONEER CLEANERS LTD. 770 GUELPH LINE BURLINGTON ON L7R 3N5	GEN

PO Box Num:	
Status:	
Country:	
Generator #:	ON0254900
Approval Yrs::	92,93,97
SIC Code:	9721
SIC Description:	POWER LAUND./CLEANER

--Details--

Waste Code:	241

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
Waste Description:		HALOGENATED SOLVENTS				
50	13 of 25	NE/347.3	97.8	PIONEER CLEANERS LTD 770 GUELPH LINE BURLINGTON ON L7R 3N5	31-045	GEN
PO Box Num:						
Status:						
Country:						
Generator #:		ON0254900				
Approval Yrs::		94,95,96				
SIC Code:		9721				
SIC Description:		POWER LAUND./CLEANER				
--Details--						
Waste Code:		241				
Waste Description:		HALOGENATED SOLVENTS				
50	14 of 25	NE/347.3	97.8	PIONEER CLEANERS LIMITED 770 GUELPH LINE BURLINGTON ON L7R 3N5		GEN
PO Box Num:						
Status:						
Country:						
Generator #:		ON0254900				
Approval Yrs::		98,99,00,01				
SIC Code:		9721				
SIC Description:		POWER LAUND./CLEANERS				
--Details--						
Waste Code:		241				
Waste Description:		HALOGENATED SOLVENTS				
50	15 of 25	NE/347.3	97.8	PIONEER CLEANERS 770 GUELPH LINE BURLINGTON ON L7R 3N5		GEN
PO Box Num:						
Status:						
Country:						
Generator #:		ON0254900				
Approval Yrs::		02,03,04				
SIC Code:						
SIC Description:						
--Details--						
Waste Code:		241				
Waste Description:		HALOGENATED SOLVENTS				
50	16 of 25	NE/347.3	97.8	T pioneer cleaners 770 Guelph Line Burlington ON L7R 3N5		GEN
PO Box Num:						
Status:						

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Country:					
Generator #:	ON9415898				
Approval Yrs::	04				
SIC Code:	812320				
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)				

50	17 of 25	NE/347.3	97.8	**T Pioneer Cleaners** **770 Guelph Line** **Burlington ON L7R 3N5**	GEN

PO Box Num:	
Status:	
Country:	
Generator #:	ON7451858
Approval Yrs::	05,06,07,08
SIC Code:	812320
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)
--Details--	
Waste Code:	241
Waste Description:	HALOGENATED SOLVENTS

50	18 of 25	NE/347.3	97.8	**C Pioneer Cleaners** **770 Guelph Line** **Burlington ON L7R 3N5**	GEN

PO Box Num:	
Status:	
Country:	
Generator #:	ON8356214
Approval Yrs::	As of May 2015
SIC Code:	
SIC Description:	
--Details--	
Waste Code:	241
Waste Description:	Halogenated solvents and residues

50	19 of 25	NE/347.3	97.8	**T Pioneer Cleaners** **770 Guelph Line** **Burlington ON L7R 3N5**	GEN

PO Box Num:	
Status:	
Country:	
Generator #:	ON7451858
Approval Yrs::	2009
SIC Code:	812320
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)
--Details--	
Waste Code:	241
Waste Description:	HALOGENATED SOLVENTS

50	20 of 25	NE/347.3	97.8	**C Pioneer Cleaners** **770 Guelph Line**	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
				Burlington ON L7R 3N5	

PO Box Num:
Status:
Country:
Generator #: ON8356214
Approval Yrs:: 2010
SIC Code: 812320
SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)

--Details--
Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
50	***21 of 25***	***NE/347.3***	***97.8***	***C Pioneer Cleaners*** ***770 Guelph Line*** ***Burlington ON L7R 3N5***	***GEN***

PO Box Num:
Status:
Country:
Generator #: ON8356214
Approval Yrs:: 2011
SIC Code: 812320
SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)

--Details--
Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
50	***22 of 25***	***NE/347.3***	***97.8***	***C Pioneer Cleaners*** ***770 Guelph Line*** ***Burlington ON L7R 3N5***	***GEN***

PO Box Num:
Status:
Country:
Generator #: ON8356214
Approval Yrs:: 2012
SIC Code: 812320
SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)

--Details--
Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
50	***23 of 25***	***NE/347.3***	***97.8***	***949420 ONTARIO LTD*** ***770 GUELPH LINE*** ***BURLINGTON ON L7R 3N5***	***PRT***

Location ID: 2421
Type: private
Expiry Date: 1994-01-31
Capacity (L): 0.00
Licence #: 0037872001

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
50	24 of 25	NE/347.3	97.8	SOUTH WESTERN ONTARIO PROPANE DIV 998131 ONTARIO L 770 GUELPH LINE BURLINGTON ON L7R3N5	PRT

Location ID: 2421
Type: retail
Expiry Date: 1994-12-31
Capacity (L): 0
Licence #: 0076373901

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
50	25 of 25	NE/347.3	97.8	PIONEER PETROLEUMS ATTN LOLA LAURIE 770 GUELPH LINE BURLINGTON ON L7R3N5	PRT

Location ID: 2423
Type: retail
Expiry Date: 1995-06-30
Capacity (L): 113500
Licence #: 0020921006

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
51	1 of 1	SW/349.8	96.8	ON	BORE

Borehole ID: 622767
Use: Geotechnical/Geological Investigation
Drill Method:: Power auger
Easting:: 597020
Location Accuracy::
Elev. Reliability Note::
Total Depth m:: 5.6
Township::
Lot::
Completion Date:: MAR-1963
Primary Water Use:: Not Used
Type: Borehole
Status::
UTM Zone:: 17
Northing:: 4799483
Orig. Ground Elev m:: 96.1
DEM Ground Elev m:: 96.5
Primary Name::
Concession::
Municipality:
Static Water Level:: -999.9
Sec. Water Use::

--Details--

Stratum ID: 218427010
Bottom Depth(m): 5.6
Top Depth(m): 5.3
Stratum Desc: BEDROCK,SHALE. BROWN,HARD,BEDDED, AGE ORDOVICIAN. 006 097 014

Stratum ID: 218427003
Bottom Depth(m): 0.2
Top Depth(m): 0.0
Stratum Desc: SOIL,SILT,GRAVEL, ORGANIC. BROWN,SOFT,GRANULAR, AGE POST-GLACIAL.

Stratum ID: 218427004
Bottom Depth(m): 0.8
Top Depth(m): 0.2
Stratum Desc: SILT,SAND,GRAVEL. BROWN,LOOSE,GRANULAR, AGE GLACIAL.

Stratum ID: 218427005
Bottom Depth(m): 1.2
Top Depth(m): 0.8
Stratum Desc: SAND-MEDIUM. BROWN,LOOSE,GRANULAR, AGE GLACIAL.

Stratum ID: 218427007
Bottom Depth(m): 3.6
Top Depth(m): 2.9
Stratum Desc: SILT,SAND-MEDIUM, GRAVEL. GREY,HARD,LAYERED,AGE GLACIAL.

Stratum ID: 218427008
Bottom Depth(m): 4.1
Top Depth(m): 3.6
Stratum Desc: TILL,CLAY,SAND MEDIUM,SILT.

GREEN,GLACIAL,DENSE,UNIFORM, AGE GLACIAL.

Stratum ID: 218427009 **Top Depth(m):** 4.1
Bottom Depth(m): 5.3 **Stratum Desc:** SHALE,CLAY. BROWN,FIRM,LAYERED, AGE ORDOVICIAN.

Stratum ID: 218427006 **Top Depth(m):** 1.2
Bottom Depth(m): 2.9 **Stratum Desc:** TILL,SILT,GRAVEL. GREY,GLACIAL,HARD,UNIFORM, AGE GLACIAL.

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52 **1 of 22** **N/350.2** **100.8** **Bonar Inc** **NPRI**

Burlington ON

Longitude: -79.8008
NPRI #: 0000000135
Year: 1993
Latitude: 43.3475

--Details--
Units: tonnes
Air: 29.18
Water: 0
Substances Released:
Land: 0

---

52 **2 of 22** **N/350.2** **100.8** **Bonar Inc.**
2360 McDowel Rd.
Burlington ON L7R 4A1 **NPRI**

Longitude: -79.8008
NPRI #: 0000000135
Year: 1994
Latitude: 43.3475

--Details--
Units: tonnes
Air: 29.18
Water:
Substances Released: Isopropyl alcohol
Land:

---

52 **3 of 22** **N/350.2** **100.8** **BONAR INC.**
2360 MCDOWELL ROAD
BURLINGTON ON L7R 4A1 **NPRI**

Longitude: -79.8008
NPRI #: 0000000135
Year: 1995
Latitude: 43.3475

--Details--
Units: tonnes
Air: 36
Water:
Substances Released: Isopropyl alcohol

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Land:					

52	4 of 22	N/350.2	100.8	**BONAR INC.** **2360 MCDOWELL ROAD** **BURLINGTON ON L7R 4A1**	NPRI

Longitude: -79.8008
NPRI #: 0000000135
Year: 1996
Latitude: 43.3475

--Details--
Units: tonnes
Air: 22.6
Water:
Substances Released: Isopropyl alcohol
Land:

Units: tonnes
Air: 29.3
Water:
Substances Released: Trichloroethylene
Land:

52	5 of 22	N/350.2	100.8	**BONAR INC** **2360 MCDOWELL ROAD** **BURLINGTON / HALTON ON L7R 4A1**	NPRI

Longitude: -79.8008
NPRI #: 0000000135
Year: 1997
Latitude: 43.3475

--Details--
Units: tonnes
Air: 35
Water:
Substances Released: Isopropyl alcohol
Land:

Units: tonnes
Air: 36
Water:
Substances Released: Trichloroethylene
Land:

52	6 of 22	N/350.2	100.8	**BONAR INC** **2360 MCDOWELL ROAD** **BURLINGTON / HALTON ON L7R 4A1**	NPRI

Longitude: -79.8008
NPRI #: 0000000135
Year: 1998
Latitude: 43.3475

--Details--
Units: tonnes
Air: 35

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Water:					
Substances Released:		Isopropyl alcohol			
Land:					
Units:		tonnes			
Air:		27.7			
Water:					
Substances Released:		Trichloroethylene			
Land:					

52	***7 of 22***	***N/350.2***	***100.8***	***Bonar Packaging*** ***2360 McDowell Road*** ***Burlington ON L7R 4A1***	***NPRI***
Longitude:		-79.8008			
NPRI #:		0000000135			
Year:		1999			
Latitude:		43.3475			
--Details--					
Units:		tonnes			
Air:		40.248			
Water:					
Substances Released:		Isopropyl alcohol			
Land:					
Units:		tonnes			
Air:		23.1			
Water:					
Substances Released:		Trichloroethylene			
Land:					

52	***8 of 22***	***N/350.2***	***100.8***	***Bonar Packaging Corp.*** ***2360 McDowell Road*** ***Burlington ON L7R 4A1***	***NPRI***
Longitude:		-79.8008			
NPRI #:		0000000135			
Year:		2000			
Latitude:		43.3475			
--Details--					
Units:		tonnes			
Air:		10.684			
Water:					
Substances Released:		Isopropyl alcohol			
Land:					
Units:		tonnes			
Air:		18.282			
Water:					
Substances Released:		Trichloroethylene			
Land:					

52	***9 of 22***	***N/350.2***	***100.8***	***Hood Packaging Corporation*** ***2360 McDowell Road*** ***Burlington ON L7R 4A1***	***NPRI***
Longitude:		-79.8008			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
NPRI #:		0000000135			
Year:		2001			
Latitude:		43.3475			
--Details--					
Units:		tonnes			
Air:		17.01			
Water:					
Substances Released:		Trichloroethylene			
Land:					
52	***10 of 22***	***N/350.2***	***100.8***	***HOOD PACKAGING CORPORATION*** ***2360 McDowell Road*** ***Burlington ON L7R 4A1***	***NPRI***
Longitude:		-79.8008			
NPRI #:		0000000135			
Year:		2002			
Latitude:		43.3475			
--Details--					
Units:		tonnes			
Air:		15.89			
Water:					
Substances Released:		Trichloroethylene			
Land:					
Units:		tonnes			
Air:		233.707			
Water:					
Substances Released:		Volatile Organic Compounds (VOCs)			
Land:					
52	***11 of 22***	***N/350.2***	***100.8***	***HOOD PACKAGING CORPORATION*** ***2360 McDowell Road*** ***Burlington ON L7R4A1***	***NPRI***
Longitude:		-79.8008			
NPRI #:		0000000135			
Year:		2003			
Latitude:		43.3475			
--Details--					
Units:		tonnes			
Air:		.597			
Water:					
Substances Released:		Trichloroethylene			
Land:					
Units:		tonnes			
Air:		250.262			
Water:					
Substances Released:		Volatile Organic Compounds (VOCs)			
Land:					
52	***12 of 22***	***N/350.2***	***100.8***	***HOOD PACKAGING*** ***2360 McDowell Road*** ***Burlington ON L7R4A1***	***NPRI***

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

Longitude: -79.8008
NPRI #: 0000000135
Year: 2004
Latitude: 43.3475

--Details--
Units: tonnes
Air: 8.524
Water:
Substances Released: Carbon black
Land:

Units: tonnes
Air: 233.075
Water:
Substances Released: Volatile Organic Compounds (VOCs)
Land:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
52	13 of 22	N/350.2	100.8	HOOD PACKAGING 2360 McDowell Road Burlington ON L7R4A1	NPRI

Longitude: -79.8008
NPRI #: 0000000135
Year: 2005
Latitude: 43.3475

--Details--
Units: tonnes
Air:
Water:
Substances Released: PM - Total Particulate Matter
Land:

Units: tonnes
Air:
Water:
Substances Released: PM10 - Particulate Matter <= 10 Microns
Land:

Units: tonnes
Air:
Water:
Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns
Land:

Units: tonnes
Air: 260.768
Water:
Substances Released: Volatile Organic Compounds (VOCs)
Land:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
52	14 of 22	N/350.2	100.8	HOOD PACKAGING 2360 McDowell Road Burlington ON L7R4A1	NPRI

Longitude: -79.8008
NPRI #: 0000000135
Year: 2006
Latitude: 43.3475

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB

--Details--
Units: tonnes
Air:
Water:
Substances Released: PM - Total Particulate Matter
Land:

Units: tonnes
Air:
Water:
Substances Released: PM10 - Particulate Matter <= 10 Microns
Land:

Units: tonnes
Air:
Water:
Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns
Land:

Units: tonnes
Air: 188.814
Water:
Substances Released: Volatile Organic Compounds (VOCs)
Land:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
52	15 of 22	N/350.2	100.8	**HOOD PACKAGING** **2360 McDowell Road** **Burlington ON L7R4A1**	NPRI

Longitude: -79.8008
NPRI #: 0000000135
Year: 2007
Latitude: 43.3475

--Details--
Units: tonnes
Air: .049
Water:
Substances Released: PM - Total Particulate Matter
Land:

Units: tonnes
Air: .048
Water:
Substances Released: PM10 - Particulate Matter <= 10 Microns
Land:

Units: tonnes
Air: .048
Water:
Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns
Land:

Units: tonnes
Air: 243.239
Water:
Substances Released: Volatile Organic Compounds (VOCs)
Land:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
52	16 of 22	N/350.2	100.8	HOOD PACKAGING 2360 McDowell Road Burlington ON L7R4A1	NPRI

Longitude: -79.8008
NPRI #: 0000000135
Year: 2008
Latitude: 43.3475

--Details--
Units: tonnes
Air: .053
Water:
Substances Released: PM - Total Particulate Matter
Land:

Units: tonnes
Air: .053
Water:
Substances Released: PM10 - Particulate Matter <= 10 Microns
Land:

Units: tonnes
Air: .053
Water:
Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns
Land:

Units: tonnes
Air: 237.644
Water:
Substances Released: Volatile Organic Compounds (VOCs)
Land:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
52	17 of 22	N/350.2	100.8	HOOD PACKAGING 2360 McDowell Road Burlington ON L7R4A1	NPRI

Longitude: -79.8008
NPRI #: 0000000135
Year: 2009
Latitude: 43.3475

--Details--
Units: tonnes
Air: .067
Water:
Substances Released: PM - Total Particulate Matter
Land:

Units: tonnes
Air: .067
Water:
Substances Released: PM10 - Particulate Matter <= 10 Microns
Land:

Units: tonnes
Air: .067
Water:
Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns
Land:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Units:		tonnes			
Air:		221.024			
Water:					
Substances Released:		Volatile Organic Compounds (VOCs)			
Land:					

52	18 of 22	N/350.2	100.8	**HOOD PACKAGING CORPORATION** **2360 McDowell Road** **Burlington ON L7R4A1**	NPRI

Longitude:	-79.8008
NPRI #:	0000000135
Year:	2010
Latitude:	43.3475

--Details--

Units:	tonnes
Air:	.06
Water:	
Substances Released:	PM10 - Particulate Matter <= 10 Microns
Land:	

Units:	tonnes
Air:	184.52
Water:	
Substances Released:	Volatile Organic Compounds (VOCs)
Land:	

52	19 of 22	N/350.2	100.8	**HOOD PACKAGING CORPORATION** **2360 McDowell Road** **Burlington ON L7R4A1**	NPRI

Longitude:	-79.8008
NPRI #:	0000000135
Year:	2011
Latitude:	43.3475

--Details--

Units:	tonnes
Air:	.051
Water:	
Substances Released:	PM10 - Particulate Matter <= 10 Microns
Land:	

Units:	tonnes
Air:	211.696
Water:	
Substances Released:	Volatile Organic Compounds (VOCs)
Land:	

52	20 of 22	N/350.2	100.8	**HOOD PACKAGING CORPORATION** **2360 McDowell Road** **Burlington ON L7R4A1**	NPRI

Longitude:	-79.8008
NPRI #:	0000000135
Year:	2012
Latitude:	43.3475

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
--Details--					
Units:		tonnes			
Air:		153.6			
Water:					
Substances Released:		Volatile Organic Compounds (VOCs)			
Land:					
52	21 of 22	N/350.2	100.8	**Hood Packaging Corporation** **2360 McDowell Road** **Burlington ON L7R4A1**	NPRI
Longitude:		-79.8008			
NPRI #:		0000000135			
Year:		2013			
Latitude:		43.3475			
52	22 of 22	N/350.2	100.8	**HOOD PACKAGING CORPORATION** **2360 McDowell Road** **Burlington ON L7R4A1**	NPRI
Longitude:		-79.8008			
NPRI #:		0000000135			
Year:		2013			
Latitude:		43.3475			

Unplottable Summary

Total: 20 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	REG. MUN. OF HALTON	FAIRVIEW ST.	BURLINGTON ON	
CA		Lot 17 & 18, Concession 3 SDS	Burlington ON	
CA		Lot 17 & 18, Concession 3 SDS	Burlington ON	
CA	R.M. OF HALTON SHELDON COURT EXTENSION	FAIRVIEW ST.	BURLINGTON CITY ON	
CA	CMH EQUITIES INC.	FAIRVIEW ST.	BURLINGTON CITY ON	
CA	CITY	FAIRVIEW ST.	BURLINGTON ON	
CA	R.M. OF HALTON SHELDON COURT	FAIRVIEW ST.	BURLINGTON CITY ON	
CA		Prospect Street	Burlington ON	
CA		Prospect Street	Burlington ON	
CA	ASL INC. GARRY DIXON	GUELPH LINE	BURLINGTON CITY ON	
CA	GEORGE WIMPEY CANADA LTD. BOUNDARY EASEM	GUELPH LINE BUSINESS PARK	BURLINGTON CITY ON	
CA	GEORGE WIMPEY CANADA LTD./W. PROP. LINE	GUELPH LINE BUSINESS PARK	BURLINGTON CITY ON	
CA	CMH EQUITIES INC.	FAIRVIEW ST.	BURLINGTON CITY ON	
CA	R.M. OF HALTON	GUELPH LINE RECONSTRUCTION	BURLINGTON CITY ON	
CONV	CARBONARA, GUISEPPE		ON	
NATE	BONARANDBEMIS		BURLINGTON ON	
NEES	CN RAIL		BURLINGTON ON	
NEES	BONARANDBEMIS		BURLINGTON ON	

SPL		Fairview St. LONGO'S<UNOFFICIAL>	Burlington ON
SPL	CANADIAN NATIONAL RAILWAY	CN ALDERSHOT YARD & ALONG TRAIN TRACKS FROM CONCORD UP TO BURLINGTON YARD. TRAIN	BURLINGTON CITY ON

Unplottable Report

Site: ***REG. MUN. OF HALTON***
FAIRVIEW ST. BURLINGTON ON

Database: ***CA***

Certificate #: 7-0151-85-006
Application Year: 85
Issue Date: 3/25/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site:
Lot 17 & 18, Concession 3 SDS Burlington ON

Database: ***CA***

Certificate #: 2796-5CJP2P
Application Year: 02
Issue Date: 7/31/02
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name:: The Regional Municipality of Halton
Client Address:: 1151 Bronte Road
Client City:: Oakville
Client Postal Code:: L6M 3L1
Project Description:: This application is for the construction of sanitary sewers on George Street, Clarendon Park Drive, Yorkshire Crescent and Wagner Crescent.
Contaminants::
Emission Control::

Site:
Lot 17 & 18, Concession 3 SDS Burlington ON

Database: ***CA***

Certificate #: 9475-5CJP6S
Application Year: 02
Issue Date: 7/31/02
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name:: The Regional Municipality of Halton
Client Address:: 1151 Bronte Road
Client City:: Oakville
Client Postal Code:: L6M 3L1
Project Description:: This application is for the construction of watermains on George Street, Clarendon Park Drive, Yorkshire Crescent, Wagner Crescent and Woodward Avenue.
Contaminants::
Emission Control::

Site: ***R.M. OF HALTON SHELDON COURT EXTENSION***
FAIRVIEW ST. BURLINGTON CITY ON

Database: ***CA***

Certificate #: 7-0291-89-
Application Year: 89
Issue Date: 3/10/1989
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: ***CMH EQUITIES INC.***
FAIRVIEW ST. BURLINGTON CITY ON

Database: ***CA***

Certificate #: 7-1101-87-
Application Year: 87
Issue Date: 7/23/1987
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: ***CITY***
FAIRVIEW ST. BURLINGTON ON

Database: ***CA***

Certificate #: 3-0154-85-006
Application Year: 85
Issue Date: 3/21/85
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 HALTON SHELDON COURT***
FAIRVIEW ST. BURLINGTON CITY ON

Database: ***CA***

Certificate #: 3-0330-89-
Application Year: 89
Issue Date: 3/10/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: ***Database:***
Prospect Street Burlington ON ***CA***

Certificate #:	8832-5AYKPL
Application Year:	02
Issue Date:	6/17/02
Approval Type:	Municipal & Private sewage
Status:	Revoked and/or Replaced
Application Type:	New Certificate of Approval
Client Name::	The Regional Municipality of Halton
Client Address::	1151 Bronte Road
Client City::	Oakville
Client Postal Code::	L6M 3L1
Project Description::	Approval is sought for the construction of sanitary sewers on Prospect Street
Contaminants::	
Emission Control::	

Site: ***Database:***
Prospect Street Burlington ON ***CA***

Certificate #:	2314-5B7HYU
Application Year:	02
Issue Date:	6/17/02
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	Amended CofA
Client Name::	The Regional Municipality of Halton
Client Address::	1151 Bronte Road
Client City::	Oakville
Client Postal Code::	L6M 3L1
Project Description::	Amended for change of site location.
Contaminants::	
Emission Control::	

Site: ***ASL INC. GARRY DIXON*** ***Database:***
GUELPH LINE BURLINGTON CITY ON ***CA***

Certificate #:	8-3132-87-
Application Year:	87
Issue Date:	1/29/1988
Approval Type:	Industrial air
Status:	Nullity, letter of concurrence issued
Application Type:	
Client Name::	
Client Address::	
Client City::	
Client Postal Code::	
Project Description::	WASTE OIL BURNER
Contaminants::	
Emission Control::	

Site: ***GEORGE WIMPEY CANADA LTD. BOUNDARY EASEM*** ***Database:***
GUELPH LINE BUSINESS PARK BURLINGTON CITY ON ***CA***

Certificate #:	3-2181-89-
Application Year:	89
Issue Date:	10/31/1989
Approval Type:	Municipal sewage
Status:	Cancelled
Application Type:	
Client Name::	
Client Address::	
Client City::	

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

Site: ***GEORGE WIMPEY CANADA LTD./W. PROP. LINE***
GUELPH LINE BUSINESS PARK BURLINGTON CITY ON

Database: ***CA***

Certificate #: 7-1804-89-
Application Year: 89
Issue Date: 10/31/1989
Approval Type: Municipal water
Status: Cancelled
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: ***CMH EQUITIES INC.***
FAIRVIEW ST. BURLINGTON CITY ON

Database: ***CA***

Certificate #: 3-1326-87-
Application Year: 87
Issue Date: 8/4/1987
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 HALTON***
GUELPH LINE RECONSTRUCTION BURLINGTON CITY ON

Database: ***CA***

Certificate #: 3-0102-97-
Application Year: 97
Issue Date: 3/7/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name::
Client Address::
Client City::
Client Postal Code::
Project Description::
Contaminants::
Emission Control::

Site: ***CARBONARA, GUISEPPE***
ON

Database: ***CONV***

File No.:
Publication Title:
Publication City:
Url:

Crown Brief No.:	02-0480-0681
Ministry District:	METRO
Region:	CENTRAL REGION
Description:	PERMIT THE OPERATION OF A LIGHT MOTOR VEHICLE FROM WHICH VISIBLE EMISSION OF A CONTAMINANT IS PRESENT.

--Details--

Publication Date:	
Count:	1
Act:	EPA
Regulation:	361/98
Section:	6(1)
Act/Regulation/Section:	EPA 361/98 6(1)
Date Charged:	2/10/2003
Charge Disposition:	FINED
Fine:	$150

Site: ***BONARANDBEMIS BURLINGTON ON*** ***Database:*** ***NATE***

File No.:	MOE77526
Reported By:	Province
Material Reaction::	
Spill Date:	771202
Lead Agency:	
Basin::	St. Lawrence River Drainage
Air::	
DOE on Scene:	
Land::	
Fresh Water::	
Ground Water::	
Salt Water::	
Other Environment::	
Waterbody::	ROSELAND CREEK
Cause::	Discharge
Reason::	Intent
Source::	Other Industrial Plant
Sector::	Other
Ship No.::	
Ship Name::	
Clean Up By::	polluter
Disposal Method::	none
Recovery %::	20.00
Act Invoked::	Provincial Legislation
Enforcement Resp::	
Fish Kill::	N
Oiled Birds::	N
Other Kill::	N
Vegetation Damage::	N
Property Damage::	N
Drinking Water::	N
Income Loss::	N
Other Consequences::	N
No. of Injuries::	
No. of Evacuations::	
Fine::	
No. of Dead::	
Cleanup Cost::	
Material::	printer ink
Amount (ton)::	0.07
Volume (L)::	68.00
Concentration::	
Phase::	
Additional Info::	

Site: ***CN RAIL*** ***Database:***

BURLINGTON ON

NEES

Incident Date:	3/30/76
Contaminant:	fuel oil no. 2
Amount::	3.7
Units::	Tonnes (Metric)
Quantity::	
Cause::	Derailment
Source::	Train
Reason::	Other
Sector::	Transportation

Site: ***BONARANDBEMIS***
BURLINGTON ON

Database: ***NEES***

Incident Date:	12/2/77
Contaminant:	printer ink
Amount::	0.07
Units::	Tonnes (Metric)
Quantity::	
Cause::	Discharge
Source::	Other Industrial Plant
Reason::	Intent
Sector::	Other

Site:
Fairview St. LONGO'S<UNOFFICIAL> Burlington ON

Database: ***SPL***

Ref No:	1481-6UK77E
Contaminant Code:	38
Contaminant Name:	FREON (CFC)
Contaminant Quantity:	181.6 kg
Incident Cause:	Discharge or Emission to Air
Incident Dt:	10/10/2006
Incident Reason:	Other - Reason not otherwise defined
Incident Summary:	Longo's Burlington 181.6 kg of Freon to atm
MOE Reported Dt:	10/14/2006
Environmental Impact:	Possible
Nature of Impact:	Air Pollution
Receiving Medium:	Air
SAC Action Class:	
Sector Source Type:	Other
Receiving Environment:	
Incident Event:	
Site Municipality:	Burlington

Site: ***CANADIAN NATIONAL RAILWAY***
CN ALDERSHOT YARD & ALONG TRAIN TRACKS FROM CONCORD UP TO BURLINGTON YARD. TRAIN
BURLINGTON CITY ON

Database: ***SPL***

Ref No:	176974
Contaminant Code:	
Contaminant Name:	
Contaminant Quantity:	
Incident Cause:	VALVE/FITTING LEAK OR FAILURE
Incident Dt:	1/25/2000
Incident Reason:	EQUIPMENT FAILURE
Incident Summary:	CANADIAN NATIONAL-DIESEL TRAIL ALONG TRACKS FROM LOCOMOTIVE RUPTURE LINE.
MOE Reported Dt:	1/25/2000
Environmental Impact:	POSSIBLE
Nature of Impact:	Soil contamination
Receiving Medium:	LAND
SAC Action Class:	
Sector Source Type:	
Receiving Environment:	

Incident Event:
Site Municipality: 14101

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory: Provincial AAGR

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

Government Publication Date: Sept 2002*

Aggregate Inventory: Provincial AGR

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

Government Publication Date: Up to Sep 2016

Abandoned Mine Information System: Provincial AMIS

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

Government Publication Date: 1800-Nov 2016

Anderson's Waste Disposal Sites: Private ANDR

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

Government Publication Date: 1860s-Present

Automobile Wrecking & Supplies: Private AUWR

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

Government Publication Date: Oct 31, 2016

Borehole: Provincial BORE

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

Government Publication Date: 1875-Jul 2014

Certificates of Approval: Provincial CA

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

Government Publication Date: 1985-Oct 30, 2011*

Commercial Fuel Oil Tanks: Provincial CFOT

Since May 2002, Ontario developed a new act where it became mandatory for fuel oil tanks to be registered with Technical Standards & Safety Authority (TSSA). This data would include all commercial underground fuel oil tanks in Ontario with fields such as location, registration number, tank material, age of tank and tank size.

Government Publication Date: Feb 28, 2017

Chemical Register: Private CHEM

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

Government Publication Date: Oct 31, 2016

Compressed Natural Gas Stations: Private CNG

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

Government Publication Date: Dec 31, 2012

Inventory of Coal Gasification Plants and Coal Tar Sites: Provincial COAL

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions: Provincial CONV

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

Government Publication Date: 1989-Mar 2017

Certificates of Property Use: Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994-Mar 2017

Drill Hole Database: Provincial DRL

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

Government Publication Date: 1886-Aug 2015

Environmental Activity and Sector Registry: Provincial EASR

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

Government Publication Date: Oct 2011-Mar 2017

Environmental Registry: Provincial EBR

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994-Mar 2017

Environmental Compliance Approval: Provincial ECA

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

Government Publication Date: Oct 2011-Mar 2017

Environmental Effects Monitoring: Federal EEM

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007*

ERIS Historical Searches: Private EHS

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Aug 2016

Environmental Issues Inventory System: Federal EIIS

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event: Provincial EMHE

The Emergency Management Historical Event data class will store the locations of historical occurrences of emergency events. Events captured will include 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.

Government Publication Date: May 31, 2014

List of TSSA Expired Facilities: Provincial EXP

List of facilities with removed tanks which were once registered with the Fuels Safety Program of the Technical Standards and Safety Authority (TSSA). Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. Tanks which have been removed automatically fall under the expired facilities inventory held by TSSA.

Government Publication Date: Feb 28, 2017

Federal Convictions: Federal FCON

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land: Federal FCS

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

Government Publication Date: June 2000-Aug 2016

Fisheries & Oceans Fuel Tanks: Federal FOFT

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

Government Publication Date: 1964-Sept 2003

Fuel Storage Tank: Provincial FST

The Technical Standards & Safety Authority (TSSA), under the Technical Standards & Safety Act of 2000 maintains a database of registered private and retail fuel storage tanks in Ontario with fields such as location, tank status, license date, tank type, tank capacity, fuel type, installation year and facility type.

Government Publication Date: Feb 28, 2017

Fuel Storage Tank - Historic: Provincial FSTH

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

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary: Provincial GEN

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

Government Publication Date: 1986-Sep 2016

Greenhouse Gas Emissions from Large Facilities: Federal GHG

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

Government Publication Date: 2013 - Dec 2014

TSSA Historic Incidents: Provincial HINC

This database will cover all incidences recorded by TSSA with their older system, before they moved to their new management system. TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. The TSSA works to protect the public, the environment and property from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from pipelines, diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks: Federal IAFT

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

Government Publication Date: 1950-Aug 2003*

TSSA Incidents: Provincial INC

TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Includes incidents from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: Feb 28, 2017

Landfill Inventory Management Ontario: Provincial LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills will include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Dec 31, 2013

Canadian Mine Locations: Private MINE

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

Government Publication Date: 1998-2009*

Mineral Occurrences: Provincial MNR

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

Government Publication Date: 1846-Feb 2016

National Analysis of Trends in Emergencies System (NATES): Federal NATE

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

Government Publication Date: 1974-1994*

Non-Compliance Reports: Provincial NCPL

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

Government Publication Date: Dec 31, 2014

National Defense & Canadian Forces Fuel Tanks: Federal NDFT

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills: Federal NDSP

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

Government Publication Date: Mar 1999-Aug 2010

National Defence & Canadian Forces Waste Disposal Sites: Federal NDWD

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Wells: Federal NEBW

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES): Federal NEES

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

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory: Federal NPRI

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

Government Publication Date: 1993-2014

Oil and Gas Wells: Private OGW

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

Government Publication Date: 1988-Jan 2017

Ontario Oil and Gas Wells: Provincial OOGW

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

Government Publication Date: 1800-Oct 2016

Inventory of PCB Storage Sites: Provincial OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

Orders: Provincial ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994-Mar 2017

Canadian Pulp and Paper: Private PAP

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

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

Parks Canada Fuel Storage Tanks: Federal PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register: Provincial PES

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

Government Publication Date: 1988-Oct 2016

TSSA Pipeline Incidents: Provincial PINC

TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. This database will include spills, strike and leaks from recorded by the TSSA.

Government Publication Date: Feb 28, 2017

National Energy Board Pipeline Incidents: Federal PIPELINE INCIDENTS

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

Government Publication Date: 2008 - Dec 2016

Private and Retail Fuel Storage Tanks: Provincial PRT

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

Government Publication Date: 1989-1996*

Permit to Take Water: Provincial PTTW

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

Government Publication Date: 1994-Mar 2017

Ontario Regulation 347 Waste Receivers Summary: Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-2013

Record of Site Condition: Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.
RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Dec 2016

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: Oct 31, 2016

Scott's Manufacturing Directory: Private SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills: Provincial SPL

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

Government Publication Date: 1988-Dec 2016

Wastewater Discharger Registration Database: Provincial SRDS

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

Government Publication Date: 1990-2014

Anderson's Storage Tanks: Private TANK

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

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks: Federal TCFT

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

Government Publication Date: 1970-Jan 2015

TSSA Variances for Abandonment of Underground Storage Tanks: Provincial VAR

List of variances granted for abandoned tanks. Under the Technical Standards and Safety Authority (TSSA) Liquid Fuels Handling Code and Fuel Oil Code, all underground storage tanks must be removed within two years of disuse. If removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Government Publication Date: Feb 28, 2017

Waste Disposal Sites - MOE CA Inventory: Provincial WDS

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: 1970-Mar 2017

Waste Disposal Sites - MOE 1991 Historical Approval Inventory: Provincial WDSH

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

Government Publication Date: Up to Oct 1990*

Water Well Information System: Provincial WWIS

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

Government Publication Date: Jun 30, 2016

Definitions

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

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

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

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

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

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

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

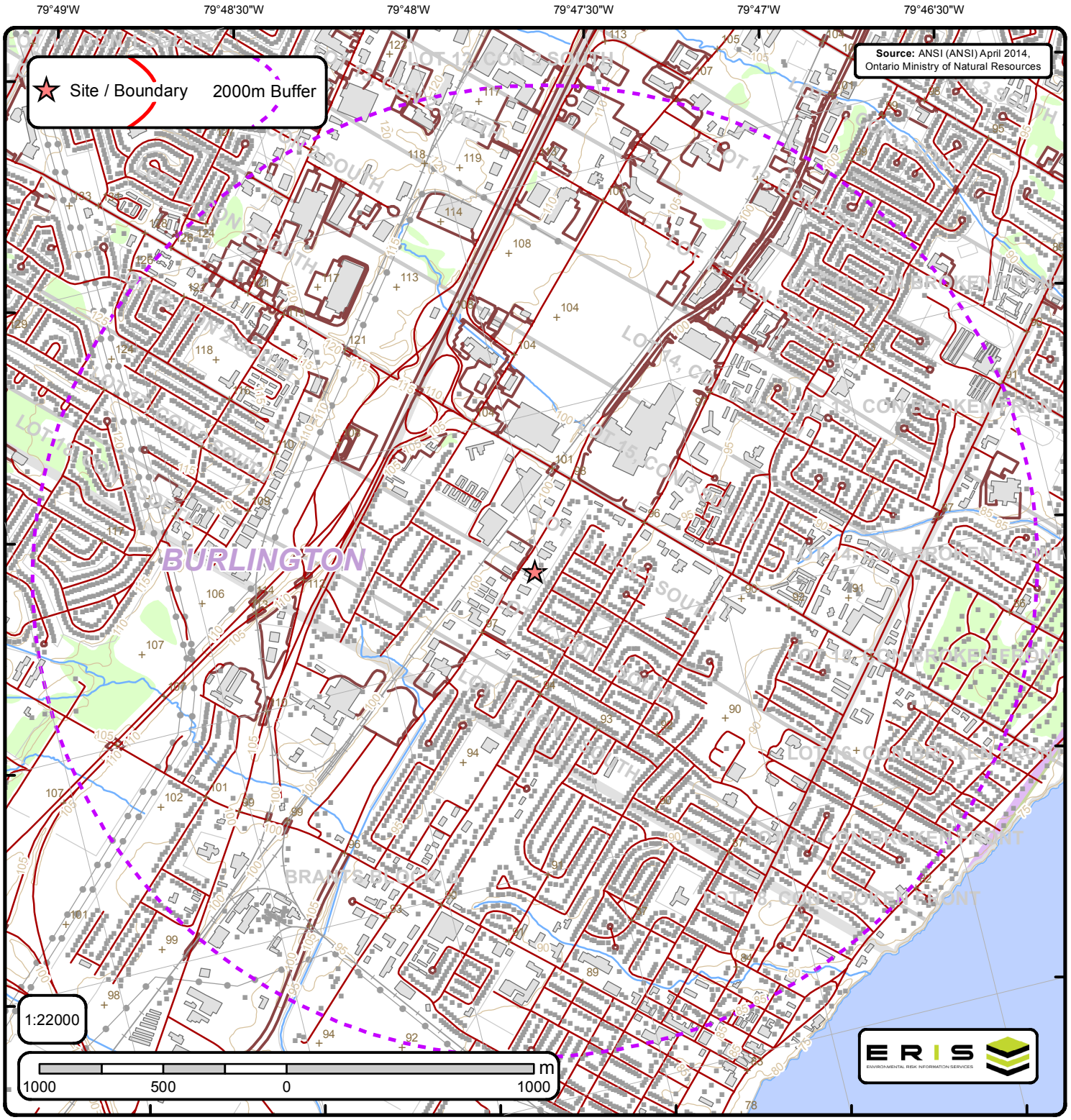
'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

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

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

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

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



Area of Natural & Scientific Interest (ANSI) Order No. 20170413082

- Spot Height
- Building Point
- Towers
- Utility Site Point
- Misc. Line
- Railroads
- Roads
- Trail
- Transportation Structure
- Utility Line
- Water Structure
- Drainage Line Feature
- River or Stream
- Airports
- Tanks
- Building to Scale
- Contour Line
- Pit or Quarry
- Waterbody
- Wetlands
- Concession
- Lots
- Municipalitiy
- Land Ownership
- Wooded Area
- Conservation Authority
- Conservation Area
- Municipal Park
- Provincial Park
- National Park
- Nature Reserve
- ANSI Area

ANSI Report

ANSI Units Found within 2000 m of

2362 Fairview St, Burlington, ON, L7R2E4

Order ID:
20170413082



No ANSI units found within search area.

APPENDIX E

GOVERNMENT RECORDS

SITE LOCATION: 2362 Fairview Street

SITE EASTING: 597,236 mE
SITE NORTHING: 4,799,748 mN

MINISTRY OF ENVIRONMENT
ONTARIO INVENTORY OF PCB STORAGE SITES
REGION: CENTRAL

SITES < 5 KM	DISTANCE AWAY FROM SITE	COUNTY	MUNICIPALITY	COMPANY	SITE NUMBER	SITE ADDRESS	EAST	NORTH	MINOR	MAJOR
	38.38	HALTON	ACTON	Louisiana-Pacific Canada	30283A026	323 Main St. N.	576488	4832034	X	
	37.44	HALTON	ACTON	Halton Hills Hydro	30288A001	43 Alice St.	577356	4831471		X
TRUE	1.83	HALTON	BURLINGTON	Associated Spring Operations	30293A022	3100 Mainway	596615	4801472	X	
TRUE	2.38	HALTON	BURLINGTON	Burlington Hydro Works Yard	30283A003	1340 Brant St.	594860	4799939		X
TRUE	0.92	HALTON	BURLINGTON	Bull Moose Tube Ltd	30299A002	2170 Queensway Dr	596370	4799427		
TRUE	2.91	HALTON	BURLINGTON	Canadian General Electric	30283A001	1150 Walker's Line	597788	4802601		X
TRUE	4.65	HALTON	BURLINGTON	Canadian Pacific Forest Ltd.	30289A129	747 Appleby Line	600245	4803297	X	
TRUE	4.93	HALTON	BURLINGTON	Commcorp Financial Services Inc.	30292A082	5050 South Service Rd.	599747	4803996	X	
TRUE	4.17	HALTON	BURLINGTON	Eimco Jarvic Clark	30289A117	4445 Fairview Ave.	599981	4802884		X
TRUE	0.24	HALTON	BURLINGTON	GO Transit	30295A019	2132 Queensway Drive	596235	4799615		
TRUE	0.31	HALTON	BURLINGTON	Halton Catholic District School Board offices	30292A033	802 Drury Lane	597034	4799443	X	
TRUE	4.05	HALTON	BURLINGTON	Regional Municipality of Halton	30283A025	1125 Lakeshore Rd	597227	4795695		
TRUE	2.04	HALTON	BURLINGTON	Hunter Drums Ltd.	30286A025	1121 Pioneer Rd.	597308	4801771	X	
	5.37	HALTON	BURLINGTON	Joseph Brant Memorial Hospital	30292A032	1230 North Shore Blvd.	597001	4796784	X	
TRUE	3.90	HALTON	BURLINGTON	Love's York Property Inc.	30292A012	201 North Service Rd.	592760	4796867	X	
TRUE	3.26	HALTON	BURLINGTON	Ontario Hydro	30284A054	1225 King Rd.	594613	4798218		X
	6.51	HALTON	BURLINGTON	Philip Analytical Services Inc.	30292A026	5555 North Service Rd.	600115	4805590	X	
TRUE	2.99	HALTON	BURLINGTON	York Transportation & Leasing Inc.	30285A004	4041 North Service Rd.	598263	4802558	X	
TRUE	4.66	HALTON	BURLINGTON	Maple Leaf Pork	30285A013	821 Appleby Line	600039	4803467	X	
	23.31	HALTON	CAMPBELLVILLE	The Ontario Jockey Club, Mohawk Race Track	30289A065	9430 Guelph Line	580608	4816082		X
	34.76	HALTON	GEORGETOWN	Halton Board of Education (Park PS)	30289A112	6 Hyde Park Dr.	586008	4832648	X	
	34.96	HALTON	GEORGETOWN	Halton Board of Education (Harrison PS)	30289A128	59 Rexway Dr.	586239	4832934	X	
	34.66	HALTON	GEORGETOWN	Hospital for Sick Children	30289A159	Trafalgar Rd. N.	587999	4833158	X	
	34.91	HALTON	GEORGETOWN	Neilson Dairy	30289A110	279 Guelph Street	589396	4833769	X	
	37.10	HALTON	HALTON HILLS	H. OVERSBY LIMITED	30298A004	LOTS 18 & 19, Conc 11 (Fl	588422	4835783		
	20.93	HALTON	MILTON	Aimco Solrec Ltd.	30289A114	425 Morobel Dr.	589112	4819042		X
	25.46	HALTON	MILTON	Dufferin Aggregates	30283A012	9410 Dublin Line	583612	4821262	X	
	21.54	HALTON	MILTON	MGS	30292A030	491 Steeles Ave. E.	589805	4819964	X	
	21.10	HALTON	MILTON	Milton Hydro	30283A023	55 Thompson Rd	591576	4820074	X	
	14.73	HALTON	MILTON	Region of Halton (Halton Waste Management Sit	30294A043	5400 Highway 25	595433	4814372	X	
	20.19	HALTON	MILTON	Robertson Inc	30289A012	97 Bronte St. North	589364	4818339	X	
	11.91	HALTON	OAKVILLE	A.G. Simpson Co.	30286A011	1218 South Service Rd. W	603901	4809614	X	
	13.52	HALTON	OAKVILLE	Canadian General Electric	30287A008	420 South Service Rd. W	604943	4810859	X	
	12.75	HALTON	OAKVILLE	CGC Interiors	30293A005	735 4th Line	605136	4809751	X	
	13.62	HALTON	OAKVILLE	Forged Forks Ltd	30285A012	750 Weller Crt.	605312	4810710	X	
	18.95	HALTON	OAKVILLE	Ford Motor Company of Canada Ltd.	30292A006	Truck Plant #10	607811	4815468	X	
	18.95	HALTON	OAKVILLE	Ford Motor Company of Canada Ltd.	30292A070	Canadian Rd.	607811	4815468		X
	18.95	HALTON	OAKVILLE	Ford Motor Company of Canada Ltd.	30283A024	Canadian Rd.	607811	4815468	X	
	18.95	HALTON	OAKVILLE	Ford Motor Company of Canada Ltd.	10284A110	Canadian Rd.	607811	4815468		
	18.95	HALTON	OAKVILLE	Ford Motor Company of Canada Ltd.	30288A027	Canadian Rd.	607811	4815468		
	11.40	HALTON	OAKVILLE	Genstar Development Company	30290A035	Lot 26, Conc. 1	600904	4810545	X	
	15.92	HALTON	OAKVILLE	Oakville-Trafalgar Memorial Hospital	30289A100	327 Reynolds St.	607300	4812079		X
	15.26	HALTON	OAKVILLE	Oakville Public Utilities Commission	30283A017	530 Lyons Lane	606327	4812004		X
	11.46	HALTON	OAKVILLE	Ontario Chromium Plating Ltd.	30294A051	1328 Speers Rd.	604291	4808773	X	
	8.74	HALTON	OAKVILLE	Ontario Hydro	30285A016	Bronte Rd. & QEW	602434	4806771	X	
	9.31	HALTON	OAKVILLE	Praxair Canada Inc.	30289A106	2393 Speers Rd.	603146	4806937	X	
	10.65	HALTON	OAKVILLE	Procor Ltd.	30285A011	2001 Speers Rd.	603823	4808112	X	
	16.01	HALTON	OAKVILLE	Sheridan College	30290A016	1430 Trafalgar Rd.	605186	4813647	X	
	12.17	HALTON	OAKVILLE	Town of Oakville (Fire Dept)	30294A037	1146 South Service Rd. W	604457	4809540	X	
	13.53	HALTON	OAKVILLE	Willow Apartments	30291A001	346 Wyecroft Rd.	605195	4810692	X	
	18.42	HALTON	OAKVILLE	Zerox Canadian Inc.	30289A151	1333 North Service Rd. E.	607305	4815173	X	

MINISTRY OF ENVIRONMENT
INVENTORY OF COAL GASIFICATION PLANT WASTE SITES IN ONTARIO
INVENTORY OF INDUSTRIAL SITES PRODUCING OR USING COAL TAR AND RELATED TARS IN ONTARIO
WEST CENTRAL

SITE EASTING: **597,236 mE**
SITE NORTHING: **4,799,748 mN**

SITES < 5 KM	DISTANCE AWAY FROM SITE	COUNTY	MUNICIPALITY	COMPANY NAME / OPERATOR / OWNER (IN DATE ORDER WHERE APPLICABLE)	SITE ADDRESS / LOCATION	EAST	NORTH	OPERATION YEARS	TYPE (primary/inital)	INVENTORY REFERENCE
	43.6	BRANT	BRANTFORD	Brantford Gas. Co.	East Ave (bounded by Alfred, Newport, and Colborne Sts)	560380	4776460	1860-1911	Coal gas	Waste
	44.1	BRANT	BRANTFORD	Brantford Roofing Co.	22 Sydenham St.	559272	4777397	1906-1950s	Roofing felt/tarred paper	Industrial
	14.7	HAMILTON	DUNDAS (HAMILTON)	Dundas Gas Light Co., Wentworth Gas Co.	43 Cootes Dr (east side of Thorpe and King St E)	585523	4790859	1863-1909	Distribution	Waste
	10.7	HAMILTON	HAMILTON	United Gas and Fuel Co. Of Hamilton Ltd. (Hamilton By-Product Coke Oven)	N and S of Mulberry St. (between Bay St North & Park St. N)	591624	4790633	1850-1925	Retort coal	Waste
	9.0	HAMILTON	HAMILTON	Hamilton Gas Light Co., United Gas and Fuel Co. of Hamilton Ltd.	Hamilton By-Product Coke Ovens (Burlington St, Industrial Dr & Depew St)	596250	4790790	1924-1958	Coke oven gas	Waste
	9.7	HAMILTON	HAMILTON	Currie Products	350 Wentworth St N	593936	4790632	1978-Present	Coal tar distillation	Industrial
	10.7	HAMILTON	HAMILTON	Dominion Tar and Ammonia, Hamilton Tar & Ammonia, Hamilton Tar Products, Currie Products	East side Caroline between Mulberry & Sheaffe Sts.	591624	4790633	1901-1977	Coal tar distillation	Industrial
	9.1	HAMILTON	HAMILTON	Dominion Tar & Chemical, Domtar Chemicals	725 Strathearne Ave	598112	4790697	1950s-Present	Coal tar distillation	Industrial
	9.7	HAMILTON	HAMILTON	Building Products Ltd / Bird and Son Division	70 Beach Rd. at Gage	595166	4790309	1910-1954	Roofing felt/tarred paper	Industrial
	7.9	HAMILTON	HAMILTON	Dominion Foundries and Steel, Dofasco	North of Burlington E between Kenilworth N. & Ottawa N. Wilcox St.	597109	4791871	1951-Present	By-product/iron & steel	Industrial
	7.7	HAMILTON	HAMILTON	Steel Company of Canada (Stelco)	Wilcox Street	595214	4792332	1918-Present	By-product/iron & steel	Industrial
	50.1	NIAGARA	ST. CATHARINES	St. Catharines and Welland Canal Gas Light Co., St. Catharines Gas Co. Ltd.	S of Gale Crescent, at bottom of Calvin St	643376	4780253	1853-1928	Retort coal	Waste
	63.8	NIAGARA	NIAGARA FALLS	American Cyanamid Co (Fertilizer Works)	North end of Fourth Avenue	656175	4775290	1916-1920	Industrial gas	Industrial
	69.6	HALDIMAND	SIMCOE	Simcoe Gas and Water Co. Ltd, Dominion Natural Gas Co. Ltd	SE corner of Pond and Water Sts.	557191	4742802	1891-1910	Coal gas	Waste
	64.9	HALDIMAND	NANTICOKE	Steel Company of Canada (Stelco)	Regional Rd 3 and Lake Erie	574771	4738808	1981-Present	By-product/iron & steel	Industrial
	41.9	WATERLOO	CAMBRIDGE (GALT)	Galt Gas Light Co.	140 North Water St (bounded by Grand River and opposite Simcoe St)	555414	4801607	1887-1911	Retort gas	Waste
	57.4	WATERLOO	KITCHENER	Berlin Gas Company, Berlin PUC	Gaukel St. (bounded by Joseph and Charles Sts)	540949	4810895	1882-1958	Retort gas	Waste
	59.8	WATERLOO	WATERLOO	Waterloo Gas Company, Waterloo Gas Department, Waterloo PUC	E. side of Regina St (W side of William St, S of Laurel Creek)	538820	4812387	1889-1957	Coal carbonization	Waste
	45.6	WATERLOO	CAMBRIDGE (PRESTON)	Pattinson Woolen Mill	498 Eagle 5t. N.	552030	4805845	1870s-1890s	Industrial gas	Industrial
	42.2	WELLINGTON	GUELPH	Guelph Gas Company, Guelph Light and Heat Commission	118-124 Fountain St. (N.W. corner of Fountain & Wyndham Sts)	560963	4821385	1871-1957	Water gas	Waste

SITE LOCATION: 2362 Fairview Street

SITE EASTING: 597,236 m E
SITE NORTHING: 4,799,748 m N

MINISTRY OF ENVIRONMENT WASTE DISPOSAL SITE INVENTORY, JUNE 1991
REGIONAL INVENTORY OF CLOSED WASTE DISPOSAL SITES
REGION: CENTRAL

SITES <10 KM	DISTANCE AWAY FROM SITE (km)		SITE NO	COUNTY	MUNICIPALITY	LOT OR STREET NO	CONCESSION	NTS	UTM COORDINATES ZONE	EAST	NORTH	DATE CLOSED YEAR/	MONTH/	DAY	CLASS
	104.870	A	390101	DURHAM	OSHAWA	8	3	31D02	17	669810	4875450	1980	9	6	A4
	101.188	A	390102	DURHAM	OSHAWA	3	4	30M15	17	673500	4866252	1979	1	1	A4
	99.387	A	390105	DURHAM	OSHAWA	12	PLAN 35	30M15	17	670220	4867210	1979	1	1	A6
	117.895	A	390151	DURHAM	NEWCASTLE	33	6	30M15	17	688640	4874210	1983	5	1	A3
	117.369	A	390302	DURHAM	NEWCASTLE	PT 33 S1/2	6	30M15	17	688800	4873175	1975	2	28	A6
	121.503	A	390303	DURHAM	NEWCASTLE	PT 16 N, S1/2	3	30M15	17	696950	4869175	1972	5	17	A6
	121.472	A	390304	DURHAM	NEWCASTLE	16	2	30M15	17	698025	4867550	1976	6	30	A5
	107.542	A	390306	DURHAM	NEWCASTLE	PT 20 N	3	30M15	17	681275	4866850	1975	2	28	A6
	109.198	A	390307	DURHAM	NEWCASTLE	PT 14 E1/2	2	30M15	17	684600	4865260	1975	1	10	A6
	105.826	A	390309	DURHAM	NEWCASTLE	21	1	30M15	17	682190	4862850	1972	9	30	NP
	109.384	A	390317	DURHAM	NEWCASTLE	PT 13	1	30M15	17	685100	4864900	1982	1	1	A3
	81.617	A	390403	DURHAM	PICKERING	20-21	3	30M14	17	652940	4859400	1972	5	31	B7
	94.559	A	390501	DURHAM	WHITBY	29-30	5	30M15	17	662920	4867770	1979	1	1	B6
	89.534	A	390506	DURHAM	WHITBY	28	BROKEN	30M15	17	665570	4857600	1983	1	1	A3
	125.114	A	390601	DURHAM	BROCK	PT 18 SE	11	31D06	17	655075	4910690	1974	6	15	B4
	128.792	A	390603	DURHAM	BROCK	10, 15	4	31D06	17	647090	4918500	1975	2	7	B4
	116.332	A	390701	DURHAM	SCUGOG	PT 12 N	4	31D02	17	674630	4886600	1976	6	1	A5
	116.696	A	390703	DURHAM	SCUGOG	PT 23 N	13	31D02	17	663450	4895840	1974	12	9	B4
	113.644	A	390704	DURHAM	SCUGOG	24	10	31D02	17	663810	4891850	1975	2	7	A4
	104.656	A	390705	DURHAM	SCUGOG	12 NE	5	31D02	17	660950	4882775	1974	12	9	A6
	107.811	A	390706	DURHAM	SCUGOG	PT 6 E	12	31D03	17	654250	4891250	1971	10	15	A6
	102.996	A	390707	DURHAM	SCUGOG	1	10	31D03	17	654400	4885425	1974	6	30	A6
	102.996	A	390709	DURHAM	SCUGOG	PT 3 N	8	31D03	17	654400	4885425	1972	1	31	B4
	91.465	A	390802	DURHAM	UXBRIDGE	PT 26 E1/2	1	31D03	17	640840	4880150	1973	7	31	A6
	116.958	X	1001	DURHAM	BROCK	12-13	4	31D06	17	654950	4901475	*	*	*	A3
	119.076	X	1002	DURHAM	BROCK	PT 17 SE	5	31D06	17	657625	4902375	1968	*	*	A5
	125.684	X	1003	DURHAM	BROCK	18 E	11	31D06	17	655425	4911150	1971	*	*	A5
	128.973	X	1004	DURHAM	BROCK	PT 15 SW	4	31D06	17	646900	4918775	1971	*	*	A5
	120.379	X	1005	DURHAM	BROCK	1 W	13	31D06	17	644525	4910450	1967	*	*	A5
	82.024	X	7076	DURHAM	AJAX	Valley Road		30M14	17	657950	4854900	1971	*	*	A5
	83.383	X	7077	DURHAM	AJAX	Clover & Harwood St.		30M14	17	660125	4854500	1940	*	*	A5
	85.383	X	7078	DURHAM	AJAX	Church St.		30M14	17	654700	4862900	4971	*	*	A5
	103.610	X	7079	DURHAM	UXBRIDGE	PT 33 E & 34 E	7	31D03	17	651600	4887950	*	*	*	A3
	95.244	X	7080	DURHAM	UXBRIDGE	27 E1/2	3	31D03	17	645000	4882150	1962	*	*	A5
	92.080	X	7081	DURHAM	UXBRIDGE	26 E1/2	1	31D03	17	641300	4880600	1973	*	*	A5
	95.625	X	7082	DURHAM	WHITBY	24	5	30M15	17	663750	4868450	1976	*	*	A4
	89.889	X	7083	DURHAM	WHITBY	30 S1/2	2	30M15	17	663625	4860350	*	*	*	A3
	91.866	X	7084	DURHAM	WHITBY	PT 23 MID	1	30M15	17	667100	4859400	1968	*	*	A5
	90.134	X	7085	DURHAM	WHITBY	Port Whitby		30M15	17	666375	4857575	*	*	*	A3
	117.511	X	7086	DURHAM	NEWCASTLE	33 S1/2	6	30M15	17	688600	4873650	1970	*	*	A5
	121.890	X	7087	DURHAM	NEWCASTLE	PT 20 MID	4	30M15	17	695550	4871800	1972	*	*	A5
	109.334	X	7088	DURHAM	NEWCASTLE	PT 14 MID	2	30M15	17	684400	4865750	1974	*	*	A4
	109.634	X	7089	DURHAM	NEWCASTLE	Bowman's near Simpson Ave.		30M15	17	687100	4862550	*	*	*	A3
	96.966	X	7096	DURHAM	OSHAWA	Lakeview Park Ave.		30M15	17	674300	4858600	1950	*	*	A5
	97.225	X	7097	DURHAM	OSHAWA	Simcoe & Harbour Rd.		30M15	17	674050	4859350	1950	*	*	A5
	96.437	X	7098	DURHAM	OSHAWA	Thomas St.		30M15	17	673050	4859350	1937	*	*	A5
	97.684	X	7099	DURHAM	OSHAWA	Conant Park & Nelson St.		30M15	17	673750	4860475	1940	*	*	A5
	97.825	X	7100	DURHAM	OSHAWA	Chopin Park & Currie St.		30M15	17	673350	4861200	1940	*	*	A5
	98.038	X	7101	DURHAM	OSHAWA	Oshawa Road		30M15	17	672350	4862750	1940	*	*	A5
	96.507	X	7102	DURHAM	OSHAWA	Gibb St.		30M15	17	671400	4861500	1921	*	*	A5
	96.416	X	7103	DURHAM	OSHAWA	Storie Park & Mill St.		30M15	17	671900	4860750	1940	*	*	A5
	98.038	X	7104	DURHAM	OSHAWA	Glen Stewart Park		30M15	17	672350	4862750	1960	*	*	A5
	98.038	X	7105	DURHAM	OSHAWA	Ritson Road		30M15	17	672350	4862750	1950	*	*	A5
	98.038	X	7106	DURHAM	OSHAWA	Baker Park		30M15	17	672350	4862750	1940	*	*	A5
	98.699	X	7107	DURHAM	OSHAWA	Woodview Park		30M15	17	672600	4863480	1940	*	*	A5
	98.802	X	7108	DURHAM	OSHAWA	Central Park & Eulalie		30M15	17	672600	4863640	1940	*	*	A5
	98.038	X	7109	DURHAM	OSHAWA	Corbett's Road		30M15	17	672350	4862750	*	*	*	A3
	108.611	X	7110	DURHAM	SCUGOG	Regional Road #57		31D02	17	664275	4885200	1970	*	*	A5
	108.611	X	7111	DURHAM	SCUGOG	Port Perry, Scugog St.		31D02	17	664275	4885200	1968	*	*	A4
	108.611	X	7112	DURHAM	SCUGOG	Port Perry, Water St.		31D02	17	664275	4885200	1950	*	*	A5
	109.059	X	7113	DURHAM	SCUGOG	Port Perry, Twp. Yard		31D02	17	664300	4885750	1962	*	*	A5
	84.610	X	7114	DURHAM	PICKERING	14-16	4	30M14	17	654100	4862400	*	*	*	A3
	81.083	X	7115	DURHAM	PICKERING	20-24	B	30M14	17	652800	4858800	*	*	*	A3
	85.104	X	7116	DURHAM	PICKERING	12-16	5	30M14	17	653500	4863600	*	*	*	A3

SITES <10 KM	DISTANCE AWAY FROM SITE (km)		SITE NO	COUNTY	MUNICIPALITY	LOT OR STREET NO	CONCESSION	NTS	UTM COORDINATES ZONE	EAST	NORTH	DATE CLOSED YEAR/	MONTH/	DAY	CLASS
	195.042	A	330102	HALIBURTON	ANSON, HINDON	20	2	31D15	17	677520	4977500	1975	5	31	A5
	201.938	A	330103	HALIBURTON	ANSON, HINDON	27	A	31E02	17	675150	4986050	1974	12	9	A4
	221.110	A	330201	HALIBURTON	CARDIFF	PT 10	3	31D16	17	730150	4976450	1974	6	31	A4
	235.778	A	330202	HALIBURTON	CARDIFF	PT 25	21	31E01	17	728825	4995390	1974	9	31	A6
	225.783	A	330203	HALIBURTON	CARDIFF	8	13	31D16	17	725240	4985740	1975	11	26	A4
	207.997	A	330300	HALIBURTON	DYSART ET AL	PT 6	2	31D15	17	694410	4983650	1975	9	30	A4
	218.996	A	330305	HALIBURTON	DYSART ET AL	PT 2	4	31E01	17	702840	4991600	1971	6	16	B4
	221.573	A	330306	HALIBURTON	DYSART ET AL	PT 2, 3	8	31E01	17	702925	4994490	1971	11	15	A6
	218.790	A	330307	HALIBURTON	DYSART ET AL	PT 7	11	31E01	17	707280	4988850	1971	11	15	A6
	266.395	A	330308	HALIBURTON	DYSART ET AL	PT 13	1	31E01	17	410310	4989550	1974	7	15	B4
	805.086	A	330310	HALIBURTON	DYSART ET AL	PT 25, 26	4	31E02	17	695975	4000740	1975	10	31	B4
	236.348	A	330313	HALIBURTON	DYSART ET AL	PT 25	11	31E01	17	726690	4997490	1978	1	31	A6
	219.001	A	330316	HALIBURTON	DYSART ET AL	33	6	31E01	17	702850	4991600	1979	11	1	A6
	222.556	A	330317	HALIBURTON	DYSART ET AL	10	6	31E01	17	706740	4993500	1974	10	18	B4
	190.319	A	330504	HALIBURTON	LUTTERWORTH	11	13, 14	31D15	17	675610	4973180	1974	9	30	B4
	183.005	A	330506	HALIBURTON	LUTTERWORTH	PT 10-11	3	31D15	17	679820	4963060	1985	5	1	B3
	185.329	A	330507	HALIBURTON	LUTTERWORTH	1	2	31D15	17	683930	4963550	1978	11	9	A6
	185.025	A	330508	HALIBURTON	LUTTERWORTH	7	4, 5	31D15	17	680100	4965180	1979	12	31	B4
	235.345	A	330703	HALIBURTON	SHERBORNE	21	6	31E07	17	670830	5023290	1974	10	31	B4
	232.608	A	330704	HALIBURTON	SHERBORNE	23	A	31E07	17	662200	5023100	1977	11	30	B4
	195.629	A	330802	HALIBURTON	SNOWDON	3	14	31D15	17	682000	4976060	1974	12	9	B4
	219.324	X	4210	HALIBURTON	DYSART ET AL	5	4	31E01	17	704950	4990800	*	*	*	B3
TRUE	6.406	A	210103	HALTON	BURLINGTON	1	2	30M05	17	599680	4805670	1974	8	15	A1
	36.026	A	210202	HALTON	HALTON HILLS	Churchill Road South		30M12	17	578640	4830604	1975	8	14	A5
	35.530	A	210203	HALTON	HALTON HILLS	PT 5	RP 617	30M12	17	588550	4834200	1980	6	31	A3
	35.374	A	210206	HALTON	HALTON HILLS	PT 24 W1/2	4	40P09	17	580200	4830750	1974	5	15	A5
	20.197	A	210302	HALTON	MILTON	12	3	30M12	17	591800	4819200	1974	6	30	A6
	30.152	A	210303	HALTON	MILTON	PT 25 W1/2	1	40P09	17	575650	4820800	1976	10	31	A6
	14.323	A	210402	HALTON	OAKVILLE	PT 21-22	1 NDS	30M05	17	600250	4813750	1982	12	1	A3
	13.807	A	210404	HALTON	OAKVILLE	PT 4 N1/2	1	30M05	17	593500	4813040	1974	2	28	NP
TRUE	6.826	A	210407	HALTON	OAKVILLE	PT 35	3 SDS	30M05	17	602250	4804380	1983	12	1	NP
	10.201	A	210409	HALTON	OAKVILLE	700 3rd Line		30M05	17	603820	4807540	1974	12	31	NP
	14.338	A	210410	HALTON	OAKVILLE	PT 22 E1/2	1 NDS	30M05	17	600500	4813710	1974	6	30	A4
	15.437	X	7041	HALTON	MILTON	PT 12	2	30M12	17	590650	4813710	1956	1	1	A5
	18.900	X	7042	HALTON	MILTON	PT 12	2	30M12	17	591175	4817650	1974	12	31	A4
	19.454	X	7043	HALTON	MILTON	PT 12 MID	2	30M12	17	590925	4818150	1950	*	*	A5
	33.214	X	7044	HALTON	MILTON	PT 25 MID	1	40P09	17	571125	4820275	1975	12	31	A4
	18.150	X	7045	HALTON	MILTON	2; PT 1 E1/2	6	30M12	17	599550	4817750	1965	*	*	A5
	14.323	X	7046	HALTON	OAKVILLE	PT 21-22	1 NDS	30M05	17	600250	4813750	1960	1	1	A5
	19.395	X	7047	HALTON	OAKVILLE	PT 6 MID	1 SDS	30M12	17	606000	4817050	1963	*	*	A5
	14.986	X	7048	HALTON	OAKVILLE	15	3 SDS	30M05	17	607275	4810875	1958	*	*	A5
	14.986	X	7049	HALTON	OAKVILLE	PT 15 S1/2	3 SDS	30M05	17	607275	4810875	1955	*	*	A5
	14.986	X	7050	HALTON	OAKVILLE	PT 15 S1/2	3 SDS	30M05	17	607275	4810875	1957	*	*	A5
	14.986	X	7051	HALTON	OAKVILLE	PT 15 N1/4	3 SDS	30M05	17	607275	4810875	1970	*	*	A5
	17.709	X	7052	HALTON	OAKVILLE	PT 30 MID	B F	30M05	17	614125	4805075	1950	*	*	A5
	10.466	X	7053	HALTON	OAKVILLE	25-26	3 SDS	30M05	17	603800	4807900	*	*	*	A3
TRUE	4.698	X	7054	HALTON	BURLINGTON	PT 2 MIDW	2	30M05	17	592775	4798275	1972	*	*	A4
TRUE	3.038	X	7055	HALTON	BURLINGTON	23	2 SDS	30M05	17	594350	4798800	1957	*	*	A5
	35.762	X	7056	HALTON	HALTON HILLS	17	10	30M12	17	588200	4834350	1973	12	31	A4
	34.207	X	7057	HALTON	HALTON HILLS	17	9	30M12	17	587450	4832525	1963	*	*	A5
	34.355	X	7058	HALTON	MILTON	17	9	30M12	17	587350	4832650	1957	*	*	A5
	35.544	X	7059	HALTON	HALTON HILLS	19	9	30M12	17	586800	4833725	1959	*	*	A5
	35.722	X	7060	HALTON	HALTON HILLS	18	9	30M12	17	586600	4833850	1955	*	*	A5
	34.120	X	7061	HALTON	HALTON HILLS	18	8	30M12	17	586100	4832000	1953	*	*	A5
	36.457	X	7062	HALTON	HALTON HILLS	PT 26 NE1/4	3	40P09	17	578800	4831200	1930	*	*	A5
	36.379	X	7063	HALTON	HALTON HILLS	PT 26 NE1/4	3	40P09	17	578700	4831050	1970	*	*	A5
	36.191	X	7064	HALTON	HALTON HILLS	PT 26 NE1/4	3	40P09	17	578900	4830950	1975	*	*	A4
	35.848	X	7065	HALTON	HALTON HILLS	PT 24 MIDN	4	40P09	17	580500	4831450	1975	*	*	A4
	187.153	A	510201	MUSKOKA	BRACEBRIDGE	PT 21	4	31D14	17	644250	4980900	1974	12	9	A4
	187.219	A	510202	MUSKOKA	GEORGIAN BAY	PT 3 SW1/4	10	31D14	17	633100	4983500	1884	10	29	A2
	190.043	A	510203	MUSKOKA	BRACEBRIDGE	2	13	31E03	17	632450	4986500	1974	12	12	A5
	190.796	A	510208	MUSKOKA	BRACEBRIDGE	12	3	31E03	17	627550	4988120	1974	9	15	B4
	191.176	A	510209	MUSKOKA	BRACEBRIDGE	23	4	31D14	17	653000	4982610	1974	9	25	B4
	186.907	A	510210	MUSKOKA	BRACEBRIDGE	21	4	31D14	17	643260	4980900	1974	11	15	B4
	186.501	A	510213	MUSKOKA	BRACEBRIDGE	5	7-8	31D14	17	636820	4982000	1976	1	13	A6
	172.830	A	510302	MUSKOKA	GRAVENHURST	PT 28	5	31D14	17	641250	4966880	1975	1	30	B4
	173.543	A	510303	MUSKOKA	GRAVENHURST	27	W.M.R.	31D14	17	631820	4969810	1975	5	5	B4
	164.993	A	510305	MUSKOKA	GRAVENHURST	26	3	31D14	17	630075	4961440	1975	1	30	B4
	176.478	A	510306	MUSKOKA	GRAVENHURST	25-26	3	31D14	17	626160	4973840	1975	1	30	A2
	166.982	A	510315	MUSKOKA	GRAVENHURST	PT 5 W1/2, 6E	A	31D14	17	639550	4961280	1980	11	30	B3
	234.563	A	510401	MUSKOKA	HUNTSVILLE	10-11	13	31E06	17	634075	5031400	1974	11	15	B4

SITES <10 KM	DISTANCE AWAY FROM SITE (km)		SITE NO	COUNTY	MUNICIPALITY	LOT OR STREET NO	CONCESSION	NTS	UTM COORDINATES ZONE	EAST	NORTH	DATE CLOSED YEAR/	MONTH/	DAY	CLASS
	779.092	A	510402	MUSKOKA	HUNTSVILLE	PT 10	3	31E06	17	637550	4021700	1982	5	1	B3
	212.613	A	510403	MUSKOKA	HUNTSVILLE	PT 19	8	31E03	17	631940	5009510	1975	4	1	B4
	218.663	A	510404	MUSKOKA	HUNTSVILLE	14	10	31E04	17	638250	5014530	1975	4	1	B4
	220.310	A	510406	MUSKOKA	HUNTSVILLE	PT 14	10	31E06	17	641820	5015500	1975	4	1	B4
	228.348	A	510411	MUSKOKA	HUNTSVILLE	PT 20	3	31E06	17	641425	5023780	1983	6	1	A3
	185.885	A	510502	MUSKOKA	GEORGIAN BAY	26	3	31E04	17	580903	4984914	1971	9	28	A4
	229.785	A	510604	MUSKOKA	LAKE OF BAYS	3	8	31E07	17	659700	5020880	1980	3	24	A4
	213.331	A	510606	MUSKOKA	LAKE OF BAYS	26	9	31E03	17	655740	5004900	1975	4	1	B4
	226.023	A	510608	MUSKOKA	LAKE OF BAYS	15	7	31E06	17	655620	5018100	1982	4	16	A4
	238.303	A	510612	MUSKOKA	LAKE OF BAYS	PT 4	5	31E06	17	654475	5031075	1984	8	31	A4
	213.193	A	510701	MUSKOKA	MUSKOKA LAKES	PT 66	A	31E05	17	607150	5012710	1979	10	1	B4
	180.063	A	510703	MUSKOKA	MUSKOKA LAKES	17	11	31D13	17	615075	4978925	1975	5	15	B4
	203.377	A	510704	MUSKOKA	MUSKOKA LAKES	22-23	7	31E04	17	617630	5002100	1976	1	13	A6
	187.336	A	510705	MUSKOKA	MUSKOKA LAKES	14	C	31E04	17	608425	4986750	1974	9	25	B4
	199.916	A	510706	MUSKOKA	MUSKOKA LAKES	30	4	31E04	17	615690	4998810	1973	5	15	B4
	192.298	A	510707	MUSKOKA	MUSKOKA LAKES	22	7	31E03	17	622150	4990425	1976	1	13	B4
	198.183	A	510708	MUSKOKA	MUSKOKA LAKES	2	10	31E04	17	598780	4997925	1976	1	27	B4
	191.986	A	510709	MUSKOKA	MUSKOKA LAKES	16	G	31E04	17	607680	4991450	1974	9	30	B4
	210.071	A	510710	MUSKOKA	MUSKOKA LAKES	27	B F	31E04	17	621530	5008410	1976	1	13	B4
	197.479	A	510711	MUSKOKA	MUSKOKA LAKES	32	2	31E04	17	615720	4996360	1975	6	5	B4
	186.239	A	510712	MUSKOKA	MUSKOKA LAKES	12	5	31E04	17	618230	4984800	1974	9	25	B4
	203.112	A	510713	MUSKOKA	MUSKOKA LAKES	28	8	31E04	17	614910	5002090	1975	6	5	B3
	203.953	A	510714	MUSKOKA	MUSKOKA LAKES	23	12	31E04	17	605830	5003520	1975	5	15	B4
	195.377	A	510716	MUSKOKA	MUSKOKA LAKES	16-17	4	31E04	17	606070	4994925	1976	3	1	B4
	209.837	A	510724	MUSKOKA	MUSKOKA LAKES	41	B	31E03	17	617650	5008590	1979	9	1	A3
	209.938	A	510725	MUSKOKA	MUSKOKA LAKES	29	1	31E04	17	611800	5009180	1975	6	30	B4
	205.371	A	510726	MUSKOKA	MUSKOKA LAKES	27	10	31E04	17	614410	5004400	1976	8	23	B4
	205.505	A	510727	MUSKOKA	MUSKOKA LAKES	10	A	31E04	17	625680	5003275	1976	8	23	B4
	203.844	A	510728	MUSKOKA	MUSKOKA LAKES	23	12	31E04	17	605620	5003420	1976	8	23	B4
	185.793	A	510729	MUSKOKA	MUSKOKA LAKES	11	5	31E04	17	618240	4984350	1976	8	23	B4
	194.709	A	510731	MUSKOKA	MUSKOKA LAKES	24	10	31E03	17	620180	4993100	1976	4	21	B4
	210.473	A	510732	MUSKOKA	MUSKOKA LAKES	3-4	10	31E04	17	623310	5008600	1976	4	21	B4
	199.855	A	510733	MUSKOKA	MUSKOKA LAKES	33	2	31E04	17	633420	4996300	1976	4	21	B4
	191.986	A	510734	MUSKOKA	MUSKOKA LAKES	16	G	31E04	17	607680	4991450	1976	8	23	B4
	236.666	X	4170	MUSKOKA	LAKE OF BAYS	2	3	31E06	17	656400	5028900	*	*	*	A3
	231.157	X	4171	MUSKOKA	LAKE OF BAYS	23	2	31E06	17	648825	5025075	*	*	*	A3
	231.573	X	4172	MUSKOKA	LAKE OF BAYS	22	2	31E06	17	649700	5025300	*	*	*	A3
	227.716	X	4173	MUSKOKA	LAKE OF BAYS	28	13	31E06	17	647600	5021825	*	*	*	A3
	223.847	X	4174	MUSKOKA	LAKE OF BAYS	28	9	31E06	17	650050	5017275	*	*	*	A3
	228.967	X	4175	MUSKOKA	LAKE OF BAYS	6	8	31E07	17	658200	5020450	*	*	*	A3
	229.488	X	4176	MUSKOKA	LAKE OF BAYS	4	8	31E07	17	659600	5020600	*	*	*	A3
	229.608	X	4177	MUSKOKA	LAKE OF BAYS	2	8	31E07	17	659950	5020625	*	*	*	A3
	229.790	X	4178	MUSKOKA	LAKE OF BAYS	2	8	31E07	17	660000	5020800	*	*	*	A3
	221.265	X	4179	MUSKOKA	LAKE OF BAYS	29	5	31E06	17	651025	5014375	1959	*	*	A5
	220.957	X	4180	MUSKOKA	LAKE OF BAYS	24	4	31E06	17	653200	5013500	*	*	*	A3
	222.484	X	4181	MUSKOKA	LAKE OF BAYS	20	4	31E06	17	654450	5014750	*	*	*	A3
	221.561	X	4182	MUSKOKA	LAKE OF BAYS	20	4	31E06	17	654800	5013700	*	*	*	A3
	225.224	X	4183	MUSKOKA	LAKE OF BAYS	2	5	31E07	17	657625	5016725	*	*	*	A3
	1217.875	X	4184	MUSKOKA	LAKE OF BAYS	11	4	31E07	17	658125	6016100	*	*	*	A3
	222.438	X	4185	MUSKOKA	LAKE OF BAYS	3	3	31E07	17	657650	5013825	*	*	*	A3
	224.617	X	4186	MUSKOKA	LAKE OF BAYS	4	2	31E07	17	661250	5015050	*	*	*	A3
	224.171	X	4187	MUSKOKA	LAKE OF BAYS	4	2	31E07	17	661700	5014450	*	*	*	A3
	218.202	X	4188	MUSKOKA	LAKE OF BAYS	12	11	31E02	17	660425	5008600	*	*	*	A3
	212.740	X	4189	MUSKOKA	LAKE OF BAYS	24	8	31E03	17	656900	5003950	*	*	*	A3
	1205.857	X	4190	MUSKOKA	LAKE OF BAYS	25	8	31E03	17	656450	6004150	*	*	*	A3
	1204.451	X	4191	MUSKOKA	LAKE OF BAYS	3	8	31E03	17	653150	6002900	*	*	*	A3
	192.390	X	4192	MUSKOKA	BRACEBRIDGE	23	4	31D14	17	652850	4983925	*	*	*	A3
	187.496	X	4193	MUSKOKA	BRACEBRIDGE	21	4	31D14	17	643975	4981325	*	*	*	A3
	190.925	X	4194	MUSKOKA	BRACEBRIDGE	4	13	31E03	17	634000	4987100	1972	12	31	A4
	190.128	X	4195	MUSKOKA	MUSKOKA LAKES	2	2	31E03	17	628425	4987300	1972	12	31	A4
	185.879	X	4196	MUSKOKA	MUSKOKA LAKES	11-12	5	31E04	17	618125	4984450	*	*	*	A3
	192.545	X	4197	MUSKOKA	MUSKOKA LAKES	23	7	31E03	17	621950	4990700	*	*	*	A3
	179.608	X	4198	MUSKOKA	MUSKOKA LAKES	17	11	31D13	17	615000	4978475	*	*	*	A3
	165.253	X	4199	MUSKOKA	GEORGIAN BAY	31	6	31D13	17	597650	4965000	*	*	*	A3
	192.520	X	4200	MUSKOKA	MUSKOKA LAKES	16	1	31E04	17	607400	4992000	1972	12	31	A4
	199.277	X	4201	MUSKOKA	MUSKOKA LAKES	31	4	31E04	17	615350	4998200	*	*	*	A3
	203.513	X	4202	MUSKOKA	MUSKOKA LAKES	22	7	31E04	17	617500	5002250	*	*	*	A3
	204.451	X	4203	MUSKOKA	MUSKOKA LAKES	25	8	31E04	17	615850	5003350	*	*	*	A3
	209.687	X	4204	MUSKOKA	MUSKOKA LAKES	27	OLD SU	31E03	17	621300	5008050	*	*	*	A3
	198.957	X	4205	MUSKOKA	MUSKOKA LAKES	3	10	31E04	17	598600	4998700	*	*	*	A3
	203.686	X	4206	MUSKOKA	MUSKOKA LAKES	16	12	31E04	17	605900	5003250	*	*	*	A3

SITES <10 KM	DISTANCE AWAY FROM SITE (km)		SITE NO	COUNTY	MUNICIPALITY	LOT OR STREET NO	CONCESSION	NTS	UTM COORDINATES ZONE	EAST	NORTH	DATE CLOSED YEAR/	MONTH/	DAY	CLASS
	208.297	X	4207	MUSKOKA	MUSKOKA LAKES	32	14	31E04	17	610850	5007600	*	*	*	A3
	215.140	X	4208	MUSKOKA	LAKE OF BAYS	11	24	31E03	17	655850	5006750	*	*	*	A3
	225.101	X	4209	MUSKOKA	HUNTSVILLE	Main Street; A&P parking lot		31E06	17	640000	5020750	*	*	*	A3
	221.731	X	4211	MUSKOKA	LAKE OF BAYS	28	516	31E06	17	650950	5014875	*	*	*	A3
	232.674	X	4212	MUSKOKA	LAKE OF BAYS	19	3	31E06	17	650150	5026325	*	*	*	A3
	204.101	X	4213	MUSKOKA	MUSKOKA LAKES	28	8	31E04	17	614700	5003100	*	*	*	A3
	212.934	X	4214	MUSKOKA	HUNTSVILLE	19	8	31E03	17	631850	5009850	*	*	*	A3
	178.094	X	4215	MUSKOKA	GRAVENHURST	30	5	31D14	17	624125	4975800	*	*	*	B3
	220.789	X	4216	MUSKOKA	HUNTSVILLE	14	10	31E06	17	642250	5015900	1972	12	31	A4
	176.326	X	4217	MUSKOKA	GRAVENHURST	25	3	31D14	17	626375	4973650	*	*	*	A3
	147.535	A	310302	NORTHUMBER	COBOURG	520 William Street		30M16	17	726120	4871550	1975	8	18	A1
	138.029	A	310402	NORTHUMBER	PORT HOPE	9	2	30M16	17	714875	4871950	1973	1	1	A5
	326.675	A	310501	NORTHUMBER	BRIGHTON	4	BF	31C04	18	279900	4877300	1975	6	1	A2
	170.803	A	311001	NORTHUMBER	ALNWICK	PT 19 N1/2	5	31D01	17	735250	4900375	1980	10	1	B4
	227.894	A	311002	NORTHUMBER	ALNWICK	PT 7	3	31D01	17	729125	4985600	1975	1	1	B4
	331.476	A	311101	NORTHUMBER	BRIGHTON	PT 2 SW	6	31C04	18	277650	4887730	1977	9	1	B4
	321.708	A	311102	NORTHUMBER	BRIGHTON	PT 23 NE	B	31C04	18	285880	4880700	1975	5	31	B4
	339.464	A	311501	NORTHUMBER	CRAMAHE	18	8	31C04	18	270190	4890725	1974	10	23	B4
	343.426	A	311504	NORTHUMBER	CRAMAHE	33	8	31C04	18	265100	4887080	1974	7	11	B4
	343.382	A	311703	NORTHUMBER	HALDIMAND	PT 5 SW	3	31C04	18	263750	4881590	1976	6	1	A2
	164.334	A	311704	NORTHUMBER	HALDIMAND	17-18	6-7	31D01	17	736400	4887150	1975	12	31	B4
	157.780	A	311803	NORTHUMBER	HAMILTON	2	8	31D01	17	726950	4889575	1973	10	23	A6
	156.921	A	311804	NORTHUMBER	HAMILTON	2	7	31D01	17	727550	4887170	1973	8	20	A6
	144.811	A	311805	NORTHUMBER	HAMILTON	35	9	31D01	17	713260	4886400	1975	1	16	B6
	133.916	A	311901	NORTHUMBER	HOPE	21	4	31M16	17	709020	4873490	1976	8	31	A4
	139.359	A	311902	NORTHUMBER	HOPE	6	2	31M16	17	715840	4872920	1973	5	23	NP
	136.422	A	311904	NORTHUMBER	HOPE	13	2	31M16	17	713240	4871540	1973	5	15	A7
	130.974	A	311906	NORTHUMBER	HOPE	27	3	31M16	17	707100	4871050	1979	12	31	A7
	343.935	A	312302	NORTHUMBER	PERCY	PT 14	4	31C04	18	267820	4898625	1979	12	31	A4
	344.022	A	312303	NORTHUMBER	PERCY	20	7	31C05	18	269430	4904125	1979	12	31	B4
	338.225	A	312401	NORTHUMBER	CAMPBELLFORD	13	7	31C05	18	276400	4906800	1982	1	1	A4
	319.192	A	312402	NORTHUMBER	MURRAY	PT 3	14	31C05	18	291860	4892640	1971	8	15	B4
	138.769	X	4012	NORTHUMBER	PORT HOPE	Madison & Caldwell St.		30M16	17	717375	4869200	1930	*	*	A5
	138.995	X	4013	NORTHUMBER	PORT HOPE	Mill & Ontario St.		30M16	17	717200	4869950	1940	*	*	A5
	138.972	X	4014	NORTHUMBER	PORT HOPE	Barrett & Ontario St.		30M16	17	717100	4870075	*	*	*	A3
	147.408	X	4015	NORTHUMBER	COBOURG	Tay & West of Cedarmere St.		30M16	17	726500	4870600	1940	*	*	A5
	149.452	X	4016	NORTHUMBER	COBOURG	N. of Hwy 401; S. of Factory Cr.		30M16	17	726375	4874975	1960	*	*	A5
	148.934	X	4017	NORTHUMBER	COBOURG	Water & Lake St.		30M16	17	728075	4870900	1920	*	*	A5
	169.936	X	4018	NORTHUMBER	SEYMOUR	PT 9 N1/2	5	31C05	18	726850	4909650	1950	*	*	A5
	22.367	A	220101	PEEL	MISSISSAUGA	PT 32	3	30M12	17	611100	4817300	1980	9	1	A1
	32.724	A	220104	PEEL	MISSISSAUGA	PT 2 E1/2	1 EHS	30M12	17	608560	4830450	1982	1	1	A3
	23.433	A	220105	PEEL	MISSISSAUGA	27	4 S.D.S.	30M12	17	610190	4819275	1975	1	10	A5
	27.808	A	220107	PEEL	MISSISSAUGA	9-11; B.F. Range C.I. Reserve		30M12	17	613260	4822475	1980	8	31	A1
	27.808	A	220108	PEEL	MISSISSAUGA	9-12	RANGE 1	30M12	17	613260	4822475	1982	2	22	A1
	50.890	A	220301	PEEL	CALEDON	PT 28 E1/2	3	30M13	17	592320	4850400	1985	7	10	A3
	67.334	X	7020	PEEL	CALEDON	24	8	30M13	17	595175	4867050	1973	12	31	A4
	66.754	X	7021	PEEL	CALEDON	26	6	30M13	17	593550	4866400	1950	*	*	A5
	58.706	X	7022	PEEL	CALEDON	15	3	30M13	17	595400	4858425	*	*	*	A3
	59.424	X	7023	PEEL	CALEDON	23	1	30M13	17	590375	4858775	1970	*	*	A5
	61.428	X	7024	PEEL	CALEDON	PT 16 MIDS	3 EHS	30M13	17	582775	4859450	1967	*	*	A5
	61.347	X	7025	PEEL	CALEDON	24	3 EHS	40P16	17	574750	4856825	1968	*	*	A5
	60.049	X	7026	PEEL	CALEDON	8	7	30M13	17	602100	4859600	1960	*	*	A5
	44.463	X	7027	PEEL	BRAMPTON	10	5 EHS	30M12	17	601300	4844025	*	*	*	A3
	37.866	X	7028	PEEL	BRAMPTON	PT 4-5 MID	1 EHS	30M12	17	600475	4837475	1940	*	*	A5
	44.521	X	7029	PEEL	BRAMPTON	17 MID-N	2 EHS	30M12	17	595950	4844250	1950	*	*	A5
	37.761	X	7030	PEEL	BRAMPTON	PT 4-5 MID	1 EHS	30M12	17	600700	4837350	1960	*	*	A5
	34.230	X	7066	PEEL	MISSISSAUGA	PT 5 S1/2	1 NDS	30M12	17	614250	4829450	*	*	*	A3
	34.177	X	7067	PEEL	MISSISSAUGA	5	1 SDS	30M12	17	614575	4829200	*	*	*	A3
	31.390	X	7068	PEEL	MISSISSAUGA	10	3 SDS	30M12	17	616050	4824875	*	*	*	A3
	28.578	X	7069	PEEL	MISSISSAUGA	6	3 SDS	30M12	17	614025	4822875	1960	*	*	A5
	28.230	X	7070	PEEL	MISSISSAUGA	Saddington Park		30M12	17	614250	4822275	*	*	*	A3
	24.696	X	7071	PEEL	MISSISSAUGA	PT 12	1 SDS	30M12	17	609900	4820950	1973	12	31	A5
	25.265	X	7072	PEEL	MISSISSAUGA	5	1 NDS	30M12	17	608675	4822275	1962	*	*	A5
	42.362	X	7073	PEEL	MISSISSAUGA	11	7 EHS	30M12	17	609650	4840250	*	*	*	A3
	27.451	X	7074	PEEL	MISSISSAUGA	Church & Ont Sts (Streetsville)		30M12	17	603500	4826475	1957	*	*	A5
	36.847	X	7075	PEEL	BRAMPTON	PT 6 W1/2	1 WHS	30M12	17	599050	4836550	*	*	*	A3
	357.752	A	340601	PETERBOROUGH	BELMONT & METHUEN	11	3	31C12	18	271420	4947500	1974	7	31	B5
	348.635	A	340602	PETERBOROUGH	BELMONT & METHUEN	19	4	31C12	18	275310	4933575	1971	8	15	B5
	350.326	A	340603	PETERBOROUGH	BELMONT & METHUEN	30	1	31C12	18	276550	4940775	19791	7	15	B5
	207.142	A	340604	PETERBOROUGH	BELMONT & METHUEN	31	11	31D09	17	733540	4955725	1971	10	15	B5
	361.795	A	340605	PETERBOROUGH	BELMONT & METHUEN	17	4	31C12	18	268400	4950620	1971	7	15	B5

SITES <10 KM	DISTANCE AWAY FROM SITE (km)		SITE NO	COUNTY	MUNICIPALITY	LOT OR STREET NO	CONCESSION	NTS	UTM COORDINATES ZONE	EAST	NORTH	DATE CLOSED YEAR/	MONTH/	DAY	CLASS
	364.359	A	340606	PETERBOROUGH	BELMONT & METHUEN	12	10	31C13	18	262800	4944350	1971	10	15	B5
	364.359	A	340607	PETERBOROUGH	BELMONT & METHUEN	11	10	31C13	18	262800	4944350	1974	8	28	B4
	359.046	A	340609	PETERBOROUGH	BELMONT & METHUEN	PT 5 N1/2	5	31C12	18	267970	4942920	1975	11	14	B4
	346.732	A	340610	PETERBOROUGH	BELMONT & METHUEN	8	7	31C05	18	273975	4925150	1971	11	15	B4
	199.323	A	340705	PETERBOROUGH	BURLEIGH & ANSTR	4, PT 1	12	31D09	17	736780	4942075	1974	8	29	B4
	204.911	A	340706	PETERBOROUGH	BURLEIGH & ANSTR	PT 15	15	31D09	17	731470	4954570	1977	1	1	B4
	371.893	A	340801	PETERBOROUGH	CHANDOS	18	7	31C13	18	264050	4964950	1979	9	20	B4
	216.688	A	340806	PETERBOROUGH	CHANDOS	PT 10 SE	11	31D16	17	734060	4967775	1975	9	12	B4
	370.336	A	340708	PETERBOROUGH	CHANDOS	PT 27 NE	8	31C13	18	266730	4966825	1975	9	12	B4
	177.775	A	341002	PETERBOROUGH	DUMMER	3	1	31D08	17	729880	4918110	1974	7	31	B4
	195.721	A	341005	PETERBOROUGH	DUMMER	29	10	31D09	17	735750	4938025	1974	7	31	B4
	179.161	A	341201	PETERBOROUGH	GALWAY & CAVENDISH	14	11	31D10	17	697130	4948475	1974	12	9	B4
	184.380	A	341203	PETERBOROUGH	GALWAY & CAVENDISH	PT 41	A	31D15	17	686860	4960880	1973	9	15	B4
	190.898	A	341204	PETERBOROUGH	GALWAY & CAVENDISH	PT 13	2	31D09	17	710600	4953340	1972	9	30	B4
	167.798	A	341302	PETERBOROUGH	HARVEY	17	19	31D10	17	695325	4935890	1974	6	15	B4
	170.060	A	341305	PETERBOROUGH	HARVEY	17	19	31D10	17	495325	4935890	1976	11	16	B4
	168.583	A	341501	PETERBOROUGH	OTONABEE	PT 29 W1/2	6	31D08	17	723030	4911980	1981	8	1	A2
	165.060	A	341504	PETERBOROUGH	OTONABEE	28	9	31D08	17	719760	4910350	1974	6	15	B4
	167.185	A	341602	PETERBOROUGH	SMITH	20	8	31D08	17	712260	4921075	1975	10	24	B4
	167.185	A	341603	PETERBOROUGH	SMITH	PT 20	8	31D08	17	712260	4921075	1976	8	1	B4
	146.027	A	341702	PETERBOROUGH	CAVAN	19 N1/2	7	31D01	17	706390	4896750	1973	1	1	B4
	146.899	A	341902	PETERBOROUGH	MONAGHAN, SOUTH	PT 1 S1/2	3	31D01	17	710700	4893050	1972	5	17	B4
	155.113	X	4021	PETERBOROUGH	PETERBOROUGH	8	10	31D08	17	711175	4905000	1954	*	*	A5
	160.932	X	4022	PETERBOROUGH	SMITH	PT 5 & 6; E. of Commercial Road		31D08	17	711375	4913200	1957	*	*	A5
	172.925	X	4023	PETERBOROUGH	MONAGHAN, NORTH	6	8	31D01	17	710750	4930200	1965	*	*	A4
	170.845	X	4024	PETERBOROUGH	LAKEFIELD	Clementi Street		31D08	17	716475	4922100	1951	*	*	A5
	346.969	X	4025	PETERBOROUGH	HAVELOCK	8	7	31C05	18	273750	4925225	1970	*	*	A5
	132.683	A	250403	SIMCOE	COLLINGWOOD	PT 44	9	41A09	17	561850	4927625	1974	7	30	A5
	161.937	A	250701	SIMCOE	PENETANGUISHENE	Mental Health Grounds		31D13	17	585100	4961230	1974	9	30	B4
	154.254	A	251401	SIMCOE	PORT MCNICOLL	PT 13 E1/2	5	31D12	17	594360	4953975	1975	1	16	A5
	107.025	A	251902	SIMCOE	ESSA	PT 28 W 1/2	3	31D05	17	589600	4906500	1974	12	31	B4
	108.183	A	251903	SIMCOE	ESSA	PT 26 W1/2	9	31D05	17	597640	4907930	1974	11	15	B4
	140.862	A	252001	SIMCOE	ELMVALE	70 W, 6 1/2	1	31D12	17	593125	4940550	1974	8	31	A6
	130.900	A	252002	SIMCOE	FLOS	42, PT 41	8	31D12	17	599680	4930625	1976	6	9	A6
	104.312	A	252203	SIMCOE	INNISFIL	PT 15 S1/2	6	31D05	17	610600	4903200	1980	9	1	A6
	107.736	A	252204	SIMCOE	INNISFIL	PT 1 S1/2	11	31D05	17	601500	4907400	1980	9	1	A4
	162.073	A	252301	SIMCOE	MATCHEDASH	PT 14	1	31D13	17	605880	4961590	1975	7	31	B4
	150.948	A	252402	SIMCOE	MEDONTE	20	12	31D12	17	608830	4950250	1975	5	31	B4
	111.204	A	252502	SIMCOE	NOTTAWASAGA	PT 8	8	41A08	17	567060	4906780	1982	5	1	A4
	109.914	A	252503	SIMCOE	NOTTAWASAGA	6	1	41A08	17	577970	4907960	1974	5	31	B4
	136.357	A	252703	SIMCOE	ORO	PT 16	14	31D11	17	622940	4933660	1980	9	1	A4
	124.898	A	252801	SIMCOE	SUNNIDALE	PT 13	12	31D05	17	581300	4923625	1974	7	31	B4
	154.482	A	252902	SIMCOE	TAY	PT 9 E1/4	9	31D12	17	600760	4954190	1975	3	24	A6
	144.592	A	253501	SIMCOE	MARA	PT 7 N1/2	4	31D11	17	646220	4935790	1981	2	1	B3
	145.151	A	253502	SIMCOE	MARA	PT 26 S1/2	11	31D11	17	632600	4940525	1974	7	31	A6
	115.267	X	4101	SIMCOE	BARRIE	Anne St. N. & Vespra St.		31D05	17	603400	4914850	1956	*	*	A5
	115.222	X	4102	SIMCOE	BARRIE	Vespra & Innisfill St.		31D05	17	603500	4914800	1959	*	*	A5
	115.489	X	4103	SIMCOE	BARRIE	Vespra & Innisfill St.		31D05	17	603800	4915050	1960	*	*	A5
	114.900	X	4104	SIMCOE	BARRIE	Sanford & Brock St.		31D05	17	603975	4914450	1961	*	*	A5
	114.846	X	4105	SIMCOE	BARRIE	Innisfill & Brock St.		31D05	17	603900	4914400	1962	*	*	A5
	114.878	X	4106	SIMCOE	BARRIE	John & Innisfill St.		31D05	17	603600	4914450	1962	*	*	A5
	115.489	X	4107	SIMCOE	BARRIE	Vespra & Branford St.		31D05	17	603800	4915050	1964	*	*	A5
	143.587	X	4108	SIMCOE	ORILLIA	Atherly Road		31D11	17	626600	4940300	1958	*	*	A5
	143.072	X	4109	SIMCOE	ORILLIA	Cochrane & West St.		31D11	17	625500	4940000	1945	*	*	A5
	137.684	X	4110	SIMCOE	ORILLIA	Kitchener Street		31D11	17	625500	4934500	1968	*	*	A5
	89.864	X	4111	SIMCOE	ALLISTON	Hwy 89 & SR 15		31D04	17	589175	4889250	1958	*	*	A5
	90.010	X	4112	SIMCOE	ALLISTON	Dominion & Mill St.		31D04	17	590425	4889500	1963	*	*	A5
	139.890	X	4113	SIMCOE	ALLISTON	King St. & Victoria St. W		31D04	17	489725	4889250	1965	*	*	A5
	90.048	X	4114	SIMCOE	ALLISTON	SR 15, N. of Boyne		31D04	17	589350	4889450	1971	*	*	A4
	132.814	X	4115	SIMCOE	COLLINGWOOD	Huron & Niagara St		41A09	17	562910	4928050	1937	*	*	A5
	133.143	X	4116	SIMCOE	COLLINGWOOD	Harbour St. & C.N.R.		41A09	17	560875	4927830	1960	*	*	A5
	132.840	X	4117	SIMCOE	COLLINGWOOD	Incinerator Road		41A09	17	562000	4927830	1968	*	*	A5
	158.389	X	4118	SIMCOE	PENETANGUISHENE	Penetang Harbour		31D13	17	582775	4957475	1962	*	*	A5
	158.464	X	4119	SIMCOE	PENETANGUISHENE	Penetang Campground		31D13	17	583900	4957650	1966	*	*	A5
	121.276	X	4120	SIMCOE	STAYNER	Oak Street		41A08	17	572500	4918475	1930	*	*	A5
	120.469	X	4121	SIMCOE	STAYNER	Warrington Road		41A08	17	573850	4917925	1960	*	*	A5
	130.676	X	4122	SIMCOE	WASAGA BEACH	Wasaga Beach		41A09	17	578000	4929000	*	*	*	A3
	74.074	X	4123	SIMCOE	TOTTENHAM	Mill & Industrial St.		31D04	17	595450	4873800	1963	*	*	A5
	156.252	X	4124	SIMCOE	VICTORIA HARBOUR	Newton & Hwy 12		31D13	17	597600	4956000	1972	12	31	A4
	156.252	X	4125	SIMCOE	VICTORIA HARBOUR	Albert & Maple St.		31D13	17	597600	4956000	1955	*	*	A5
	168.794	X	4126	SIMCOE	MATCHEDASH	7	6	31D13	17	610750	4968000	*	*	*	A3

SITES <10 KM	DISTANCE AWAY FROM SITE (km)		SITE NO	COUNTY	MUNICIPALITY	LOT OR STREET NO	CONCESSION	NTS	UTM COORDINATES ZONE	EAST	NORTH	DATE CLOSED YEAR/	MONTH/	DAY	CLASS
	162.239	X	4127	SIMCOE	MATCHEDASH	14	1	31D13	17	606450	4961725	1973	12	31	A4
	143.072	X	4128	SIMCOE	ORILLIA	Western & West St.		31D11	17	625500	4940000	1950	*	*	A5
	143.072	X	4129	SIMCOE	ORILLIA	West nr. Queen St.		31D11	17	625500	4940000	*	*	*	A3
	142.582	X	4130	SIMCOE	ORILLIA	Industrial & Moffat		31D11	17	621500	4940250	*	*	*	A3
	115.064	X	4131	SIMCOE	BARRIE	Ellen St. nr Brock St.		31D05	17	604225	4914600	1930	*	*	A5
	115.389	X	4132	SIMCOE	BARRIE	N. of Edgehill Dr.		31D05	17	601725	4915050	1940	*	*	A5
	156.106	X	4133	SIMCOE	TINY	3	2	31D12	17	584400	4955325	1972	12	31	A4
	146.165	X	4134	SIMCOE	TINY	2	4	31D12	17	586250	4945500	1968	*	*	A5
	142.648	X	4135	SIMCOE	TINY	22	4	31D12	17	580200	4941375	1971	12	31	A4
	157.538	X	4137	SIMCOE	TINY	15	14	41A16	17	577150	4956000	1971	12	31	A4
	164.554	X	4138	SIMCOE	TINY	B	17	31D13	17	583775	4963750	1971	12	31	A4
	157.869	X	4139	SIMCOE	TINY	15	18	41A16	17	574700	4956000	*	*	*	A3
	150.295	X	4140	SIMCOE	TINY	94 Wyebridge		31D12	17	588700	4949800	*	*	*	A3
	149.564	X	4141	SIMCOE	TINY	17-18	8	31D12	17	580300	4948350	*	*	*	A3
	151.924	X	4142	SIMCOE	TINY	9	9	31D12	17	584650	4951150	1960	*	*	A5
	152.382	X	4143	SIMCOE	TINY	16	11	31D12	17	579550	4951100	1960	*	*	A5
	161.044	X	4144	SIMCOE	TINY	16	17	41A16	17	574650	4959200	*	*	*	A3
	163.463	X	4145	SIMCOE	TINY	2	16	31D13	17	582550	4962550	*	*	*	A3
	167.798	X	4146	SIMCOE	TINY	E	18	31D13	17	583100	4966950	*	*	*	A3
	153.163	X	4147	SIMCOE	TINY	18	12	41A09	17	577625	4951650	*	*	*	A3
	156.015	X	4148	SIMCOE	TINY	21	14	41A09	17	573850	4954000	1960	*	*	A5
	155.734	X	4149	SIMCOE	MIDLAND	William Street		31D12	17	589700	4955300	1965	*	*	A5
	160.893	X	4151	SIMCOE	TAY	15	13	31D13	17	602650	4960550	*	*	*	A3
	154.478	X	4152	SIMCOE	TAY	16	4	31D12	17	592400	4954150	*	*	*	A3
	154.129	X	4153	SIMCOE	TAY	14-15	5	31D12	17	594350	4953850	*	*	*	A3
	154.076	X	4154	SIMCOE	TAY	14	5	31D12	17	594500	4953800	*	*	*	A3
	111.773	X	4156	SIMCOE	INNISFIL	23	9	31D05	17	615000	4910100	1972	12	31	A4
	104.312	X	4157	SIMCOE	INNISFIL	15	6	31D05	17	610600	4903200	1960	*	*	A5
	107.734	X	4158	SIMCOE	INNISFIL	25	9	31D05	17	598475	4907475	*	*	*	A3
	92.041	X	4159	SIMCOE	GWILLIMBURY, WEST	10	11	31D04	17	610525	4890825	1960	*	*	A5
	92.422	X	4160	SIMCOE	GWILLIMBURY, WEST	1	13	31D04	17	604300	4891900	*	*	*	A3
	92.753	X	4160	SIMCOE	GWILLIMBURY, WEST	2	14	31D04	17	604700	4892200	1950	*	*	A5
	89.296	X	4160	SIMCOE	GWILLIMBURY, WEST	17-18	8	31D04	17	615650	4887125	1960	*	*	A5
	94.073	X	4163	SIMCOE	GWILLIMBURY, WEST	7	10, 14	31D04	17	608025	4893200	*	*	*	A3
	77.010	X	4164	SIMCOE	GWILLIMBURY, WEST	3	1	31D04	17	608700	4875900	1960	*	*	A5
	80.177	X	4165	SIMCOE	GWILLIMBURY, WEST	5	3	31D04	17	609700	4878950	1945	*	*	A5
	85.315	X	4166	SIMCOE	GWILLIMBURY, WEST	15	5	31D04	17	615200	4883150	1960	*	*	A5
	141.310	X	4167	SIMCOE	TINY	24	3	31D12	17	580600	4940075	1971	12	31	A4
	154.808	X	4168	SIMCOE	TAY	8	9	31D12	17	601400	4954500	1970	*	*	A5
	36.910	A	280230	TORONTO	ETOBICOKE	PT 1-2	1st MER	30M12	17	619350	4829300	*	*	*	A1
	49.001	A	280234	TORONTO	TORONTO	Leslie Street Spit		30M11	17	634600	4831450	1982	3	31	A3
	42.140	A	280304	TORONTO	ETOBICOKE	25-26	4	30M12	17	612310	4839100	1977	1	1	A3
	40.138	A	280305	TORONTO	ETOBICOKE	PT 7 E1/2	3	30M11	17	622260	4831130	1979	11	1	A1
	52.156	A	280601	TORONTO	YORK, EAST	Bayview Ave. & C.P.R. & Don River		30M11	17	631350	4839200	1974	12	19	A5
	58.973	A	280708	TORONTO	YORK, NORTH	PT 16	2 EYNGS	30M14	17	631550	4847710	1974	7	15	A5
	72.315	X	3001	TORONTO	SCARBOROUGH	Kirkham's near Sheppard Ave.		30M14	17	646700	4852500	1967	*	*	A5
	67.152	X	3005	TORONTO	SCARBOROUGH	73 Laybridge Drive		30M14	17	644450	4847500	1954	*	*	A5
	61.118	X	3006	TORONTO	SCARBOROUGH	McGregor (Crerar School)		30M11	17	638400	4844925	1950	*	*	A5
	62.596	X	3007	TORONTO	SCARBOROUGH	Brimley Rd. & Graylee Ave.		30M11	17	640900	4844600	1959	*	*	A5
	59.436	X	3009	TORONTO	SCARBOROUGH	Sinnot & Sherry Rd.		30M11	17	638500	4842525	1955	*	*	A5
	57.784	X	3010	TORONTO	SCARBOROUGH	Edge Park Ave. & Victoria Park		30M11	17	637025	4841650	1953	*	*	A5
	58.138	X	3014	TORONTO	SCARBOROUGH	Warden & St. Clair Ave.		30M11	17	638700	4840500	*	*	*	A3
	57.254	X	3015	TORONTO	SCARBOROUGH	Presley Ave. & Donside Dr.		30M11	17	638100	4839850	1969	*	*	A5
	57.756	X	3016	TORONTO	SCARBOROUGH	Warden Ave. % Cataraqui Cr.		30M11	17	638800	4839850	1962	*	*	A5
	56.739	X	3017	TORONTO	SCARBOROUGH	Kenworthy & Danforth Ave.		30M11	17	638350	4838850	*	*	*	A3
	56.353	X	3018	TORONTO	SCARBOROUGH	Gerrard St. & Victoria Park Ave.		30M11	17	638150	4838500	1954	*	*	A5
	56.152	X	3019	TORONTO	SCARBOROUGH	Swanwick Dr. & Victoria Park Ave.		30M11	17	638250	4838100	*	*	*	A3
	56.202	X	3020	TORONTO	SCARBOROUGH	Clonmore Dr. & Blantyre Ave.		30M11	17	638550	4837850	*	*	*	A3
	71.270	X	3026	TORONTO	SCARBOROUGH	Meadowvale & White Rd.		30M11	17	647625	4850150	1975	12	31	A4
	54.574	X	3027	TORONTO	YORK, EAST	Leslie St. Vanderhoof Ave.		30M11	17	632675	4841250	*	*	*	A3
	54.363	X	3028	TORONTO	YORK, EAST	Copeland St. & Commercial Rd.		30M11	17	632700	4840950	1930	*	*	A5
	54.751	X	3029	TORONTO	YORK, EAST	Beth Neilson Dr.		30M11	17	633350	4840900	*	*	*	A3
	52.141	X	3030	TORONTO	YORK, EAST	Bayview Ave. S. of Moore Ave.		30M11	17	631500	4839050	*	*	*	A3
	52.363	X	3031	TORONTO	YORK, EAST	end of Beechwood Dr.		30M11	17	631950	4838950	1966	*	*	A5
	51.833	X	3032	TORONTO	YORK, EAST	Pottery Rd. & Broadview Ave.		30M11	17	632350	4837875	1940	*	*	A5
	53.492	X	3033	TORONTO	YORK, EAST	475-493 Donlands Ave.		30M11	17	633250	4839300	1966	*	*	A5
	53.833	X	3034	TORONTO	YORK, EAST	Davies Cr. & Don Mills Road		30M11	17	633700	4839350	1960	*	*	A5
	54.464	X	3035	TORONTO	YORK, EAST	Coxwell Ave. & O'Connor Dr.		30M11	17	634600	4839375	*	*	*	A3
	55.318	X	3036	TORONTO	YORK, EAST	O'Connor Dr. & Ventnor Ave.		30M11	17	635550	4839650	1930	*	*	A5
	55.384	X	3037	TORONTO	YORK, EAST	Cosburn & Cedarvale Ave.		30M11	17	635800	4839500	*	*	*	A3
	55.292	X	3037	TORONTO	YORK, EAST	Gledhill & Holborn Ave.		30M11	17	635975	4839200	1953	*	*	A5

SITES <10 KM	DISTANCE AWAY FROM SITE (km)		SITE NO	COUNTY	MUNICIPALITY	LOT OR STREET NO	CONCESSION	NTS	UTM COORDINATES ZONE	EAST	NORTH	DATE CLOSED YEAR/	MONTH/	DAY	CLASS
	55.630	X	3039	TORONTO	YORK, EAST	Cosburn & Haldon Ave.		30M11	17	636050	4839600	1960	*	*	A5
	55.908	X	3040	TORONTO	YORK, EAST	Lumsden & Eastdale Ave.		30M11	17	636750	4839300	1953	*	*	A5
	56.032	X	3041	TORONTO	YORK, EAST	Groundwood Park & Dawes Rd.		30M11	17	637025	4839200	1950	*	*	A5
	56.333	X	3042	TORONTO	YORK, EAST	Crescent Town Rd. & Dawes Rd.		30M11	17	637250	4839400	*	*	*	A3
	56.297	X	3043	TORONTO	YORK, EAST	Park Vista & Dawes Rd.		30M11	17	637100	4839500	*	*	*	A3
	55.543	X	3044	TORONTO	YORK, EAST	St. Clair Ave. & Woodbine Hts.		30M11	17	635350	4840150	1940	*	*	A5
	55.770	X	3045	TORONTO	YORK, EAST	St. Clair Ave. & Marilyn Cr.		30M11	17	635575	4840250	1940	*	*	A5
	56.294	X	3046	TORONTO	YORK, EAST	O'Connor Dr. & St. Clair Ave.		30M11	17	636125	4840450	1930	*	*	A5
	56.068	X	3047	TORONTO	YORK, EAST	O'Connor Dr. & St. Clair Ave.		30M11	17	635850	4840400	1950	*	*	A5
	56.498	X	3048	TORONTO	YORK, EAST	O'Connor Dr. & Curity Ave.		30M11	17	636000	4840850	1964	*	*	A5
	56.695	X	3049	TORONTO	YORK, EAST	Northline Rd. & Sunrise Ave.		30M11	17	635700	4841400	1965	*	*	A5
	56.474	X	3050	TORONTO	YORK, EAST	Dawes Road		30M11	17	637300	4839550	*	*	*	A3
	33.661	X	3051	TORONTO	ETOBICOKE	Lakeshore Blvd. & Marie Curtis Pk.		30M12	17	617600	4826550	1957	*	*	A5
	36.049	X	3052	TORONTO	ETOBICOKE	The West Mall & Waulron St.		30M12	17	615800	4830650	1954	*	*	A5
	41.219	X	3053	TORONTO	ETOBICOKE	King's Mall Park & Riverwood Pkwy.		30M11	17	621525	4833050	1965	*	*	A5
	41.679	X	3054	TORONTO	ETOBICOKE	King's Mall Park		30M11	17	621550	4833600	1965	*	*	A5
	38.005	X	3055	TORONTO	ETOBICOKE	Centennial Park		30M12	17	613600	4834050	1967	*	*	A5
	43.778	X	3056	TORONTO	ETOBICOKE	Edenbridge Dr. & Scarlett Mill Rd.		30M12	17	620150	4837050	1955	*	*	A5
	44.069	X	3057	TORONTO	ETOBICOKE	Scarlett Mill Road		30M12	17	620300	4837300	1965	*	*	A5
	42.356	X	3058	TORONTO	ETOBICOKE	Disco Rd. & Carlingview Ave.		30M12	17	612650	4839200	1967	*	*	A5
	48.335	X	3059	TORONTO	YORK, NORTH	Finch Ave. & Ardwick Blvd.		30M12	17	615500	4844500	1966	*	*	A5
	49.228	X	3060	TORONTO	YORK, NORTH	Bluehaven Crescent		30M12	17	616850	4844900	1966	*	*	A5
	48.762	X	3061	TORONTO	YORK, NORTH	Stanwood Crescent		30M12	17	616600	4844500	1963	*	*	A5
	48.335	X	3062	TORONTO	YORK, NORTH	Storer Drive		30M12	17	616100	4844250	1968	*	*	A5
	49.868	X	3063	TORONTO	YORK, NORTH	Toryork Dr. & Weston Rd.		30M13	17	617075	4845500	1932	*	*	A5
	47.424	X	3064	TORONTO	YORK, NORTH	Amesbury Drive		30M11	17	622150	4840100	1958	*	*	A5
	51.952	X	3065	TORONTO	YORK, NORTH	Fountainhead Road		30M13	17	620300	4846300	1954	*	*	A5
	54.689	X	3066	TORONTO	YORK, NORTH	Dufferin St. & Martin Ross Ave.		30M14	17	623350	4847800	1962	*	*	A5
	54.494	X	3067	TORONTO	YORK, NORTH	Gwendolyn Crescent		30M14	17	626800	4845525	1965	*	*	A5
	55.752	X	3068	TORONTO	YORK, NORTH	Grenoble Dr. & Don Valley Pkwy.		30M11	17	634850	4840900	1971	*	*	A5
	58.016	X	3069	TORONTO	YORK, NORTH	Anewen Drive		30M11	17	635450	4843400	1968	*	*	A5
	45.253	X	3070	TORONTO	ETOBICOKE	Porter & Avon Avenue		30M11	17	622600	4837225	1960	*	*	A5
	50.880	X	3071	TORONTO	TORONTO	Riverdale Pk. W. of Broadview		30M11	17	632500	4836425	1962	*	*	A5
	62.846	X	4001	TORONTO	SCARBOROUGH	Meadowcliffe Drive		30M11	17	643300	4842500	1960	*	*	A5
	61.843	X	4002	TORONTO	SCARBOROUGH	Neilson Ave. at Broadmead Ave.		30M11	17	642650	4841725	*	*	*	A5
	61.231	X	4003	TORONTO	SCARBOROUGH	Brimley Road & Kingston Road		30M11	17	641625	4841925	1961	*	*	A5
	60.744	X	4004	TORONTO	SCARBOROUGH	Brimley Road at Lake Ontario		30M11	17	642100	4840700	*	*	*	A5
	59.071	X	4005	TORONTO	SCARBOROUGH	Highview Ave. & Kennedy Rd.		30M11	17	640400	4840075	1954	*	*	A5
	59.817	X	4006	TORONTO	SCARBOROUGH	St. Clair Ave. W. of Kennedy Rd.		30M11	17	639875	4841700	1955	*	*	A5
	59.497	X	4007	TORONTO	SCARBOROUGH	Birchmount N. of St. Clair Ave.		30M11	17	639150	4841975	1955	*	*	A5
	67.922	X	4008	TORONTO	SCARBOROUGH	Ellesmere Ave. near Highland Ck.		30M14	17	643850	4849150	1958	*	*	A5
	63.228	X	4009	TORONTO	SCARBOROUGH	McCowan Rd. near Dorset Creek		40M11	17	641700	4844700	1960	*	*	A5
	69.968	X	4010	TORONTO	SCARBOROUGH	Morningside Ave. & Military Trail		30M14	17	645400	4850500	1967	*	*	A5
	69.552	X	4011	TORONTO	SCARBOROUGH	Morningside Ave. nr. Hwy 401		30M14	17	644900	4850400	1962	*	*	A5
	60.861	X	9183	TORONTO	YORK, NORTH	14	20	30M14	17	574006	4856001	1885	12	31	A3
	142.426	A	320101	VICTORIA	LINDSAY	Lindsay St. North		31D07	17	679830	4915780	1980	6	1	A3
	151.735	A	321001	VICTORIA	ELDON	North Portage Road		31D10	17	661290	4937300	1972	3	17	A5
	148.144	A	321003	VICTORIA	ELDON	PT 10	9	31D10	17	663990	4932000	1974	6	30	A6
	148.331	A	321203	VICTORIA	FENELON	PT 15 E1/2	4	31D07	17	674050	4926640	1972	5	31	A6
	157.954	A	321204	VICTORIA	FENELON	22	11	31D10	17	681100	4933600	1975	11	30	A4
	150.371	A	321207	VICTORIA	FENELON	7	9	31D07	17	682440	4923650	1978	12	11	A4
	170.079	A	321303	VICTORIA	LAXTON, DIGBY	PT 5 E1/2	9	31D10	17	670600	4953190	1974	7	31	A6
	144.969	A	321501	VICTORIA	OPS	25	9	31D07	17	681180	4917940	1972	5	17	A4
	168.756	A	321600	VICTORIA	SOMERVILLE	PT 13 E1/2	3	31D10	17	683650	4944700	1979	12	31	A4
	169.866	A	321601	VICTORIA	SOMERVILLE	13	4	31D10	17	683125	4946300	1974	7	31	A6
	174.058	A	321602	VICTORIA	SOMERVILLE	1	11	31D10	17	691300	4946200	1973	1	1	A6
	166.652	A	321603	VICTORIA	SOMERVILLE	PT 35-36	FRONT R	31D10	17	675480	4946890	1972	7	15	A2
	158.193	A	321701	VICTORIA	VERULAM	31	2	31D10	17	671030	4939675	1973	5	31	A4
	140.646	X	4019	VICTORIA	LINDSAY	Angeline & Pottinger		31D07	17	678875	4914275	1933	*	*	A5
	141.383	X	4020	VICTORIA	LINDSAY	St. Paul & Dennison		31D07	17	680275	4914175	1933	*	*	A5
	76.217	A	230201	YORK	AURORA	PT 13 W1/4	2 EYNGE	31M15	17	625700	4870450	*	*	*	A3
	63.161	A	230302	YORK	MARKHAM	3	2	30M14	17	631880	4852560	1974	5	16	A5
	54.996	A	230602	YORK	VAUGHN	PT 20 NE	9	30M13	17	609650	4853325	1965	*	*	A5
	63.898	A	230603	YORK	VAUGHN	PT 26 E	3	30M13	17	619000	4859825	1973	9	30	A6
	63.724	A	230605	YORK	VAUGHN	22-24	3	30M15	17	619650	4859400	1978	5	31	A6
	63.898	A	230606	YORK	VAUGHN	21-28 EX. 26	3	30M13	17	619000	4859825	1978	5	31	A6
	63.245	A	230609	YORK	VAUGHN	PT 24	3	30M13	17	619750	4858850	1979	9	20	A6
	85.188	A	230701	YORK	WHITCHURCH-STOUF	PT 14 W1/2	8	31D03	17	637350	4874900	1985	7	1	A6
	100.355	A	230801	YORK	GEORGINA	PT 2 E1/2	4	31D03	17	625975	4895900	*	*	*	A4
	114.685	A	230802	YORK	GEORGINA	PT 17	4	31D06	17	640890	4905800	1971	11	15	A6
	87.138	A	252103	YORK	KING	PT 17	2	31D14	17	617900	4884400	1980	10	1	A7

SITES <10 KM	DISTANCE AWAY FROM SITE (km)		SITE NO	COUNTY	MUNICIPALITY	LOT OR STREET NO	CONCESSION	NTS	UTM COORDINATES ZONE	EAST	NORTH	DATE CLOSED YEAR/	MONTH/	DAY	CLASS
	46.505	A	280302	YORK	VAUGHN	Steeles Ave. W. & Kipling Ave.		30M13	17	600610	4846130	1978	3	1	A3
	55.079	X	5031	YORK	VAUGHN	PT 15 NE	1	30M13	17	613325	4852425	1950	*	*	A8
	65.433	X	5033	YORK	VAUGHN	PT 31 NE	3	30M14	17	620775	4860800	1965	*	*	A8
	64.880	X	5034	YORK	VAUGHN	PT 27 SW	2	30M14	17	621175	4860050	*	*	*	A3
	58.369	X	5035	YORK	VAUGHN	PT 30 MIDN	9	30M13	17	607950	4857125	*	*	*	A3
	61.602	X	5036	YORK	VAUGHN	PT 35 SE	8	30M13	17	610525	4859900	*	*	*	A3
	49.786	X	5229	YORK	VAUGHN	1 E	7	30M13	17	614350	4846500	1955	1	1	A5
	85.541	X	7001	YORK	WHITCHURCH-STOUF	PT 16 W1/4	8	31D03	17	636875	4875550	1960	*	*	A5
	84.693	X	7002	YORK	WHITCHURCH-STOUF	PT 16 MID	7	31D03	17	635900	4875100	1940	*	*	A5
	81.716	X	7003	YORK	WHITCHURCH-STOUF	PT 13 NW	4	30M14	17	629325	4874900	*	*	*	A3
	80.081	X	7005	YORK	WHITCHURCH-STOUF	19-20 E1/2	4	31D03	17	629425	4873075	1960	*	*	A5
	65.967	X	7006	YORK	RICHMOND HILL	PT 22 MIDS	1E	30M14	17	625925	4859150	1955	*	*	A5
	73.620	X	7007	YORK	RICHMOND HILL	8 E1/2	1E	30M14	17	625200	4867850	*	*	*	A3
	67.876	X	7008	YORK	RICHMOND HILL	PT 20 NW1/4	3E	30M14	17	629250	4859600	1950	*	*	A5
	71.945	X	7009	YORK	RICHMOND HILL	PT 65 W1/2	1W	30M14	17	623950	4866550	1965	*	*	A5
	72.997	X	7010	YORK	RICHMOND HILL	PT 5 SE1/4	1E	30M14	17	625975	4866850	*	*	*	A3
	67.179	X	7011	YORK	RICHMOND HILL	PT 20 MIDN	2E	30M14	17	628325	4859300	1960	*	*	A5
	65.149	X	7012	YORK	RICHMOND HILL	47	1W	30M14	17	624375	4858975	1960	*	*	A5
	83.072	X	7013	YORK	NEWMARKET	PT 93 NE1/4	1E	31D03	17	623750	4878475	1940	*	*	A5
	82.828	X	7014	YORK	NEWMARKET	PT 33 SW1/4	1E	31D03	17	622900	4878500	1950	*	*	A5
	84.052	X	7015	YORK	NEWMARKET	PT 38 SE1/4	1E	31D03	17	623550	4879575	1946	*	*	A5
	84.939	X	7016	YORK	NEWMARKET	PT 3	2	31D03	17	623575	4880500	1955	*	*	A5
	87.521	X	7017	YORK	GWILLIMBURY, EAST	109	1W	31D03	17	620575	4884100	1950	*	*	A5
	95.629	X	7018	YORK	GWILLIMBURY, EAST	12 OR 13	8	31D03	17	634425	4887850	1930	*	*	A5
	92.470	X	7019	YORK	GWILLIMBURY, EAST	PT 10 NW1/4	6	31D03	17	630700	4885950	1940	*	*	A5
	75.750	X	7031	YORK	AURORA	PT 11 MIDS	2 EYNGE	30M14	17	626300	4869700	1940	*	*	A5
	75.660	X	7032	YORK	AURORA	PT 76 MIDE	1 WYNGE	30M14	17	623100	4870850	*	*	*	A3
	77.548	X	7033	YORK	AURORA	PT 79 MIDN	1 EYNGE	30M14	17	623950	4872550	1915	*	*	A5
	76.702	X	7034	YORK	AURORA	PT 80 MIDN	1 WYNGE	30M14	17	622125	4872300	1930	*	*	A5
	114.815	X	7036	YORK	GEORGINA	PT 17 N1/2	4	31D06	17	640500	4906100	1971	12	31	A5
	62.778	X	7038	YORK	KING	PT 1 SW1/4	7	30M13	17	611750	4860825	1950	*	*	A5
	82.455	X	7039	YORK	KING	PT 6 W1/2	2	31D04	17	617400	4879700	*	*	*	A3
	69.774	X	7040	YORK	KING	26	11	30M13	17	602800	4869300	*	*	*	A3
	75.632	X	7093	YORK	MARKHAM	17	8	30M14	17	640225	4861975	*	*	*	A3
	73.133	X	7094	YORK	MARKHAM	PT 6 MIDS	8	30M14	17	641650	4857850	1950	*	*	A5
	75.907	X	7095	YORK	MARKHAM	31	5-6	30M14	17	634550	4865850	*	*	*	A3
	29.477	A	220112	PEEL	MISSISSAUGA	PT 3-5	3 WHS	30M12	17	605510	4828040	45	10	0	0

REGION TOTAL = 527

* YEAR/MONTH/DAY OF CLOSURE UNKNOWN

SITES <10 KM	DISTANCE AWAY FROM SITE (km)	SITE NO	COUNTY	MUNICIPALITY	LOT OR STREET NO	CONCESSION	NTS	UTM COORDINATES ZONE	EAST	NORTH	DATE CLOSED YEAR/	MONTH/	DAY	CLASS

LIST OF ALL CLOSED WASTE DISPOSAL SITES THAT ARE LSITED IN THE 1988 BUT NOT IN THE 1990 INVENTORY

SITE NUMBER	REASON
A390204	APPLICATION WITHDRAWN
A390408	SITE NEVER APPROVED
X7090	SAME AS INACTIVE SITE A390305
X7091	SAME AS A390304
A300703	SAME AS A330703
A3302000	CHANGED TO A330203
A3307000	CHANGED TO A330704
A510301	TRANSFER STATION
A510730	TRANSFER STATION
A510309	TRANSFER STATION
A341303	SITE NEVER APPROVED
A25903	SAME AS A251903
X4136	SAME AS ACTIVE SITE A253101
A252201	INCINERATOR
A280204	INCINERATOR
A280206	TRANSFER STATION
A280207	TRANSFER STATION
A280208	TRANSFER STATION
A280306	TRANSFER STATION
A280308	SITE NEVER APPROVED
A280404	TRANSFER STATION
A280602	NOT A SITE (COMPOST BIN)
A280706	TRANSFER STATION
X2110	SAME AS X3029
X3008	CHANGED TO X3009
X3077	SITE CANNOT BE LOCATED
A3212030	CHANGED TO A321307
A3215000	NOT A SITE TYPING ERROR

LIST OF ALL CLOSED WASTE DISPOSAL SITES THAT ARE LISTED IN THE 1990 BUT NOT IN THE 1988 INVENTORY

SITE NUMBER	REASON
A330203	NOT INCL. IN 88 INVENTORY
A330704	NOT INCL. IN 88 INVENTORY
A312402	NOT INCL. IN 88 INVENTORY
A280230	ACTIVE SITE IN 1988
A321207	NOT INCL. IN 88 INVENTORY
A230201	ACTIVE SITE IN 1988
A230602	NOT INCL. IN 88 INVENTORY
A230701	ACTIVE SITE IN 1988
A280302	ACTIVE SITE IN 1988

SITE LOCATION: 2362 Fairview Street

SITE EASTING: 597,236 m E
SITE NORTHING: 4,799,748 m N

MINISTRY OF ENVIRONMENT WASTE DISPOSAL SITE INVENTORY, JUNE 1991
REGIONAL INVENTORY OF ACTIVE WASTE DISPOSAL SITES
REGION: CENTRAL

SITES <10 km	DISTANCE AWAY FROM SITE (km)		SITE NO	COUNTY	MUNICIPALITY	LOT OR STREET NO	CONCESSION	NTS	UTM COORDINATES ZONE	EAST	NORTH	D	C	O	H	L	NH	SS	STAT'S	CLASS
	78.328	A	390203	DURHAM	PICKERING	PT 21	RANGE 2	30M14	17	655000	4852650	0	0	0	0	0	100	0	1	A3
	123.864	A	390305	DURHAM	NEWCASTLE	PT 12	3	30M15	17	698800	4870650	0	0	0	0	0	0	0	3	A2
	115.658	A	390308	DURHAM	NEWCASTLE	PT 10	9	31D02	17	681000	4879500	60	20	0	0	0	20	0	1	A4
	104.188	A	390309	DURHAM	NEWCASTLE	PT 18-24	BROKEN	30M15	17	681950	4860400	0	0	0	0	0	100	0	1	A3
	79.418	A	390401	DURHAM	PICKERING	PT 18	RANGE 2	30M14	17	656200	4852950	5	0	95	0	0	0	0	1	A3
	81.083	A	390402	DURHAM	PICKERING	PT 20-24	3	30M14	17	652800	4858800	58	18	0	0	0	17	7	1	A3
	84.573	A	390404	DURHAM	AJAX	PT 15-16	4	30M14	17	654100	4862350	0	0	0	0	0	0	0	3	A4
	85.067	A	390405	DURHAM	PICKERING	PT 12-16	5	30M14	17	653500	4863550	0	0	0	0	0	0	0	3	A4
	122.556	A	390602	DURHAM	BROCK	PT 6 S1/2	13	31D06	17	647550	4911500	63	37	0	0	0	0	0	1	A4
	108.091	A	390708	DURHAM	SCUGOG	PT 17 S1/2	7	31D02	17	662450	4885950	75	20	3	0	0	2	0	1	A3
	107.635	A	390801	DURHAM	UXBRIDGE	PT 24 SE	5	31D03	17	644400	4896500	90	0	10	0	0	0	0	1	A4
	103.470	A	390803	DURHAM	UXBRIDGE	PT 24	7	31D03	17	651900	4887600	80	20	0	0	0	2	0	1	A3
	197.556	A	330101	HALIBURTON	ANSON, HINDON	PT 10	A	30M15	17	678800	4979680	80	15	5	0	0	0	0	1	A4
	210.103	A	330104	HALIBURTON	ANSON, HINDON	PT 32	A	30E02	17	667200	4997860	80	15	5	0	0	0	0	1	B4
	207.518	A	330105	HALIBURTON	ANSON, HINDON	PT 31	4	30M15	17	690950	4984900	0	100	0	0	0	0	0	1	A4
	201.710	A	330106	HALIBURTON	ANSON, HINDON	PT 19	1	31D15	17	687470	4980150	85	10	5	0	0	0	0	1	A3
	231.694	A	330204	HALIBURTON	CARDIFF	PT 11	22	31E01	17	723060	4994300	60	30	10	0	0	0	0	1	B4
	217.947	A	330205	HALIBURTON	CARDIFF	PT 5	1	31D16	17	728610	4973650	60	30	10	0	0	0	0	1	B4
	214.792	A	330302	HALIBURTON	DYSART ET AL	PT 12	9	31E02	17	693620	4991700	70	20	10	0	0	0	0	1	A3
	232.792	A	330303	HALIBURTON	DYSART ET AL	PT 11-12	8	31E01	17	701870	5007700	95	0	5	0	0	0	0	1	B4
	231.061	A	330304	HALIBURTON	DYSART ET AL	PT 11-12	5	31E01	17	703160	5005100	85	10	5	0	0	0	0	1	A4
	217.855	A	330309	HALIBURTON	DYSART ET AL	PT 7	3	31E02	17	688900	4997380	80	10	10	0	0	0	0	1	A3
	228.936	A	330312	HALIBURTON	DYSART ET AL	PT 17-18	2	31E02	17	688700	5009620	85	10	5	0	0	0	0	1	B4
	209.600	A	330314	HALIBURTON	DYSART ET AL	PT 2	6	31E02	17	691610	4986900	0	0	100	0	0	0	0	1	A3
	226.972	A	330315	HALIBURTON	DYSART ET AL	PT 32	1	31E01	17	700380	5001930	100	0	0	0	0	0	0	1	B4
	233.427	A	330320	HALIBURTON	DYSART ET AL	PT 3	8	31E01	17	716310	5000520	100	0	0	0	0	0	0	1	A4
	234.886	A	330321	HALIBURTON	DYSART ET AL	PT 15	6	31E01	17	724700	4997040	99	0	1	0	0	0	0	1	A4
	234.886	A	330322	HALIBURTON	DYSART ET AL	PT 19	2	31E01	17	724700	4997040	85	10	5	0	0	0	0	1	A3
	208.269	A	330401	HALIBURTON	GLAMORGAN	PT 30	5	31D16	17	708350	4975900	70	20	10	0	0	0	0	1	A4
	188.002	A	330501	HALIBURTON	LUTTERWORTH	PT 17	13	31D15	17	673200	4971720	90	5	5	0	0	0	0	1	A4
	177.336	A	330503	HALIBURTON	LUTTERWORTH	PT 30	3	31D15	17	672925	4960120	0	90	10	0	0	0	0	1	A4
	183.227	A	330505	HALIBURTON	LUTTERWORTH	PT 22	9	31D15	17	673280	4966450	90	5	5	0	0	0	0	1	B4
	183.057	A	330510	HALIBURTON	LUTTERWORTH	PT 18	7	31D15	17	675460	4965250	0	90	10	0	0	0	0	1	A4
	187.280	A	330511	HALIBURTON	LUTTERWORTH	PT 10	9	31D15	17	677260	4969070	0	90	10	0	0	0	0	1	A4
	184.372	A	330512	HALIBURTON	LUTTERWORTH	9	4	31D15	17	680000	4964500	85	5	10	0	0	0	0	1	B4
	219.738	A	330602	HALIBURTON	MONMOUTH	PT 24	10	31D16	17	717200	4983850	85	5	10	0	0	0	0	1	A4
	232.423	A	330701	HALIBURTON	SHERBORNE	PT 25	A	31E07	17	661275	5023175	90	7	3	0	0	0	0	1	A4
	225.170	A	330702	HALIBURTON	SHERBORNE	PT 5	13	31E07	17	667575	5013650	90	7	3	0	0	0	0	1	A4
	200.557	A	330801	HALIBURTON	SNOWDON	PT 21-20	13	31D15	17	689060	4978050	80	10	10	0	0	0	0	1	A4
	196.590	A	330803	HALIBURTON	SNOWDON	PT 24 W1/2	6	31D15	17	692850	4971520	80	10	10	0	0	0	0	1	A4
	215.517	A	330901	HALIBURTON	STANHOPE	20	5	31E02	17	679250	4999050	75	15	10	0	0	0	0	1	A4
	213.315	A	330902	HALIBURTON	STANHOPE	PT 20	5	31E02	17	681300	4995800	80	15	5	0	0	0	0	1	A4
	231.564	A	331001	HALIBURTON	BICROFT	PT 28	11-12	31D06	17	734000	4986610	75	15	10	0	0	0	0	1	A3
TRUE	5.226	A	210102	HALTON	BURLINGTON	PT 4	1	30M05	17	592450	4797650	0	0	0	0	0	0	0	3	A3
	39.477	A	210207	HALTON	HALTON HILLS	PT 30 NE1/2	5	40P09	17	579075	4834800	0	0	0	0	100	0	0	1	A1
	36.506	A	210210	HALTON	HALTON HILLS	PT 27 SW1/2	2	40P09	17	578000	4830775	0	0	14	0	0	86	0	1	A3
	14.491	A	210318	HALTON	HALTON HILLS	5400 Regional Road, Nunmber 25; Part of Lots 3-4, Con			17	594431	4813965		(NOTE: Record added from MOECC Online Large Landfill Database)							
TRUE	7.533	A	210403	HALTON	OAKVILLE	PT 31-33	3 S.D.	30M05	17	602100	4805500	0	0	0	100	0	0	0	1	A1
TRUE	7.719	A	210405	HALTON	OAKVILLE	PT 31-33	3 S.D.	30M05	17	602700	4805200	0	0	0	0	100	0	0	1	A1
TRUE	7.023	A	210406	HALTON	OAKVILLE	PT 33-35	4 S.D.	30M05	17	602900	4803900	0	0	0	0	100	0	0	1	A1
TRUE	7.219	A	210408	HALTON	OAKVILLE	PT 32-34	3 S.D.	30M05	17	601850	4805300	0	0	0	0	100	0	0	1	A1
	194.896	A	510204	MUSKOKA	BRACEBRIDGE	PT 9	3	31E03	17	634750	4991000	73	20	3	0	0	4	0	1	A3
	172.725	A	510307	MUSKOKA	GRAVENHURST	PT 26-27	RANGE W	31D14	17	631700	4969000	65	20	3	0	0	12	0	1	A4
	209.339	A	510405	MUSKOKA	HUNTSVILLE	PT 20	4	31E03	17	634050	5005825	77	20	3	0	0	0	0	1	A4
	226.657	A	510409	MUSKOKA	HUNTSVILLE	PR 12 W1/2	4	31E06	17	638050	5022700	0	0	0	0	0	0	0	3	NP
	221.777	A	510410	MUSKOKA	HUNTSVILLE	8-10	7	31E06	17	623200	5020000	45	15	4	0	0	36	0	1	B4
	166.134	A	510501	MUSKOKA	GEORGIAN BAY	PT 27	6	31D13	17	600500	4965850	45	45	10	0	0	0	0	1	B4
	195.068	A	510505	MUSKOKA	GEORGIAN BAY	PT 11	4	31E04	17	594740	4994800	45	45	10	0	0	0	0	1	B4
	185.513	A	510506	MUSKOKA	GEORGIAN BAY	PT 40-41	13	31E04	17	584900	4984850	97	0	3	0	0	0	0	1	B4
	191.852	A	510507	MUSKOKA	GEORGIAN BAY	PT 7-8	1-FREEM	31E04	17	597250	4991600	0	0	0	0	0	0	0	3	NP
	238.400	A	510601	MUSKOKA	LAKE OF BAYS	PT 4	5	31E06	17	654875	5031075	0	0	100	0	0	0	0	1	B4
	208.830	A	510602	MUSKOKA	LAKE OF BAYS	PT 17	9	31E03	17	647250	5002500	92	5	3	0	0	0	0	1	A3
	244.610	A	510603	MUSKOKA	LAKE OF BAYS	PT 9	7	31E07	17	660350	5036075	92	5	3	0	0	0	0	1	B4
	220.476	A	510605	MUSKOKA	LAKE OF BAYS	PT 1	10	31E03	17	664775	5009625	92	5	3	0	0	0	0	1	B4
	229.396	A	510510	MUSKOKA	LAKE OF BAYS	PT 4	8	31E07	17	659350	5020575	92	5	3	0	0	0	0	1	A3
	193.654	A	510735	MUSKOKA	MUSKOKA LAKES	21-23	1	31E04	17	609700	4993000	0	0	100	0	0	0	0	1	B4
	338.238	A	310202	NORTHUMBER	SEYMOUR	8 S1/2	5	31C05	17	278150	4911950	75	15	10	0	0	0	0	1	A3

SITES <10 km	DISTANCE AWAY FROM SITE (km)		SITE NO	COUNTY	MUNICIPALITY	LOT OR STREET NO	CONCESSION	NTS	UTM COORDINATES ZONE	EAST	NORTH	D	C	O	H	L	NH	SS	STAT'S	CLASS
	138.465	A	310403	NORTHUMBER	PORT HOPE	PT 85-86	STEWART	30M16	17	716200	4870600	80	20	0	0	0	0	0	1	A3
	328.013	A	311104	NORTHUMBER	BRIGHTON	PT 31-32	2	31C04	17	280780	4886050	80	15	5	0	0	0	0	1	A4
	336.658	A	311502	NORTHUMBER	CRAMAHE	PT 30	1	30N13	17	269125	4875125	0	0	0	0	0	100	0	1	A3
	339.463	A	311503	NORTHUMBER	CRAMAHE	PT 31 S1/2	4	31C04	17	267450	4880225	75	15	5	0	0	5	0	1	B4
	156.576	A	311702	NORTHUMBER	HALDIMAND	PT 31-33	1	31M16	17	734400	4875260	44	5	10	0	0	40	1	1	A4
	159.924	A	311706	NORTHUMBER	HALDIMAND	PT 24 N1/2	1	31D01	17	737830	4875965	80	15	5	0	0	0	0	1	A3
	153.223	A	311801	NORTHUMBER	HAMILTON	PT 7-8	2	31D01	17	729850	4876500	0	0	0	0	0	0	0	3	A2
	144.905	A	311802	NORTHUMBER	HAMILTON	PT 28	8	31D01	17	715095	4884050	80	10	10	0	0	0	0	1	A4
	138.105	A	311903	NORTHUMBER	HOPE	PT 9	2	31D01	17	715050	4871810	0	0	100	0	0	0	0	1	A3
	129.112	A	311909	NORTHUMBER	HOPE	29	1	30M16	17	708029	4866041	0	0	0	0	0	100	0	1	B4
	350.812	A	312301	NORTHUMBER	PERCY	PT 13 N1/2	11	31C05	17	263840	4908910	75	15	10	0	0	0	0	1	A3
	340.756	A	312403	NORTHUMBER	SEYMOUR	PT 3 S1/2	5	31C05	17	273600	4906400	75	15	0	0	0	10	0	1	A4
	23.185	A	220102	PEEL	MISSISSAUGA	28-30	3	30M12	17	612150	4817500	0	0	0	100	0	0	0	1	A1
	22.351	A	220111	PEEL	MISSISSAUGA	PT 31 & 32	3	30M12	17	611150	4817240	0	0	0	0	100	0	0	1	A1
	28.791	A	220113	PEEL	MISSISSAUGA	PT 19	1 NDS	30M12	17	610750	4825170	0	0	0	0	0	100	0	1	A3
	57.252	A	220302	PEEL	CALEDON	PT 15	3 WHS	40P16	17	578800	4853950	74	3	11	0	0	12	0	1	A3
	61.083	A	220303	PEEL	CALEDON	PT 18 E	4	30M13	17	595300	4860800	57	2	8	0	0	33	0	1	A4
	181.257	A	340501	PETERBOROUGH	ASPHODEL	PT 18 W1/2	5	31D08	17	735630	4916800	85	10	5	0	0	0	0	1	B4
	355.270	A	340502	PETERBOROUGH	ASPHODEL	PT 19 W1/2	9	31D08	17	262900	4919900	80	10	10	0	0	0	0	1	A3
	346.605	A	340608	PETERBOROUGH	BELMONT & MET	PT 8	7	31C05	17	274150	4925250	83	12	5	0	0	0	0	1	A4
	364.602	A	340611	PETERBOROUGH	BELMONT & MET	PT 12 SE1/4	9	31C12	17	262600	4944500	100	0	0	0	0	0	0	1	B4
	356.324	A	340612	PETERBOROUGH	BELMONT & MET	PT 6 E1/2	4	31C12	17	271350	4943850	100	0	0	0	0	0	0	1	A4
	202.851	A	340616	PETERBOROUGH	BELMONT & MET	PT 14-15	9	31D09	17	737750	4946050	75	0	0	0	0	25	0	1	B4
	216.090	A	340701	PETERBOROUGH	BURLEIGH & ANSTR	PT 38 SW1/2	14	31D16	17	727050	4972500	100	0	0	0	0	0	0	1	A4
	361.573	A	340702	PETERBOROUGH	BURLEIGH & ANSTR	PT 26 N1/2	1	31D09	17	272500	4958750	100	0	0	0	0	0	0	1	A4
	355.110	A	370703	PETERBOROUGH	BURLEIGH & ANSTR	PT 11	6	31D09	17	272700	4943900	100	0	0	0	0	0	0	1	A4
	208.590	A	340704	PETERBOROUGH	BURLEIGH & ANSTR	PT 36 S1/2	1	31D16	17	731300	4959550	100	0	0	0	0	0	0	1	A3
	368.375	A	340802	PETERBOROUGH	CHANDOS	PT 19-20	3	31C13	17	266200	4961350	95	0	5	0	0	0	0	1	A4
	213.304	A	340803	PETERBOROUGH	CHANDOS	PT 7	6	31D16	17	734700	4962850	97	0	3	0	0	0	0	1	B4
	216.717	A	340804	PETERBOROUGH	CHANDOS	PT 9	12	31D16	17	732900	4968750	97	0	3	0	0	0	0	1	B4
	219.140	A	340805	PETERBOROUGH	CHANDOS	PT 18 SE1/4	11	31D16	17	737100	4968450	97	0	3	0	0	0	0	1	B4
	216.381	A	340808	PETERBOROUGH	CHANDOS	PT 11	11	31D16	17	734400	4967100	90	10	0	0	0	0	0	1	B4
	177.013	A	340901	PETERBOROUGH	DOURO	PT 21 E1/2	4	31D08	17	720900	4926400	87	8	5	0	0	0	0	1	B4
	173.008	A	340902	PETERBOROUGH	DOURO	PT 8	5	31D08	17	723100	4918450	85	10	5	0	0	0	0	1	A4
	187.083	A	341004	PETERBOROUGH	DUMMER	PT 25 NW1/4	4	31D09	17	728450	4933100	87	8	5	0	0	0	0	1	A4
	162.795	A	341101	PETERBOROUGH	ENNISMORE	PT 7 S1/2	8	31D08	17	703300	4923250	90	10	0	0	0	0	0	1	A4
	183.631	A	341202	PETERBOROUGH	GALWAY & CAVENDISH	PT 10 S1/2	11	31D10	17	693050	4956400	80	15	5	0	0	0	0	1	B4
	188.302	A	341205	PETERBOROUGH	GALWAY & CAVENDISH	PT 19	13	31D15	17	695300	4960500	94	3	3	0	0	0	0	1	B4
	191.327	A	341206	PETERBOROUGH	GALWAY & CAVENDISH	PT 15	3	31D09	17	710700	4953800	92	5	3	0	0	0	0	1	B4
	184.442	A	341207	PETERBOROUGH	GALWAY & CAVENDISH	PT 1 N1/2	16	31D15	17	687400	4960650	87	10	3	0	0	0	0	1	A3
	180.280	A	341301	PETERBOROUGH	HARVEY	PT 11	6	31D09	17	712700	4938200	75	20	5	0	0	0	0	1	B4
	170.387	A	341304	PETERBOROUGH	HARVEY	PT 5 E1/2	14	31D09	17	704850	4931850	75	20	5	0	0	0	0	1	B4
	167.978	A	341307	PETERBOROUGH	HARVEY	PT 17	19	31D10	17	695550	4935950	60	25	15	0	0	0	0	1	A3
	157.575	A	341508	PETERBOROUGH	OTONABEE	PT 14 E1/2	14	31D08	17	715240	4904175	75	20	5	0	0	0	0	1	A4
	167.813	A	341601	PETERBOROUGH	SMITH	PT 20 S1/2	8	31D08	17	713250	4921000	85	10	5	0	0	0	0	1	A4
	155.896	A	341604	PETERBOROUGH	SMITH	PT 6 N1/2	1	31D08	17	708100	4909350	0	0	100	0	0	0	0	1	A4
	180.211	A	341605	PETERBOROUGH	SMITH	PT 34	17	31D09	17	715700	4935550	10	85	5	0	0	0	0	1	A4
	137.277	A	341703	PETERBOROUGH	CAVAN	PT 6 NW1/4	4	31D01	17	700500	4890200	0	0	100	0	0	0	0	1	B4
	155.649	A	341901	PETERBOROUGH	MONAGHAN, SOUTH	PT16 N1/2	3	31D01	17	718850	4896890	85	5	10	0	0	0	0	1	B4
	115.512	A	250101	SIMCOE	BARRIE	PT 22 E	7	31D05	17	600950	4915200	32	3	1	0	1	63	0	1	A1
	90.052	A	250201	SIMCOE	ALLISTON	PT 2 S1/2	7	31D04	17	589300	4889450	0	0	100	0	0	0	0	1	B3
	133.771	A	250402	SIMCOE	COLLINGWOOD	PT 46	11	41A09	17	558840	4927890	0	30	20	0	0	50	0	1	B3
	141.412	A	250601	SIMCOE	ORILLIA	PT 11-12	4	31D11	17	625680	4938270	55	10	17	0	0	18	0	1	A3
	120.798	A	250801	SIMCOE	STAYNER	23	3	41A08	17	570810	4917620	70	50	5	0	0	20	0	1	A3
	111.499	A	251201	SIMCOE	CREEMORE	34	PLAN 315	41A08	17	572070	4908370	0	80	20	0	0	0	0	1	B3
	133.737	A	251701	SIMCOE	WASAGA BEACH	PT 21	9	31D12	17	580950	4932490	80	15	5	0	0	0	0	1	A3
	78.956	A	251801	SIMCOE	ADJALA	PT 17 E1/2	3	31D04	17	586000	4877900	85	5	10	0	0	0	0	1	A4
	98.773	A	251901	SIMCOE	ESSA	PT 13 W1/2	5	31D04	17	593500	4898450	70	20	10	0	0	0	0	1	A4
	140.926	A	252003	SIMCOE	FLOS	PT 70 N1/2	1 OLD S	31D12	17	593000	4940610	75	5	20	0	0	0	0	1	A4
	128.218	A	252004	SIMCOE	FLOS	PT 8 N1/2	1	31D12	17	593820	4927920	90	5	0	0	0	5	0	1	A4
	140.852	A	252007	SIMCOE	FLOS	PT 70	1 OLD S	31D12	17	592810	4940530	70	25	0	0	0	5	0	1	A4
	93.003	A	252101	SIMCOE	GWILLIMBURY, WEST	PT 12 1/4	12	31D04	17	611175	4891700	45	45	5	0	0	5	0	1	A4
	103.834	A	252202	SIMCOE	INNISFIL	PT 8 NE1/4	6	31D05	17	606700	4903150	90	5	5	0	0	0	0	1	A4
	158.257	A	252303	SIMCOE	MATCHEDASH	PT 14	5	31D13	17	610480	4957450	90	5	5	0	0	0	0	1	B4
	130.716	A	252401	SIMCOE	MEDONTE	PT 10 E1/2	5	31D12	17	603780	4930300	80	15	5	0	0	0	0	1	A4
	150.943	A	252403	SIMCOE	MEDONTE	PT 19 W1/2	13	31D12	17	610000	4950150	80	10	10	0	0	0	0	1	A4
	124.990	A	252501	SIMCOE	NOTTAWASAGA	PT 30 W1/2	1	41A08	17	572770	4922320	95	4	1	0	0	0	0	1	A4
	131.384	A	252701	SIMCOE	ORO	PT 10 E1/2	6	31D12	17	611550	4930350	60	10	30	0	0	0	0	1	A4
	149.333	A	252802	SIMCOE	SUNNIDALE	PT 13	12	31D05	17	681450	4923070	90	0	10	0	0	0	0	1	B4
	154.933	A	252901	SIMCOE	TAY	PT 16	4	31D12	17	592240	4954600	60	40	0	0	0	0	0	1	A3
	78.401	A	253001	SIMCOE	TECUMSEH	PT 3 NW1/4	6	31D04	17	593300	4878050	80	20	0	0	0	0	0	1	A4
	151.251	A	253101	SIMCOE	TINY	PT 12	9	31D12	17	582920	4950320	65	8	5	0	0	15	17	1	A3
	98.120	A	253201	SIMCOE	TOSORONTIO	PT 17 W1/2	4	31D04	17	582800	4896800	100	0	0	0	0	0	0	1	A4
	151.957	A	253401	SIMCOE	RAMA	PT 16	BROKEN	31D11	17	631550	4947780	5	0	0	0	0	95	0	1	A4

SITES <10 km	DISTANCE AWAY FROM SITE (km)		SITE NO	COUNTY	MUNICIPALITY	LOT OR STREET NO	CONCESSION	NTS	UTM COORDINATES ZONE	EAST	NORTH	D	C	O	H	L	NH	SS	STAT'S	CLASS
	157.543	A	253402	SIMCOE	RAMA	PT 39	BF	31D11	17	632430	4953310	85	10	5	0	0	0	0	1	B4
	151.298	A	253504	SIMCOE	RAMA	PT 12 S1/2	12	31D11	17	640360	4944770	80	15	5	0	0	0	0	1	B4
	74.128	A	280401	TORONTO	SCARBOROUGH	PT 1-2	3	30M14	17	647750	4854000	0	0	0	0	0	0	0	3	A3
	70.919	A	280407	TORONTO	SCARBOROUGH	1-2, PT 3	D	31M14	17	649440	4847750	0	0	0	0	0	100	0	1	A3
	159.235	A	32701	VICTORIA	BEXLEY	PT 5 NW	3	31D10	17	665200	4943750	85	5	5	0	0	5	0	1	B4
	154.509	A	320801	VICTORIA	CARDEN	PT 18 W1/2	1	31D11	17	648400	4945540	90	8	2	0	0	0	0	1	B4
	161.937	A	320901	VICTORIA	DALTON	PT 30	5	31D11	17	645100	4954450	80	10	5	0	0	5	0	1	A4
	147.754	A	321004	VICTORIA	ELDON	PT 26 SE1/2	6	31D10	17	659050	4933950	85	5	5	0	0	5	0	1	B4
	150.989	A	321102	VICTORIA	EMILY	PT 12	8	31D07	17	695600	4914300	90	8	2	0	0	0	0	1	A3
	154.799	A	321205	VICTORIA	FENELON	PT 13	11	31D07	17	683400	4928350	85	5	5	0	0	5	0	1	B4
	148.262	A	321206	VICTORIA	FENELON	PT 16 SE1/4	4	31D07	17	673900	4926650	80	0	5	0	0	5	0	1	A4
	171.104	A	321304	VICTORIA	LAXTON, DIGBY	PT 6 E1/2	9	31D10	17	670970	4954150	85	5	5	0	0	5	0	1	A4
	129.853	A	321401	VICTORIA	MARIPOSA	PT 9	9	31D07	17	664700	4910700	90	5	4	0	0	1	0	1	A4
	125.980	A	321402	VICTORIA	MARIPOSA	PT 18	A	31D02	17	673450	4900060	90	5	3	0	0	2	0	1	B4
	143.792	A	321504	VICTORIA	OPS	PT 26	6	31D07	17	680400	4917050	40	30	5	0	0	25	0	1	A3
	169.126	A	321604	VICTORIA	SOMERVILLE	PT 13	3	31D10	17	683450	4945250	90	8	2	0	0	0	0	1	A4
	187.679	A	321703	VICTORIA	VERULAM	PT 8	9	31D07	17	695250	4959800	90	8	2	0	0	0	0	1	B4
	129.158	A	321801	VICTORIA	MANVERS	PT 6	12	31D02	17	682600	4896675	90	5	5	0	0	0	0	1	A4
	128.172	A	321802	VICTORIA	MANVERS	PT 14	3	31D02	17	690775	4887375	90	5	5	0	0	0	0	1	A4
	138.007	A	321803	VICTORIA	MANVERS	PT 24	11	31D02	17	693075	4899050	90	5	5	0	0	0	0	1	A3
	76.217	A	230201	YORK	AURORA	PT 13 W1/2	2	30M14	17	625700	4870450	0	0	0	0	0	0	0	3	A3
	63.672	A	230601	YORK	VAUGHN	PT 26	3	30M13	17	619900	4859250	0	0	0	0	0	0	0	3	A3
	63.220	A	230610	YORK	VAUGHN	PT 21-28	3	30M13	17	620200	4858650	40	30	0	0	0	30	0	1	A3
	100.348	A	230801	YORK	GEORGINA	PT 2 SE1/4	4	31D03	17	625950	4895900	78	8	12	0	0	2	0	1	A4
	89.346	A	230901	YORK	GWILLIMBURY, EAST	3	5	31D03	17	630800	4882550	80	15	0	0	0	5	0	1	A4
	82.455	A	231001	YORK	KING	PT 6 SW	2 OLD SURVEY	31D04	17	617400	4879700	60	10	5	0	0	25	0	1	A4
	69.774	A	231002	YORK	KING	PT 27 & 28 W	10	31M13	17	602800	4869300	75	21	3	0	0	1	0	1	A4

REGION TOTAL = 168

LIST OF ALL ACTIVE WASTE DISPOSAL SITES THAT ARE LISTED IN THE 1988 INVENTORY BUT NOT IN THE 1990 INVENTORY. REGION: CENTRAL

SITE NUMBER	REASON
A250401	INCINERATOR
A280230	CLOSED SINCE 1988

LIST OF ALL ACTIVE WASTE DISPOSAL SITES THAT ARE LISTED IN THE 1990 BUT NOT IN THE 1988 INVENTORY

SITE NUMBER	REASON
NONE	

Ministry of the Environment
Ontario

The Ontario Water Resources Act

WATER WELL RECORD

HALTON

1. PRINT ONLY IN SPACES PROVIDED
2. CHECK ☒ CORRECT BOX WHERE APPLICABLE

11 — 2808271 — MUNICIP 28602 — CON.

COUNTY OR DISTRICT	TOWNSHIP, BOROUGH, CITY, TOWN, VILLAGE	CON	BLOCK, TRACT, SURVEY, ETC	LOT
[redacted]	Burlington (Nelson)		3 SDS	6-10

[redacted] Fairview Street — DATE COMPLETED: DAY 19 MO 10 YR 94

RNG | RC. | ELEVATION | RC. | BASIN CODE | II | III | IV

LOG OF OVERBURDEN AND BEDROCK MATERIALS (SEE INSTRUCTIONS)

GENERAL COLOUR	MOST COMMON MATERIAL	OTHER MATERIALS	GENERAL DESCRIPTION	DEPTH - FEET FROM	DEPTH - FEET TO
			Replace old Monitoring well with a new one.		

41 WATER RECORD

WATER FOUND AT - FEET	KIND OF WATER
10-13	1 ☐ FRESH 2 ☐ SALTY 3 ☐ SULPHUR 4 ☐ MINERALS 6 ☐ GAS (14)
15-18	1 ☐ FRESH 2 ☐ SALTY 3 ☐ SULPHUR 4 ☐ MINERALS 6 ☐ GAS (19)
20-23	1 ☐ FRESH 2 ☐ SALTY 3 ☐ SULPHUR 4 ☐ MINERALS 6 ☐ GAS (24)
25-28	1 ☐ FRESH 2 ☐ SALTY 3 ☐ SULPHUR 4 ☐ MINERALS 6 ☐ GAS (29)
30-33	1 ☐ FRESH 2 ☐ SALTY 3 ☐ SULPHUR 4 ☐ MINERALS 6 ☐ GAS (34) (10)

51 CASING & OPEN HOLE RECORD

INSIDE DIAM. INCHES	MATERIAL	WALL THICKNESS INCHES	DEPTH - FEET FROM	DEPTH - FEET TO
10-11	1 ☐ STEEL 2 ☐ GALVANIZED 3 ☐ CONCRETE 4 ☐ OPEN HOLE 5 ☐ PLASTIC (12)			13-16
17-18	1 ☐ STEEL 2 ☐ GALVANIZED 3 ☐ CONCRETE 4 ☐ OPEN HOLE 5 ☐ PLASTIC (19)			20-23
24-25	1 ☐ STEEL 2 ☐ GALVANIZED 3 ☐ CONCRETE 4 ☐ OPEN HOLE 5 ☐ PLASTIC (26)			27-30

SCREEN

SIZE(S) OF OPENING (SLOT NO.) 31-33	DIAMETER 34-38	LENGTH 39-40
10	2 INCHES	5 FEET
MATERIAL AND TYPE: P.V.C.	DEPTH TO TOP OF SCREEN 41-44: 30 FEET	(10)

61 PLUGGING & SEALING RECORD

DEPTH SET AT - FEET FROM	DEPTH SET AT - FEET TO	MATERIAL AND TYPE (CEMENT GROUT, LEAD PACKER, ETC.)
35 (15-16)	29 (17-18)	#3 filler sand
29 (19-21)	26 (22-25)	Hole plug
26 (26-29)	7 (30-33) (34)	#3 filler sand
7'	4'	Hole plug
4'	+0	#3 filler sand

71 PUMPING TEST

PUMPING TEST METHOD (10)	PUMPING RATE (11-14)	DURATION OF PUMPING (15-16 HOURS, 17-18 MINS)
1 ☐ PUMP 2 ☐ BAILER	GPM	HOURS MINS

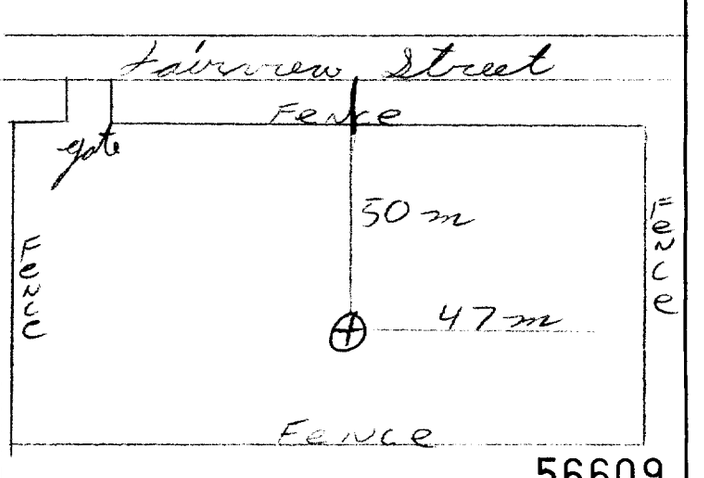
STATIC LEVEL (19-21)	WATER LEVEL END OF PUMPING (22-24)	WATER LEVELS DURING (25) 1 ☐ PUMPING 2 ☐ RECOVERY			
		15 MINUTES (26-28)	30 MINUTES (29-31)	45 MINUTES (32-34)	60 MINUTES (35-37)
FEET	FEET	FEET	FEET	FEET	FEET

IF FLOWING, GIVE RATE (38-41)	PUMP INTAKE SET AT	WATER AT END OF TEST (42)
GPM	FEET	1 ☐ CLEAR 2 ☐ CLOUDY

RECOMMENDED PUMP TYPE (50-53)	RECOMMENDED PUMP SETTING (43-45)	RECOMMENDED PUMPING RATE (46-49)
☐ SHALLOW ☐ DEEP	FEET	GPM

LOCATION OF WELL

IN DIAGRAM BELOW SHOW DISTANCES OF WELL FROM ROAD AND LOT LINE. INDICATE NORTH BY ARROW.



56609

DRILLERS REMARKS

FINAL STATUS OF WELL (54)

1 ☐ WATER SUPPLY 2 ☒ OBSERVATION WELL 3 ☐ TEST HOLE 4 ☐ RECHARGE WELL 5 ☐ ABANDONED, INSUFFICIENT SUPPLY 6 ☐ ABANDONED, POOR QUALITY 7 ☐ UNFINISHED ☐ DEWATERING

WATER USE (55-56)

1 ☐ DOMESTIC 2 ☐ STOCK 3 ☐ IRRIGATION 4 ☐ INDUSTRIAL 5 ☐ COMMERCIAL 6 ☐ MUNICIPAL 7 ☐ PUBLIC SUPPLY 8 ☐ COOLING OR AIR CONDITIONING ☒ OTHER monitoring ☐ NOT USED

METHOD OF CONSTRUCTION (57)

1 ☐ CABLE TOOL 2 ☒ ROTARY (CONVENTIONAL) 3 ☐ ROTARY (REVERSE) 4 ☐ ROTARY (AIR) 5 ☐ AIR PERCUSSION 6 ☒ BORING 7 ☐ DIAMOND 8 ☐ JETTING 9 ☐ DRIVING ☐ DIGGING ☐ OTHER

CONTRACTOR

NAME OF WELL CONTRACTOR	WELL CONTRACTOR'S LICENCE NUMBER
Boart Longyear	
ADDRESS: 61 Malmo Crt. Maple Ont.	
NAME OF WELL TECHNICIAN: Mike Sokolow	WELL TECHNICIAN'S LICENCE NUMBER: 12381
SIGNATURE OF TECHNICIAN/CONTRACTOR	SUBMISSION DATE: DAY MO YR

OFFICE USE ONLY

DATA SOURCE (58)	CONTRACTOR (59-62)	DATE RECEIVED (63-68)
	1508	OCT 27 1994
DATE OF INSPECTION	INSPECTOR	
REMARKS		

MINISTRY OF THE ENVIRONMENT COPY

FORM NO. 0506 (11/86) FORM 9

Ministry of the Environment
Ontario

The Ontario Water Resources Act

WATER WELL RECORD

1. PRINT ONLY IN SPACES PROVIDED
2. CHECK ☒ CORRECT BOX WHERE APPLICABLE

11 2808272 MUNICIP 28602 CON.

HALTON

COUNTY OR DISTRICT	TOWNSHIP, BOROUGH, CITY, TOWN, VILLAGE	CON. BLOCK, TRACT, SURVEY, ETC	LOT
	Burlington (Nelson)	3 SDS	6-10

[redacted] Lawrence Street

DATE COMPLETED: DAY 19 MO 10 YR 94

RC ELEVATION RC BASIN CODE

LOG OF OVERBURDEN AND BEDROCK MATERIALS (SEE INSTRUCTIONS)

GENERAL COLOUR	MOST COMMON MATERIAL	OTHER MATERIALS	GENERAL DESCRIPTION	DEPTH - FEET FROM	DEPTH - FEET TO
dark	Brown		top soil	0	6"
red			gravely till	0	15'
red			shale	15'	17'
red			shale	17'	30'

41 WATER RECORD

WATER FOUND AT - FEET	KIND OF WATER
	1 ☐ FRESH 2 ☐ SALTY 3 ☐ SULPHUR 4 ☐ MINERALS 5 ☐ GAS
	1 ☐ FRESH 2 ☐ SALTY 3 ☐ SULPHUR 4 ☐ MINERALS 5 ☐ GAS
	1 ☐ FRESH 2 ☐ SALTY 3 ☐ SULPHUR 4 ☐ MINERALS 5 ☐ GAS
	1 ☐ FRESH 2 ☐ SALTY 3 ☐ SULPHUR 4 ☐ MINERALS 5 ☐ GAS
	1 ☐ FRESH 2 ☐ SALTY 3 ☐ SULPHUR 4 ☐ MINERALS 5 ☐ GAS

51 CASING & OPEN HOLE RECORD

INSIDE DIAM INCHES	MATERIAL	WALL THICKNESS INCHES	DEPTH - FEET FROM	DEPTH - FEET TO
5.5" OD	1 ☒ STEEL 2 ☐ GALVANIZED 3 ☐ CONCRETE 4 ☐ OPEN HOLE 5 ☐ PLASTIC		0'	20'
	1 ☐ STEEL 2 ☐ GALVANIZED 3 ☐ CONCRETE 4 ☐ OPEN HOLE 5 ☐ PLASTIC			
	1 ☐ STEEL 2 ☐ GALVANIZED 3 ☐ CONCRETE 4 ☐ OPEN HOLE 5 ☐ PLASTIC			

SCREEN

SIZE(S) OF OPENING (SLOT NO.)	DIAMETER	LENGTH
.10	2 INCHES	5 FEET

MATERIAL AND TYPE: P.V.C.

DEPTH TO TOP OF SCREEN: 27 FEET

61 PLUGGING & SEALING RECORD

DEPTH SET AT - FEET FROM	DEPTH SET AT - FEET TO	MATERIAL AND TYPE (CEMENT GROUT LEAD PACKER, ETC.)
32'	22'	#3 Filter sand
22'	13'	Bole plug
13'	0'	#3 Filter sand
8'	+2'	portland cement

71 PUMPING TEST

PUMPING TEST METHOD: 1 ☐ PUMP 2 ☐ BAILER

PUMPING RATE: GPM

DURATION OF PUMPING: HOURS MINS

STATIC LEVEL	WATER LEVEL END OF PUMPING	WATER LEVELS DURING (1 ☐ PUMPING 2 ☐ RECOVERY) 15 MINUTES	30 MINUTES	45 MINUTES	60 MINUTES
FEET	FEET	FEET	FEET	FEET	FEET

IF FLOWING, GIVE RATE: GPM

PUMP INTAKE SET AT: FEET

WATER AT END OF TEST: 1 ☐ CLEAR 2 ☐ CLOUDY

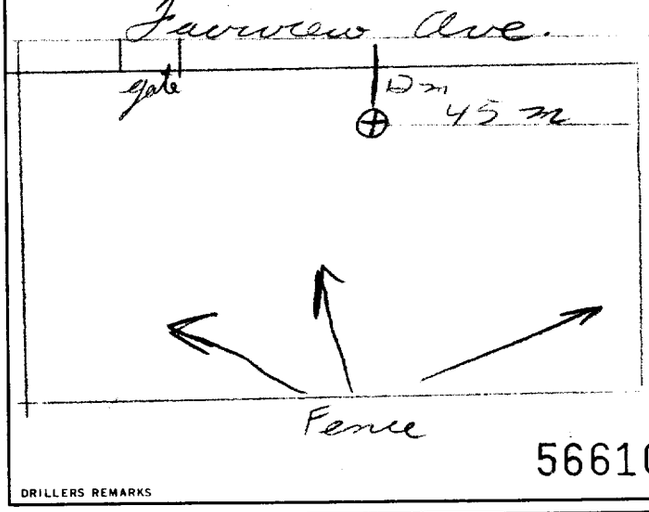
RECOMMENDED PUMP TYPE: ☐ SHALLOW ☐ DEEP

RECOMMENDED PUMP SETTING: FEET

RECOMMENDED PUMPING RATE: GPM

LOCATION OF WELL

IN DIAGRAM BELOW SHOW DISTANCES OF WELL FROM ROAD AND LOT LINE. INDICATE NORTH BY ARROW.



56610

DRILLERS REMARKS

FINAL STATUS OF WELL

1 ☐ WATER SUPPLY 2 ☒ OBSERVATION WELL 3 ☐ TEST HOLE 4 ☐ RECHARGE WELL 5 ☐ ABANDONED, INSUFFICIENT SUPPLY 6 ☐ ABANDONED, POOR QUALITY 7 ☐ UNFINISHED ☐ DEWATERING

WATER USE

1 ☐ DOMESTIC 2 ☐ STOCK 3 ☐ IRRIGATION 4 ☐ INDUSTRIAL 5 ☐ COMMERCIAL 6 ☐ MUNICIPAL 7 ☐ PUBLIC SUPPLY 8 ☐ COOLING OR AIR CONDITIONING ☒ OTHER monitoring 9 ☐ NOT USED

METHOD OF CONSTRUCTION

1 ☐ CABLE TOOL 2 ☒ ROTARY (CONVENTIONAL) 3 ☐ ROTARY (REVERSE) 4 ☐ ROTARY (AIR) 5 ☐ AIR PERCUSSION 6 ☐ BORING 7 ☐ DIAMOND 8 ☐ JETTING 9 ☐ DRIVING ☐ DIGGING ☒ OTHER 6" auger

CONTRACTOR

NAME OF WELL CONTRACTOR: Boart Longyear

WELL CONTRACTOR'S LICENCE NUMBER:

ADDRESS: 61 Malmo Crt. Maple Ont.

NAME OF WELL TECHNICIAN: Mike Sokolow

WELL TECHNICIAN'S LICENCE NUMBER: T-2301

SIGNATURE OF TECHNICIAN/CONTRACTOR: Mike Sokolow

SUBMISSION DATE: DAY MO YR

OFFICE USE ONLY

DATA SOURCE

CONTRACTOR: 1508

DATE RECEIVED: OCT 27 1994

DATE OF INSPECTION

INSPECTOR

REMARKS

MINISTRY OF THE ENVIRONMENT COPY

FORM NO. 0506 (11/86) FORM 9

Monique Gyba

From: Ruchi Chohan <rchohan@tssa.org> on behalf of Public Information Services <publicinformationservices@tssa.org>
Sent: Monday, May 08, 2017 11:03 AM
To: Monique Gyba
Subject: RE: Records Search

Hello Monique,

Thank you for your inquiry.

I have searched the below noted address (addresses) and I have located the following record:

3277 Fairview Street, Burlington has record of 1 active underground fuel tank

For a more detailed report including underground fuel storage tank details and copies of all inspection reports, please submit your request in writing to Public Information Services via e-mail (publicinformationservices@tssa.org) or through mail along with a fee of $56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard) or with a cheque made payable to TSSA.

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind Regards,

Ruchi

From: Monique Gyba [mailto:MGyba@mte85.com]
Sent: Tuesday, May 02, 2017 1:59 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: Records Search

TSSA

Please check for the following addresses in Burlington, ON:

2362 Fairview Street (Site)
2340 Fairview Street
2339 Fairview Street
2349 Fairview Street
2363 Fairview Street
2377 Fairview Street
2388 Fairview Street
2387 Fairview Street

2360 McDowell Road
2380 McDowell Road

Thank you,
Monique Gyba

Monique Gyba, B.E.S., C.Tech, Can-CISEC | **Project Manager**
MTE Consultants Inc.
T: 905-639-2552 x2447 | MGyba@mte85.com
1016 Sutton Drive, Unit A, Burlington, Ontario L7L 6B8
www.mte85.com | Twitter | LinkedIn

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Monique Gyba

From: Ruchi Chohan <rchohan@tssa.org> on behalf of Public Information Services <publicinformationservices@tssa.org>
Sent: Friday, May 19, 2017 1:56 PM
To: Monique Gyba
Subject: RE: Records Search

Hello Monique,

Thank you for your inquiry.

I have searched the below noted address (addresses) and I have located the following record:

2377 Fairview Street, Burlington has record of 1 expired underground fuel tank

For a more detailed report including underground fuel storage tank details and copies of all inspection reports, please submit your request in writing to Public Information Services via e-mail (publicinformationservices@tssa.org) or through mail along with a fee of $56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard) or with a cheque made payable to TSSA.

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind Regards,

Ruchi

From: Monique Gyba [mailto:MGyba@mte85.com]
Sent: Tuesday, May 16, 2017 12:48 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: RE: Records Search

Hi Ruchi

This response indicated that 3277 Fairview St has a record. I did not request 3277 Fairview St. I did however, requested 2377 Fairview St.

Was this a typo on your end?

Monique Gyba, B.E.S., C.Tech, Can-CISEC | Project Manager
MTE Consultants Inc.
T: 905-639-2552 x2447 | MGyba@mte85.com

From: Ruchi Chohan [mailto:rchohan@tssa.org] **On Behalf Of** Public Information Services
Sent: Monday, May 08, 2017 11:03 AM
To: Monique Gyba
Subject: RE: Records Search

Hello Monique,

Thank you for your inquiry.

I have searched the below noted address (addresses) and I have located the following record:

3277 Fairview Street, Burlington has record of 1 active underground fuel tank

For a more detailed report including underground fuel storage tank details and copies of all inspection reports, please submit your request in writing to Public Information Services via e-mail (publicinformationservices@tssa.org) or through mail along with a fee of $56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard) or with a cheque made payable to TSSA.

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind Regards,

Ruchi

From: Monique Gyba [mailto:MGyba@mte85.com]
Sent: Tuesday, May 02, 2017 1:59 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: Records Search

TSSA

Please check for the following addresses in Burlington, ON:

2362 Fairview Street (Site)
2340 Fairview Street
2339 Fairview Street
2349 Fairview Street
2363 Fairview Street
2377 Fairview Street
2388 Fairview Street
2387 Fairview Street

2360 McDowell Road
2380 McDowell Road

Thank you,
Monique Gyba

Monique Gyba, B.E.S., C.Tech, Can-CISEC | Project Manager
MTE Consultants Inc.
T: 905-639-2552 x2447 | MGyba@mte85.com
1016 Sutton Drive, Unit A, Burlington, Ontario L7L 6B8
www.mte85.com | Twitter | LinkedIn

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Legislative & Planning Services
Planning Services
1151 Bronte Road
Oakville ON L6M 3L1

Thursday, May 25, 2017

Monique Gyba
1016A Sutton Drive
Burlington, ON L7L 6B8

Dear Ms. Gyba:

RE: **Environmental Source Information Inventory Request**
Subject Property: **2362 Fairview Street, Burlington**

This is in reference to your written request for information and signed waiver dated **April 25, 2017** and received on **May 1, 2017**. Halton Region staff reviewed Halton Region's ***Environmental Source Information GIS Database*** (previously known as Halton Region's *Hazardous Land Use and Chemical Occurrence Environmental Protection GIS Database*) and a summary of the information is provided in Table 1, attached, for the subject property mentioned above.

Please be reminded that the information in Table 1 was obtained from a variety of sources and dates as listed and the information may include confidential privileged information intended only for the addressee(s). Halton Region cannot guarantee or warrant that this information is accurate or complete nor can the Region be held responsible for any claim or liability that can or may arise from the provision of this information. Any use which a third party makes of this information, or any reliance on or decisions to be made based on this information, are the responsibility of such third parties. Halton Region accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions taken on the information contained in this document.

If you would like to obtain information regarding sewers discharge violations or spills to the sanitary sewer please contact David Large, Supervisor, Industrial Waste, Public Works Department, Wastewater Services Department, Ext 7723.

If you have any questions regarding this information, please contact the undersigned at ext. 3054.

Sincerely,

Monika Keliacius

Monika Keliacius
Environmental Planner, Sustainable Planning

Table 1: Inventory Search for: **2362 Fairview Street, Burlington**

Database and Sources	Validity Range	Last Updated	Information
Current or Historic Land Uses:			
Land Use Designations in Halton Region [1, 6, 7]	1950 - 2014	Jul 2015	Intake Protection Zone (Source Water Protection Plan), Highly Vulnerable Aquifer (Source Water Protection Plan)
Regional Planning Files[1]	1988 - 2017	Mar 2017	Risk Assessment/Certificate of Property Use (RACPU) ReportDate_RACPU: 7/22/2001
Halton Region's Employment Survey	2015	Dec 2015	No records found
Halton Region's Business Directories[1]	1977 - 2008	Aug 2008	No records found
Chamber of Commerce Business Directories[1]	1977 - 2001	Dec 2001	No records found
Halton Region Fire Insurance Plans[1]	1950 - 2005	Jun 2006	No records found
Potentially Hazardous Land/Chemical Uses:			
National Pollutant Release Inventory[2]	1993 - 2015	Apr 2017	No records found
Inventory of Retail Fuel Storage Tanks [3]	1950 - 2009	Jan 2009	No records found
Inventory of PCB Storage Sites[4]	1986 - 2015	May 2017	No records found
Pesticide Licensee Database[4]	1986 - 2016	Apr 2017	No records found
Environmental Instruments:			
Environmental Compliance Approvals/ Certificates of Approval [4]	1996 – 2016	Apr 2017	EBR_Reg_No: IA05E1379 Ref_No: 1582-6FDRVQ ECA_Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Permits to Take Water [4]	1962 - 2016	May 2017	No records found
Environmental Incidents:			
Spills Action Centre Database[4]	1989 - 2014	Jul 2015	No records found
Environmental Non-Compliance[4]	1994 – 2015	May 2017	No records found
Environmental Orders[5]	1995-2016	May 2017	No records found
Waste Management Sites and Records [1, 4]	1950 - 2011	Jul 2015	No records found
Hazardous Waste Information System[4]	1986 - 2015	May 2017	Generators: GEN_NAME_2000: PARKER-HANNIFIN CANADA Waste_Char_2000 HAZARDOUS INDUSTRIAL WASTE Waste_Types_2000 241 GEN_NAME: 1478701 Ontario Inc. Waste_Char (2003, 2008): HAZARDOUS INDUSTRIAL WASTE Waste_Types (2003, 2008): 241

Sources: [1]Halton Region; [2]Environment Canada; [3]Technical Standards and Safety Authority; [4] Ministry of the Environment and Climate Change; [5] Environmental Registry; [6] Ministry of Natural Resources and Forestry; [7] Niagara Escarpment Commission

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Ministry of the Environment and Climate Change

Freedom of Information and Protection of Privacy Office

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40 St. Clair Avenue West
Toronto ON M4V 1M2
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Fax: (416) 314-4285

Ministère de l'Environnement et de l'Action en matière de changement climatique

Bureau de l'accès à l'information et de la protection de la vie privée

12e étage
40, avenue St. Clair ouest
Toronto ON M4V 1M2
Tél. : (416) 314-4075
Téléc.: (416) 314-4285

Ontario

MTE# 38934-100

Rec'd MAY 18 2017

FYI SCP INIT. SP

MFG MY

May 15, 2017

Monique Gyba
MTE Consultants Inc.
520 Bingemans Centre Dr
Kitchener, ON N2B 3X9

Dear Monique Gyba:

RE: *Freedom of Information and Protection of Privacy Act* Request
Our File #: A-2017-02913, Your Reference #: 38934-100

This letter is in response to your request made pursuant to the *Freedom of Information and Protection of Privacy Act* relating to 2362 Fairview St, Burlington.

After a search of the Ministry's Halton-Peel District Office, Investigations and Enforcement Branch, Environmental Monitoring and Reporting Branch, Sector Compliance Branch and Safe Drinking Water Branch, records were located in response to your request. It is my preliminary decision to provide partial access to the information as the identity of complainants will be removed to protect privacy (Section 21(1)(f) of the Act). As well, corporate confidential information will require notice to the third party (Section 17(1)(a), (c) of the Act).

In accordance with Section 57 of the *Freedom of Information and Protection of Privacy Act*, the estimated fee is:

• Search Time 1 hour @ $30/hour	$ 30.00
• CD	10.00
• Preparation Time approx. 2.66 hours @ $30/hour	79.80
• Delivery	3.00
• **Total**	**$ 122.80**
• Deposit Received	- 30.00
• **Balance Due**	**$ 92.80**

Due to the volume, the records will be provided to you electronically on a CD. The Ministry has relied on Order PO-3621 by the Office of the Information and Privacy Commission (IPC) in order to calculate the estimated fees. Order PO-3621 states that the Ministry may charge a preparation fee of $30.00 per hour for every 1,200 pages of scanned records. The breakdown of the approximate preparation fee is as follows: an estimated 2.66 hours to convert approximately 3191 pages to electronic format. Please note, that upon completion of the Ministry's review, additional preparation charges may be applied to account for any severances made to the records in accordance with the exemptions under the Act. These severances will be charged at a rate of $30.00 per hour, calculated at a rate of two minutes per page.

In order for us to continue processing the request, please forward this amount to our office. You may pay by money order or cheque (made payable to the "Minister of Finance (FOI)") or by credit card. Credit card forms are available on the Ministry's website http://www.ontario.ca/environment-and-energy/freedom-information-request-form-credit-card-form. Please do not mail cash.

If payment has not been received within 45 days this file will be closed. When remitting payment, please quote our file number or attach a copy of this letter.

A request for records must usually be answered within 30 calendar days, however Section 27 allows for time extensions under certain circumstances. The time limit for answering your request has been extended for an additional 150 days after receipt of your deposit. This additional time is required because of the extremely large volume of material to be reviewed and prepared for disclosure.

You may request a review of my decision by contacting the Information and Privacy Commissioner/Ontario, 2 Bloor Street East, Suite 1400, Toronto, ON M4W 1A8 (800-387-0073 or 416-326-3333). Please note that there is a $25.00 fee and you only have 30 days from receipt of this letter to request a review.

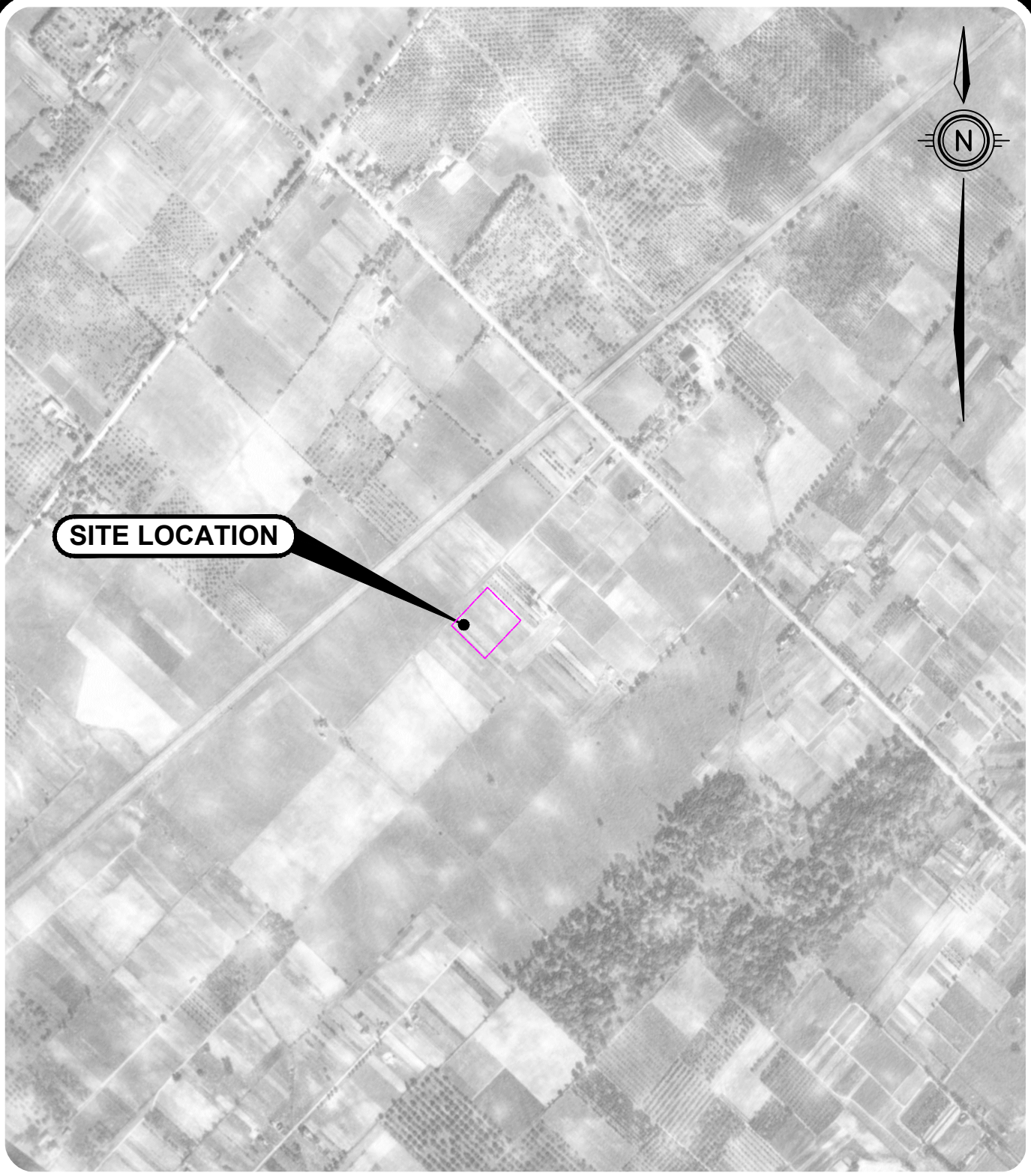
If you have any questions regarding this matter, please contact Sharon Menzies at (416) 327-1429.

Yours truly,

for Janet Dadufalza
FOI Manager

APPENDIX F

MAPPING AND AERIAL PHOTOGRAPHS



1934 AERIAL PHOTOGRAPH

MTE
Engineers | Scientists | Surveyors

Project Name			
Phase One Environmental Site Assessment			
Site		Client	
2362 Fairview Street, Burlington		J Lockwood Leasing Limited	
Scale. (8.5x11)	MTE Project No.	Date	Appendix:
1:10,000	38934-100	May 2017	**F**

May 26, 2017 — 12:00 p.m. — Plotted By: devans
EV1.5
Project: 38934-100 CAD: P:\P\38934\100\38934-100-EV1.DWG

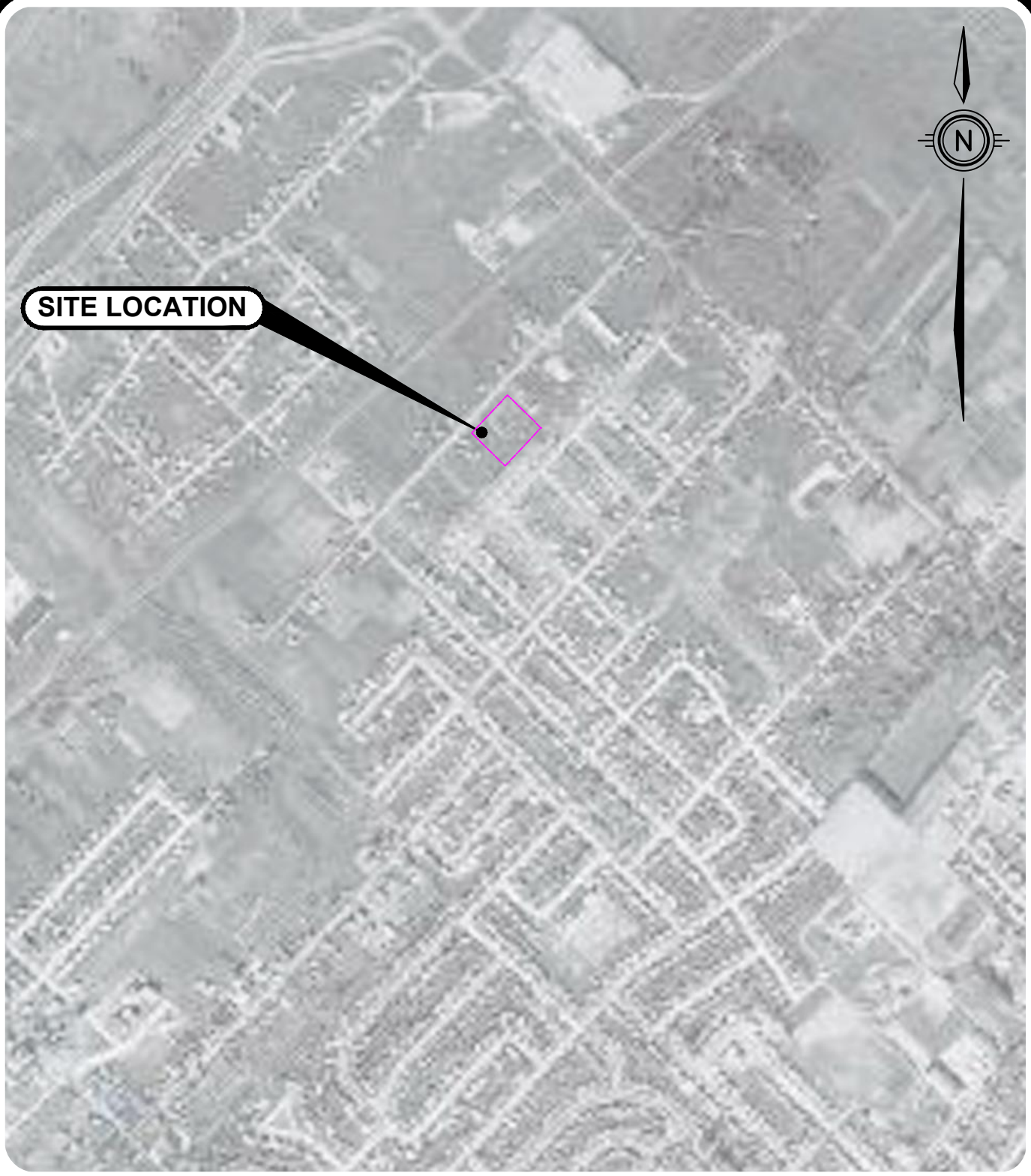


1950 AERIAL PHOTOGRAPH

MTE
Engineers | Scientists | Surveyors

Project Name			
Phase One Environmental Site Assessment			
Site		Client	
2362 Fairview Street, Burlington		J Lockwood Leasing Limited	
Scale. (8.5x11)	MTE Project No.	Date	Appendix:
1:5000	38934-100	May 2017	**F**

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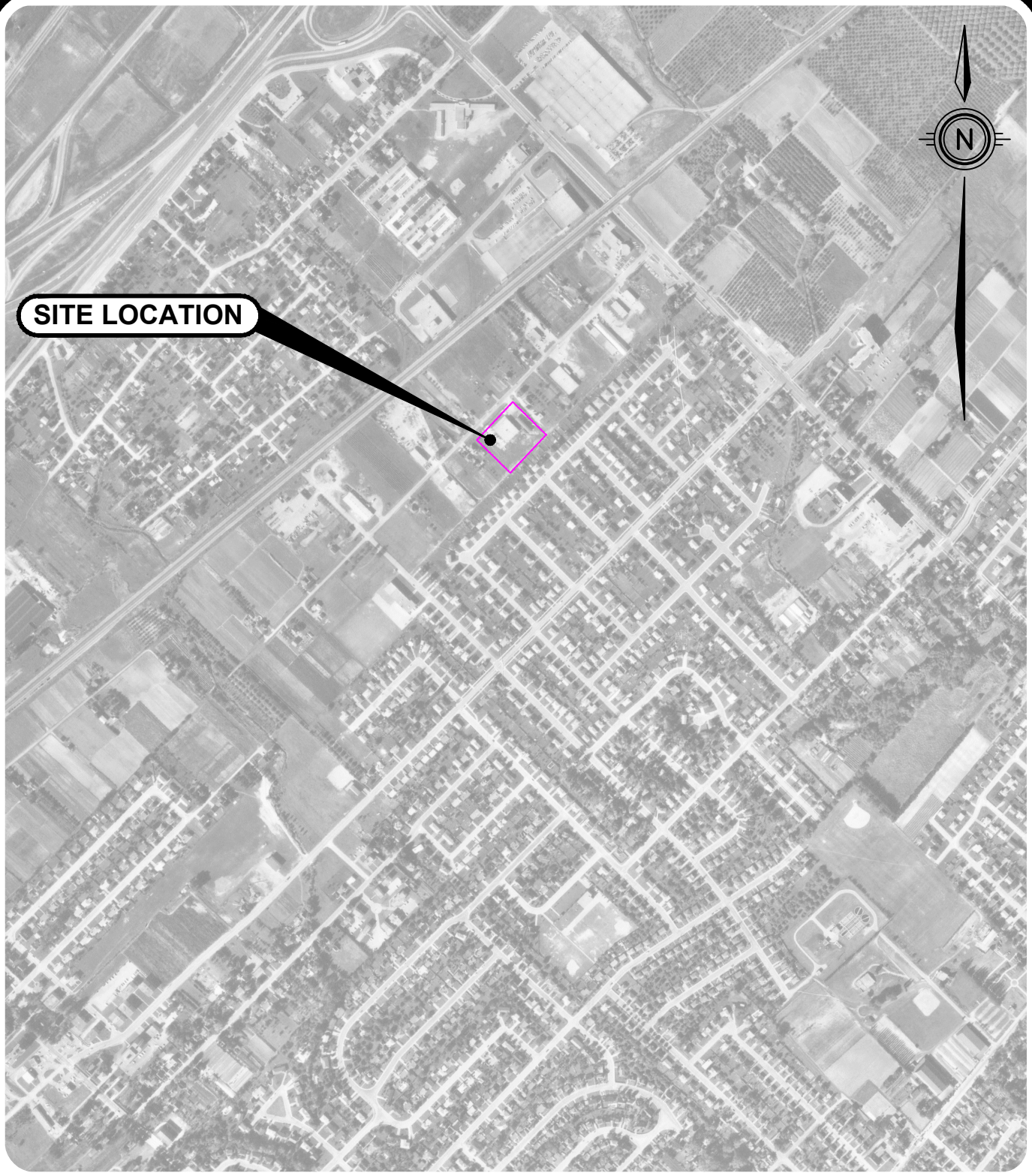


1959 AERIAL PHOTOGRAPH

MTE
Engineers | Scientists | Surveyors

Project Name			
Phase One Environmental Site Assessment			
Site		Client	
2362 Fairview Street, Burlington		J Lockwood Leasing Limited	
Scale. (8.5x11)	MTE Project No.	Date	Appendix:
1:10,000	38934-100	May 2017	**F**

May 26, 2017 — 12:00 p.m. — Plotted By: devans
EV1.7
Project: 38934-100 CAD: P:\P\38934\100\38934-100-EV1.DWG



1965 AERIAL PHOTOGRAPH

MTE
Engineers | Scientists | Surveyors

Project Name			
Phase One Environmental Site Assessment			
Site		Client	
2362 Fairview Street, Burlington		J Lockwood Leasing Limited	
Scale. (8.5x11)	MTE Project No.	Date	Appendix:
1:10,000	38934-100	May 2017	**F**

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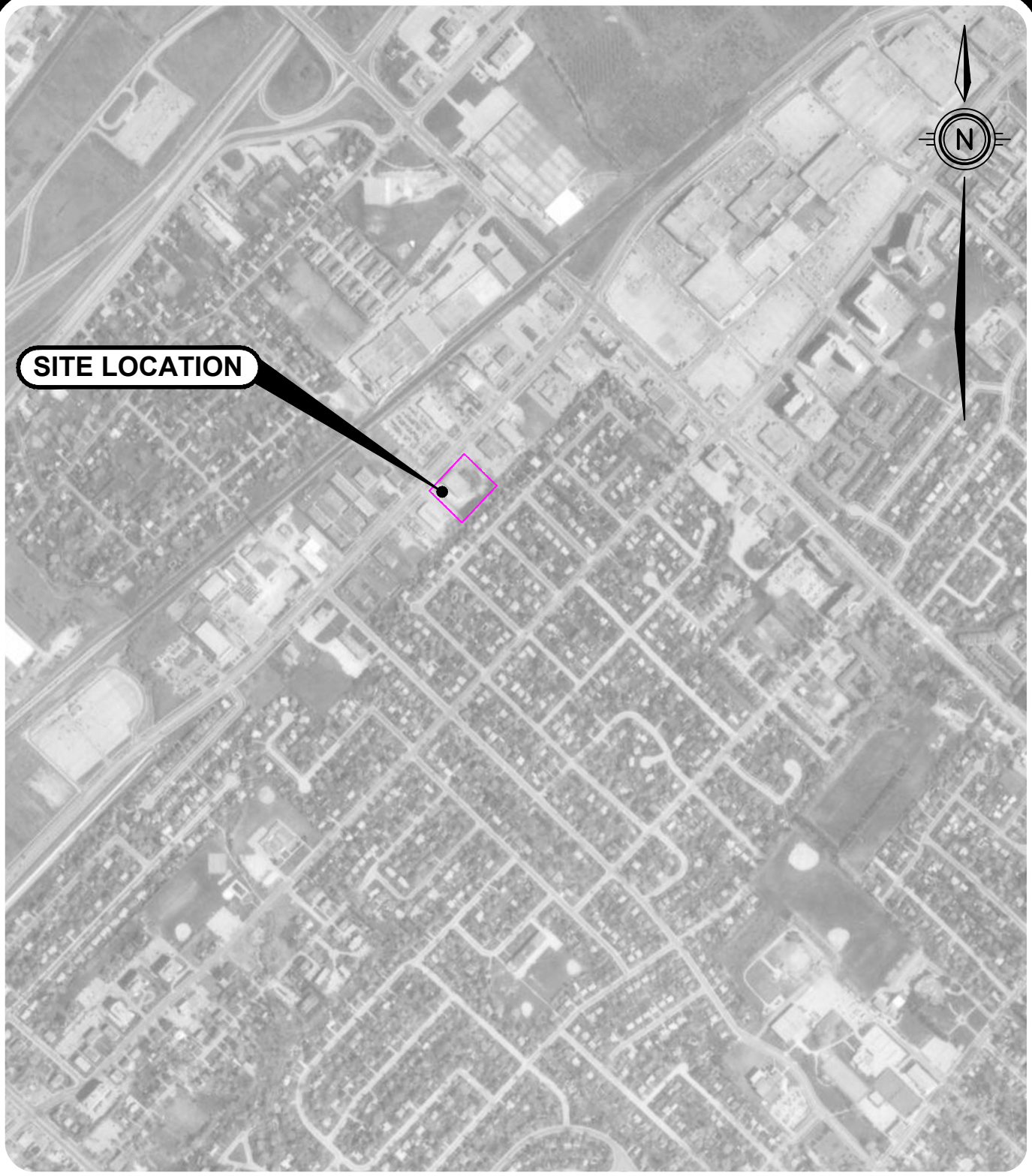


1973 AERIAL PHOTOGRAPH

MTE
Engineers | Scientists | Surveyors

Project Name			
Phase One Environmental Site Assessment			
Site		Client	
2362 Fairview Street, Burlington		J Lockwood Leasing Limited	
Scale. (8.5x11)	MTE Project No.	Date	Appendix:
1:10,000	38934-100	May 2017	**F**

May 26, 2017 — 12:00 p.m. — Plotted By: devans
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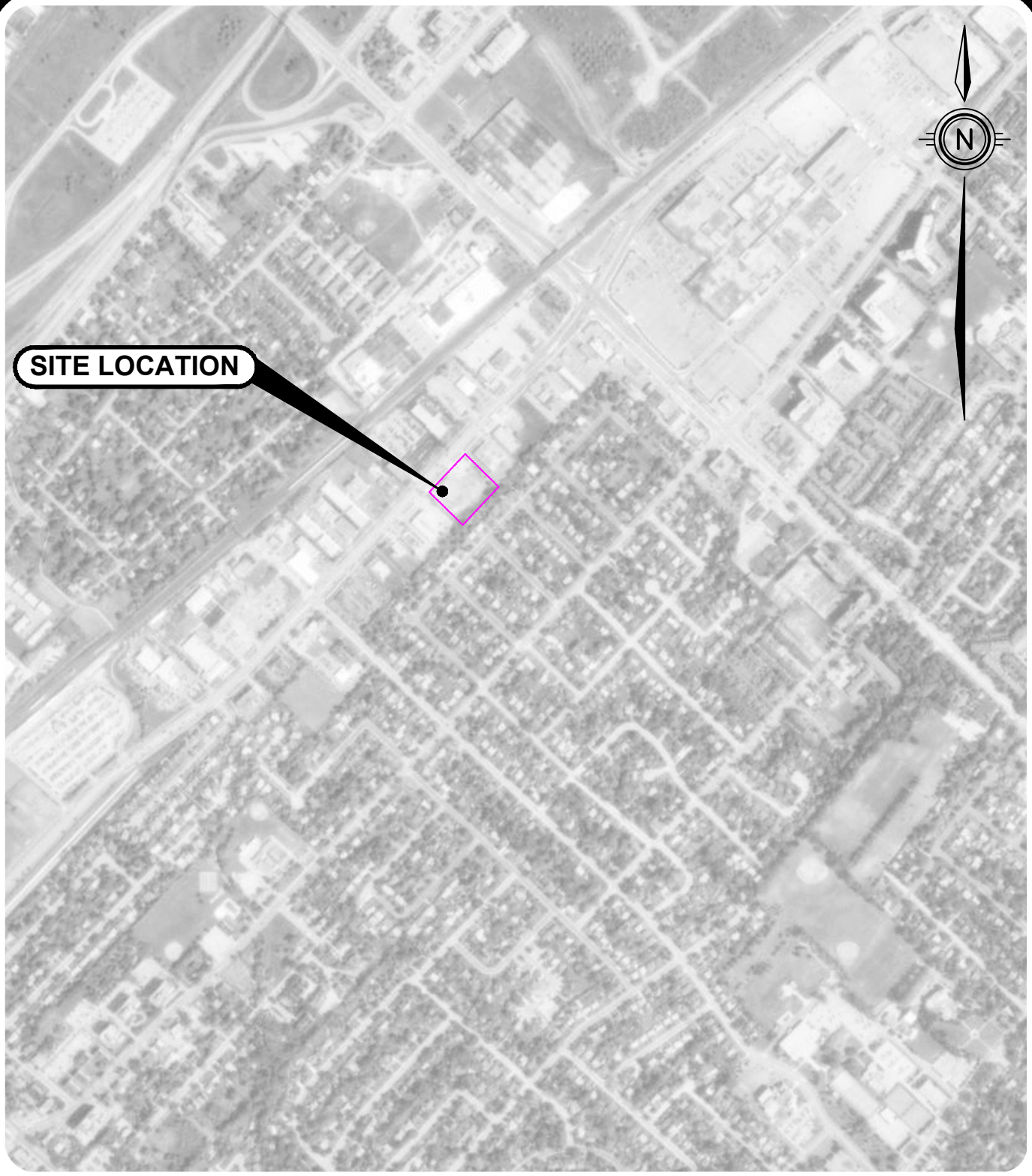


1986 AERIAL PHOTOGRAPH

MTE
Engineers | Scientists | Surveyors

Project Name			
Phase One Environmental Site Assessment			
Site		Client	
2362 Fairview Street, Burlington		J Lockwood Leasing Limited	
Scale. (8.5x11)	MTE Project No.	Date	Appendix:
1:10,000	38934-100	May 2017	**F**

May 26, 2017 — 12:00 p.m. — Plotted By: devans
EV1.10
Project: 38934-100 CAD: P:\P\38934\100\38934-100-EV1.DWG



1992 AERIAL PHOTOGRAPH

MTE
Engineers | Scientists | Surveyors

Project Name			
Phase One Environmental Site Assessment			
Site		Client	
2362 Fairview Street, Burlington		J Lockwood Leasing Limited	
Scale. (8.5x11)	MTE Project No.	Date	Appendix:
1:10,000	38934-100	May 2017	**F**

May 26, 2017 — 12:00 p.m. — Plotted By: devans EV1.11 Project: 38934-100 CAD: P:\38934\100\38934-100-EV1.DWG



2004 AERIAL PHOTOGRAPH

MTE
Engineers | Scientists | Surveyors

Project Name			
Phase One Environmental Site Assessment			
Site		Client	
2362 Fairview Street, Burlington		J Lockwood Leasing Limited	
Scale. (8.5x11)	MTE Project No.	Date	Appendix:
1:5000	38934-100	May 2017	**F**

May 26, 2017 — 12:00 p.m. — Plotted By: devans
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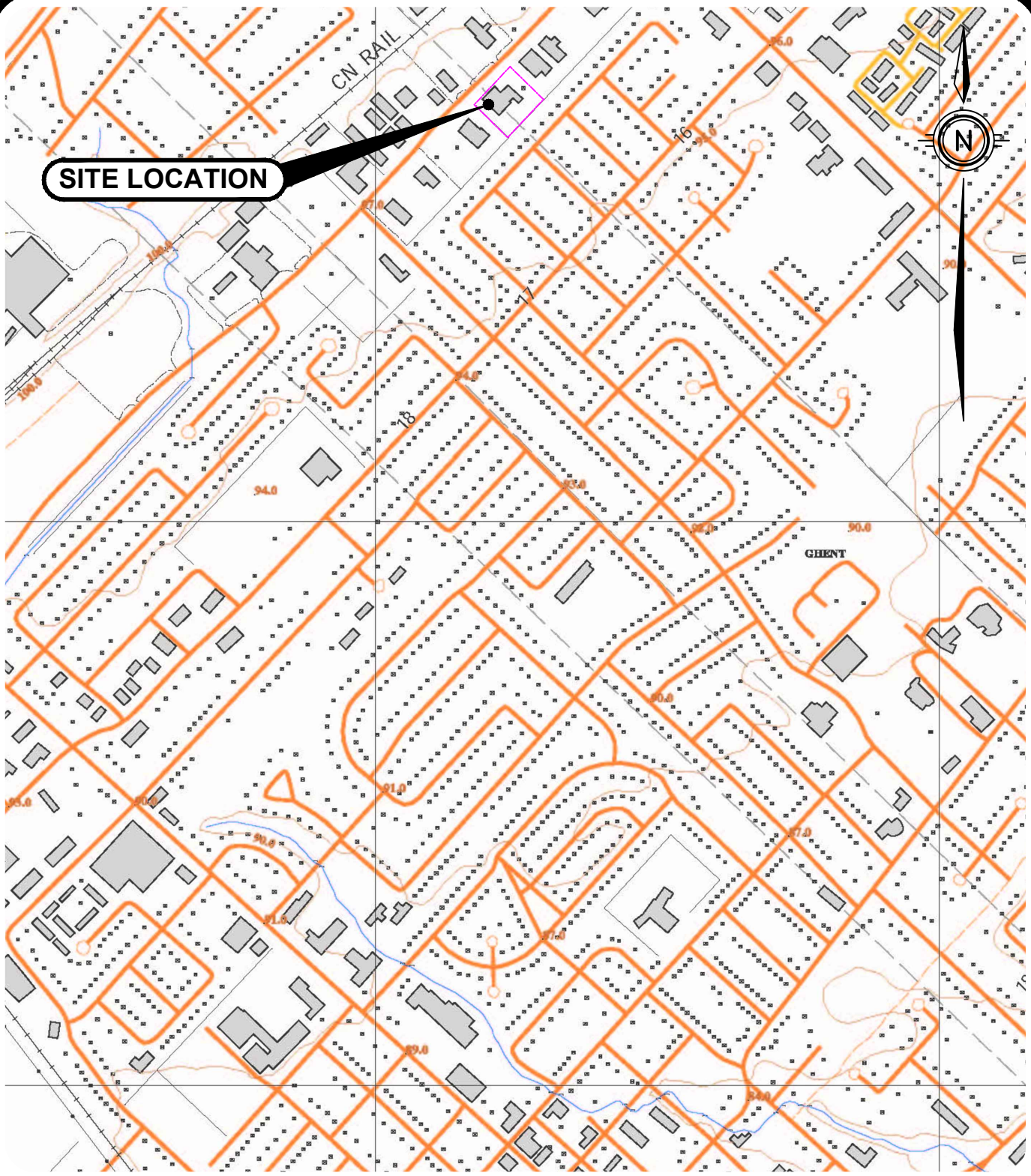


2016 AERIAL PHOTOGRAPH

MTE
Engineers | Scientists | Surveyors

Project Name			
Phase One Environmental Site Assessment			
Site		Client	
2362 Fairview Street, Burlington		J Lockwood Leasing Limited	
Scale. (8.5x11)	MTE Project No.	Date	Appendix:
1:5000	38934-100	May 2017	**F**

May 26, 2017 — 12:00 p.m. — Plotted By: devans
EV1.13
Project: 38934-100 CAD: P:\P\38934\100\38934-100-EV1.DWG



1982 ONTARIO BASE MAP

Engineers | Scientists | Surveyors

Project Name			
Phase One Environmental Site Assessment			
Site		Client	
2362 Fairview Street, Burlington		J Lockwood Leasing Limited	
Scale. (8.5x11)	MTE Project No.	Date	Appendix:
1:5000	38934-100	May 2017	**F**

May 26, 2017 — 12:00 p.m. — Plotted By: devans
Project: 38934-100 CAD: P:\38934\100\38934-100-EV1.DWG
EV1.14

APPENDIX G

INTERVIEW AND INSPECTION RECORDS

MTE Consultants Inc.
Phase One ESA Interview Questions

Project No.: 38934-100
Client: 1478701 Ontario Inc

Site Address: 2362 Fairview Street, Burlington

Name of Interview Candidate: Mr. Andre Breberina, P.Geo, Q.P.

Title Environmental Geoscientist **Date:** April 26, 2017

Relationship/How long with company? Has been completed environmental work at Site since 2000

1. Who is the current owner/tenant of the Site? How long have they owned/leased?
   Jay Lockwood - 1478701 Ontario Inc. since ~2011

   Leased to JP motors, VW, RV storage

2. Who is the previous owner of the Site? Who is the previous tenant of the Site?
   Mr. Anthony 1960 - mid 1970s
   Parker Hannifin - 1970s - 2002
   Peter Bellm - 2002 - 2007
   Cash Veras - 2007 - 2011
3. Have any major renovations been conducted? Demolition of buildings/structures?
   Former machine shop demolished in 1989

4. Are any water wells located on the property? If so, is the driller's well log available? How deep is the well?
   NO potable wells
   Numerous GW monitoring wells installed bth 1990 - present

5. Are any septic beds located on the property? Are permits available?
   No

6. Are there any problems with Site drainage? Has there ever been any flooding in the basement, building or external area of the property? Any issues with roof leaks?
   No

7. Are there any easements on the property (hydro, gas, telephone, etc.)?

No

8. Has dust control ever been used on the property? If so, what was used?

No

9. Has salt or other de-icing chemicals been used for winter maintenance of walkways or parking areas? If yes, please describe storage and application practices.

No

10. Are there any transformers located on the property? If so, who owns them?

No

11. Are there any aboveground storage tanks located on the Site? Have any been removed in the past? If so, when, what size and what did it contain?

No

12. Are there any underground storage tanks located on the Site? Have any been removed in the past? If so, when, what size and what did it contain?

Yes. Formerly located between the two buildings. Removed in 1989.

VOC + TPH impacted soil removed too (Between 1990 - 1997)

13. Are there any fuel pumps or fuelling systems on the Site? Have any been removed in the past?

NO.

14. Have any pesticides/herbicides/sludge ever been applied to the Site? If so, when, and what products?

No

15. Are there any noise or odours problems from the Site to your neighbours or from the surrounding neighbouring properties to your Site?

No

16. Is there chemical/solvent storage on Site? Which chemicals/method of storage?

Formerly VOC solvents / degreases for machine shop.
Son of mr. Anthony mentioned, liquids (waste) were thrown out back door

17. How is solid waste stored and disposed?

N/A

18. Is any vehicle maintenance performed on the Site currently or in the past? How are the waste vehicle fluids dealt with?

Not that he was aware

19. Are any liquid industrial wastes generated at the Site? If so, how are they disposed of?

TCE degreaser most likely.

20. Does any equipment, vehicle or plant floor wash down occur on the Site currently or in the past?

NO

21. Was the Site ever used for agricultural purposes? If so, approximately what years and what crops?

Not aware

Known shallow bedrock ~ C 12'

22. When was the Site developed? Has the building ever been heated with fuel oil (furnace oil)?

~1960

Not aware of former heating heating.

23. Have any chemical/oil spills occurred? How are spills handled? Are spill kits available? Do employees have Spill Response training?

UST leak - soil excavations & confirmatory sampling began in 1989.

(waste oil UST) -Had to tear down building to complete soil remediations b/c so extensive

24. Are Material Safety Data Sheets (MSDS) available for any chemical compounds used on the Site?

/

25. Is there a Joint Health and Safety Committee? Do they have any outstanding environmental concerns?

/

26. Are there any outstanding regulatory compliance issues (such as zoning, labour or environment) with the Site? Have there been any in the past?

Known VOC GW impacts across site

27. Is there any asbestos, lead, UFFI or PCB containing materials on the Site? Have any been removed in the past?

/

28. Are batteries (non-household type) used on the Site? If so, how are they disposed?

/

29. Have any other inspections occurred on the Site (i.e. Ministry of Labour, Ministry of the Environment, Township/Municipality, Insurance agency, etc.) Any other environmental reports completed for the Site?

Numerous - Andre to supply to MTE

MOE involved when higher VOC impacts GW found @ north property boundary. MOE investigated north nearby properties as contributors.

30. Any other problems with the neighbouring properties such as chemical storage, contamination, etc?

Known VOC impacts @ 2360 McDowell Rd (could be migrating south to Site)

Bits stored @ Bonor/Hood in 1992 b/c MOE request

31. Are any waste oils generated/stored on Site? If so, how are these wastes stored and disposed of? Is there an oil-water separator?

Presumed. Was a machine shop.
Known waste oil UST

32. Are there any hoists on the Site? If so are the above ground or in ground and how are they powered?

/

33. Have there been any fires or do you burn or incinerate anything?

NO

34. Are there any areas of mould/water damage in the building?

/

35. Has any waste been dumped on the property? Has any soil or fill from an unknown source been deposited on the Site?

Fill used to regrade after soil impact excavation?

36. Are there any concerns related to indoor air quality in the building?

✓

37. Do you have any stack emissions, fugitive air emissions? Do you have a Certificate of Approval (Air) issued by the Ontario Ministry of the Environment?

✓

38. Is there another person we should contact for additional information?

✓

The above information is a true representation of my knowledge of the Site and operations. I understand that this information will be reviewed by MTE and compiled in the Phase One ESA report.

Are there any additional comments related to environmental matters that you have?

Signature of Interviewed Candidate:_____

MTE Consultants Inc.

Phase One ESA Initial Inspection Report

Project Information	
Site Address	2362 Fairview Street, Burlington
MTE File No.	38934-100
Inspector & Qualifications	Monique Gyba, B.E.S., C.Tech
Project Contact(s)	Jay Lockwood
Contacts Address Contact Information (Ph/Fax/Email)	Lockwood Leasing 2400 South Service Road West Oakville, ON, L6L 5M9 jlockwood@lockwoodleasing.ca
Prop. Owner Address Contact Information (Ph/Fax/Email)	Lockwood Leasing 2400 South Service Road West Oakville, ON, L6L 5M9 jlockwood@lockwoodleasing.ca
Date, Time and Weather Conditions	May 16, 2017 Overcast, 11°C 9:30 – 10:30

Part 1: General - Preparation				
The site reconnaissance has occurred after the preliminary records review	(Y)	N		
The QP or a person supervised by the QP has physically attended/investigated the Phase One Property.	(Y)	N		
The QP or a person supervised by the QP will conduct investigation of the remaining properties within the Phase One Study Area from publicly accessible areas.	(Y)	N		
List of areas of concern identified in records review and interviews component of Phase One:	Former on-site machine shop (no buildings) GW with VOC impacts (MWs on-site) Off-site industrial & autobody			
List of water bodies in the Phase One Study Area:	None			
List of Area's of Natural Significance in the Phase One ESA study Area:	None			
Site Plan (to scale)	(Y)	N	N/A	
Other Notes – Part 1 N/A				

Part 2: General Observations				
Is the facility operational?	Y	N	(N/A)	
Description of Past Operations	Former machine shop			
Description of Current Operations	Parking lot			
Company name, contact name and address of Current/Past tenants (if different)				
Approximate Land Area (units)	0.76 hectares (1.87 acres)			
Number of Buildings	None			
Approximate Usage Area (Warehouse, Manufacturing, Processing, Showroom, Residential, Commercial, etc.)	N/A			
Visual Appearance of the Property	Well maintained			
Is the property an Enhanced Investigation Property (EIP – See pg.8)?	(Y)	N	N/A	
Has the property ever been an EIP (See pg.8)?	(Y)	N	N/A	
List of Adjacent Properties	Thrift shop, residential dwellings, multi-tenant commercial, Fairview Street			

Part 3: Photographs				
Number of Photos Taken:	~40			
Including Photos of:				
Exterior of all building(s)/structure(s)	Y	N	(N/A)	
Interior of all building(s)/structure(s)	Y	N	(N/A)	
Areas of potential fill	(Y)	N	N/A	
The Phase One Study Area	(Y)	N	N/A	

Photo orientation/description of each photo included (see attached Photo Log Sheet)	(Y)	N	N/A	

Part 4: Exterior of Premises				
General Conditions	Gravel surface with sparse vegetation (e.g. short grasses)			
Age and Number of Buildings	N/A			
General Description of Below Ground Structures	N/A			
Age and Number of Below Ground Structures	N/A			
Details of all ASTs and USTs. Number, consistent with other information, spillage, contents, installation date, registered, tested	None observed			
Details of removed ASTs, USTs	Waste oil USTs removed from central portion of Site. Soil remediation followed			
Equipment wash-down?	Y	N	(N/A)	
Potable and Non-Potable Water Sources	Y	(N)	N/A	
Confirm Water Source(s)	Municipal (formerly – assumed utilities shut off)			
Confirm Sanitary Disposal(s)	Municipal (formerly – assumed utilities shut off)			
Type and Location of Underground Utilities Present	Electrical – hydro pole in northwest portion of Site fed from overhead line. Shed in southwest portion has power.			
Storm and Surface Water Handling	Infiltrate. No catch basins observed Catch basins on adjoining properties			
Bedrock Indicators?	Y	(N)	N/A	

Part 5: Interior of Buildings	
Exit and Entry Points	N/A
Age and Construction of Each Building	N/A
Heating Systems, including Type and Fuel Source	N/A
Cooling Systems, including Type and Fuel Source	N/A

Any drains, pits and sumps, including their current use, if any, and former use	Y	N	N/A	
Any unidentified substances	Y	N	N/A	
Stains/corrosion on floors other than from water and where located (ie. near a drain, pit, sump, crack or other potential discharge location).	N/A			
Asbestos Containing Materials (condition, size)?				
Spray-on Insulation	Y	N	N/A	
Roofing Materials	Y	N	N/A	
Pipe Wrap	Y	N	N/A	
Boiler Insulation	Y	N	N/A	
Tank Linings	Y	N	N/A	
Ceiling Tiles	Y	N	N/A	
Floor Tiles	Y	N	N/A	
Expansion Joint	Y	N	N/A	
Thermal Insulation	Y	N	N/A	
Spray-on Fire Proofing	Y	N	N/A	
Asbestos Management Plan?	Y	N	N/A	
Does the facility deal in batteries?	Y	N	N/A	
Disposal Records Available?	Y	N	N/A	

Part 6: Inquire about, Identify and Investigate all:				
Details and locations of wells	26 groundwater monitoring well located on-site			
Details of sewage works, including their location	Off Fairview Street			
Details of ground surface, including type of ground cover, such as grass, gravel, soil or pavement details of current or former railway lines or spurs and their locations	Gravel. Spare vegetation			
Evidence of impact caused by adjacent properties?	Y	N	N/A	
Areas of stained soil, vegetation or pavement	Y	N	N/A	

Stressed vegetation	Y	N	N/A	
Description of local topography (Surface water, run-off).	Relatively flat. Slight slope towards soth			
Areas where fill and debris materials appear to have been placed or graded	Y	N	N/A	
Evidence of Potentially Contaminating Activities (List PCA in Part 9)	Y	N	N/A	
Details of any unidentified substances found at the property	None			
Hazardous materials used or stored at the phase one property	None			
Raw materials handling and storage locations at the phase one property	None			
Products manufactured at the phase one property	None			
By-products and wastes at the phase one property	None			
Location and contents of drums, totes and bins at the phase one property	Numerous drums located throughout property. Assumed containing soil cuttings from previous investigations			
Details of all oil/water separators at the phase one property including for each separator the location, installation date, source of incoming liquid and effluent discharge location	None			
All vehicle and equipment maintenance areas, including the locations of maintenance, fluid storage, and waste storage areas	None			
Details of all spills including the dates, locations, materials involved, and volumes of material spilled	Former USTs reportedly leaked. Four areas of soil excavation and confirmatory soil sampling occurred between 1990 and 1998			

Details of liquid discharge points such as water and French drains, including their locations		None	
Details of all hydraulic lift equipment at the property, including elevators, in-ground hoists and loading docks		None	
Details of Transformers (Who owns, how many, tested? tagged?, description, location)		None	
Details of other PCB Equipment (ie. Capacitors, switches, light ballasts)		None	
Water/Waste Water Discharges (identify processes which produce wastewater discharges): N/A			
Sinks/Showers	Vehicle Washing	Cooling Water	Floor Washing
Equipment Washing	Process Water	Waste Water Treatment	Other _____

Identify waste water treatment and collection equipment utilized: N/A			
Grease Traps	Interceptor Trenches	Catch Basins	Sumps
USTs	ASTs	Chemical Treatment	Separators
Biological Treatment	Degreasers	Settling Pond/Tanks	Septic
French Drains	Lagoons	Other _____	

Presence of a machine shop?	Y	N	N/A	
Organic solvent use, handling and storage?	Y	N	N/A	
Use of Pesticides?	Y	N	N/A	
Use of Fertilizers?	Y	N	N/A	
Lagoons Present?	Y	N	N/A	
Air Quality?	Y	N	N/A	
Housekeeping Issues?	Y	N	N/A	
Past Placement of Fill?	Y	N	N/A	Regrading of central portion of Site after contaminated soil excavations
Floodplains?	Y	N	N/A	
Outstanding Regulatory Compliance Issues?	Y	N	N/A	
Any Fires?	Y	N	N/A	
Stockpiles?	Y	N	N/A	

Part 7: Wastes				
Generation of Waste Oils or other Wastes?	Y	N	N/A	
How are Cuttings and Waste Oils handled?				
Where are Waste Oils Stored?				
Are there Signs of Leaks or Spills in Storage Areas?	Y	N	N/A	
How and Where are Wastes Disposed of?				
How are wastes Stored on Site?				
Drums	Y	N	N/A	
AST	Y	N	N/A	
UST	Y	N	N/A	
Surface Impoundment	Y	N	N/A	
Waste Piles	Y	N	N/A	
Dumpsters	Y	N	N/A	
Other	Y	N	N/A	
Presence of Waste Materials observed?	Y	N	N/A	
List of Compounds for which MSDS are available	N/A			

Part 8: Enhanced Investigation Property				
Identify, Locate and Document all:			Former on-site machine shop. No observations made during site reconnaissance	
Operations at the property, including processing or manufacturing;				
Regulatory permits and records related to areas of potential environmental concern				
Material safety data sheets				
Underground utility drawings				
Inventories of chemicals, chemical usage and chemical storage areas:				
Material	**Type of Storage**	**Storage Conditions**	**Quantity**	**Concerns**
Inventory of above ground storage tanks and underground storage tanks				
Environmental monitoring data, including data created in response to an order or request of the Ministry				
Waste management records, including current and historical waste storage locations and waste generator and waste receiver information maintained pursuant to Regulation 347				

Process, production and maintenance documents related to areas of potential environmental concern	
Records of spills and records of discharges of contaminants, including records of spills and records of discharges of contaminants	
Emergency response and contingency plans, including spill prevention and contingency plans	
Environmental audit reports	
Site plan of facility showing areas of production and manufacturing.	

Part 9: Summary			
	Yes	**No**	**Comments**
Limitations to Inspection?	Y	N	
Access granted to all areas of the Site?	Y	N	
Current/Historical Site Plans Available	Y	N	
Certificates of Approval.	Y	N	
MOE/Municipality Environmental Correspondence or Inspections?	Y	N	
Previous Environmental Reporting (incl. Well Records)	Y	N	
Asbestos Management Plan	Y	N	
Insurance Risk Survey	Y	N	
List of PCAs Present at Site	30. Fill		
List of PCAs Formerly Present at Site	8. Chemical Manufacturing, Processing and Bulk Storage 28. Gasoline and Associated Products Storage in Fixed Tanks 34. Metal Fabrication 51. Solvent Manufacturing, Processing and Bulk Storage 52. Storage, maintenance, fueling and repair of equipment, vehicles and material used to maintain transportation system		
List of PCAs Present In Phase One ESA Study Area	8, 10, 28, 34, 39, 46, 51, 52		
List of PCAs Formerly Present In Phase One ESA Study Area	8, 10, 28, 34, 39, 46, 51, 52		

Identify potential contaminant pathways on, in or under the Phase 1 property			
Surface Water Present (distance)	Lake Ontario - ~2km southeast		
Ecological Receptors	Soil		
Human Receptors	Soil / GW during construction		
Maximum Duration of Exposure	24hrs		
Written Description Completed?	Y	N	

APPENDIX H

PHOTOGRAPHIC LOG

Appendix H – Photographic Log for the Phase One ESA
2362 Fairview Street, Burlington Ontario



Photograph No. 1
View of the Phase One Property facing south.



Photograph No. 2
View northeast of the Site and overflow vehicle parking.

Appendix H – Photographic Log for the Phase One ESA
2362 Fairview Street, Burlington Ontario



Photograph No. 3
View south of the pump and treat system shed and drum storage located within the southeastern portion of Phase One Property.



Photography No. 4
View north of one of several monitoring wells observed on the Phase One Property.



Photograph No. 5
View southeast of the northeast adjoining multi-tenant commercial property at 2388 Fairview Street.



Photograph No. 6
View southwest of the southwest adjoining retail store (Value Village) at 2340 Fairview Street.



Photograph No. 7
View of Fairview Tire and Auto to the northwest of the Site at 2345 Fairview Street.



Photograph No. 8
View of the property to the northwest at 2349 Fairview Street.

Appendix H – Photographic Log for the Phase One ESA
2362 Fairview Street, Burlington Ontario



Photograph No. 9
View of Fairview Chrysler to the northwest at 2377 Fairview Street.



Photograph No. 10
View north of the southeast adjoining residential properties
at 2345 to 2369 Barclay Road.

APPENDIX I

POTENTIALLY CONTAMINATING ACTIVITIES

Potentially Contaminating Activities (PCA's)

1. Acid and Alkali Manufacturing, Processing and Bulk Storage
2. Adhesives and Resins Manufacturing, Processing and Bulk Storage
3. Airstrips and Hangars Operation
4. Antifreeze and De-icing Manufacturing and Bulk Storage
5. Asphalt and Bitumen Manufacturing
6. Battery Manufacturing, Recycling and Bulk Storage
7. Boat Manufacturing
8. Chemical Manufacturing, Processing and Bulk Storage
9. Coal Gasification
10. Commercial Autobody Shops
11. Commercial Trucking and Container Terminals
12. Concrete, Cement and Lime Manufacturing
13. Cosmetics Manufacturing, Processing and Bulk Storage
14. Crude Oil Refining, Processing and Bulk Storage
15. Discharge of Brine related to oil and gas production
16. Drum and Barrel and Tank Reconditioning and Recycling
17. Dye Manufacturing, Processing and Bulk Storage
18. Electricity Generation, Transformation and Power Stations
19. Electronic and Computer Equipment Manufacturing
20. Explosives and Ammunition Manufacturing, Production and Bulk Storage
21. Explosives and Firing Range
22. Fertilizer Manufacturing, Processing and Bulk Storage
23. Fire Retardant Manufacturing, Processing and Bulk Storage
24. Fire Training
25. Flocculants Manufacturing, Processing and Bulk Storage
26. Foam and Expanded Foam Manufacturing and Processing
27. Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles
28. Gasoline and Associated Products Storage in Fixed Tanks
29. Glass Manufacturing
30. Importation of Fill Material of Unknown Quality
31. Ink Manufacturing, Processing and Bulk Storage
32. Iron and Steel Manufacturing and Processing
33. Metal Treatment, Coating, Plating and Finishing
34. Metal Fabrication
35. Mining, Smelting and Refining; Ore Processing; Tailings Storage
36. Oil Production
37. Operation of Dry Cleaning Equipment (where chemicals are used)
38. Ordnance Use
39. Paints Manufacturing, Processing and Bulk Storage
40. Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-scale Applications
41. Petroleum-derived Gas Refining, Manufacturing, Processing and Bulk Storage
42. Pharmaceutical Manufacturing and Processing
43. Plastics (including Fibreglass) Manufacturing and Processing
44. Port Activities, including Operation and Maintenance of Wharves and Docks
45. Pulp, Paper and Paperboard Manufacturing and Processing
46. Rail Yards, Tracks and Spurs
47. Rubber Manufacturing and Processing
48. Salt Manufacturing, Processing and Bulk Storage
49. Salvage Yard, including automobile wrecking
50. Soap and Detergent Manufacturing, Processing and Bulk Storage
51. Solvent Manufacturing, Processing and Bulk Storage
52. Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems
53. Tannery
54. Textile Manufacturing and Processing
55. Transformer Manufacturing, Processing and Use
56. Treatment of Sewage equal to or greater than 10,000 litres per day
57. Vehicles and Associated Parts Manufacturing
58. Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners
59. Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products

(Reference: Table 2, Schedule D, Ontario Regulation 153/04 as amended)