

December 17, 2021

249-17

Ms. Anita Fabac, MCIP, RPP Manager, Development Planning, Heritage and Design

City of Hamilton, 71 Main Street West, 5th Floor Hamilton, ON L8P 4Y5

Dear Ms. Fabac:

RE: 392-412 Wilson Street East & 15 Lorne Avenue, Ancaster Record of Site Condition in relation to Official Plan & Zoning By-law Amendment Application (FC-19-019 | HP2021-033)

Our office, UrbanSolutions Planning & Land Development Consultants Inc. (UrbanSolutions), has been retained to act as the authorized planning consultant for Wilson St. Ancaster Inc., owner of the lands known municipally as 392 – 412 Wilson Street East & 15 Lorne Avenue, in the City of Hamilton.

Through the Formal Consultation Document (FC-19-019) provided by the City of Hamilton with regards to the proposed development on the subject lands, a Record of Site Condition was noted as being required for the approval of an Official Plan & Zoning By-law Amendment.

As it is acknowledged that a Record of Site Condition will be required prior to full permit issuance, Landtek Limited has completed a Phase I Environmental Site Assessment for the subject lands in July of 2018. The Phase I Environmental Site Assessment concluded that several Areas of Potential Environmental Concern (APECs) were present on the subject lands. At this stage, the Phase II Environmental Site Assessment is being further refined to address Condition No. VII of the Heritage Permit (HP2021-033) granted in order to permit the relocation of the heritage building on site for the purposes of remediation. The updated version of the Phase II Environmental Site Assessment will be provided to the City of Hamilton for review once these refinements are complete.

For review in conjunction with this cover letter, please find enclosed the following:

- One (1) copy of the Phase I Environmental Impact Assessment prepared by Landtek Limited; and,
- One (1) copy of the Notice of Council Decision for Heritage Permit Application HP2021-033.

Should you have any questions or require anything further, please do not hesitate to contact the undersigned.

Kind Regards, UrbanSolutions

Matt Johnston, MCIP, RPP Principal

cc: Wilson St. Ancaster Inc. Mr. Ralph DiCenzo, Landtek Limited

Beedie

Scott Beedie, BURPI *Planner*



Mailing Address: 71 Main Street West Hamilton, Ontario Canada L8P 4Y5 www.hamilton.ca Planning and Economic Development Department Planning Division 71 Main Street West, 5th Floor, Hamilton, Ontario, L8P 4Y5 Phone: 905-546-2424 Fax: 905-540-5611

FILE: HP2021-033

November 2, 2021

Wilson St. Ancaster Inc. c/o Frank Spallacci 1 James Street South, 8th Floor Hamilton, ON L8P 4R5

Re: Notice of Council Decision for Heritage Permit Application HP2021-033 for 398 Wilson Street East, Ancaster under Section 34 of the *Ontario Heritage Act* (By-law: 78-87) (Ward 12)

Please be advised that Council, at its meeting of October 13, 2021, resolved to approve Heritage Permit application HP2021-033, subject to conditions, for the demolition or removal of the rubble stone structure from 398 Wilson Street East, Ancaster under Section 34 of the *Ontario Heritage Act*, as outlined in the attached Notice of Council Decision (see item 5(b)). The Heritage Permit application HP2021-033 proposes to relocate the rubble stone structure at 398 Wilson Street East, Ancaster to 15 Lorne Avenue to address subsurface soil and groundwater contamination.

Subject to the following conditions:

- (a) That Council approve Heritage Permit HP2021-033 for 398 Wilson Street East, Ancaster, as submitted, with the following conditions:
 - That any minor changes to the plans and elevations following approval shall be submitted, to the satisfaction and approval of the Director of Planning and Chief Planner, prior to submission as part of any application for a Building Permit and / or the commencement of any alterations;
 - (ii) That the installation of the alterations, in accordance with this approval, shall be completed no later than July 31, 2023. If the alterations are not completed by July 31, 2023, then this approval expires as of that date and no alterations shall be undertaken without a new approval issued by the City of Hamilton;
 - (iii) That an Archaeological Assessment for the entirety of the site be submitted to the satisfaction of the Director of Planning and Chief Planner;
 - (iv) That a full Building Condition Assessment by a qualified professional Structural Engineer with experience in heritage buildings be prepared to the satisfaction of the Director of Planning and Chief Planner;

Re: Notice of Council Decision for Heritage Permit Application HP2021-033 for 398 Wilson Street East, Ancaster under Section 34 of the *Ontario Heritage Act* (By-law: 78-87) (Ward 12)

- (v) That a signed letter from a Professional Engineer with experience in historic stone structures confirming the feasibility of relocation on the site be submitted to the satisfaction of the Director of Planning and Chief Planner;
- (vi) That a signed letter from an experienced building moving company with experience in relocating historic stone buildings be submitted to the satisfaction of the Director of Planning and Chief Planner;
- (vii) That a full Phase II ESA for the entirety of the site be submitted to the satisfaction of the Director of Planning and Chief Planner;
- (viii) That a revised Cultural Heritage Impact Assessment, assessing the proposal against required criteria and a new Statement of Cultural Heritage Value and Interest be submitted to the satisfaction and approval of the Director of Planning and Chief Planner;
- (ix) That the designating By-law No. 78-87 be repealed in accordance with the requirements of the Ontario Heritage Act at the expense of the owner;
- (x) That a new designation By-law be prepared in accordance with the requirements of the Ontario Heritage Act for the building's new location at the expense of the owner;
- (xi) That a new Survey be prepared to accompany a new designation By-law indicating the boundaries to which the designation applies;
- (xii) That a Conservation Plan in accordance with the City's Guidelines for Conservation Plans be submitted to the satisfaction and approval of the Director of Planning and Chief Planner;
- (xiii) That the applicant enters into a Heritage Easement Agreement with the City to the satisfaction and approval of the Director of Planning and Chief Planner prior to the issuance of any Building Permit for demolition or new construction, and that this agreement is registered on title;
- (xiv) That a Letter of Credit be provided to be held by the City based on the cost estimates for 100% of the total cost of securing, protecting, stabilizing, relocating, monitoring for a period of three years and the total cost of restoration. Such cost estimates shall be in a form satisfactory to the Director of Planning and Chief Planner;
- (xv) That any technical studies may be subject to Peer Review at the expense of the owner where deemed necessary;
- (xvi) That if the building is to be relocated prior to site plan approval for the redevelopment of 392, 398, 400, 402, 406 and 412 Wilson Street East and

15 Lorne Avenue, then the owner shall apply for and receive approval of a Minor Site Plan Application (MDA), and any other relevant Planning Act applications for the proposed relocation; NS,

- (xvii) That the owner submit an Official Plan Amendment and Zoning By-law Amendment for the redevelopment of 392, 398, 400, 402, 406 and 412
 Wilson Street East and 15 Lorne Avenue or alternatively the owner provide written confirmation to the Director of Planning and Chief Planner that they will be proceeding in accordance with the existing zoning in effect for these lands.
- (b) That staff be directed to report back to the Planning Committee before July 2022 on how the above Conditions (a) (i) to (xvii) have been cleared.

Please note that numbering of the conditions has been corrected from the Council minutes as duplicate numbering was used.

Please note that this property is designated under Part IV of the *Ontario Heritage Act*, and that this permit is only for the above-noted work. Any departure from the approved plans and specifications is prohibited, and could result in penalties, as provided for by the *Ontario Heritage Act*. The terms and conditions of this approval may be appealed to the Ontario Land Tribunal within 30 days of your receipt of this Notice.

The issuance of this permit under the *Ontario Heritage Act* is not a waiver of any of the provisions of any By-law of the City of Hamilton, the requirements of the *Building Code Act*, the *Planning Act*, or any other applicable legislation.

If you have any further questions please feel free to contact Stacey Kursikowski, Cultural Heritage Planner, at 905-546-2424 ext. 1202 or via email at <u>Stacey.kursikowski@hamilton.ca</u>.

Yours trulg

Steve Robichaud, MCIP, RPP Director of Planning and Chief Planner

attach (1) cc: Jennifer Sheryer, Solicitor Chantal Costa, Plan Examination Secretary Bob Nuttall, Manager, Building Inspections Tamara Reid, Supervisor-Operations and Enforcement Loren Kolar, Legislative Coordinator Christine Vernem, Legislative Secretary Councillor Lloyd Ferguson, Ward 12

City Clerk's Division COUNCIL FOLLOW-UP NOTICE

TO:	Jason Thorne General Manager Planning and Economic Develop	DATE:	October 14, 2021
FROM:	Lisa Kelsey City Clerk's Division		
RE:	City Council Meeting – Octobe	er 13, 2021	

A. **RESOLUTIONS**:

Planning Committee Report 21-015

Attached is a copy of Report 21-015 of the Planning Committee which was approved, as presented, and the information section received, by City Council at its meeting held October 13, 2021.

B. GENERAL NOTES:

Please take the necessary steps to execute the directions of Council with respect to the items contained in this Report.

Lisa Kelsey, Legislative Coordinator

Attachment

Copies to:

Brian McMullen Kirk Weaver Duncan Robertson Amanda Thind Loren Kolar – Item #5 Public Works – Item #2 and 4



PLANNING COMMITTEE REPORT 21-015

AS APPROVED BY COUNCIL OCTOBER 13, 2021

October 5, 2021 9:30 a.m. Council Chambers, Hamilton City Hall 71 Main Street West

Present:

Councillors J.P. Danko (Chair) B. Johnson (1st Vice Chair), J. Farr (2nd Vice Chair), M. Pearson, L. Ferguson, M. Wilson and J. Partridge

Also in Attendance: Councillors A. VanderBeek and E. Pauls

THE PLANNING COMMITTEE PRESENTS REPORT 21-015 AND RESPECTFULLY RECOMMENDS:

1. Appeal of Phase 2 of Urban Hamilton Official Plan Amendment and Zoning By-law Amendment Applications to the Ontario Land Tribunal (OLT) for Lack of Decision for Lands Located at 354 King Street West, Hamilton (PED21178) (Ward 1) (Item 7.1)

That Report PED21178 respecting Appeal of Phase 2 of Urban Hamilton Official Plan Amendment and Zoning By-law Amendment Applications to the Ontario Land Tribunal (OLT) for Lack of Decision for Lands Located at 354 King Street West, Hamilton (PED21178) (Ward 1), be received.

2. To Incorporate City Lands into Leavitt Boulevard by By-law (PED21033) (Ward 15) (Item 7.2)

- (a) That the following City Lands designated as Parts 3, 6, 9, 10, 12, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 38, 39, 40 and 41, on Plan 62R-21643 be established as a public highway to form part of Leavitt Boulevard Right-of-Way;
- (b) That the following City Lands designated as Parts 15, 16 and 19 on Plan 62R-21643 be established as a public highway to form part of the existing Dundas Street East Right-of-Way;

- (c) That the By-law to incorporate the City lands to form part of Leavitt Boulevard and Dundas Street East be prepared to the satisfaction of the City Solicitor and be enacted by Council;
- (d) That the By-law will be held in abeyance until the Leavitt Boulevard road construction is completed to the satisfaction of the Senior Director Growth Management;
- (e) That the General Manager of Public Works be authorized and directed to register the By-law;
- (f) That the Senior Director of Growth Management be delegated the Authority to make the necessary arrangements including land transfer(s) and establishment of easement(s) as required;
- (g) That Parts 33 and 42 on Plan 62R-21643 be transferred to the developer for nominal consideration, subject to reserving an easement in favour of the City of Hamilton for the purpose of protecting existing storm sewer and overland flow drainage infrastructure within this parcel.

3. Demolition Permit - 52 Albany Avenue, Hamilton (PED21172) (Ward 4) (Item 7.3)

That the Chief Building Official be authorized to issue a demolition permit for 52 Albany Avenue, Hamilton, in accordance with By-law 09-208, as amended by Bylaw 13-185, pursuant to Section 33 of *The Planning Act* as amended, without having to comply with conditions 6(a), (b), and (c) of the Demolition Control Bylaw 09-208.

4. To Incorporate City lands into Glanair Drive and Aeropark Boulevard by Bylaw (PED21165) (Ward 11) (Item 7.4)

- (a) That the following City lands designated as Parts 3, 10, and 11 on Plan 62R-12459 be established as a public highway to form part of Glanair Drive;
- (b) That the following City lands designated as Part 6 on Plan 62R-15449 and Parts 1, 2, 3, and 4 on Plan 62R-21611, save and except Parts 10, and 11 on Plan 62R-12459, Part 5 on Plan 62R-21611, Part 1 on Plan 62R-21136, and Parts 1 and 2 on Plan 62R-18932, be established as a public highway to form part of Aeropark Boulevard;
- (c) That the By-law to incorporate the City lands to form part of Glanair Drive, be prepared to the satisfaction of the City Solicitor and be enacted by Council;

- (d) That the By-law to incorporate the City lands to form part of Aeropark Boulevard, be prepared to the satisfaction of the City Solicitor and be enacted by Council; and,
- (e) That the General Manager of Public Works be authorized and directed to register the By-laws.

5. Hamilton Municipal Heritage Committee Report 21-007 (Item 7.5)

(a) Heritage Permit Application HP2021-037, Under Part IV of the Ontario Heritage Act, for Façade Integration into Redevelopment of 18 - 28 King Street East, Hamilton (PED21195) (Ward 2) (Item 8.1)

That Heritage Permit application HP2021-037, for redevelopment of the properties including integrating the designated heritage façades into a new six storey mixed use building, for the lands located at 18-28 King Street East, be approved, subject to the following conditions:

- (a) That a Conservation Plan in accordance with the City's Guidelines for Conservation Plans be prepared and submitted by the applicant to the satisfaction and approval of the Director of Planning and Chief Planner prior to the issuance of any Building Permit for demolition or new construction;
- (b) That the Conservation Plan completed by the applicant's heritage consultants address the following to the satisfaction and approval of the Director of Planning and Chief Planner prior to the issuance of any Building Permit for demolition or new construction:
 - (i) Structural drawings for the facade retention frame;
 - Demolition and dismantling plan that provides the methodology for labelling, dismantling, re-locating and storing heritage elements;
 - (iii) Inventory of items to be dismantled and stored;
 - (iv) Masonry key plan that shows the original location and condition of individual stones for 28 King Street East;
 - (v) Monitoring plan for regular monitoring of stored elements and structural retention frames;
 - (vi) Repair methodologies and materials for heritage fabric including masonry specifications for suitable repair mortars and replacement stone;
 - (vii) Structural and architectural drawings for integration of the heritage facades into the new structure;
 - (viii) Window specifications for replacement windows to be installed in the heritage facades;

- (ix) Construction management plan that includes protection and monitoring of the façade retention frame and sequencing and co-ordination of conservation work, demolition work and new construction;
- (x) Project schedule and cost estimates for the proposed conservation work; and,
- (xi) Identify what remains of the original storefronts and provide recommendations for the final storefront designs;
- (c) That the recommendations from the Conservation Plan submitted to the satisfaction of the Director of Planning and Chief Planner, be implemented to the satisfaction of the Director of Planning and Chief Planner, prior to the issuance of an Occupancy Permit;
- (d) That the following conditions with respect to cost estimates to implement the Conservation Plan and a Letter of Credit shall be satisfied prior to submission of an application for a Building Permit for removal of portions of the building:
 - (i) The applicant shall provide cost estimates for 100% of the total cost of securing, protecting and stabilizing the retained portions, the cost of monitoring and security for a period of three years and the total cost of restoration and protective enclosure of the retained Designated portions. Such cost estimates shall be in a form satisfactory to the Director of Planning and Chief Planner;
 - (ii) The applicant shall provide a Letter of Credit to the Director of Planning and Chief Planner for 100% of the total estimated cost as per (i) above in a form satisfactory to the City's Finance Department (Development Officer, Budget, Taxation and Policy) to be held by the City as security for securing, protecting, stabilizing, monitoring and restoring the retained portions as required by this Heritage Permit:
 - (1) The Letter of Credit shall be kept in force, whether or not the ownership of 18-28 King Street East changes at any time, until the completion of the required restoration of the retained portions and the erection of a permanent structure to enclose the rear of the retained portions and / or to otherwise attach the retained portions to a new building in conformity with the approved design and requirements;
 - (2) The Letter of Credit may be reduced in accordance with the City's Letter of Credit Policy for site plan applications;

- (3) If the Letter of Credit is about to expire without renewal thereof and any part of securing, protecting, stabilizing, monitoring or restoring the retained portions has not been completed in conformity with their approved designs, the City may draw all of the Letter of Credit funds and hold them as security to guarantee completion unless the City's Finance Department (Development Officer, Budget, Taxation and Policy) is provided with a renewal of the Letter of Credit forthwith; and,
- (4) In the event that the Owner fails to complete, to the satisfaction of the Director of Planning and Chief Planner, the required securing, protecting, stabilizing, monitoring or restoring of the retained portions and the erection of a permanent structure to enclose the rear of the retained portions and / or attach to a new building in conformity with its approved design within the time required, then the City, in addition to any other remedies that the City may have, may exercise its authority under section 446 of the Municipal Act to have its employees, agents or contractors enter 18-28 King Street East to complete any one or more of these requirements. The cost of completion of securing, protecting, stabilizing, monitoring or restoring the retained portions shall be paid in full by the Owner from the Letter of Credit. In the event that there is a surplus, the City shall pay the surplus to the Owner upon completion of the requirement(s). In the event that there is a deficit, the City may further exercise its authority under section 446 of the Municipal Act including but not limited to adding the deficit to the tax roll and collecting it in the same manner as property taxes;
- (e) That prior to the issuance of any Building Permit for demolition or new construction, the applicant enters into and registers on title a Heritage Easement Agreement and covenant with the City pursuant to the Ontario Heritage Act for the purposes of maintaining the heritage attributes consistent with the conditionally approved permit to the satisfaction and approval of the Director of Planning and Chief Planner, and that the Mayor and Clerk, or delegate, as the case may be, are hereby authorized to execute any such agreement;

- (f) That any minor changes to the plans and elevations following approval shall be submitted, to the satisfaction and approval of the Director of Planning and Chief Planner, prior to any application for a Building Permit and / or the commencement of any alterations;
- (g) That should a Building Permit for the proposed alterations, in accordance with this approval, not be obtained and acted upon by October 31, 2023 then this approval expires as of that date and no alterations shall be undertaken without a new approval issued by the City of Hamilton;
- (h) That the proposed alterations, in accordance with this approval, shall be completed no later than October 31, 2024. If the alterations are not completed by October 31, 2024, then this approval expires as of that date and no alterations shall be undertaken without a new approval issued by the City of Hamilton;
- (i) That the Director of Planning and Chief Planner be authorized to approve a request to extend the dates noted in conditions (g) and (h) of this approval if that request is submitted prior to the expiry and if progress is being made.

(b) Heritage Permit Application HP2021-033, under Part IV of the *Ontario Heritage Act* for the relocation of 398 Wilson Street East, Ancaster (PED21196) (Ward 12)

- (a) That Council approve Heritage Permit HP2021-033 for 398 Wilson Street East, Ancaster, as submitted, with the following conditions:
 - That any minor changes to the plans and elevations following approval shall be submitted, to the satisfaction and approval of the Director of Planning and Chief Planner, prior to submission as part of any application for a Building Permit and / or the commencement of any alterations;
 - (ii) That the installation of the alterations, in accordance with this approval, shall be completed no later than July 31, 2023. If the alterations are not completed by July 31, 2023, then this approval expires as of that date and no alterations shall be undertaken without a new approval issued by the City of Hamilton;
 - (iii) That an Archaeological Assessment for the entirety of the site be submitted to the satisfaction of the Director of Planning and Chief Planner;

- (iv) That a full Building Condition Assessment by a qualified professional Structural Engineer with experience in heritage buildings be prepared to the satisfaction of the Director of Planning and Chief Planner;
- (v) That a signed letter from a Professional Engineer with experience in historic stone structures confirming the feasibility of relocation on the site be submitted to the satisfaction of the Director of Planning and Chief Planner;
- (vi) That a signed letter from an experienced building moving company with experience in relocating historic stone buildings be submitted to the satisfaction of the Director of Planning and Chief Planner;
- (vii) That a full Phase II ESA for the entirety of the site be submitted to the satisfaction of the Director of Planning and Chief Planner;
- (viii) That a revised Cultural Heritage Impact Assessment, assessing the proposal against required criteria and a new Statement of Cultural Heritage Value and Interest be submitted to the satisfaction and approval of the Director of Planning and Chief Planner;
- (ix) That the designating By-law No. 78-87 be repealed in accordance with the requirements of the Ontario Heritage Act at the expense of the owner;
- (x) That a new designation By-law be prepared in accordance with the requirements of the Ontario Heritage Act for the building's new location at the expense of the owner;
- (xi) That a new Survey be prepared to accompany a new designation By-law indicating the boundaries to which the designation applies;
- (xii) That a Conservation Plan in accordance with the City's Guidelines for Conservation Plans be submitted to the satisfaction and approval of the Director of Planning and Chief Planner;
- (xii) That the applicant enters into a Heritage Easement Agreement with the City to the satisfaction and approval of the Director of Planning and Chief Planner prior to the

issuance of any Building Permit for demolition or new construction, and that this agreement is registered on title;

- (xiii) That a Letter of Credit be provided to be held by the City based on the cost estimates for 100% of the total cost of securing, protecting, stabilizing, relocating, monitoring for a period of three years and the total cost of restoration. Such cost estimates shall be in a form satisfactory to the Director of Planning and Chief Planner;
- (xiv) That any technical studies may be subject to Peer Review at the expense of the owner where deemed necessary.
- (xv) That if the building is to be relocated prior to site plan approval for the redevelopment of 392, 398, 400, 402, 406 and 412 Wilson Street East and 15 Lorne Avenue, then the owner shall apply for and receive approval of a Minor Site Plan Application (MDA), and any other relevant Planning Act applications for the proposed relocation.
- (xvi) That the owner submit an Official Plan Amendment and Zoning By-law Amendment for the redevelopment of 392, 398, 400, 402, 406 and 412 Wilson Street East and 15 Lorne Avenue or alternatively the owner provide written confirmation to the Director of Planning and Chief Planner that they will be proceeding in accordance with the existing zoning in effect for these lands.
- (b) That staff be directed to report back to the Planning Committee before July 2022 on how the above Conditions (a) (i) to (xvi) have been cleared.
- 6. Next Generation 9-1-1 Street Name Amendments (Bayview Avenue, Margaret Street, William Street, Union Street, and Portions of Woodworth Drive, and Sleepy Hollow Court – Flamborough, Ancaster, and Dundas) (Wards 12, 13 and 15) (PED20175(c)) (Item 9.2)
 - (a) That Bayview Avenue, in the former Town of Flamborough, Greensville, Ward 13, be renamed "Bayview Court North" as identified on Appendix "A" to Report PED20175(c), and that the draft By-law, attached as Appendix "B" to Report PED20175(c), which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;
 - (b) That Margaret Street, in the former Town of Flamborough, Lynden, Ward 12, be renamed "Cheryl Lynn Lane" as identified on Appendix "C" to Report PED20175(c), and that the draft By-law, attached as Appendix "D"

to Report PED20175(c), which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;

- (c) That William Street, in the former Town of Flamborough, Waterdown, Ward 15, be renamed "Vinegar Hill" as identified on Appendix "E" to Report PED20175(c), and that the draft By-law, attached as Appendix "F" to Report PED20175(c), which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;
- (d) That William Street, in the former Town of Flamborough, Freelton, Ward 13, be renamed "William Terrace North" as identified on Appendix "G" to Report PED20175(c), and that the draft By-law, attached as Appendix "H" to Report PED20175(c), which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;
- (e) That Union Street, in the former Town of Flamborough, Lynden, Ward 12, be renamed "Pine Terrace Lane" as identified on Appendix "I" to Report PED20175(c), and that the draft By-law, attached as Appendix "J" to Report PED20175(c), which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;
- (f) That a portion of Woodworth Drive, in the former Town of Ancaster, Ward 12, east of Elgin Place, be renamed "Woodworth Drive East" as identified on Appendix "K", as amended, to Report PED20175(c), to remove the portion of Woodworth Drive that is south of Calvin Street, and that the draft By-laws, attached as Appendix "L" and a new Appendix "R", to rename the portion of Woodworth Drive that is south of Calvin Street, to be Woodworth Court, to Report PED20175(c), which have been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;
- (g) That a portion of Woodworth Drive, in the former Town of Ancaster, Ward 12, west of Elgin Place, be renamed "Woodworth Drive West" as identified on Appendix "M" to Report PED20175(c), and that the draft By-law, attached as Appendix "N" to Report PED20175(c), which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;
- (h) That a portion of Sleepy Hollow Court, in the former Town of Dundas, Ward 13, be renamed "Sleepy Hollow Court North" as identified on Appendix "O" to Report PED20175(c), and that the draft By-law, attached as Appendix "P" to Report PED20175(c), which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council.
- (i) That the public submissions regarding this matter were received and considered by the Committee in approving the Report recommendations, as amended.

7. Application to Amend the Hamilton Zoning By-law No. 05-200 for Lands Located at 1411 and 1415 Upper Wellington Street, Hamilton (PED21187) (Ward 7) (Item 9.3)

- (a) That amended Zoning By-law Amendment Application ZAC-20-033, by T. Johns Consulting Group Inc. (c/o Diana Morris) on behalf of Shalom Manor and Gardens (Owner) for a change in zoning from the Neighbourhood Institutional (I1) Zone to the Major Institutional (I3, 745, H39) Zone and from the "DE-3/1471" (Multiple Dwellings) District, Modified to the Major Institutional (I3, 745, H39) Zone to permit the development of a seven-storey long term care facility containing 128 beds and 132 retirement suites, for the lands located at 1411 and 1415 Upper Wellington Street, as shown on Appendix "A" to Report PED21187, be APPROVED on the following basis:
 - That the draft By-law, attached as Appendix "B" to Report PED21187, which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;
 - (ii) That Schedule "D" Holding Provisions of Zoning By-law No. 05-200 be amended by adding an additional Holding Provision as follows:
 - "39. For the lands zoned Major Institutional (I3, 745, H39) Zone on Maps 1375 and 1376 of Schedule "A" – Zoning Maps and described as 1411 and 1415 Upper Wellington Street, the development shall not proceed until:
 - (1) The Owner provides a signed agreement with the property owner to the north and east to allow for drainage to outlet to private lands, to the satisfaction of the Manager of Engineering Approvals.
 - (2) The Owner provides a signed agreement with the property owner to the south allowing for reception of stormwater flows through their site via connection to a private storm sewer system and outlet of emergency overland flow route, to the satisfaction of the Manager of Engineering Approvals."
 - (iii) That the proposed changes in zoning are consistent with the Provincial Policy Statement (2020), conform to A Place to Grow: Growth Plan for the Greater Golden Horseshoe (2019, as amended), and comply with the Urban Hamilton Official Plan.
- (b) That the public submissions were received and considered in approving the application.

8. Demolition Permit for 1347 Upper Wellington Street (Item 11.1)

WHEREAS, the owner has boarded up the vacant property but continues to have untoward activity at the property that is uninhabitable; and,

WHEREAS, it is not appropriate to pursue repair or restoration of this building as prescribed by the Property Standards By-law or maintain the property on the Vacant Building Registry and demolition is appropriate;

THEREFORE, BE IT RESOLVED:

That the Chief Building Official be authorized to issue a demolition permit for 1347 Upper Wellington St., Hamilton, in accordance with By-law 09-208, as amended by By-law 13-185, pursuant to Section 33 of The Planning Act as amended, without having to comply with conditions 6(a), (b), and (c) of the Demolition Control By-law 09-208.

9. Carluke Cemetery Parking Lot and Carluke Playground Equipment (PED21171) (Ward 12) (Outstanding Business List Item) (Item 14.2)

- (a) That Report PED21171 respecting Carluke Cemetery Parking Lot and Carluke Playground Equipment, be received; and,
- (b) That Report PED21171 respecting Carluke Cemetery Parking Lot and Carluke Playground Equipment, and its Appendix "A", remain private and confidential.

FOR INFORMATION:

(a) APPROVAL OF AGENDA (Item 2)

The Committee Clerk advised of the following changes to the agenda:

1. DELEGATION REQUESTS (Item 6)

- 6.3 Patrick Harrington respecting 398 Wilson St. E. (Item 7.5) (For today's meeting)
- 6.4 John Allan respecting 398 Wilson St. E. (Item 7.5) (For today's meeting)
- 6.5 James MacLeod respecting 398 Wilson St. E. (Item 7.5) (For today's meeting)
- 6.6 Adrian Hornich respecting 398 Wilson St. E. (Item 7.5) (For today's meeting)

2. CONSENT ITEMS (Item 7)

- 7.5 Hamilton Municipal Heritage Committee Report 21-007
 - (a) Written Submissions for Item 2 398 Wilson St E:
 - (i) David and Donna Molnar
 - (ii) Alexandra Bojcevski
 - (iii) Barb Russell-Morse
 - (iv) Sandra Starr
 - (v) Katie Deverson
 - (vi) Rowen Baker
 - (vii) Sandy Price
 - (viii) Mary Vrabel
 - (ix) Gail Moffatt
 - (x) John Olmsted
 - (xi) Graham and Linda Clements
 - (xii) Jan King
 - (xiii) Don Currie
 - (xiv) Patricia Cole-Stever
 - (xv) David Starr
 - (xvi) Paul White
 - (xvii) Simon Hardcastle
 - (xviii) Caroline Reid
 - (xix) Maxine Morris
 - (xx) Andrea MacArthur
 - (xxi) Wendi Van Exan

3. PUBLIC HEARINGS / DELEGATIONS (Item 9)

- 9.3 Application to Amend the Hamilton Zoning By-law No. 05-200 for Lands Located at 1411 and 1415 Upper Wellington Street, Hamilton (PED21187) (Ward 7)
 - (a) Registered Delegation:
 - (i) Carlo Silvestri

3. NOTICES OF MOTION (Item 12)

12.1 Municipal Law Enforcement Weekly Updates to Council

The agenda for the October 5, 2021 meeting was approved, as amended.

(b) DECLARATIONS OF INTEREST (Item 3)

None declared.

(c) APPROVAL OF MINUTES OF PREVIOUS MEETING (Item 4)

(i) September 21, 2021 (Item 4.1)

The Minutes of the September 21, 2021 meeting were approved, as presented.

(d) DELEGATION REQUESTS (Item 6)

(i) Various Delegation Requests (Item 6.1 – 6.6)

- (a) The following Delegation Requests were approved for today's meeting, and
- (b) To be heard prior to the respective item:
 - 6.1 Andriy Dusanowsky respecting 52 Albany Avenue (Item 7.3)
 - 6.2 Robert Maton, Ancaster Village Heritage Community, respecting 398 Wilson St. E. (Item 7.5)
 - 6.3 Patrick Harrington respecting 398 Wilson St. E. (Item 7.5)
 - 6.4 John Allan respecting 398 Wilson St. E. (Item 7.5)
 - 6.5 James MacLeod respecting 398 Wilson St. E. (Item 7.5)
 - 6.6 Adrian Hornich respecting 398 Wilson St. E. (Item 7.5)

(e) PUBLIC HEARINGS / DELEGATIONS (Item 9)

(i) Andriy Dusanowsky respecting 52 Albany Avenue (Item 7.3) (For today's meeting) (Item 9.4)

Andriy Dusanowsky addressed the Committee respecting 52 Albany Avenue (Item 7.3).

The Delegation from Andriy Dusanowsky respecting 52 Albany Avenue (Item 7.3), was received.

For disposition of this matter, refer to Item 3 and (f)(i).

(f) CONSENT ITEMS (Item 7)

(i) Demolition Permit – 52 Albany Avenue, Hamilton (PED21172) (Ward 4) (Item 7.3)

The Chief Building Official was authorized to issue a demolition permit for 52 Albany Avenue, Hamilton, in accordance with By-law 09-208, as amended by By-law 13-185, pursuant to Section 33 of *The Planning Act* as amended, without having to comply with conditions 6(a), (b), and (c) of the Demolition Control By-law 09-208.

For disposition of this matter, refer to Item 3.

(g) PUBLIC HEARINGS / DELEGATIONS (Item 9) - Continued

(i) Delegation Requests respecting 398 Wilson St. E. (Item 7.5) (Items 9.5 - 9.9)

The following delegations were not in attendance when called upon to speak:

- 9.7 John Allan
- 9.9 Adrian Hornich

The following delegations addressed the Committee respecting 398 Wilson St. E.:

- 9.5 Robert Maton, Ancaster Village Heritage Community
- 9.6 Patrick Harrington
- 9.8 James MacLeod

The above Delegations were received.

For disposition of this matter, refer to Item 5 and (h)(i).

(h) CONSENT ITEMS (Item 7) - Continued

- (i) Hamilton Municipal Heritage Committee Report 21-007 (Item 7.5)
 - (b) Heritage Permit Application HP2021-033, under Part IV of the *Ontario Heritage Act* for the relocation of 398 Wilson Street East, Ancaster (PED21196) (Ward 12) (Added Item 8.2)

The following written submissions respecting Item 7.5(a), were received:

- (i) David and Donna Molnar
- (ii) Alexandra Bojcevski
- (iii) Barb Russell-Morse
- (iv) Sandra Starr
- (v) Katie Deverson
- (vi) Rowen Baker
- (vii) Sandy Price
- (viii) Mary Vrabel
- (ix) Gail Moffatt
- (x) John Olmsted
- (xi) Graham and Linda Clements
- (xii) Jan King
- (xiii) Don Currie
- (xiv) Patricia Cole-Stever
- (xv) David Starr
- (xvi) Paul White
- (xvii) Simon Hardcastle
- (xviii) Caroline Reid
- (xix) Maxine Morris
- (xx) Andrea MacArthur
- (xxi) Wendi Van Exan

The recommendations in Item #2 of Hamilton Municipal Heritage Committee Report 21-007, respecting Heritage Permit Application HP2021-033, under Part IV of the *Ontario Heritage Act* for the relocation of 398 Wilson Street East, Ancaster, were **amended** by deleting sub-sections (a) and (b) in their entirety and replacing them with the **amended** recommendations as follows:

- (a) That Heritage Permit application HP2021-033, for the relocation of the Part IV designated heritage building at 398 Wilson Street East, Ancaster, attached hereto as Appendix "A" under section 34 of the Ontario Heritage Act, be deemed to be premature and therefore **be denied**;
- (b) That appropriate notice of the Council decision be served on the owner of 398 Wilson Street East, Ancaster, and the Ontario Heritage Trust, as required under Section 34 of the Ontario Heritage Act.
- (a) That Council approve Heritage Permit HP2021-033 for 398 Wilson Street East, Ancaster, as submitted, with the following conditions:
 - (i) That any minor changes to the plans and elevations following approval shall be submitted, to the satisfaction and approval of the Director of Planning and Chief Planner, prior to submission as part of any application for a Building Permit and / or the commencement of any alterations;

- (ii) That the installation of the alterations, in accordance with this approval, shall be completed no later than July 31, 2023. If the alterations are not completed by July 31, 2023, then this approval expires as of that date and no alterations shall be undertaken without a new approval issued by the City of Hamilton;
- (iii) That an Archaeological Assessment for the entirety of the site be submitted to the satisfaction of the Director of Planning and Chief Planner;
- (iv) That a full Building Condition Assessment by a qualified professional Structural Engineer with experience in heritage buildings be prepared to the satisfaction of the Director of Planning and Chief Planner;
- (v) That a signed letter from a Professional Engineer with experience in historic stone structures confirming the feasibility of relocation on the site be submitted to the satisfaction of the Director of Planning and Chief Planner;
- (vi) That a signed letter from an experienced building moving company with experience in relocating historic stone buildings be submitted to the satisfaction of the Director of Planning and Chief Planner;
- (vii) That a full Phase II ESA for the entirety of the site be submitted to the satisfaction of the Director of Planning and Chief Planner;
- (viii) That a revised Cultural Heritage Impact Assessment, assessing the proposal against required criteria and a new Statement of Cultural Heritage Value and Interest be submitted to the satisfaction and approval of the Director of Planning and Chief Planner;
- (ix) That the designating By-law No. 78-87 be repealed in accordance with the requirements of the Ontario Heritage Act at the expense of the owner;
- (x) That a new designation By-law be prepared in accordance with the requirements of the Ontario Heritage Act for the building's new location at the expense of the owner;

- (xi) That a new Survey be prepared to accompany a new designation By-law indicating the boundaries to which the designation applies;
- (xii) That a Conservation Plan in accordance with the City's Guidelines for Conservation Plans be submitted to the satisfaction and approval of the Director of Planning and Chief Planner;
- (xii) That the applicant enters into a Heritage Easement Agreement with the City to the satisfaction and approval of the Director of Planning and Chief Planner prior to the issuance of any Building Permit for demolition or new construction, and that this agreement is registered on title;
- (xiii) That a Letter of Credit be provided to be held by the City based on the cost estimates for 100% of the total cost of securing, protecting, stabilizing, relocating, monitoring for a period of three years and the total cost of restoration. Such cost estimates shall be in a form satisfactory to the Director of Planning and Chief Planner;
- (xiv) That any technical studies may be subject to Peer Review at the expense of the owner where deemed necessary.
- (xv) That if the building is to be relocated prior to site plan approval for the redevelopment of 392, 398, 400, 402, 406 and 412 Wilson Street East and 15 Lorne Avenue, then the owner shall apply for and receive approval of a Minor Site Plan Application (MDA), and any other relevant Planning Act applications for the proposed relocation.
- (xvi) That the owner submit an Official Plan Amendment and Zoning By-law Amendment for the redevelopment of 392, 398, 400, 402, 406 and 412 Wilson Street East and 15 Lorne Avenue or alternatively the owner provide written confirmation to the Director of Planning and Chief Planner that they will be proceeding in accordance with the existing zoning in effect for these lands.
- (b) That staff be directed to report back to the Planning Committee before July 2022 on how the above Conditions (a) (i) to (xvi) have been cleared.

For disposition of this matter, refer to Item 5.

(i) PUBLIC HEARINGS / DELEGATIONS (Item 9) - Continued

In accordance with the *Planning Act*, Chair Danko advised those viewing the virtual meeting that the public had been advised of how to pre-register to be a virtual delegate at the Public Meetings on today's agenda.

In accordance with the provisions of the *Planning Act*, Chair Danko advised that if a person or public body does not make oral submissions at a public meeting or make written submissions to the Council of the City of Hamilton before Council makes a decision regarding the Zoning By-law Amendments before the Committee today, the person or public body is not entitled to appeal the decision of the Council of the City of Hamilton to the Ontario Land Tribunal, and the person or public body may not be added as a party to the hearing of an appeal before the Ontario Land Tribunal unless, in the opinion of the Tribunal, there are reasonable grounds to do so.

(i) Eileen Quinn respecting the Renaming of Woodworth Drive East (Approved at the September 21, 2021 meeting) (Item 9.1)

Eileen Quinn addressed the Committee respecting Item 9.2, Renaming of Woodworth Drive East.

The Delegation from Eileen Quinn respecting Item 9.2, Renaming of Woodworth Drive East, was received.

For disposition of this matter, refer to Item 6 and (i)(ii).

 (ii) Next Generation 9-1-1 Street Name Amendments (Bayview Avenue, Margaret Street, William Street, Union Street, and Portions of Woodworth Drive, and Sleepy Hollow Court – Flamborough, Ancaster, and Dundas) (Wards 12, 13 and 15) (PED20175(c)) (Item 9.2)

The public meeting was closed.

- (a) That Bayview Avenue, in the former Town of Flamborough, Greensville, Ward 13, be renamed "Bayview Court North" as identified on Appendix "A" to Report PED20175(c), and that the draft By-law, attached as Appendix "B" to Report PED20175(c), which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;
- (b) That Margaret Street, in the former Town of Flamborough, Lynden, Ward 12, be renamed "Cheryl Lynn Lane" as identified on Appendix "C" to Report PED20175(c), and that the draft By-law, attached as

Appendix "D" to Report PED20175(c), which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;

- (c) That William Street, in the former Town of Flamborough, Waterdown, Ward 15, be renamed "Vinegar Hill" as identified on Appendix "E" to Report PED20175(c), and that the draft By-law, attached as Appendix "F" to Report PED20175(c), which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;
- (d) That William Street, in the former Town of Flamborough, Freelton, Ward 13, be renamed "William Terrace North" as identified on Appendix "G" to Report PED20175(c), and that the draft By-law, attached as Appendix "H" to Report PED20175(c), which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;
- (e) That Union Street, in the former Town of Flamborough, Lynden, Ward 12, be renamed "Pine Terrace Lane" as identified on Appendix "I" to Report PED20175(c), and that the draft By-law, attached as Appendix "J" to Report PED20175(c), which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;
- (f) That a portion of Woodworth Drive, in the former Town of Ancaster, Ward 12, east of Elgin Place, be renamed "Woodworth Drive East" as identified on Appendix "K" to Report PED20175(c), and that the draft By-law, attached as Appendix "L" to Report PED20175(c), which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;
- (g) That a portion of Woodworth Drive, in the former Town of Ancaster, Ward 12, west of Elgin Place, be renamed "Woodworth Drive West" as identified on Appendix "M" to Report PED20175(c), and that the draft By-law, attached as Appendix "N" to Report PED20175(c), which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;
- (h) That a portion of Sleepy Hollow Court, in the former Town of Dundas, Ward 13, be renamed "Sleepy Hollow Court North" as identified on Appendix "O" to Report PED20175(c), and that the draft By-law, attached as Appendix "P" to Report PED20175(c), which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council.

Sub-section (f) of Report PED20175(c) was **amended** to **remove the portion of Woodworth Drive that is south of Calvin Street, in Appendix "K" and "L", and that a new Appendix "R", a by-law to rename the portion of Woodworth Drive that is south of Calvin Street, to be Woodworth Court,** be prepared in a form satisfactory to the City Solicitor, and enacted by City Council.

The recommendations in Report PED21075(c) were *amended* by adding the following sub-section (i):

(i) That the public submissions regarding this matter were received and considered by the Committee in approving the Report recommendations, as amended.

For disposition of this matter, refer to Item 6.

(iii) Application to Amend the Hamilton Zoning By-law No. 05-200 for Lands Located at 1411 and 1415 Upper Wellington Street, Hamilton (PED21187) (Ward 7) (Item 9.3)

The staff presentation was waived.

Diana Morris with T. Johns Consulting, was in attendance and indicated support for the staff report.

The delegation from Diana Morris with T. Johns Consulting, was received.

Registered Delegations (Item 9.2(b)):

(i) Carlo Silvestri, addressed the Committee in Opposition to the proposal.

The delegation was received.

The public meeting was closed.

(a) That amended Zoning By-law Amendment Application ZAC-20-033, by T. Johns Consulting Group Inc. (c/o Diana Morris) on behalf of Shalom Manor and Gardens (Owner) for a change in zoning from the Neighbourhood Institutional (I1) Zone to the Major Institutional (I3, 745, H39) Zone and from the "DE-3/1471" (Multiple Dwellings) District, Modified to the Major Institutional (I3, 745, H39) Zone to permit the development of a seven-storey long term care facility containing 128 beds and 132 retirement suites, for the lands located at 1411 and 1415 Upper Wellington Street, as shown on

Appendix "A" to Report PED21187, be APPROVED on the following basis:

- (i) That the draft By-law, attached as Appendix "B" to Report PED21187, which has been prepared in a form satisfactory to the City Solicitor, be enacted by City Council;
- (ii) That Schedule "D" Holding Provisions of Zoning By-law No. 05-200 be amended by adding an additional Holding Provision as follows:
 - "39. For the lands zoned Major Institutional (I3, 745, H39)
 Zone on Maps 1375 and 1376 of Schedule "A" –
 Zoning Maps and described as 1411 and 1415 Upper
 Wellington Street, the development shall not proceed until:
 - (1) The Owner provides a signed agreement with the property owner to the north and east to allow for drainage to outlet to private lands, to the satisfaction of the Manager of Engineering Approvals.
 - (2) The Owner provides a signed agreement with the property owner to the south allowing for reception of stormwater flows through their site via connection to a private storm sewer system and outlet of emergency overland flow route, to the satisfaction of the Manager of Engineering Approvals."
- (iii) That the proposed changes in zoning are consistent with the Provincial Policy Statement (2020), conform to A Place to Grow: Growth Plan for the Greater Golden Horseshoe (2019, as amended), and comply with the Urban Hamilton Official Plan.

The recommendations in Report PED21187 were *amended* by adding the following sub-section (b):

(b) That the public submissions regarding this matter were received and considered by the Committee in approving the application.

For disposition of this matter, refer to Item 7.

(j) NOTICES OF MOTION (Item 12)

(i) Municipal Law Enforcement Weekly Updates to Council (Added Item 12.1)

Councillor Farr presented the following Notice of Motion:

WHEREAS, Municipal Law Enforcement provides weekly updates to Council respecting enforcement activities;

WHEREAS, these updates include weekly COVID - 19 enforcement, CCMLE Concerns Received for 19 different Bylaws to date, Current LBS Enforcement Priorities and Hotspots and Parks Penalties list.

THEREFORE BE IT RESOLVED:

That Municipal Law Enforcement staff be requested to include Encampment Enforcement in these weekly updates, to include: tickets issued, calls for enforcement/complaints, and the number of encampment sites (including the number of tents at each site) in each of the six step process and the expedited process that follows the six step process.

(k) PRIVATE AND CONFIDENTIAL (Item 14)

(i) Closed Session Minutes – September 21, 2021 (Item 14.1)

- (a) The Closed Session Minutes dated September 21, 2021, were approved, as presented; and,
- (b) The Closed Session Minutes dated September 21, 2021, are to remain private and confidential.

Committee moved into Closed Session to discuss Item 14.2 pursuant to Section 9.1, Sub-section (k) of the City's Procedural By-law 21-021; and, Section 239(2), Sub-section (k) of the *Ontario Municipal Act*, 2001, as amended, as the subject matter pertains a position, plan, procedure, criteria or instruction to be applied to any negotiations carried on or to be carried on by or on behalf of the municipality or local board.

(ii) Carluke Cemetery Parking Lot and Carluke Playground Equipment (PED21171) (Ward 12) (Outstanding Business List Item) (Item 14.2)

For disposition of this matter, refer to Item 9.

(I) ADJOURNMENT (Item 15)

There being no further business, the Planning Committee adjourned at 12:39 p.m.

Councillor J.P. Danko Chair, Planning Committee

Lisa Kelsey Legislative Coordinator



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Phase One Environmental Site Assessment

392, 398, 400, 402, 406 and 412 Wilson Street East Hamilton (Ancaster), Ontario L9G 2C3

Prepared for:

Mr. Giovanni Fiscaletti Wilson St. Ancaster Inc. 1 James Street South, 8th Floor Hamilton, Ontario L8P 4R5

File: 17476

July 16, 2018

FOUNDATION INVESTIGATIONS
 ENVIRONMENTAL SITE ASSESSMENTS AND CLEANUP
 GROUNDWATER STUDIES
 ASPHALT TECHNOLOGY
 ASPHALT MIX DESIGNS
 PAVEMENT PERFORMANCE ANALYSIS
 CONSTRUCTION MATERIALS TESTING & INSPECTION
 ANALYSIS OF SOIL CORROSION POTENTIAL
 PAVEMENT REHABILITATION & TENDER SPECIFICATIONS
 CONCRETE QUALITY ASSURANCE TESTING
 ROOF INSPECTIONS
 INFRASTRUCTURE NEEDS STUDIES
 FAILURE ANALYSIS AND EXPERT WITNESS SERVICES
 AGGREGATE EVALUATION

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Figure 2: Site Plan

Figure 3: Phase One Conceptual Site Model – PCAs

Figure 4: Phase One Conceptual Site Model – APECs

APPENDICES

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Appendix K – Legal Survey



1 EXECUTIVE SUMMARY

Landtek Limited (Landtek) is pleased to submit this Phase One Environmental Site Assessment (ESA) report for the property located at 392, 398, 400, 402, 406 and 412 Wilson Street East, Hamilton (Ancaster), Ontario ("the Phase One Property" or "the Site"). The work was initiated following authorization to proceed from Mr. Giovanni Fiscaletti of Wilson St. Ancaster Inc. (the Client) in December of 2017.

The primary objectives of the Phase One ESA were to: (1) review historical land use/activities on the Site and surrounding land to assess the potential for environmental liabilities; (2) carry out a site inspection of the Site to document existing conditions and identify areas of potential environmental concern, if any; and (3) assess the overall environmental status of the Phase One Property and the need, if any, to undertake a Phase Two ESA.

The Phase One ESA was completed in general accordance with the requirements of Ontario Regulation 153/04 (O. Reg. 153/04) (as amended), the requirements described in CSA Standard Z768-01, as well as the document "Guideline: Professional Engineers Providing Services in Environmental Site Assessment, Remediation, and Management (Association of Professional Engineers of Ontario, 1996).

Sampling and chemical analysis of soil, groundwater, and/or other materials was not carried out as part of this Phase One ESA. This assessment was completed with the understanding that a Record of Site Condition (RSC) may be required and therefore the requirements of O. Reg. 153/04 (as amended) were performed.

The current land-use for the Site is commercial which is consistent with the zoning of the area. The Site is to be redeveloped into commercial and residential dwellings, therefore for the purpose of this Phase One ESA the more stringent "residential land-use" is considered as the intended land-use.

Information sources for the development of a Conceptual Site Model was gathered from numerous sources (i.e., aerial photographs, environmental database searches, physical setting sources, interviews, and a Site reconnaissance), which reduces the risk of not identifying either a current or former property use for a potential contaminating activity (PCA).

SITE DESCRIPTION

The municipal addresses of the Site are 392, 398, 400, 402, 406, and 412 Wilson Street East, Hamilton (Ancaster), Ontario. The legal description of the Site is reported as Part Lot 45, Concession 2, Ancaster; City of Hamilton and the Property Identification Numbers (PIN) are reported as 17443-0010 (LT), 17443-0106 (LT), 17443-0106 (LT), and 46105-0013 (LT).

The Phase One Property is irregular in shape and comprises an area of approximately 1.51 acres (0.61 hectares) and is situated on the north-eastern corner of the intersection of Wilson Street East and Academy Street in Ancaster a suburb of Hamilton, Ontario. The Phase One Property is bounded by residential and commercial properties to the north, residential properties to the east, Academy Street to the south (followed by residential and commercial properties), and Wilson Street East to the west (followed by mixed commercial and residential properties).



The Phase One Property is currently utilized as follows:

- 392 Wilson Street East: Vacant undeveloped lot;
- 398 402 Wilson Street East: Two commercial (2) buildings present, occupied by an optician (398) and a Bar and Grill (402);
- 406 Wilson Street East: A unused lot, with one (1) vacant residential building present, and
- 412 Wilson Street East: One commercial building, occupied by a Big Bee Convenience Store.

The topography of the land in the vicinity of the Site slopes towards the northeast, towards Hamilton Harbour, located approximately 6.2 km northeast of the Site. Based on the local topography, the direction of groundwater flow is inferred to be northeasterly.

The Site is predominantly surrounded by commercial and residential properties.

The Site is currently zoned commercial. Based on information sources reviewed, the Site landuse was historically (circa 1840s) residential. Based on a Fire Insurance Plan (FIP) reviewed dated 1897 and 1909 the Site was utilized as residential. Based on FIPs dated 1927 and 1960 and Insurance Underwriters Report dated 1986, the southern portion of the Site (392 Wilson Street East) was utilized as a retail gasoline service station (circa 1920s to late 1980s). Based on FIPs dated 1927 and 1960 the central and northern portion (395, 400 and 402, 406, and 412 Wilson Street East) of the Site was utilized as residential lots. The area appeared to become commercial use in the early to mid-1980s. Consequently, pursuant to Section 32 (b) (11) of O. Reg. 153/04, the Site is considered an 'enhanced investigation property' as the Site was historically utilized as a commercial bulk liquid dispensing facility (a gasoline outlet).

SUMMARY OF FINDINGS

The current land-use for the Phase One Property is commercial, while the Phase One Study Area (i.e., properties within 250 m of the Site) is predominantly residential and commercial. Historically the Phase One Property was vacant undeveloped land. By the 1840s a portion of the Phase One Property was developed with one (1) building on-Site (398 Wilson Street East). By 1897 the Site was depicted as residential, with the exception of 398 Wilson Street East which was identified as a Cabinet Maker. By 1909 the Phase One Property was developed with four (4) residential buildings, one (1) on each lot. By 1927 the southern portion of the Phase One Property (392 Wilson Street East) was developed into a commercial bulk liquid dispensing facility (a gasoline outlet), while the remainder of the Site (395, 400 and 402, 406, and 412 Wilson Street East) appeared to be residential. The gasoline service station and associated underground infrastructure was removed from the Site in the late 1980s. The area appeared to become commercial use in the early to mid-1980s.

At the time of the Landtek's Site visit, the Site was developed with two (2) retail commercial buildings or structures present (398, 400 and 402 Wilson Street East), while 392 Wilson Street East was vacant, 412 Wilson Street East was developed with an asphalt parking lot and 406 was developed with a vacant residential building. As such, there was no evidence of chemical manufacturing/storage, above ground storage tanks (ASTs), and/or underground storage tanks (USTs) on the Site. There was no observed evidence of fill pipes, breather pipes or ground depressions that may indicate the presence of any UST's. Additionally, no activates were



observed on the Site suggesting the existence of PCAs that may have led to Areas of Potential Environmental Concern (APECs) for the Site.

Based on the review of an Ecolog ERIS report for the Site the following listings are anticipated to represent potential environmental concerns to the Site:

- 25 Academy Street: Located adjacent to the east of the Site. A release of heating oil was reported on this property on an unspecified date; and,
- 407 Wilson Street East: Located approximately 20 m west of the Site. This property was listed as a historical gasoline service station, various spills were also reported.

Based on the review of a FIP dated 1897 two (2) buildings are depicted on 398 Wilson Street East, one (1) adjacent to Wilson Street East which appears to be residential in nature and one (1) on the eastern portion of the property identified as a Cabinet Maker. A tank (labelled A.G. inferred to indicate an above ground tank) was depicted in the eastern portion of the Cabinet Makers building.

Based on the review of a FIP dated 1947 a gasoline service station is depicted on 392 Wilson Street East with three (3) buildings present. Two (2) underground storage tanks (USTs) are illustrated on the western portion of the property, adjacent to Wilson Street East.

Based on the review of a FIP dated 1947 a gasoline service station with two (2) USTs is depicted approximately 20 m south of the Site (386 Wilson Street East) and an auto garage with two (2) USTs is depicted approximately 20 m west of the Site (407 Wilson Street East).

The presence of a historical gasoline service station and associated two (2) USTs on the southern portion of the Site (392 Wilson Street East) is anticipated to represent a potential environmental concern to the Site. The potential for fill of unknown quality to have been used on the Site during development and/or redevelopment is anticipated to represent a potential environmental concern to the Site. The presence of an above ground tank on the Site is anticipated to represent a potential environmental concern to the site.

Based on a review of FIPs for the Site and Phase One Study Area the following adjacent / neighbouring properties are anticipated to represent a potential environmental concern to the Site:

- 386 Wilson Street East: The gasoline service station and associated two (2) USTs located approximately 20 m south of the Site are anticipated to represent a potential environmental concern to the Site; and,
- 407 Wilson Street East: The gasoline service station and associated two (2) USTs located approximately 20 m west of the Site are anticipated to represent a potential environmental concern to the Site.



CONCLUSIONS

Based on the findings of the records review, interviews and the Site reconnaissance completed, PCAs were identified that may have led to APECs at the Site. The PCAs are related to:

- Historical storage and handling of gasoline and associated products in underground storage tanks on the Site (APEC A);
- Historical storage and handling of gasoline and associated products in underground storage tanks on the neighbouring southern property (APEC B);
- Former use of the Site for automotive repairs (APEC C);
- Historical storage and handling of gasoline and associated products in underground storage tanks on the neighbouring northwestern property (APEC D);
- Historical storage and handling of gasoline and associated products in above storage tank on the Site (APEC E);
- The potential for fill of unknown quality to have been used during development and/or redevelopment and the presence of dumped fill piles on the Site (APEC F); and,
- A release of furnace oil on an adjacent eastern property (APEC G).

Based on the above, the following is a summary of the PCAs, PCA locations, and associated APECS identified:

APEC	Location of APEC on the Phase One Property	PCA	Location of PCA (on-site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (groundwater, soil, and/or sediment)
А	Southern area of the Site	28. Gasoline and Associated Products Storage in Fixed Tanks	On-Site	Metals and As. Sb, Se, Hg, CN- EC, SAR, pH, VOCs, BTEX, PHCs	Soil and/or groundwater
В	Southern area of the Site	28. Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	Metals and As. Sb, Se, Hg, CN- EC, SAR, pH, VOCs, BTEX, PHCs	Soil and/or groundwater
С	Southern area of the Site	10. Commercial Autobody Shops	On-Site	Metals and As. Sb, Se, Hg, CN- EC, SAR, pH, VOCs, BTEX, PHCs	Soil and/or groundwater
D	Northwestern are of the Site	28. Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	Metals and As. Sb, Se, Hg, CN- EC, SAR, pH, VOCs, BTEX, PHCs	Soil and/or groundwater
E	Central portion of the Site	28. Gasoline and Associated Products Storage in Fixed Tanks	On-Site	Metals and As. Sb, Se, Hg, CN- EC, SAR, pH, VOCs, BTEX, PHCs	Soil and/or groundwater
F	The Site	30. Importation of Fill of Unknown Quality	On-Site	Metals and As. Sb, Se, Hg, CN- EC, SAR, pH, VOCs, BTEX, PHCs	Soil
G	Northeastern portion of the Site	Other: Spill	Off-Site	Metals and As. Sb, Se, Hg, CN- EC, SAR, pH, VOCs, BTEX, PHCs	Soil and/or groundwater



Notes:

1 - Area of Potential Environmental Concern (APEC) 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 (PCA) means a use or activity set out in Column A of Table 2 of Schedule D that is occurring in a Phase One Study Area.

3 - Identify all contaminants of potential concern using the Method Groups as identified in the "Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011.

4 - Media Potentially Impacted refers to soil, groundwater, surface water or sediment.

Metals - metals including hydrides (As, Sb, Se, Hg)

PHCs – petroleum hydrocarbons fractions F1-F4

VOCs – volatile organic compounds

BTEX – benzene, toluene, ethylbenzene and xylenes

RECOMMENDATIONS

Based on the results of the Phase One ESA, a Phase Two ESA is recommended to be completed for this Site to investigate the APECs identified prior to the submission of a Record of Site Condition.

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



2 INTRODUCTION

Landtek Limited (Landtek) is pleased to submit a Phase One Environmental Site Assessment (ESA) report for the property located at 392, 398, 400, 402, 406 and 412 Wilson Street East, Hamilton (Ancaster), Ontario ("the Phase One Property" or "the Site" or "Subject Site"). The Site is shown on **Figure 1**. The work was initiated following authorization to proceed from Mr. Giovanni Fiscaletti of Wilson St. Ancaster Inc. in December of 2017.

The current land-use for the Site is commercial which is consistent with the zoning of the area. The Site is to be redeveloped into commercial and residential dwellings, therefore for the purpose of this Phase One ESA, the more stringent "residential land-use" is considered as the intended land-use.

It is understood that this work is required as part of the future redevelopment of the Site including the requirement for a Record of Site Condition submission. As such, this Phase One ESA has been completed in accordance with the principle requirement of Ontario Regulation 153/04 (2011) ("O. Reg. 153/04"). The purpose of the Phase One ESA was to assess if evidence of potential and/or actual environmental contamination exists at the Site as a result of current and/or past activities at the Site and/or neighbouring properties located within 250 m of the Site (Phase One Study Area).

On January 9th, 2018 and June 13, 2018 (for 412 Wilson Street East) Ms. Nicole Harper, H.B.Sc. of Landtek conducted a walkover of the Phase One Study Area in conjunction with a review of regulatory/historical information pursuant to O. Reg. 153/04. Landtek was accompanied by Mr. Giovanni Fiscaletti (Client) and Mr. Jay Broham (Site real estate agent) for the walkover of the Site which involved the assessment of visible, publically accessible portions of adjoining and neighbouring properties within the Phase One Study Area.

(a) Phase One Property Information

The Phase One Property is irregular in shape and comprises an area of approximately 1.9 acres (0.79 hectares) and is situated on the north-eastern corner of the intersection of Wilson Street East and Academy Street in Ancaster a suburb of Hamilton, Ontario, as shown on **Figure 2**.

The Site information is provided in **Table 1**, below.



Table 1: Site Information

Description	Details		
Municipal Address: 412 and 406 Wilson Street East, Ancaster, Ontario			
Legal Description	Part Lot 45, Concession 2, Ancaster; City of Hamilton		
PIN	17443-0010 (LT)		
Zoning	Commercial		
Property Owner	2425071 Ontario Inc.		
Municipal Addre	ess: 400 - 402 Wilson Street East, Ancaster, Ontario		
Legal Description	Part Lot 45, Concession 2, Ancaster; City of Hamilton		
PIN	17443-0106 (LT)		
Zoning	Commercial		
Property Owner 2425071 Ontario Inc.			
Municipal Addre	ess: 396 - 398 Wilson Street East, Ancaster, Ontario		
Legal Description	Part Lot 45, Concession 2, Ancaster; City of Hamilton		
PIN	IN 17443-0106 (LT)		
Zoning	Commercial		
Property Owner	2425071 Ontario Inc.		
Municipal Address: 392 Wilson Street East, Ancaster, Ontario			
Legal Description	Part Lot 45, Concession 2, Ancaster; City of Hamilton		
PIN	46105-0013 (LT)		
Zoning	Commercial		
Property Owner Wilson St. Ancaster Inc.			

Property Owner Information	Giovanni Fiscaletti Wilson St. Ancaster Inc. 1 James Street South, 8th Floor Hamilton, ON L8P 4R5 Tel: (905) 389-6421 giovanni@SPALLACCIGROUP.COM
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The Phase One Property is bounded by residential and commercial properties to the north, residential properties to the east, Academy Street to the south (followed by residential and commercial properties), and Wilson Street East to the west (followed by mixed commercial and residential properties).

The Phase One Property is currently utilized as follows:

- 392 Wilson Street East: Vacant undeveloped lot;
- 398 402 Wilson Street East: Two commercial (2) buildings present, occupied by an optician (398) and a Bar and Grill (402);
- 406 Wilson Street East: A unused lot, with one (1) vacant residential building present, and
- 412 Wilson Street East: One (1) commercial building occupied by a Big Bee Convenience Store.

The current land-use for the Phase One Property is commercial, while the Phase One Study Area (i.e., properties within 250 m of the Site) is predominantly residential and commercial. Historically the Phase One Property was vacant undeveloped land and the Phase One Study Area was predominately residential in nature. By the 1840s a portion of the Phase One



Property was developed with one (1) building on-Site (398 Wilson Street East). By 1897 the Site was depicted as residential, with the exception of 398 Wilson Street East which was identified as a Cabinet Maker. By 1909 the Phase One Property was developed with four (4) residential buildings, one (1) on each lot. By 1927 the southern portion of the Phase One Property (392 Wilson Street East) was developed into a commercial bulk liquid dispensing facility (a gasoline outlet), while the remainder of the Site (395, 400 and 402, 406, and 412 Wilson Street East) appeared to be residential. The gasoline service station and associated underground infrastructure was removed from the Site in the late 1980s. The area appeared to become commercial use in the early to mid-1980s.



3 SCOPE OF INVESTIGATION

The Phase One ESA was completed in accordance with Ontario Regulation 153/04 as amended under the Environmental Protection Act and in general accordance with the Phase One requirements described in CSA Standard Z768-01 dated November 2001, as amended in April 2003. In addition, the document "Guideline: Professional Engineers Providing Services in Environmental Site Assessment, Remediation, and Management (Association of Professional Engineers of Ontario, 1996)" was also referenced. The Phase One ESA is intended to reduce, but not necessarily eliminate, uncertainty regarding the potential for contamination at a property. The Phase One ESA satisfies the requirements of O. Reg. 153/04 and as such can be used to support the preparation of a Record of Site Condition (RSC).

The Phase One ESA does not include sampling or testing of air, soil, groundwater, or building materials. These analyses would be conducted in a Phase Two ESA or designated hazardous substance survey, if warranted.

The Site is currently zoned for commercial use. Based on information sources reviewed, the Site land-use was historically (circa 1920s to late 1980s) a retail gasoline service station. Consequently, pursuant to Section 32 (b) (11) of O. Reg. 153/04, the Site is considered an 'enhanced investigation property' as the Site was historically utilized as for *Gasoline and Associated Products Storage in Fixed Tanks* (a gasoline outlet), as discussed in **Section 6 (c)**.

The Phase One Study Area includes the Site and all other properties located wholly or in part within 250 m of the boundaries of the Site. The qualified person for this ESA determined that no properties more than 250 m away from the Site boundaries needed to be included in the Phase One Study Area.

The general objectives of the Phase One ESA included the following:

- To develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in or under the Phase One Property;
- To determine the need for a Phase Two ESA; and,
- To aid in the development of a Phase Two ESA scope of work, if required.

The scope of work for the Phase One ESA consisted of the following:

- A records review which included the following (where available), but not limited to:
 - Publicly available city directories, aerial photographs, fire insurance plans, geological and topographical maps;
 - Fire insurance plans (FIPs), property underwriter's reports from Opta Information Intelligence Inc., if available;
 - A land title search to determine the ownership history of the Site;
 - Verifying aspects of historical regulatory compliance with the Ontario Ministry of the Environment and Climate Change (MOECC);
 - MOECC documents regarding the potential historical use of the Site for waste disposal sites, coal gasification plant waste sites, industrial sites which produced or used coal tar and related tars and PCB storage sites;
 - Ecolog Environmental Risk Information Service (Ecolog) environmental database search for agency records, applicable to the Site and Phase One Study Area;
- Interviews with persons knowledgeable of the Site and Study Area, including representatives of the present owner;



- A Site reconnaissance of the Site with the Site Representative, considered to be the person who has most knowledge of the Site and a reconnaissance of the Phase One Study Area to identify potentially contaminating activities associated with the following:
 - Current on-site operations;
 - Waste generation;
 - Fuel, chemical, and waste storage;
 - Exterior and building interior Site conditions including surface features, fill material, and wells; and,
 - o Potential off-site sources and operations in the Study Area;
- Evaluation of the information gathered from the records review, interviews, and Site reconnaissance; and,
- Preparation and submission of this Phase One ESA report to the Client.

On January 9th, 2018 and June 13, 2018 (for 412 Wilson Street East) Ms. Nicole Harper, H.B.Sc. of Landtek conducted a walkover of the Phase One Study Area in conjunction with a review of regulatory/historical information pursuant to O. Reg. 153/04. Landtek was accompanied by Mr. Giovanni Fiscaletti and Mr. Jay Broham for the walkover of the Site which involved the assessment of visible, publically accessible portions of adjoining and neighbouring properties within the Phase One Study Area.



4 RECORDS REVIEW

The review and evaluation of available records for the Phase One Property and Phase One Study Area are presented in the sections below.

(a) General

(i) Phase One Study Area Determination

Based on historical information and the Town of Hamilton zoning and land use data, the Phase One Property and Phase One Study Area have historically been developed for a mixture of residential and commercial land-uses located approximately 250 m from the Site. The Phase One Study Area within a distance of 250 m radius from the Phase One Property is considered applicable for this Phase One ESA.

The Phase One Property and Phase One Study Area are shown in **Figure 1**.

(ii) First Developed Use Determination

Based on historical records including a Chain of Title search, municipal directories, fire insurance plans (FIPs) and aerial photograph review, the first developed use of the Site was circa 1790. Since that time it has been residential and/or commercial land-uses.

(iii) Fire Insurance Plans and Underwriters' Reports

FIPs and Underwriters Reports for the Site and the Phase One Study Area were requested from Ecolog ERIS. A response indicating that one (1) Underwriters Report dated 1986 was found for a portion of the Phase One Property (392 Wilson Street East) and four (4) FIPs dated 1897, 1909, 1947, and 1960 were found for the Phase One Property and the Study Area.

The following is a summary of the potential environmental concerns associated with the FIP dated 1897:

- The southern portion of the Site (392 and 398 Wilson Street East) and the southern portion of the Study Area are depicted;
- Two (2) buildings are depicted on 392 Wilson Street East, adjacent to Academy Street. The buildings appears to be residential in nature;
- Two (2) buildings are depicted on 398 Wilson Street East, one (1) adjacent to Wilson Street East which appears to be residential in nature and one (1) on the eastern portion of the property identified as a Cabinet Maker. A tank (labelled A.G. inferred to indicate an above ground tank) was depicted in the eastern portion of the Cabinet Makers building; and,
- The southern portion of the Study Area is depicted as commercial and residential lots.

The following is a summary of the potential environmental concerns associated with the FIP dated 1909:

- The southern portion of the Site (392 Wilson Street East) and the southern portion of the Study Area are depicted;
- No changes from the 1897 FIP for the southern portion of the Site or the Study Area.



No additional concerns were identified from a review of the 1909 FIP.

The following is a summary of the potential environmental concerns associated with the FIP dated 1947:

- The FIP depicts the Site and the Study Area;
- A gasoline service station is depicted on 392 Wilson Street East with three (3) buildings present. Two (2) underground storage tanks (USTs) are illustrated on the western portion of the property, adjacent to Wilson Street East. The remainder of the Site appears to be occupied with residential dwellings;
- A gasoline service station with two (2) USTs is depicted approximately 20 m south of the Site. This property is situated in the inferred up gradient groundwater flow direction, as such, this gasoline service station and associated USTs are anticipated to represent a potential environmental concern to the Site; and,
- An auto garage with two (2) USTs is depicted approximately 20 m west of the Site. Based on the close proximity to the Site, this garage and associated USTs are anticipated to represent a potential environmental concern to the Site.

The following is a summary of the potential environmental concerns associated with the FIP dated 1960:

- The FIP depicts the Site and the Study Area;
- No changes from the 1947 FIP for the Site;
- The gasoline service station with two (2) USTs is no longer depicted approximately 20 m south of the Site;
- The gasoline service station with two (2) USTs is still depicted approximately 20 m west of the Site;
- A Garage and Repair Center with two (2) USTs is depicted approximately 50 m northwest of the Site. This property is situated in the inferred downgradient groundwater flow direction, based on the distance to the Site and the inferred groundwater flow direction to the north this Garage and Repair Center and associated USTs are not anticipated to represent a potential environmental concern to the Site.

The following is a summary of Underwriters Report dated 1986:

- The report is for Pete's Texaco Station located at 392 Wilson Street East, the southern portion of the Site;
- Gas fired heating is reported;
- The property was registered as a Gasoline Service Station and an Auto Garage; and,
- No further details are reported.

The following concerns in relation to the activities on the Site were identified based on the FIPs reviewed:

- The presence of a historical gasoline service station and Auto Garage on the southern portion of the Site (392 Wilson Street East) is anticipated to represent a potential environmental concern to the Site; and,
- The potential for fill of unknown quality to have been used on the Site during development and/or redevelopment is anticipated to represent a potential environmental concern to the Site.

The following adjacent / neighbouring properties are anticipated to represent a potential



environmental concern to the Site:

- 386 Wilson Street East: The gasoline service station and associated two (2) USTs located approximately 20 m south of the Site are anticipated to represent a potential environmental concern to the Site;
- 407 Wilson Street East: The gasoline service station and associated two (2) USTs located approximately 20 m west of the Site are anticipated to represent a potential environmental concern to the Site.

(iv) Chain of Title

A Chain of Title was compiled for the Site by Ecolog ERIS and is presented in **Appendix A**. A summary of the Site ownership is provided in **Table 2** below.

Registered Date	Parties To	Parties From				
406 and 412 Wilson St	406 and 412 Wilson Street East, Ancaster, Ontario					
12/10/1798	Crown	James Wilson				
14/09/1805	James Clark Sheriff – Township of	Andrew Heron				
	Ancaster					
05/07/1817	Andrew Heron	John Wilson				
22/05/1832	John Wilson	James Newton				
15/01/1833	James Newton	William C. Ross				
08/05/1834	William C. Ross	Margaret Crooks & Matthew Crooks				
09/10/1839	Margaret Crooks & Matthew Crooks	Colin Campbell Peirce				
08/10/1853	Colin Campbell Peirce	John Martin				
28/03/1862	John Martin	George Brock Rousseau				
16/03/1869	George Brock Rousseau	Henry Richardson				
19/01/1899	Henry Richardson	Henry E. Richardson				
22/08/1927	Henry E. Richardson	Edward R. Almas				
06/05/1958	Edward R. Almas – Estate	John B. Clark & Joan Clark				
18/10/1973	John B. Clark & Joan Clark	Bruce E. Cole & Marlene Beverly Cole				
30/08/1995	Bruce E. Cole & Marlene Beverly	Kimberly Ann Giancani &				
	Cole	Tommaso Giancani				
21/12/2001	Kimberly Ann Giancani & Tommaso Giancani	1493871 Ontario Inc.				
16/05/2011	1493871 Ontario Inc.	Henry Eugene Krukowski				
07/07/2014	Henry Eugene Krukowski	2425071 Ontario Inc.				
400 – 402 Wilson Stree	et East, Ancaster, Ontario					
14/09/1800	Crown	James Wilson				
12/08/1816	James Wilson	Samuel Tisdale				
06/04/1822	Samuel Tisdale	Samuel Adams				
16/04/1833	Samuel Adams	Bank of Upper Canada				
29/09/1847	Bank of Upper Canada	Robert McLaughlin				

Table 2: Summary of the Chain of Title Information from 1798 to Present.



25/07/1849	Robert McLaughlin	George Newton	
28/11/1858	George Newton	Oliver Heard	
29/11/1858	Oliver Heard	George Notman	
04/11/1878	George Notman	Catherine Humphreys	
24/10/1882	Catherine Humphreys	Edgar Eagleston	
12/12/1929	Edgar Eagleston – Estate	Clarissa Wilbur & Carl Wilbur	
23/07/1929	Clarissa Wilbur & Carl Wilbur	Williams Walls	
28/01/1983	Williams Walls	Clara Jane Brown	
16/12/1987	Clara Jane Brown – Estate	Betty Arsenault & Bennet	
		Arsenault	
29/11/1990	Betty Arsenault & Bennet	Mary Patricia Krukowski	
	Arsenault		
27/03/2009	Mary Patricia Krukowski – Estate	Henry Eugene Kurkowski	
07/07/2014	Henry Eugene Kurkowski – Estate	2425071 Ontario Inc.	
	reet East, Ancaster, Ontario		
14/09/1800	Crown	James Wilson	
08/11/1806	James Wilson	John Baptiste Rousseau	
17/05/1817	John Baptiste Rousseau – Estate	William Crooks & Matthew Crooks	
03/06/1833	William Crooks & Matthew Crooks	Horatto Gates & James Leslie –	
		Trustees	
25/02/1834	Horatto Gates & James Leslie	Henry Peter Simmons	
14/06/1839	Henry Peter Simmons	John A. Simmons	
21/10/1848	John A. Simmons	James Russell	
31/07/1857	James Russell	George Murdock	
31/07/1857	George Murdock	James Russell	
29/09/1865	James Russell	Thomas Cleary	
29/06/1989	Thomas Cleary	Robert E. Guest	
18/12/1902	Robert E. Guest – Estate	Elizabeth Guest	
01/12/1903	Elizabeth Guest	Edgar J. Guest	
15/06/1904	Edgar J. Guest	Jane Annie Marr & Adam Marr	
01/03/1909	Jane Annie Marr & Adam Marr	Charles H. Stuart	
21/09/1909	Charles H. Stuart	William H. Smith	
25/09/1916	William H. Smith – Estate	Guy Shaver	
20/06/1919	Guy Shaver	Michael Donovan	
26/11/1928	Michael Donovan – Estate	Marie Edmonds	
12/10/1943	Marie Edmonds	Mary A. Hanley	
06/11/1943	Mary A. Hanley	Thomas McDonald & Grace	
		McDonald	
05/01/1948	Thomas McDonald & Grace	William S. Belfour	
	McDonald		
23/10/2958	William S. Belfour	St. Clair Belfour	
11/02/1959	St. Clair Belfour	Thomas W. Beach	
01/09/1970	Thomas W. Beach – Estate	Muriel K. West	
28/04/1977	Muriel K. West	Mary E. McKeon	
30/07/1987	Mary E. McKeon	Henry Eugene Krukowski & Mary	
		Patricia Krukowski	



01/05/2014		Henry Eugene Krukowski	
	Patricia Krukowski Henry Eugene Krukowski – Estate	2425071 Ontario Inc.	
392 Wilson Street East			
13/10/1798	Crown	James Wilson	
14/09/1805	James Clark Sheriff – Township of	Andrew Heron	
14/03/1000	Ancaster		
05/07/1817	Andrew Heron	John Wilson	
22/05/1832	John Wilson	James Newton	
11/06/1839	James Newton	Adam Marr	
29/03/1870	Adam Marr	Thomas Marr	
15/04/1897	Thomas Marr – Estate	Adam Marr	
17/04/1897	Adam Marr	Annie Marr	
30/12/1931	Annie Seaward (formerly Annie Marr)	Thomas W. Beach	
29/04/1948	Thomas W. Beach	Charles W. Hewitt	
08/07/1955	Charles W. Hewitt	Richard Lederer & Zoltan	
		Leuchtea – Trustees	
05/06/1956	Richard Lederer & Zoltan	Harry R. Phillips & A. James	
	Leuchtea	Kendrick – Trustees	
20/05/1958	Harry R. Phillips & A. James Kendrick	James K. Sims	
02/07/1958	James K. Sims	Ancaster Distributors Limited	
31/10/1963	Ancaster Distributors Limited	Leila K. Benedict	
31/10/1963	Leila K. Benedict	Ida Beach & Thomas W. Beach	
15/05/1967	Ida Beach & Thomas W. Beach	Isobel T. Brewer & Alexander Brewer	
04/01/1971	Isobel T. Brewer & Alexander	Texaco Canada Limited (Lessee)	
(Lease)	Brewer		
01/12/1980	Isobel T. Brewer & Alexander Brewer	Peter Mikolajczuk & Delores Marlene Mikolajczuk	
25/03/1987	Peter Mikolajczuk & Delores	Dayalji Saujani, Lay Patrai Saujani	
00/07/4007	Marlene Mikolajczuk	& Kirm Saujani	
02/07/1987	Dayalji Saujani, Lay Patrai Saujani & Kirm Saujani	R. Denninger Limited	
09/11/1987 (Lease	R. Denninger Limited	Texaco Canada Limited	
Surrender)			
20/05/1988	R. Denninger Limited	Ralph Rudolf Weeks & Victoria Jean Weeks	
10/11/2011	Ralph Rudolf Weeks & Victoria Jean Weeks	2305170 Ontario Inc.	
22/11/2017	2305170 Ontario Inc.	Wilson St. Ancaster Inc.	

The Phase One Property is legally described as Part of Lot 45, Concession 2, Ancaster; Hamilton.



To augment the Title Search, municipal city directories were requested from Ecolog ERIS in approximately 5 year intervals for the period 1957 to 2011 for the Phase One Property and selected addresses in the Phase One Study Area (the Town of Ancaster, Ontario was listed for the years 1957 to 2011 within the city directories archives). The full city directory search is provided in **Appendix B** and is summarized in **Table 3**.

The city directory records indicate that neither the Phase One Property nor the adjacent/neighbouring properties were listed within the reviewed city directories

Address	Direction	Year	Occupancy		
Site					
392 Wilson Street EastSite1961 1966 1971Beach's Garage Vacant Fevez's Texaco Service		Vacant Fevez's Texaco Service Station Pete's Texaco Service Station			
398 Wilson Street East	Site	1957 1961 1966 1971 1976 1981 1986 1991 1996 2001 2006 2011	Residential Ancaster Distributors Alberts Barber Shop West Real Estate Heritage of Ancaster and West Real Estate Heritage House Books & residential Ancaster Village Bookshop & residential Zimmer Associates, Heritage News, Money Concepts Ancaster & residential Shaver Datta Realty Inc., Money Concepts Ancaster and residential Hyperion Capital Inc., Money Concepts Ancaster and residential Hyperion Capital Inc., Touch Stone, & Fellowship Christian Reformed Church Hanley Eyewear & Hanley's Eyewear Boutique		
402 Wilson Street East	Site	1957 – 1991 1996 – 2001 2006 2011	Residential No return Groleau Family Chiropractic Coffee Culture Ancaster		
406 Wilson Street EastSite1957 – 1991 1996 2001 – 2006 2011Residential Satyr Home Décor Residential No Return		Satyr Home Décor Residential No Return			
412 Wilson Street East	Site	1957 1961 – 1966 1971 – 1981 1986 – 1991 1996 – 2001 2006 – 2011	Residential Ross Foods Bantam Stores Mac's Milk Ancaster Variety Big B Food Mart		
Surrounding Properties					
386 Wilson Street East	Approximately 20 m south	1957 1961	Residential (multi-tenant) Citizens Finance and residential		

Table 3: Summary of City Directory for 1957 to 2011.



Address	Direction	Year	Occupancy
		1966 1971	Geisel Real Estate and residential Major Tax Service, Village Barber Shop, Triangle
		1976 1981	Cleaners and residential Law Office, Murray Real Estate and residential Checkers Hair Design, Hutchinson Chiropractic,
		1986	Murray Real Estate and residential Checkers Hair Design, State Farm Insurance, Finishing Touch Decorating Boutique, Logo
		1991	Products, Jake Management and ATEC Marketing Delisse, Second Chance, Castlefields of Ancaster, Prince Edward Homes, Checkers Hair Design, and Bay Harbour Realty
		1996 2001	Ruth's, The Gallery and residential Ruth's, September Seventh Entertainment Ltd. and Soccer World
		2006	All Canadian Securities Inc., Baskets N Bundles, Kari's of Ancaster, Ruth's, Salon Mejon, September Seventh Entertainment Ltd. and All Canadian
		2011	Management All Canadian Securities Inc., Baskets N Bundles, Kari's of Ancaster, Ruth's, Salon Mejon, Schelding & Associates, Upper Canada Securities and Videobio Ca
		1957 1961 1966 – 1971	Address not Listed Ancaster Flower Shop Coach House Antiques
382 Wilson Street East	Approximately 20 m south	1976 – 1981 1986 1991 – 1996	Vi's Glass & China 380-82 Beverly Original Clothes Designer Dymar Women's Apparel
		2001 2006 – 2011 1957 – 1976	Hanley's Shoe Shoppe Hanley's Shoe Shoppe and Shavasana Yoga Centre Residential
389 Wilson Street East	Approximately 20 m south	1981 – 2006 2011	Bell Canada & Northern Electric Telephone Exchange Depot. No Return
385 Wilson Street East	Approximately 20 m west	1957 1961 – 1996 2001 – 2006	Address Not Listed Post Office -/ Canada Post Corp. Canada Post Corp. and Fellowship Christian Reformed Church
		2011	Ancaster Physio & Rehab Health
393 Wilson Street East	Approximately 20 m west	1957 – 1961 1966 – 1971 1976 – 1986 1991	Residential Jane Salon and residential Ancaster News and residential Paragon Steel Structures and residential
397 Wilson Street East	Approximately 20 m west	1996 - 2011 1957 - 1976 1981 1986 - 1996 2001 - 2006	Residential Residential Keen Community Credit Union and Ancaster Printing Ancaster Printing and residential Ancaster Family Chiropractic and Ancaster Printing
401 Wilson Street East	Approximately 20 m west	2011 1957 – 1961 1966 – 1976	Ancaster Family Chiropractic Residential Thornberry Real Estate



Address	Direction	Year	Occupancy
		1981	Thornberry & Associates
		1986	Supreme Trophies
		1991	Supreme Trophies and Evelyn's Hair Care For Men
		1996 – 2006	Supreme Trophies, Evelyn's Hair Care For Men and residential
		2011	Supreme Trophies and Ancaster Village Massage
			Therapy
		1957	Glendale Motors and White Rose Service Station
407 Wilson	Approximately	1961 – 1986	Glendale Motors
Street East	20 m west	1991 – 2006	Shell Glendale Motors
		2011	Glendale Motors
11 Academy	Adjacent to	1957 - 1981	Residential
Street	the south	1986 - 2011	Refused
17 Academy	Adjacent to	1057 2011	Residential
Street	the south	1957 – 2011	Residential
20 Lorne	Adjacent to	1957 – 2011 Residential	
Avenue	the east	1957 - 2011	Residentia

Based on the reviewed city directories and Chain of Title, PCAs were identified for the Site and surrounding properties which are anticipated to represent potential environmental concerns to the Site, as discussed below:

- The Site: Ownership by various garages and gasoline service stations from 1961 to 1986. A historical gasoline service station on-Site is anticipated to represent a potential environmental concern to the Site; and,
- 407 Wilson Street East: The property is located approximately 20 m west of the Site. Ownership by various garages and gasoline service stations from at least 1957 to 2011. Based on the close proximity to the Site, this property is anticipated to represent a potential environmental concern to the Site.

(v) Previous Environmental Reports

At the time of the investigation January 9, 2018 and June 13, 2018 (for 412 Wilson Street East), no previous environmental reports were provided to Landtek for review.

(b) Environmental Source Information

(i) EcoLog Environmental Risk Information Service (ERIS)

An Ecolog ERIS search provides information from federal, provincial and private source databases and was searched for information relating to the Site and the Study Area. The Ecolog ERIS report is presented in **Appendix C**. The available databases were searched to determine if the Site, adjoining and/or neighboring properties were listed and if the listing(s) relate to actual or potential environmental contamination to the Site.

One (1) Provincial, Federal, and/or Private Records were available for the Site and a total of 104 records were listed for the 0.25 km search radius from ERIS. Based on the nature of the listing and the distance to the Site the environmentally significant database records are summarized in **Table** below:



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Property Address	Approximate Distance (m) /Direction to Site	Database / Source of Information	Details	Concerns
392 Wilson Street East	The Site	Ontario Regulation 347 Waste Generators Summary	The Site was listed as a generator of light fuels from as of June 2017.	Based on the short term generation of hazardous wastes on the Site, this listing is not anticipated to represent a potential environmental concern to the Site.
25 Academy Street	Adjacent to the east	TSSA Pipeline Incidents	An unspecified volume of heating oil was reported to have been released on this property. No further details are reported.	Based on the close proximity to the Site, this heating oil release is considered to represent a potential environmental concern to the Site.
385 Wilson Street East	Approximately 20 m west	National PCB Inventory	PCB Ballasts are in use on this property.	None
407 Wilson Street East	Approximately 20 m west	List of TSSA Expired Facilities	This property is listed as an expired gasoline service station, with an expiration date of 2009.	Based on the close proximity to the Site, this former gasoline service station is considered to
		Fuel Storage Tanks – Historic	In August of 2007, three (3) gasoline USTs with an installation date of 1990 were reported.	represent a potential environmental concern to the Site.
		Private and Retail Storage Tanks	This property was registered to have retail fuel storage tanks on- Site.	
		Ontario Spills	In 1998, 22.5 L of gasoline was released to a concrete pad on this property.	
			In 2009, 120 L of waste oil was released to the asphalt on this property.	



Property Address	Approximate Distance (m) /Direction to Site	Database / Source of Information	Details	Concerns
		Ontario Regulation 347 Waste Generators Summary	This property was listed to generate oil skimmings and sludges from 2005 to as of June 2017.	
Various	Various	Water Well Information System and Boreholes	Four (4) water wells and one (1) borehole are located within the Phase One Study Area.	None
			Bedrock was reported as limestone at depths ranging from 5.5 m (18 ft) to 6.1 m (20 ft) below ground surface.	
			Depth to groundwater was reported to range from 3.6 m (12 ft) to 4.9 m (16 ft).	

Based on the Ecolog ERIS report reviewed the following potential environmental concerns were identified for the Site and /or surrounding properties which are anticipated to represent an APEC for the Site:

- 25 Academy Street: Located adjacent to the east of the Site. A release of heating oil was reported on this property; and,
- 407 Wilson Street East: Located approximately 20 m west of the Site. This property was listed as a historical gasoline service station, various spills were also reported.

A copy of the EcoLog ERIS Report is provided in **Appendix C**.

(ii) Areas of Natural Significance

A request was made to Ecolog ERIS for a search of "Areas of Natural and Scientific Interest" (ANSIs) within approximately a 1.5 km radius of the Site. The ANSI map indicates there are no threatened or endangered species, provincially significant wetlands or ANSIs on the Site or within 30 m of the Site. A copy of the communication is provided in **Appendix J**.

Based on the review of the ANSI map, Landtek determined that the Phase One Site is not considered to include or in part be within 30 meters of a water body or an ANSI.

(iii) Reports Submitted to the MOECC (under Freedom of Information)

A request was sent to the MOECC Freedom of Information (FOI) and Protection of Privacy office in order to determine if there were any recorded environmental issues or violations associated with the Site and/or have issued any approvals, licenses, or permits for the locations,



including registration as a PCB storage facility, and/or if a waste generator number has ever been assigned to any of the properties, issued control orders or violation notices, and/or if the MOECC has knowledge or record that any of the subject properties have ever been used or is currently being used for waste disposal.

A response from the MOECC has not yet been received. Any forthcoming documentation from the MOECC will be reviewed, and if the response indicates any environmental concerns, they will be communicated to the Client. A copy is included in **Appendix E**.

(c) Physical Setting Sources

(i) Historical Map and Aerial Photographs

A historical map of the City of Ancaster dated 1875 was reviewed and the relevant portion is shown in **Appendix D**. The map was provided via the Canadian County Atlas Digital Project. The Site is shown in the Township of Ancaster.

Aerial photographs of the Site and Study Area were obtained from Ecolog ERIS and current satellite imagery. The photographs are presented in **Appendix D** and the information from these sources is summarized in **Table 5** below.

Year	Site	Study Area					
1934	The Phase One Property appears to be	The adjacent / neighbouring properties appear to					
	developed.	be constructed.					
		Roads are constructed within the Phase One					
		Study Area, with building structures visible.					
1953	Consistent with the 1934 aerial	Consistent with the 1934 aerial photograph.					
	photograph.						
1965	The Phase One Property is similar to the	Consistent with the 1953 aerial photograph.					
	1953 aerial photograph.						
1975	The Phase One Property is similar to the	Consistent with the 1965 aerial photograph.					
	1965 aerial photograph.						
1986	The Phase One Property is similar to the	Consistent with the 1975 aerial photograph.					
	1975 aerial photograph.						
2005	The Phase One Property is similar to the	The Phase One Study Area is similar to the 1986					
	1986 aerial photograph.	aerial photograph.					
2016	The Phase One Property is similar to the	The Phase One Study Area is similar to the 2006					
	2006 aerial photograph.	aerial photograph.					

Table 5: Aerial Photograph Information

Based on a review of the aforementioned aerial photographs, no environmental concerns were identified.

(ii) Topography, Hydrogeology and Geology

Geological and Hydrogeological information sources were reviewed to determine the nature of the subsurface strata on Site.

The Ontario Geology Survey has a web application, OGS Earth, which provides geoscience



data, collected by the Mines and Minerals division, which can be viewed using user-friendly geographic information programs such as Google Earth. The Surficial Geology and Bedrock Geology applications were reviewed to determine the geologic characteristics mapped at the Site. A review of this data as well as MOECC water well records indicate that the predominant Quaternary geology at the Site likely consists of variable layers of fine-textured glaciolacustrine sand, gravelly sand and gravel, nearshore and beach deposits. There is no indication that there are significant depths of fill on the property associated with old landforms such as ravines and watercourses.

The Bedrock geology at the Site likely consists of sandstone, shale, dolostone and/or siltstone of the Guelph Formation.

Depth to bedrock on the Site was referenced from the Ecolog ERIS report (see **Section 4(b)** (i)), Water Well Information System database; Depth to limestone bedrock in the Study Area was documented to range from approximately 5.5 m (18 ft) to 6.1 m (20 ft) below ground surface (bgs). Depth to groundwater was reported to range from 3.6 m (12 ft) to 4.9 m (16 ft) bgs.

Geologic data indicates that the shallow groundwater flow direction is inferred to be in a northeasterly direction towards Hamilton Harbour, located approximately 6.2 km northeast of the Site. Nearby service/utility trenches and/or fill strata may create preferential pathways for groundwater to move and may affect the local groundwater flow direction.

Regional topography from Ministry of Natural Resources and Forestry website was reviewed and indicates the following:

- The elevation of the Site is approximately 2258 meters above sea level (masl);
- Topography in the vicinity of the Phase One Property generally slopes northeast towards Hamilton Harbour; and,
- The majority of the Phase One Study Area appears to be in a mixed commercial and residential area.

The Site is located in the Physiographic Region known as the Iroquois Plan which is situated immediately south of Lake Ontario. The area is characterized by sand plains.

(iii) Fill Material

There is no indication that there are significant depths of fill on the Site associated with old landforms such as ravines and watercourses.

(iv) Water Bodies and Areas of Natural Significance

All reasonable inquiries were made to review the nearest bodies of water and results indicate that the closest water body to the Phase One Property is an unnamed Creek, located approximately 0.35 km (350 m) north of the Site.



(v) Well Records

A search of the MOECC Water Well Records database was reviewed for the Site and the Phase One Study Area. No water supply wells are reported to be located on the Site.

(d) Site Operating Records

The following site records were requested (in accordance with O. Reg. 153/04) but no information was able to be found or reported for review.

- Material Safety Data Sheets
- Inventories of chemicals, chemical usage, and chemical storage areas
- Inventory of above ground storage tanks and underground storage tanks.
- Waste management records
- Records of spills and records of discharges
- Emergency response and contingency plans, including spill prevention.
- Environmental Audit Reports



5 INTERVIEWS

The real estate agent (Mr. Jay Brohman) for the Site was available on January 9th, 2018 during the Site inspection for the Phase One ESA. Mr. Brohman was chosen for the Phase One ESA interview because of his availability and knowledge of the current and historical operations at the Site. The information provided appeared to be accurate. Mr. Brohman provided the following information about the Site:

- The property at 398 Wilson Street East was historically a gasoline service station;
- Previous environmental investigations were completed on the Site. The results of the investigations are unknown;
- The building located at 398 Wilson Street East was constructed in approximately 1840;
- Fill material of unknown origin was previously dumped on 406 Wilson Street East. The material contained soils and inert concrete; and,
- No underground or aboveground storage tanks are currently on Site.

The historical usage of the 398 Wilson Street East as a gasoline service station is considered to represent a potential environmental concern to the Phase One Property.



6 SITE RECONNAISSANCE

On January 9th, 2018 Ms. Nicole Harper, H.B.Sc. of Landtek conducted a walkover of the Phase One Study Area in conjunction with a review of regulatory/historical information pursuant to O. Reg. 153/04. Landtek was accompanied by Mr. Giovanni Fiscaletti and Mr. Jay Broham for the walkover of the Site which involved the assessment of visible, publically accessible portions of adjoining and neighbouring properties within the Phase One Study Area.

(a) General Requirements

Date and Time of Investigation	January 9 th , 2018; 12 pm to 2 pm		
Weather Conditions	Sunny, -5 degrees C		
	392 Wilson Street East: Vacant;		
	398 Wilson Street East: Commercial (Hanley Eyewear, Chase		
Facility Operating During Site	Realty and an optometrist);		
Reconnaissance	400 and 402 Wilson Street East: Wilson Street Bar and Grill;		
	406 Wilson Street East: Vacant Residential lot; and,		
	412 Wilson Street East: Commercial (Big Bee Convenience Store).		
Qualifications of the Person	Principal Site Investigator: Nicole Harper, H. B.Sc.		
Conducting Investigations	Qualified Person: Paul Blunt, P.Eng.		

Photographs of typical site conditions were taken and selected photographs are provided in **Appendix G**.

(i) Building Exit and Entry Points

392 Wilson Street East: Undeveloped, with no buildings or structures present;
398 Wilson Street East: One (1) building, two (2) stories with a basement;
400 and 402 Wilson Street East: One (1) building, two (2) stories with a basement;
406 Wilson Street East: One (1) building, one (1) story; and,
412 Wilson Street East: One (1) building, one (1) story.

(ii) Aboveground and Underground Storage Tanks

No aboveground storage tanks (ASTs) or underground storage tanks (USTs) were identified on the Phase One Property at the time of the Site inspection. In addition, there was no visual evidence of vent / fill pipes that would indicate UST's.

(iii) Drains, Pits and Sumps

Floor drains and sumps were observed during the visual Site inspection within the buildings located at 398 Wilson Street East and 400/402 Wilson Street East.

No pits were observed during the visual Site inspection.

(iv) Unidentified Substances

No unidentified substances were observed during the visual Site inspection.



(v) Staining and Corrosion

No staining or corrosion was observed during the visual Site inspection.

(vi) Existing and Former Wells

No abandoned wells were reported to Landtek or observed during the visual Site inspection.

As per Mr. Jay Brohman groundwater observation wells may be present on the Site. Previous environmental investigations were completed on the Site. No wells were observed on Site.

Water is currently supplied to the Site and surrounding properties from municipal sources.

(b) Specific Observations at Phase One Property

The Phase One Property is irregular in shape and comprises an area of approximately 1.9 acres (0.79 hectares) and is situated on the north-eastern corner of the intersection of Wilson Street East and Academy Street in Ancaster a suburb of Hamilton, Ontario, as shown on **Figure 2**.

The Phase One Property is bounded by residential and commercial properties to the north, residential properties to the east, Academy Street to the south (followed by residential and commercial properties), and Wilson Street East to the west (followed by mixed commercial and residential properties).

The Phase One Property is currently utilized as follows:

- 392 Wilson Street East: Vacant undeveloped lot;
- 398 402 Wilson Street East: Two commercial (2) buildings present, occupied by an optician (398) and a Bar and Grill (402);
- 406 Wilson Street East: A unused lot, with one (1) vacant residential building present, and
- 412 Wilson Street East: One (1) commercial building, occupied by a Big Bee Convenience Store.

(vii) Building Descriptions

392 Wilson Street East: Undeveloped, with no buildings or structures present;
398 Wilson Street East: One (1) building, two (2) stories with a basement;
400 and 402 Wilson Street East: One (1) building, two (2) stories with a basement;
406 Wilson Street East: One (1) building, one (1) story; and,
412 Wilson Street East: One (1) building, one (1) story.

(viii) Exterior Site Conditions

The surficial features included asphalt driveways and parking lots and grassed areas.

There was no evidence of stained or odorous soils at the time of the Site visit.

No known easements are located on the Phase One Property.



(ix) Underground Utilities, Services and Sewage Works

The Phase One Property is serviced with electricity, natural gas, telecommunications, municipal sanitary sewers, and municipal water.

No sewage works were observed at the Phase One Property and none were known to be present.

(x) Stressed Vegetation

There was no evidence of vegetation stress at the time of the Site visit.

(xi) Fill Materials

Fill material (including soil and concrete bits) of unknown origin was dumped on 406 Wilson Street East, as shown on **Figure 3**.

Based on observations made during the Site reconnaissance the fill material on the Site is considered to represent a potential environmental concern to the Site.

(xii) Potentially Contaminating Activity

During the Site visit no PCAs were observed on the Phase One Property.

(xiii) Watercourses, Ditches or Standing Water

No watercourses, ditches or standing water were observed on the Phase One Property at the time of the Site visit.

(xiv) Air Emissions

No air emissions were being generated from the Phase One Property at the time of the Site visit.

(c) Enhanced Investigation Property

Enhanced Investigation Property, as defined in the O. Reg. 153/04, outlines how a Phase One Property is to be considered an Enhanced Investigation Property if the property is used, or has ever been used, in whole or in part for an industrial use (which involves assembling, fabricating, manufacturing, processing, producing, storing, warehousing or distributing goods or raw materials) or for a garage, bulk liquid dispensing facility or dry cleaning operation.

Based on the historical usage of a portion of the Site as a gasoline service station (396 Wilson Street East), the Phase One Property is considered to be an Enhanced Investigation Property.



(xv) Operations at the Property

396 and 406 Wilson Street East of the Phase One Property are currently vacant and therefore, no processing or manufacturing is competed on this portion of the Site.

398 Wilson Street East is utilized as a retail commercial eyewear outlet and therefore, no processing or manufacturing is competed on this portion of the Site.

400 and 402 Wilson Street East is utilized as a bar and grill and therefore, no processing or manufacturing is competed on this portion of the Site.

(xvi) Hazardous Materials Used or Stored at the Phase One Property

Formerly 398 Wilson Street East of the Phase One Property was utilized as a gasoline service station which typically have small volumes of wastes (such as waste oils).

The remainder of the Site is utilized as retail commercial and/or residential and therefore, no hazardous materials are stored or used on the Site.

(xvii) Products Manufactured at the Phase One Property

Formerly 398 Wilson Street East of the Phase One Property was utilized as gasoline service station which typically does not produce or manufacture on-Site.

The remainder of the Site is utilized as retail commercial and/or residential and therefore, no products are manufactured on the Site.

(xviii) By-products and Wastes at the Phase One Property

Formerly 398 Wilson Street East of the Phase One Property was utilized as a gasoline service station which typically have small volumes of wastes (such as waste oils).

The remainder of the Site is utilized as retail commercial and/or residential and therefore, no wastes are stored or used on the Site.

(xix) Raw Material Handling and Storage

Formerly 398 Wilson Street East of the Phase One Property was utilized as a gasoline service station which typically have small volumes of wastes (such as waste oils).

The remainder of the Site is utilized as retail commercial and/or residential and therefore, no materials are stored or used on the Site.

(xx) Drums, Totes and Bins at the Phase One Property

No drums, totes or bins are currently handled or stored on the Site.



(xxi) Oil/Water Separators at the Phase One Property

The Phase One Property is currently vacant, retail commercial, and/or residential in use and therefore, no oil/water separators are located on the Site.

One (1) grease trap is located with 400 and 402 Wilson Street East.

(xxii) Vehicle and Equipment Maintenance

Formerly 398 Wilson Street East of the Phase One Property was utilized as a gasoline service station vehicle and equipment maintenance could have historically been completed within the former on-Site building.

The remainder of the Site is utilized as retail commercial and/or residential and therefore, no vehicle and equipment maintenance is completed on the Site.

(xxiii) Details of Spills

No spills were reported within the Ecolog ERIS search of the Ontario Spills database for the Phase One Property.

(xxiv) Liquid Discharge Points

398 and 400/402 Wilson Street East had floor drains and sump pumps. The discharge location is unknown.

(xxv) Details of Operations at the Property

The Phase One Property is currently utilized as follows:

- 392 Wilson Street East: Vacant undeveloped lot;
- 398 402 Wilson Street East: Two commercial (2) buildings present, occupied by an optician (398) and a Bar and Grill (402);
- 406 Wilson Street East: A unused lot, with one (1) vacant residential building present, and
- Wilson Street East: One (1) commercial building present, occupied by a Big Bee Convenience Store.

(xxvi) Hydraulic Lift Equipment

No hydraulic equipment is currently on-Site.

(d) Written Description of Investigation

(i) Investigation Details

Landtek conducted a Site reconnaissance of the Phase One Property to document in detail all areas of the Site. Three (3) structures or buildings are located on the Phase One Property. The



exterior of the Phase One Property was visually inspected to document the location of underground utilities and service corridors; water wells; ground cover; areas of stained soil, vegetation and/or pavement; stressed vegetation; areas where fill and debris material appear to have been placed or graded; potentially contaminating activities; and unidentifiable substances.

The properties within the Phase One Study Area were visually inspected from public access ways to identify, locate and document potentially contaminating activities, water bodies, and areas of natural significance.

Photographs were taken to record findings during the Site reconnaissance. Selected photographs taken during the Site reconnaissance are presented in **Appendix G**.

(ii) Investigation of Site Visit Findings

During Landtek's site reconnaissance, no activities on-Site were observed suggesting the existence of PCAs that may have led to APECs for the Site.



7 REVIEW AND EVALUATION OF INFORMATION

(a) Current and Past Uses

Current and past uses of the Site were determined from historical aerial photographs, FIPs, chain of title documents and city directories.

The current land-use for the Phase One Property is mixed use commercial and residential, while the Phase One Study Area (i.e., properties within 250 m of the Site) is predominantly residential and commercial. Historically the Phase One Property was vacant undeveloped land and the Phase One Study Area was predominately residential and/or commercial in nature. By the 1840s a portion of the Phase One Property was developed with one (1) building on-Site (398 Wilson Street East). By 1897 the Site was depicted as residential, with the exception of 398 Wilson Street East which was identified as a Cabinet Maker. By 1909 the Phase One Property was developed with four (4) residential buildings, one (1) on each lot. By 1927 the southern portion of the Phase One Property (392 Wilson Street East) was developed into a commercial bulk liquid dispensing facility (a gasoline outlet), while the remainder of the Site (395, 400 and 402, 406, and 412 Wilson Street East) appeared to be residential. The gasoline service station and associated underground infrastructure was removed from the Site in the late 1980s. The area appeared to become commercial use in the early to mid-1980s.

The Table of Current and Past Uses is provided in **Appendix H** and outlines the description and summary of the current and past uses of the Site.

(b) Potentially Contaminating Activity

Based on the findings of the records review, interviews and the Site reconnaissance completed, PCAs were identified that may have led to APECs at the Site, as shown on **Figure 3**. The PCAs are related to:

- Historical storage and handling of gasoline and associated products in underground storage tanks on the Site (APEC A);
- Historical storage and handling of gasoline and associated products in underground storage tanks on the neighbouring southern property (APEC B);
- Former use of the Site for automotive repairs (APEC C);
- Historical storage and handling of gasoline and associated products in underground storage tanks on the neighbouring northwestern property (APEC D);
- Historical storage and handling of gasoline and associated products in above storage tank on the Site (APEC E);
- The potential for fill of unknown quality to have been used during development and/or redevelopment and the presence of dumped fill piles on the Site (APEC F); and,
- A release of furnace oil on an adjacent eastern property (APEC G).



(c) Areas of Potential Environmental Concern

The following is a summary of the PCA, PCA location, and associated APE

APEC	Location of APEC on the Phase One Property	PCA	Location of PCA (on-site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (groundwater, soil, and/or sediment)
A	Southern area of the Site	28. Gasoline and Associated Products Storage in Fixed Tanks	On-Site	Metals and As. Sb, Se, Hg, CN- EC, SAR, pH, VOCs, BTEX, PHCs	Soil and/or groundwater
В	Southern area of the Site	28. Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	Metals and As. Sb, Se, Hg, CN- EC, SAR, pH, VOCs, BTEX, PHCs	Soil and/or groundwater
С	Southern area of the Site	10. Commercial Autobody Shops	On-Site	Metals and As. Sb, Se, Hg, CN- EC, SAR, pH, VOCs, BTEX, PHCs	Soil and/or groundwater
D	Northwestern are of the Site	28. Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	Metals and As. Sb, Se, Hg, CN- EC, SAR, pH, VOCs, BTEX, PHCs	Soil and/or groundwater
Е	Central portion of the Site	28. Gasoline and Associated Products Storage in Fixed Tanks	On-Site	Metals and As. Sb, Se, Hg, CN- EC, SAR, pH, VOCs, BTEX, PHCs	Soil and/or groundwater
F	The Site	30. Importation of Fill of Unknown Quality	On-Site	Metals and As. Sb, Se, Hg, CN- EC, SAR, pH, VOCs, BTEX, PHCs	Soil
G	Northeastern portion of the Site	Other: Spill	Off-Site	Metals and As. Sb, Se, Hg, CN- EC, SAR, pH, VOCs, BTEX, PHCs	Soil and/or groundwater

Notes:

1 - Area of Potential Environmental Concern (APEC) 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 (PCA) means a use or activity set out in Column A of Table 2 of Schedule D that is occurring in a Phase One Study Area.

3 - Identify all contaminants of potential concern using the Method Groups as identified in the "Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011.

4 - Media Potentially Impacted refers to soil, groundwater, surface water or sediment.

Metals - metals including hydrides (As, Sb, Se, Hg)

PHCs – petroleum hydrocarbons fractions F1-F4

VOCs - volatile organic compounds

BTEX – benzene, toluene, ethylbenzene and xylenes



(i) Phase One Conceptual Site Model

Information sources for the development of a Conceptual Site Model was gathered from numerous sources (i.e., aerial photographs, environmental database searches, physical setting sources, interviews, and a Site reconnaissance), which reduces the risk of not identifying either a current or former property use for a PCA.

The existing buildings, adjacent property uses, roadways, water wells, locations of PCAs, geological information and inferred groundwater flow direction is identified in the Phase One Conceptual Site Model (CSM), provided in **Appendix I** and **Figure 3** and **Figure 4**.

Appendix I contains the entire CSM including Figures and the full CSM summary.

(d) Summary

The current land-use for the Phase One Property is mixed use commercial and residential, while the Phase One Study Area (i.e., properties within 250 m of the Site) is predominantly residential and commercial. Historically the Phase One Property was vacant undeveloped land and the Phase One Study Area was predominately residential and/or commercial in nature. By the 1840s a portion of the Phase One Property was developed with one (1) building on-Site (398 Wilson Street East). By 1897 the Site was depicted as residential, with the exception of 398 Wilson Street East which was identified as a Cabinet Maker. By 1909 the Phase One Property was developed with four (4) residential buildings, one (1) on each lot. By 1927 the southern portion of the Phase One Property (392 Wilson Street East) was developed into a commercial bulk liquid dispensing facility (a gasoline outlet), while the remainder of the Site (395, 400 and 402, 406, and 412 Wilson Street East) appeared to be residential. The gasoline service station and associated underground infrastructure was removed from the Site in the late 1980s. The area appeared to become commercial use in the early to mid-1980s.

The current and former land-use in the Phase One Study Area is predominantly residential and commercial.

During Landtek's Site reconnaissance, nothing was observed on the Site suggesting the existence of PCAs that may have led to APECs for the Site.

Based on a review of historical information sources (i.e., aerial photographs, FIPs, environmental database searches, physical setting sources, interviews, and a Site reconnaissance) the following PCAs were identified:

- Based on the review of a FIP dated 1897 two (2) buildings are depicted on 398 Wilson Street East, one (1) adjacent to Wilson Street East which appears to be residential in nature and one (1) on the eastern portion of the property identified as a Cabinet Maker. A tank (labelled A.G. inferred to indicate an above ground tank) was depicted in the eastern portion of the Cabinet Makers building;
- Based on the review of a FIP dated 1947 a gasoline service station is depicted on 392 Wilson Street East with three (3) buildings present. Two (2) underground storage tanks (USTs) are illustrated on the western portion of the property, adjacent to Wilson Street East;
- Based on the review of a FIP dated 1947 a gasoline service station with two (2) USTs is



depicted approximately 20 m south of the Site. This property is situated in the inferred up gradient groundwater flow direction, as such, this gasoline service station and associated USTs are anticipated to represent a potential environmental concern to the Site; and,

• Based on the review of a FIP dated 1947 an auto garage with two (2) USTs is depicted approximately 20 m west of the Site. Based on the close proximity to the Site, this garage and associated USTs are anticipated to represent a potential environmental concern to the Site.

Based on the review of an Ecolog ERIS report for the Site the following listings are anticipated to represent potential environmental concerns to the Site:

- The Site: 392 Wilson Street East, was registered as a generator of hazardous wastes as of June 2017;
- 25 Academy Street: Located adjacent to the east of the Site. A release of heating oil was reported on this property on an unspecified date; and,
- 407 Wilson Street East: Located approximately 20 m west of the Site. This property was listed as a historical gasoline service station, various spills were also reported.

There is no indication that there are significant depths of fill on the Site associated with old landforms such as ravines and watercourses. Fill material was observed at the time of the Site inspection at 406 Wilson Street East.



8 CONCLUSIONS

(a) Whether Phase Two Environmental Site Assessment Required Before Record of Site Condition Submitted

Based on the results of the Phase One ESA, a Phase Two ESA is recommended to be completed for this Site to investigate the APEC identified prior to the submission of a Record of Site Condition.

(b) Record of Site Condition Based on Phase One Environmental Site Assessment Alone

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

(c) Signatures

Closure

We trust this report is satisfactory for you purposes. If you have any questions regarding our submission, please do not hesitate to contact this office.

Yours truly,

LANDTEK LIMITED

Nicole Harper, H.B.Sc.

Paul Blunt, P.Eng., QP_{ESA}



Qualifications

Investigative assessment work was conducted by Ms. Nicole Harper, H.B.Sc., who has over 10 years of related environmental assessment experience including completion of numerous Phase One and Two ESA's and Site Remediation activities.

Mr. Paul J Blunt, P.Eng. is a Senior Environmental Engineer with Landtek and has conducted and supervised Phase One ESAs for more than 30 years. Mr. Blunt obtained a B.Sc. in Chemical Engineering from University of Windsor in 1987 and is a licensed Professional Engineer in the Province of Ontario. Mr. Blunt has conducted and supervised Phase One Environmental Site Assessments over 1500 environmental site assessments on a variety of agricultural, residential, industrial, commercial and industrial properties. Mr. Blunt also has extensive experience in conducting Phase Two Environmental Site Assessments and is therefore familiar with how to assess potential concerns identified during the Phase One ESA. Mr. Blunt has conducted and supervised environmental projects throughout Canada, the United States and Australia.

Limitations

This report was prepared for the sole use of the Client, their legal council, and Client designated and authorized financial and mortgage institutions. It is intended to provide an evaluation of the current environmental conditions at the Phase One Property. Any use of this report, or decisions made based on it, by an unauthorized party, is the responsibility of the unauthorized party. Landtek Limited accepts no responsibility for damages of any type suffered by the unauthorized party as a result of actions or decisions made based on this report.

The conclusions and recommendations given in this report are based on information obtained from various sources noted and a visual examination of the site. It is based on the conditions of the Site at the time of the field investigation supplemented by a review of historical information to assess environmental conditions at the site reported. Landtek Limited assumes that information provided by others is factual and accurate, and accepts no responsibility for any deficiency, misstatement, of inaccuracy in this report from information provided by others.

Sampling and analysis of soil, groundwater, or other materials was not carried out as part of the scope of work. The findings of the assessment cannot be extended to reflect portions of the site that were unavailable for direct observation by Landtek Limited.

This assessment should not be considered a comprehensive audit that eliminates all risks of encountering environmental problems. There is no warranty expressed or implied by this report concerning the status of the study site.



9 REFERENCES

<u>Websites</u>

http://digital.library.mcgill.ca/CountyAtlas/default.htm http://maps.google.ca/maps http://map.hamilton.ca/iMapper.aspx https://library.mcmaster.ca/maps/airphotos/ https://www.ontario.ca/page/make-natural-heritage-area-map http://www.giscoeapp.lrc.gov.on.ca/matm/Index.html?site=Make_A_Topographic_Map&viewer= MATM&locale=en-US

Government of Ontario Environmental Registry web-site (https://www.ebr.gov.on.ca/ERS-WEBExternal/ displaynoticecontent.do?noticeId=MTI0NjQz&statusId=MTg5NjM4&language=en)

MOECC small and large landfill websites (https://www.ontario.ca/environment-andenergy/ small-landfill-sites-list?drpDistrict=Durham&drpStatus=all

https://www.ontario.ca/environment-and-energy/map-large-landfill-sites?region=Central) Niagara Escarpment Planning and Development Act web-site: http://www.escarpment.org/landplanning/planmaps/index.php

<u>Maps</u>

- OGS Earth. Bedrock Geology in the Province of Ontario at a compilation scale of 1:250 000. Ontario Ministry of Northern Development and Mines.
- OGS Earth. Quaternary Geology of the Province of Ontario at a compilation scale of 1:1000000. Ontario Ministry of Northern Development and Mines.
- Area of Natural and Scientific Interest Map, Ontario Ministry of Natural Resources, at a compilation scale of 1:4,513, 2014.

Other Sources

Ecolog ERIS Ltd. Environmental Database Custom Report

Opta, Information Intelligence, Fire Insurance Plans dated 1987, 1909, 1947, and 1960.

Polk's Hamilton and Area, Ontario Criss-Cross City Directory for the years: 1975 to 2011

Intera Technologies Limited, 1987. *Inventory of Coal Gasification Plant Waste Sites in Ontario*. Prepared for Ontario Ministry of the Environment, Waste Management Branch.

Intera Technologies Limited, 1988. Inventory of Industrial Sites Producing or Using Coal. Prepared for Ontario Ministry of the Environment, Waste Management Branch.

Aerial Photographs



Google Earth Pro historical images

Communications: Ontario Ministry of the Environment and Climate and Change; and Technical Standards and Safety Authority (TSSA)

Environmental Protection Act. Ontario Regulation 153/04, Records of Site Condition – Part XV.1 of the Act. Under Environmental Protection Act, R.S.O. 1990, c. E.19.



FIGURES



APPENDIX A

CHAIN OF TITLE AND OCCUPANCY SEARCH



APPENDIX B

ERIS CITY DIRECTORY



APPENDIX C

ECOLOG ERIS REPORT



APPENDIX D

MAPPING AND AERIAL PHOTOGRAPHS



APPENDIX E

GOVERNMENT AGENCY REQUESTS



APPENDIX F

GENERAL ENVIRONMENTAL INFORMATION



APPENDIX F GENERAL ENVIRONMENTAL INFORMATION

Appendix C presents general information related to some of the more common hazardous or designated substances that can be found in buildings/building materials. The intent of this information is to present some of the various regulations (see section 11.0) related to the substances addressed and refers to details related to their handling, management, and disposal.

<u>Asbestos</u>

Asbestos is a common fire retardant and insulating material. Asbestos has been used widely in the past; however, the era from the early 1950s to the 1970s (approximately 1973) was the largest contributor of asbestos as an insulating material. Normally, asbestos does not create a hazard provided the material is lying dormant. However, in situations such as demolition activities or where the material has been deteriorating and becomes friable, asbestos fibres may become airborne, inhalation of which may cause a number of health complications. The use of asbestos in construction materials, such as fire retardant and insulating materials, has been eliminated from commercial use since the late 1970s. Ontario Regulation 278/05 made under the Occupational Health and Safety Act, deal with asbestos and asbestos removal.

Occurrence

Asbestos can be found in a variety of construction materials. The following is a list of the more common materials that may contain asbestos:

- acoustic and stucco ceiling materials;
- automobile brake pads;
- bulk insulating material in walls and roofs;
- cementitious board (transite);
- gaskets for heating equipment;
- insulation on mechanical equipment (e.g., piping, pipe elbows, boilers);
- pipe and pipe elbow insulation;
- roofing felts;
- some drywall and mortar joint compounds;
- suspended ceiling tile;
- vinyl floor tiles; and
- window caulking.

Designated Substances

The Occupational Health and Safety Act identifies 11 designated substances and has regulations pertaining to each.

Occurrence

The following outlines the designated substances identified in the Occupational Health and Safety Act and some of the common uses/occurrences associated with them.

- acrylonitrile plastics
- arsenic paints, printing fluids, herbicides and insecticides
- asbestos insulating and heat resistant material (refer to section on asbestos for details)
- benzene gasoline and other petroleum fuels
- coke oven emissions applicable in areas where foundry operations may be an issue



- ethylene oxide plastics, anti-freeze, agricultural fungicide
- isocyanates paint, plastics, foam insulation, etc.
- lead metallic lead may be present in pipes, in the soldering joints of the plumbing system and in paint
- mercury may be present in hear control equipment (thermostats) and electrical equipment (mercury switches, mercury vapour lamps)
- silica all cementitious material could contain silica; analysis required to establish type
- vinyl chloride paint, plastics

Chlorofluorocarbons – CFC's

Fridges, freezers, air conditioning units and firefighting equipment may contain chlorofluorocarbons (CFCs) or hydrochlorofluorocarbons (HCFCs) which are ozone depleting substances (ODSs). Federal Halocarbon Regulation, 2003 (SOR/2003-289 and SOR/2009-221) require the phase out the use of ODSs by 2030. O. Reg. 356 regulates the use, disposal and recycling of ODSs.

O. Reg. 463/10 regulates the use, disposal and recycling of ODSs. Recapturing of ODS's during servicing should be done by licensed personnel.

Freon, which is used in air conditioning and refrigerating units, can usually be found as Freon R-12 ozone-depleting potential (ODP) (ODP level 1.0), Freon R-22 (ODP level 0.05), or Freon R-502 (ODP level 0.33). All types listed above contain CFC's, which are substances known to contribute to the Earth's ozone layer depletion.

Halon 1211 (ODP level 3.0) and Halon 1301 (ODP level 10.0) are other CFC type compounds, commonly used in fire extinguishers at facilities where contamination from normal fire extinguishing chemicals is undesirable.

Lead Based Paints

As a building construction material, lead has been frequently used in oil based paints as a pigmentation and drying agent, particularly white and pastel shades, some paints contained as much as 50 percent lead by weight. Additionally, lead has been used in roofing materials, cornices, tank linings, electrical conduits and soft solders for tinplate and plumbing. In the 1950s other pigments replaced lead, but smaller amounts were still used in some paints as a sealant or to speed up drying.

Depending on the age of the paint, the lead level may be very high, paints that were produced or used prior the 1980 may contain small amounts of lead; however, paints that were produced or used prior to 1950 may contain high levels of lead.

The Federal Surface Coating Regulation (SOR/2005-109) made under the Hazardous Products Act states a "surface the concentration of total lead present in a surface coating material must not be more than 600 mg/kg" (0.06% by weight). Ontario does not have a provincial regulation regarding a lower limit for lead concentration in paint.

Exposure to lead can cause a variety of adverse health effects, with children being at greatest risk. The most common route of exposure for both adults and children is ingestion of lead dust generated by deteriorating paint or by removal during renovation activities. Prior to removal of any paints as part of renovation activities, they should be tested for lead content and the removal procedures adjusted accordingly (i.e. do not sand off lead based paints). If lead based paints are present and employ necessary safety precautions and protocols associated with lead containing materials as outlined in the Occupational Health and Safety's "Lead on Construction Projects Guideline".

Liquid Industrial Wastes



For Liquid Industrial Wastes the small quantity exemption for requirement of a MOECC hazardous waste generator number is 25 litres per month. If more than 25 litres in a month period, or the accumulated amount of waste on site is over 25 litres, a MOECC hazardous waste generator number is required.

Motor Vehicle Service Station Wastes

Wastes resulting from the servicing of motor vehicles at retail motor vehicle service stations are exempt from requiring a MOE hazardous waste generator number. These wastes are still defined as Hazardous or Liquid Industrial Wastes and must be handled at appropriately approved facilities. This exemption is limited to retail service stations that have a contract with a licensed carrier to have their wastes, from the servicing of motor vehicles, hauled off-site. Such wastes can include waste crankcase oil from oil storage tanks, water removed from gasoline storage tanks and gasoline contaminated groundwater.

Mould

Moulds or fungi are present indoors and outdoors. Exposure to mould may occur indoors on water damaged building materials during occupancy, building maintenance and/or repair operations. The most common types of moulds are generally not hazardous. However, some moulds may be problematic to some people.

Mould contaminated materials should be removed/handled in accordance with the Canadian Construction Association document CCA 82/2004. Contractors should be warned of the presence of mould and every precaution should be taken to prevent airborne exposure to workers where mould is present and where workers are likely to inhale or ingest mould or mould spores.

Pigeon Droppings

Pigeon droppings are known to harbour the fungus cryptococcus neoformans which cause the disease cryptococcosis, a serious respiratory disorder. In addition soils enriched by pigeon droppings roosting overhead can harbour the fungus histoplasma capsulatium which can cause the disease histoplasmosis, another serious respiratory disorder. Both diseases infect humans through inhalation and can be prevented through proper use of respirators when handling contaminated materials.

Polychlorinated Biphenyls – PCBs

Polychlorinated biphenyls or PCBs, are typically found in transformers and other electrical equipment containing insulating liquids. The management of PCB waste is regulated by provincially Waste Management – PCBs Regulation, O. Reg. 362.

Federal PCB Regulations (SOR/2008-273) state if more than 2 mg/kg or 1 gram of PCB liquid is found in fluorescent ballasts or capacitors, the ballast or capacitor will require handling in accordance with SOR/2008-273 and O. Reg. 362 regulations governing PCB wastes. SOR/2008-273 requires the phase out of PCB by 2025.

The use of PCBs in electrical equipment was reduced drastically in the early 1970s and has been banned since 1977. However, light ballasts manufactured prior to 1977 may contain PCBs; many are still in service today.

Occurrence

PCBs are most commonly found in electrical equipment such as:

• fluorescent lamp ballasts,



- capacitors,
- transformers



APPENDIX G

PHOTOGRAPHS OF TYPICAL SITE CONDITIONS



<u>APPENDIX H</u>

TABLE OF CURRENT AND PAST USES



Table of Current and Past Uses

Year	Name of Owner	Description of Property Use	Property Use ¹	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
lataa:				

Notes:

¹ for each owner, specify one of the following types of property use (as defined in O. Reg. 153/04) that applies: - Agricultural or other use - Community Use - Industrial use - Residential use

- Parkland use

- Commercial use -
- Institutional use



APPENDIX I

CONCEPTUAL SITE MODEL



APPENDIX J

AREAS OF NATURAL SIGNIFICANCE MAP



APPENDIX K

LEGAL SURVEY



9 REFERENCES

<u>Websites</u>

http://digital.library.mcgill.ca/CountyAtlas/default.htm http://maps.google.ca/maps http://map.hamilton.ca/iMapper.aspx https://library.mcmaster.ca/maps/airphotos/ https://www.ontario.ca/page/make-natural-heritage-area-map http://www.giscoeapp.lrc.gov.on.ca/matm/Index.html?site=Make_A_Topographic_Map&viewer= MATM&locale=en-US

Government of Ontario Environmental Registry web-site (https://www.ebr.gov.on.ca/ERS-WEBExternal/ displaynoticecontent.do?noticeId=MTI0NjQz&statusId=MTq5NjM4&language=en)

MOECC small and large landfill websites (https://www.ontario.ca/environment-andenergy/ small-landfill-sites-list?drpDistrict=Durham&drpStatus=all

https://www.ontario.ca/environment-and-energy/map-large-landfill-sites?region=Central) Niagara Escarpment Planning and Development Act web-site: http://www.escarpment.org/landplanning/planmaps/index.php

<u>Maps</u>

- OGS Earth. Bedrock Geology in the Province of Ontario at a compilation scale of 1:250 000. Ontario Ministry of Northern Development and Mines.
- OGS Earth. Quaternary Geology of the Province of Ontario at a compilation scale of 1:1000000. Ontario Ministry of Northern Development and Mines.
- Area of Natural and Scientific Interest Map, Ontario Ministry of Natural Resources, at a compilation scale of 1:4,513, 2014.

Other Sources

Ecolog ERIS Ltd. Environmental Database Custom Report

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Intera Technologies Limited, 1988. Inventory of Industrial Sites Producing or Using Coal. Prepared for Ontario Ministry of the Environment, Waste Management Branch.

Aerial Photographs



Google Earth Pro historical images

Communications: Ontario Ministry of the Environment and Climate and Change; and Technical Standards and Safety Authority (TSSA)

Environmental Protection Act. Ontario Regulation 153/04, Records of Site Condition – Part XV.1 of the Act. Under Environmental Protection Act, R.S.O. 1990, c. E.19.



APPENDIX A

CHAIN OF TITLE AND OCCUPANCY SEARCH



Project # Address: Legal Description:		Searched at: LRO #:	Hamiltom 62 Page 1	
PIN#	17443-0010 (LT)	_		
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	13 10 1798	Crown	James WILSON
557	7 Sheriff Deed	14 09 1805	James Clark Sheriff - Township of Ancaster (James Wilson Defaulted in Taxes)	Andrew HERON
172	2 Deed	05 07 1817	Andrew Heron	John WILSON
37(6 Deed	22 05 1832	John Wilson	James NEWTON
49	0 Deed	15 01 1833	James Newton	William C. ROSS
82	-	08 05 1834	William C. Ross	Margaret CROOKS & Matthew CROOKS
71	6 Deed	09 10 1839	Matthew Crooks & Margaret Crooks	Colin Campbell PEIRCE
25	8 Deed	08 10 1853	Colin Campbell Peirce	John MARTIN

Project # Address: Legal Description:	20171215067 406 Wilson Street E., Hamilton Part Lot 45 Con 2 Ancaster Part 1 62R13501	Searched at: LRO #:	Hamiltom 62	Page 2
PIN#	17443-0010 (LT)			
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
707	Deed	28 03 1862	John Martin	George Brock ROUSSEAU
553	B Deed	16 03 1869	George Brock Rosseau	Henry RICHARDSON
8090) Deed	19 01 1899	Henry Richardson	Henry E. RICHARDSON
18612	2 Deed	22 08 1927	Henry E. Richardson	Edward R. ALMAS
32213	B Deed	06 05 1958	Edward R. Almas - Estate	John B. CLARK & Joan CLARK
AB31310	5 Deed	18 10 1973	John B. Clark & Joan Clark	Bruce E. COLE & Marlene Beverley COLE
VM21642	0 Deed	30 08 1995	Marlene Beverley Cole (Surviving Jt Tenant)	Kimberly Ann GIANCANI & Tommaso GIANCANI
VM25258	0 Deed	21 12 2001	Kimberly Ann Giancani & Tommaso Giancani	1493871 Ontario Inc.
WE75962	1 Deed	16 05 2011	149387 Ontario Inc.	Henry Eugene KRUKOWSKI

Project # Address: Legai Description: PIN#	20171215067 406 Wilson Street E., Hamilton Part Lot 45 Con 2 Ancaster Part 1 62R13501 17443-0010 (LT)	Searched at: LRO #:	Hamiltom 62	Page 3
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
WE96594	2 Lease	28 05 2014	Brown Dog Coffee Shoppe Inc.	Henry Eugene KRUKOWSKI (Lessee)
WE97433	3 Vesting Order (Present Owner)	07 07 2014	Ontario Superior Court of Justice (Estate of Henry Eugene Krukowski)	2425071 Ontario Inc.

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

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				PBX INVESTMENTS INC 1775328 ONTARIO INC		
REMARK	REMARKS: WE916302.	N.		LEFEBVRE, DIANNE		
WE957387 201	2014/04/04	CONSTRUCTION LIEN		*** COMPLETELY DELETED ***		
				CHAMBERLAIN ARCHITECT SERVICES LIMITED		
WE964090 201	2014/05/15	CERTIFICATE		*** COMPLETELY DELETED *** CHAMBERLAIN ARCHITECT SERVICES LIMITED	KRUKOWSKI, HENRY EUGENE	
					Z305170 ONTARIO INC.	
REMARK	S: WE95738	REMARKS: WE957387. CERTIFICATE OF ACTION	TION			
WE965942 201	2014/05/28	NOTICE OF LEASE	\$2	BROWN DOG COFFEE SHOPPE INC.	KRUKOWSKI, HENRY EUGENE	n
WE974333 201	4/07/07	2014/07/07 APL VESTING ORDER	\$2,100,000	\$2,100,000 ONTARIO SUPERIOR COURT OF JUSTICE	2425071 ONTARIO INC.	n

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PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

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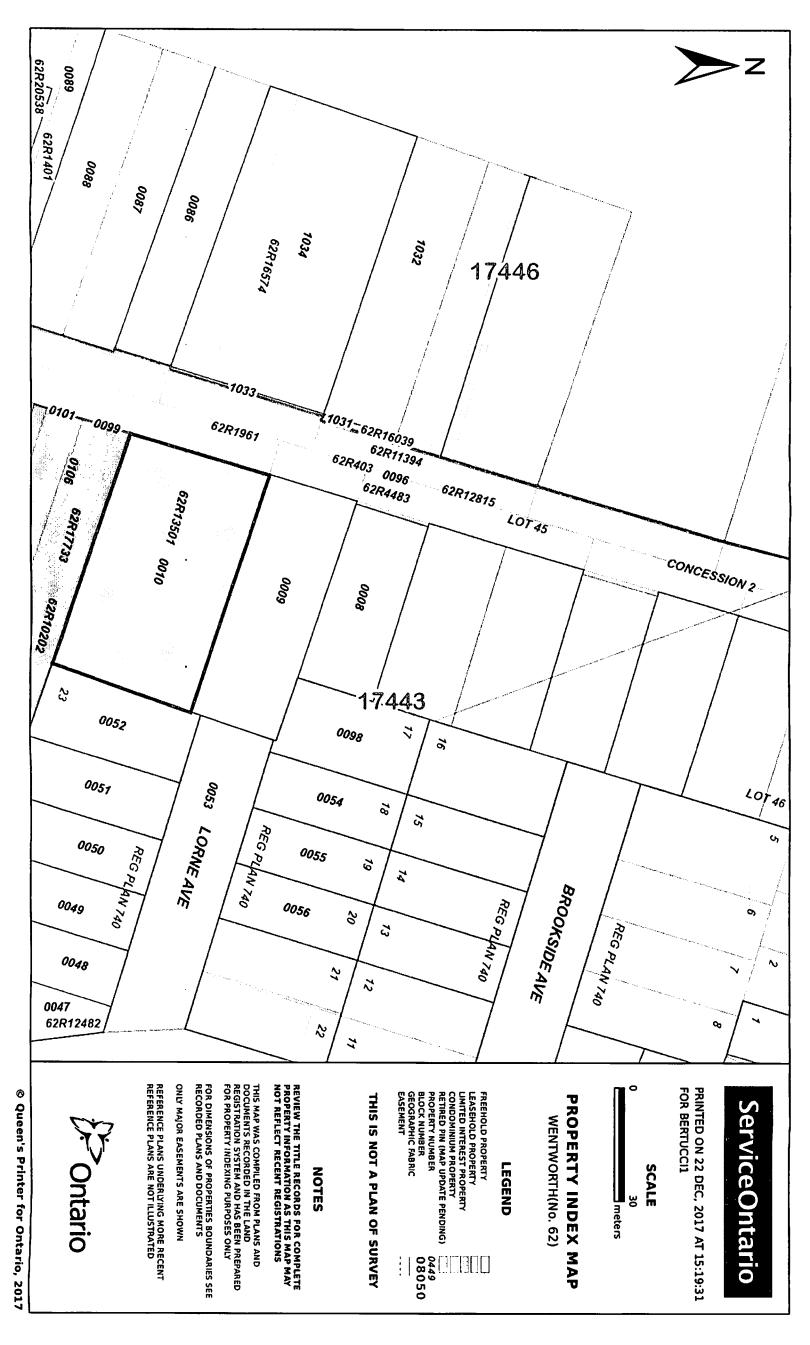
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REMARKS: RENTS WE916302 **LEFEBURE, DIANNE** .DVI OIRATNO 8552771 PBX INVESTMENTS INC. KKOKOMZKI' HENKK ENGENE .DNI OIRATNO 0100401 ... COMPLETELY DELETED ... NO YZZCH KENT GEN 2073\08\J4 ME010302 LEFEBVRE, DIANNE ITT5328 ONTARIO INC **DBX INVESTMENTS INC** KRUKOWSKI, HENRY EUGENE . OKI OIAATNO 0108401 KEUKOWSKI, HENRY *** COMPLETELY DELETED *** CHARGE 2073\08\J¢ ME916305 BROWN, CHARLES ₽*LL*8883M ... COWBFELET& DEFELED ... CONSTRUCTION LIEN 22/20/2102 REMARKS: WE796938. HODD' WIFDSED CRARK L795583M ... COMPLETELY DELETED ... DISCH OF CHARGE 11/60/2102 HODD' WITDEED CIVER KEUKOWSKI, HENRY EUGENE CHARGE 5075/06/77 ME836215 *** COWBLETELY DELETED *** HODD' WIFDEED CFYER KEUKOWSKI, HENRY EUGENE ... COMPLETELY DELETED ... CHARGE 5011/11/10 8E696LIM REMARKS: VM277003. THE TORONTO-DOMINION BANK DISCH OF CHARGE 2011/06/08 ME164261 ... COMPLETELY DELETED ... KRUKOWSKI, HENRY EUGENE THE CANADA TRUST COMPANY ME129655 91/90/1102 *** COMPLETELY DELETED *** CHARGE REMARKS: PLANNING ACT STRAMENTS KRUKOWSKI, HENRY EUGENE .DNI OIRATNO IV8601 NEL28651 *** COWBTELET& DEFELED *** ABANSFER 91/50/1102 REMARKS: WE746487. LINDSAY, MONIKA SOII/02/IE DISCH OF CHARGE II965L3M *** COMPLETELY DELETED *** CHKD REG. NUM. **PARTIES TO** PARTIES FROM TNUOMA INSTRUMENT TYPE DATE **CERT**

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1044010 ONTARIO INC.

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Project # Address: Legal Description:	20171215067 400-402 Wilson Street E., Hamilton Part Lot 45 Con 2 Ancaster Parts 4 to 6 62R17733	Searched at: LRO #: 	Hamiltom 62	Page 1
PIN#	17443-0106 (LT)	-		
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	14 09 1800	Crown	James WILSON
25	Deed	12 08 1816	James Wilson	Samuel TISDALE
788	B Deed	06 04 1822	Samuel Tisdale	Samuel ANDREWS
540	Mortgage	16 04 1833	Samuel Andrews	Bank of Upper Canada (Mortgaee)
32	2 Deed	29 09 1847	Bank of Upper Canada (Equity of Redemption)	Robert McLAUGHLIN
211	Deed	25 07 1849	Robert McLaughlin	George NOTMAN
189	Deed	28 11 1858	George Notman	Oliver HEARD
190	Mortgage	29 11 1858	Oliver Heard	George NOTMAN (Mortgagee)
2928	Assign's Mortgage #190	04 11 1878	George Notman	Catherine HUMPHREYS

Project # Address: Legal Description:	20171215067 400-402 Wilson Street E., Hamilton Part Lot 45 Con 2 Ancaster Parts 4 to 6 62R17733	Searched at: LRO #: 	Hamiltom 62	Page 2	
PIN#	17443-0106 (LT)	-			
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM		PARTY TO
4330	Deed (Power of Sale)	25 10 1882	Catherine Humphreys (Oliver Heard defaulted in Mtg 190)		Edgar EAGLESTON
13349	Deed	21 12 1914	Edgar Eagleston - Estate		Clarissa WILBUR & Carl WILBUR
19309	Deed	23 07 1929	Clarissa Wilbur & Karl Wilbur		William WALLS
CD23521	3 Deed	28 01 1983	William Walls - Estate		Clara Jane BROWN
439798	B Deed	16 12 1987	Clara Jane Brown - Estate		Betty ARSENAULT & Bennet ARSENAULT
VM6855	7 Deed	29 11 1990	Betty Arsenault & Bennet Arsenault		Mary Patricia KRUKOWSKI
VM27859	D Deed	27 03 2009	Mary Patricia Krukowski - Estate		Henry Eugene KRUKOWSKI
WE96164	3 Lease	01 05 2014	Henry Eugene Krukowski		Brown Dog Coffee Shoppe Inc. (Lessee)
WE97433	3 Vesting Order (Present Owner)	07 07 2014	Ontario Superior Court of Justice (Henry Eugene Krukowski - Estate)		2425071 Ontario Inc.

ק			PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER	NTIFIER	
U. Ontario	ario ServiceOntario	LAND REGISTF OFFICE * CERTI	62 IED IN ACCORDANCE WITH THE LAND TITLES ACT •	PAGE 1 OF 3 PREPARED FOR Bertuccil ON 2017/12/22 AT 15:16:01 SUBJECT TO RESERVATIONS IN CROWN GRANT *	
PROPERTY DESCRIPTION:	PT LT 45 CON 2	ANCASTER PT 4 TO 6 62R17733;	733; S/T VM68556; CITY OF HAMILTON		
PROPERTY REMARKS:					
<u>ESTATE/QUALIFIER:</u> FEE SIMPLE LT CONVERSION QUALIFIED	FIED	<u>RECENTLY:</u> RE-ENTRY FROM 17443-0163	17443-0163	<u>PIN CREATION DATE:</u> 2010/10/25	
<u>OWNERS' NAMES</u> 2425071 ONTARIO INC.		CAPACITY SHARE ROWN	RE		
REG. NUM. DATE	E INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT INCLUDES	ALL DOCUMENT TYPES AND	DELETED INSTRUMENTS :	SINCE 2010/10/22 **		
**SUBJECT, ON FIRST	ON FIRST REGISTRATION UNDER THE	AND TITLES ACT, TO			
*• SUBSECTI	SUBSECTION 44 (1) OF THE LAND TITL	LES ACT, EXCEPT PARAGRAPH 11,	RAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
AND ESCH	ESCHEATS OR FORFEITURE TO THE	CROWN.			
** THE RIGHTS	YTS 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	ION.				
** ANY LEASE	SE TO WHICH THE SUBSECTION	70(2) OF THE	REGISTRY ACT APPLIES.		
**DATE OF CONVERSION	ON TO LAND TITLES: 2010/10/25	/25 **			
CD125214 1979/05/17	5/17 BYLAW				n
62R10202 1989/03/15	1/15 PLAN REFERENCE				0
VM68556 1990/11/29	729 TRANSFER		*** DELETED AGAINST THIS PROPERTY ***	KRUKOWSKI, HENRY EUGENE	
62317733 2006/12/20	20 PLAN REFERENCE				n
V.Y.278590 2009/03/27	1/27 TRANSFER .	× *	••• DELETED AGAINST THIS PROPERTY ••• Krukowski, Mary Patricia - estate Krukowski, Henry Eugene - estate trustee	KRUKOWSKI, HENRY EUGENE	
VM281171 2010/07/12	/12 CERT TAX ARREARS	Q *	*** DELETED AGAINST THIS PROPERTY *** CITY OF HAMILTON		
WE759622 2011/05/16	/16 CHARGE	~ -	*** COMPLETELY DELETED *** KRUKOWSKI, HENRY EUGENE	THE CANADA TRUST COMPANY	
NO	NOTE: ADJOINING PROPERTIES S	SHOULD BE INVESTIGATED	TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY,	WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.	

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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.

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PARCEL RECISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PREPARED FOR Bertuccil

Ontario ServiceOntario LAND

2014/03/13 CERT TAX ARREARS

ME953633

OLLICE \$65 REGISTRY

(II) 9010-E\$\$LI

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

ON 2017/12/22 AT 15:16:01 EVCE 5 OF 3

		I	1	
	*** COMPLETELY DELETED ***	CT TAX AREAR CANC	2011/06/17	ME166249
	CITY OF HAMILTON	• 12	II82WV :2XAAA	1 3 3
HODD, MILDRED CLARK	<pre>KBUKOMZKL' HENK% EDGENE *** COMBLETELY DELETED ***</pre>	CHARGE	5011/11/10	ME796938
	*** COWDIELELY DELETED ***	CHARGE	11/90/2102	ME836215
HODD' WITDKED CIYKK	KROKOMSKI' HENKK ENGENE			
	HODD' WIFDEELY DEFETED ***	DISCH OF CHARGE	11/60/2102	L795583M
		.86	ABKS: ME1969	BE
	BROWN, CHARLES *** COMPLETELY DELETED ***	CONSTRUCTION LIEN	2013\03\25	868773 WE888773
	*** COMPLETELY DELETED ***	CHARGE	\$1/80/EI02	ME916305
1044010 ONTRRIO INC. PBX INVESTMENTS INC	KKOKOMZKI' HENKK ENGENE KKOKOMZKI' HENKK			
J175328 ONTARIO INC				
LEFEBVRE, DIANNE				
	1044010 ONTARIO INC.	NO ASSGN RENT GEN	\$1/80/EIOZ	ME016302
KKOKOMSKI' HENKA EDGENE	PBX INVESTMENTS INC.			
	IT77528 ONTARIO INC.			
		20591630	AARKS: RENTS	ਤਖ਼
	··· COWFLETELY DELETED ···	DISCH OF CHARGE	5013/09/20	ME923942
	1044010 ONTARIO INC. PBX INVESTMENTS INC			
	1775328 ONTRRIO INC			
	LETEAVE, DIANNE	.20	сэтезм :Syran	88
	CITY OF HAMILTON	CERT TAX ARREARS	51/50/#102	ME953635

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CITY OF HAMILTON

REMARKS: RE: P1. 4 ON 62R17733 THIS DOCUMENT WAS RE-INSTATED ON 2014/07/21 AT 15:24 BY HOARAN, CHRISTINE.

*** COMPLETELY DELETED ***

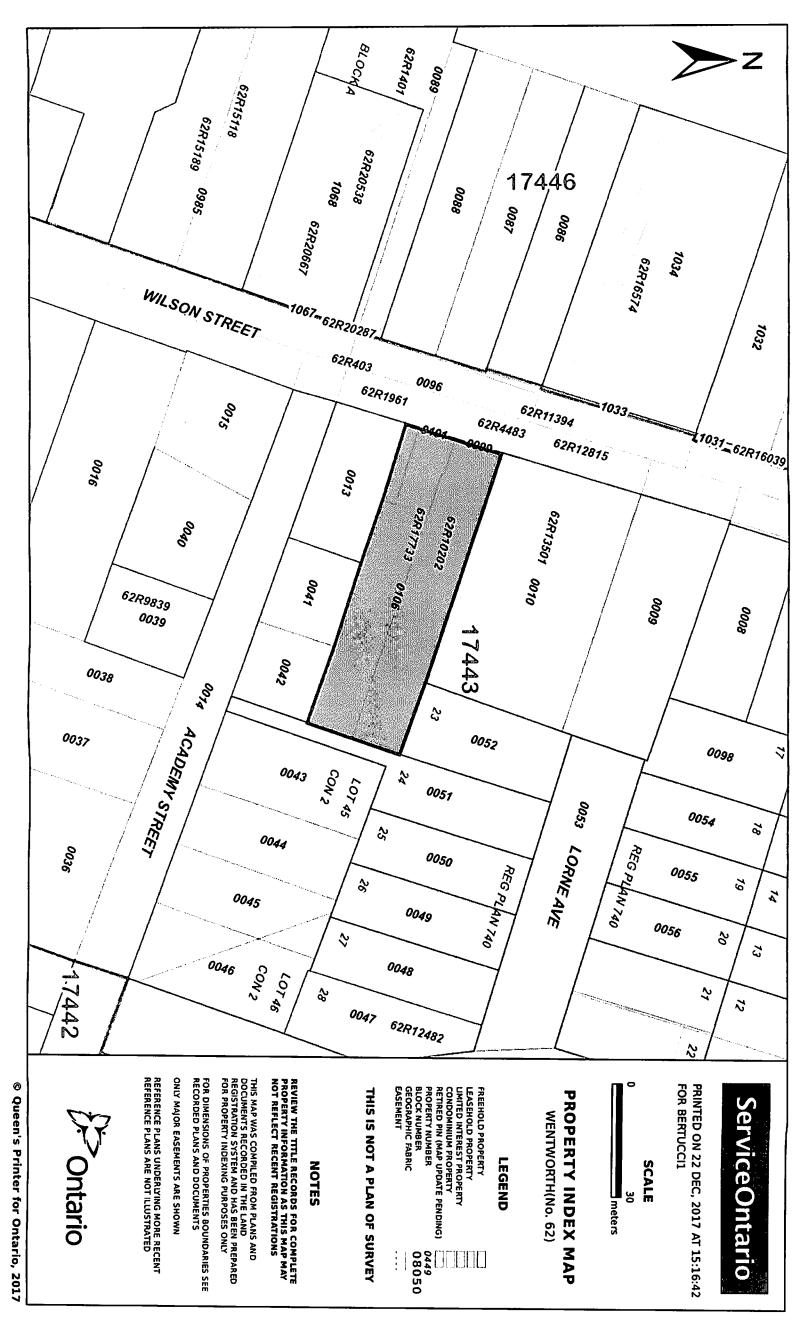
Ontario ServiceOntario

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 3 OF 3 PREPARED FOR Bertuccil ON 2017/12/22 AT 15:16:01

LAND REGISTRY OFFICE #62 • 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
R	EMARKS: RE: PT	1. 5 & 6 ON 62R17733	THIS DOCUMENT WAS R	REMARKS: RE: PT. 5 4 6 ON 62R17733 THIS DOCUMENT WAS RE-INSTATED ON 2014/07/21 AT 15:25 BY HOARAN, CHRISTINE.		
WE961643	2014/05/01	NOTICE OF LEASE	\$2	S2 BROWN DOG COFFEE SHOPPE INC.	BROWN DOG COFFEE SHOPPE INC.	C
WE974333	2014/07/07	APL VESTING ORDER	\$2,100,000	\$2,100,000 ONTARIO SUPERIOR COURT OF JUSTICE	2425071 ONTARIO INC.	n
WE979208	2014/07/30	CT TAX ARREAR CANC		*** COMPLETELY DELETED ***		
	EMARKS: WE9536	REMARKS: WE953622. PT 4 ON 62R17733				
WE979209	2014/07/30	CT TAX ARREAR CANC		*** COMPLETELY DELETED *** CITY OF HAMILTON		
יג	EMARKS: WE9536	REMARKS: WE953623. PTS 5 & 6 ON 62R17733	17733			



Project # Address: Legal Description:	20171215067 396-398 Wilson Street E., Hamilton Part Lot 45 Con 2 Ancaster Parts 4 to 6 62R17733	Searched at: LRO #: 	Hamiltom 62	Page 1	
PIN#	17443-0106 (LT)	-			
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM		PARTY TO
	Patent	14 09 1800	Crown		James WILSON
1170) Deed	08 11 1806	James Wilson		John Baptiste ROUSSEAU
15:	3 Deed	17 05 1817	John Baptiste Rousseau - Estate		William CROOKS & Matthew CROOKS
573	3 Deed	03 06 1833	William Crooks & Matthew Crooks		Horatto GATES & James LESLIE - Trustees
751	1 Deed	25 02 1834	Horatto Gates & James Leslie		Henry Peter SIMMONS
54	7 Deed	14 06 1839	Henry Peter Simmons		John A. SIMMONS
14	5 Deed	21 10 1848	John A. Simmons		James RUSSELL
1	7 Deed	31 07 1857	James Russell		George MURDOCK
1	8 Mortgage	31 07 1857	George Murdock		James RUSSELL (Mortgagee)

Project # Address: Legal Description:	20171215067 396-398 Wilson Street E., Hamilton Part Lot 45 Con 2 Ancaster Parts 4 to 6 62R17733	Searched at: LRO #:	Hamiltom 62	Page 2
PIN#	17443-0106 (LT)			
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
402	2 Deed (Power of Sale)	29 09 1865	James Russell (George Murdock defaulted in Mtg #18)	Thomas CLEARY
7866	5 Deed	29 06 1898	Thomas Cleary	Robert E. GUEST
8860	5 Deed	18 12 1902	Robert E. Guess - Estate	Elizabeth GUEST
904	5 Deed	01 12 1903	Elizabeth Guest	Edgar J. GUEST
923 [,]	1 Deed	15 06 1904	Edgar J. Guest	Jane Annie MARR & Adam MARR
10600) Deed	01 03 1909	Jane Annie Marr & Adam Marr	Charles H. STUART
1082	Deed	21 09 1909	Charles H. Stuart	William H. SMITH
1407	7 Deed	25 09 1916	William H, Smith - Estate	Guy SHAVER
1499	D Deed	20 06 1919	Guy Shaver	Micahel DONOVAN

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Project # Address: Legal Description:	20171215067 396-398 Wilson Street E., Hamilton Part Lot 45 Con 2 Ancaster Parts 4 to 6 62R17733	Searched at: LRO #:	Hamiltom 62	Page 3	
PIN#	17443-0106 (LT)				
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM		PARTY TO
19091	Deed	26 11 1928	Micahel Donovan - Estate		Marie EDMONDS
22763	B Deed	12 10 1943	Marie Edmonds		Mary A. HANLEY
22808	B Deed	06 11 1943	Mary A. Hanley		Thomas McDONALD & Grace McDONALD
24936	Deed	05 01 1948	Thomas McDonald & Grace McDonald		William S. BELFOUR
66752	2 Deed	23 10 1958	William S. Belfour		St. Clair BELFOUR
78488	B Deed	11 02 1959	St. Clair Belfour		Thomas W. BEACH
AB17999	7 Deed	01 09 1970	Thomas W. Beach - Estate		Muriel K. WEST
CD46850	6 Deed	28 04 1977	Muriel K. West		Mary E. McKEON
CD42138	0 Deed	30 07 1987	Mary E. McKeon		Henry Eugene KRUKOWSKI & Mary Patricia KRUKOWSKI

Address: 396 Legal Pai Description: Pai	171215067 6-398 Wilson Street E., Hamilton rt Lot 45 Con 2 Ancaster rts 4 to 6 62R17733 443-0106 (LT)	Searched at: LRO #:	Hamiltom 62	Page 4
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
VM68556	Deed	29 11 1990	Henry Eugene Krukowski & Mary Patricia Krukowski	Henry Eugene KRUKOWSKI
WE961643	Lease	01 05 2014	Henry Eugene Krukowski	Brown Dog Coffee Shoppe Inc. (Lessee)
WE974333	Vesting Order (Present Owner)	07 07 2014	Ontario Superior Court of Justice (Henry Eugene Krukowski - Estate)	2425071 Ontario Inc.

Project # Address: Legal Description:	20171215067 392 Wilson Street E., Hamilton Part Lot 45 Con 2 Ancaster Part 1 62R10202	Searched at: LRO #: 	Hamiltom 62 Page	1
PIN#	17443-0013 (LT)	-		
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	13 10 1798	Crown	James WILSON
557	7 Sheriff Deed	14 09 1805	James Clark Sheriff - Township of Ancaster (James Wilson Defaulted in Taxes)	Andrew HERON
17:	2 Deed	05 07 1817	Andrew Heron	John WILSON
370	5 Deed	22 05 1832	John Wilson	James NEWTON
53:	B Deed	11 06 1839	James Newton	Adam MARR
907	7 Deed	29 03 1870	Adam Marr	Thomas MARR
762	5 Deed	15 04 1897	Thomas Marr - Estate	Adam MARR
7620	B Deed .	17 04 1897	Adam Marr	Annie MARR
19971	B Deed	30 12 1931	Annie Seaward (Formerly Annie Marr)	Thomas W. BEACH

Cont'd on Page 2

Project # Address: Legal Description:	20171215067 392 Wilson Street E., Hamilton Part Lot 45 Con 2 Ancaster Part 1 62R10202	Searched at: LRO #: 	Hamiltom 62 Pa	age 2
PIN#	17443-0013 (LT)	-		
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
25085	Deed	29 04 1948	Thomas W. Beach	Charles W. HEWITT
32507	Deed	08 07 1955	Charles W. Hewitt	Richard LEDERER & Zoltan LEUCHTEA - Trustees
34032	2 Deed	05 06 1956	Richard Lederer & Zoltan Leuchtea	Harry R. PHILLIPS & A. James KENDRICK - Trustees
HL4841	9 Deed	20 05 1958	Harry R. Phillips & A. James Kendrick	James K. SIMS
HL5386 [.]	1 Deed	02 07 1958	James K. Sims	Ancaster Distributors Limited
252636	Deed	31 10 1963	Ancaster Distributors Limited	Leila K. BENEDICT
252637	Deed	31 10 1963	Leila K. Benedict	Ida BEACH & Thomas W. BEACH
AB51080	0 Deed	15 05 1967	lda Beach & Thomas W. Beach	Isobel T. BREWER & Alexander BREWER
AB19211:	3 Lease	04 01 1971	isobel Brewer & Alexander Brewer	Texaco Canada Limited (Lessee)

Cont'd on Page 3

Project # Address: Legal Description:	20171215067 392 Wilson Street E., Hamilton Part Lot 45 Con 2 Ancaster Part 1 62R10202	Searched at: LRO #:	Hamiltom 62 Pa	age 3
PIN#	17443-0013 (LT)			
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
CD3154	1 Surrender Lease	18 11 1976	Lease #AB192113 now Surrendered & Disc	harged
CD3154	D Lease	18 11 1976	Isobel Brewer & Alexander Brewer	Texaco Canada Limited (Lessee)
CD17410	B Deed	01 12 1980	Isobel Brewer & Alexander Brewer	Peter MIKOLAJCZUK & Delores Marlene MIKOLAJCZUK
CD18038	8 Lease	27 02 1981	Peter Mikolajczuk & Delores Marlene Mikolajczuk	Texaxo Canada Inc. (Lessee)
CD18533	5 Surrender Lease	04 05 1981	Lease #CD31540 now Surrendered & Disch	narged
CD40215	2 Deed	25 03 1987	Peter Mikolajczuk & Delores Marlene Mikolajczuk	Dayalji SAUJANI, Lay Patrai SAUJANI & Kirm SAUJANI
CD41764	7 Deed	02 07 1987	Dayalji Saujani, Lay Pastrai Saujani & Kirm Saujani	R. Denninger Limited
CD43498	7 Surrender Lease	09 11 1987	Lease #CD180388 now Surrendered & Disc	sharged
CD45763	7 Deed	20 05 1988	R. Denninger Limited	Ralph Rudolf WEEKS & Victoria Jean WEEKS

Cont'd on Page 4

Project # Address: Legal Description: PIN#	20171215067 392 Wilson Street E., Hamilton Part Lot 45 Con 2 Ancaster Part 1 62R10202 17443-0013 (LT)	Searched at: LRO #: 	Hamiltom 62	Page 4
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
WE79693	6 Deed	10 11 2011	Ralph Rudolf Weeks & Victoria Jean Weeks	2305170 Ontario Inc.
WE125203	33 Deed (Present Owner)	22 11 2017	2305170 Ontario Inc.	Wilson St. Ancanster Inc.

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

		*** COMPLETELY DELETED *** ROYEL BANK OF CANADA		DISCH OF CHARGE	5011/15/53	ME802683
	HODD' WITDBED CIVER	2305170 ONTRRIO INC.			/ /	
		••• COMPLETELY DELETED •••		CHARGE	2011/11/102	NE796337
				NG ACT STATEMENTS	INNAJ9 : SXAAN	ਤਬ
		MEEKES, VICTORIA JEAN				
S	2305170 ONTARIO INC.	MEEKES' KVIDH KODOLE .	000'000\$	TRANSFER	5011/11/10	9£696/3M
		WEEKES, VICTORIA JEAN				
	ROYAL BANK OF CANADA	WEEKES, RALPH RUDOLF				
		••• DELETED AGAINST THIS PROPERTY •••		CHARGE	2008/02/22	67887SMV
c				PLAN REFERENCE	SI/E0/686I	62310202
	MEEKES, VICTORIA JEAN					
	MEEKES, RALPH RUDOLF	••• DEFETED AGAINST THIS PROPERTY •••		NT FONT	0Z/S0/886I	LE972200
			67/	TYND LILTES: 2010/1		
		SELICE ADDITES	1 70121 OF THE REGI	OILJZSENS ZHL HJIHM		
					CONVENTION.	**
		N, MISDESCRIPTION OR BOUNDARIES SETTLED BY	EESSION' PRESCRIPTI	ENCLH OF ADVERSE POS	IT THROUGH LI	**
		TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF	D, BUT FOR THE LAN	NON OHM NOSHEA XNA E	THE RIGHTS O	**
			. своми.	OR FORFEITURE TO TH	AND ESCHEATS	**
		*GRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *	AS ACT, EXCEPT PAR	d(I) OE THE LAND TIT	₽ NOITJEREUR	**
			OT ,TDA SELTIT TO	1515ATION UNDER THE	ON FIRST REG	*TOBJECT,
		** 2010/10/55 **	DELETED INSTRUMENT	L DOCUMENT TYPES AND	ואכרחםבצ אר	TUOTNIA **
CHKD CEKL\	PARTIES TO	EARTIES FROM	TNUOMA	INSTRUMENT TYPE	3TA Q	кес. иом.
		38AH	CAPACITY S			ATNO OVIERS
	C7 /01 /0107		NII INING_51		ON ÖNFLIFIED	
	SOIO/IO/SE BIN CREATION DATE:	LI10-24471 MC	BE-ENTRY ERC			ESTATE/OUAL)
						PROPERTY REN
		\$ 2/1 CD40705 1/0 CD40/60/ 52CF71 14F FW2FWFM 14FKF1M KF 51	70701970 I LA 99169			

BI LT 45 CON 2 ANCASTER PT 1 62R10202; S/T CD402152; T/W CD457637 EXCEPT THE EASEMENT THEREIN RE PT 1 62R17733; CITY OF HAMILTON PROPERTY DESCRIPTION:

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

Ontario ServiceOntario OLLICE #05 REGISTRY LAND

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

(TJ) E100-EPPTI

ON 2017/12/22 AT 15:20:14 PREPARED FOR Bertuccil

EVCE I OL S

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 2 OF 2 PREPARED FOR Bertuccil

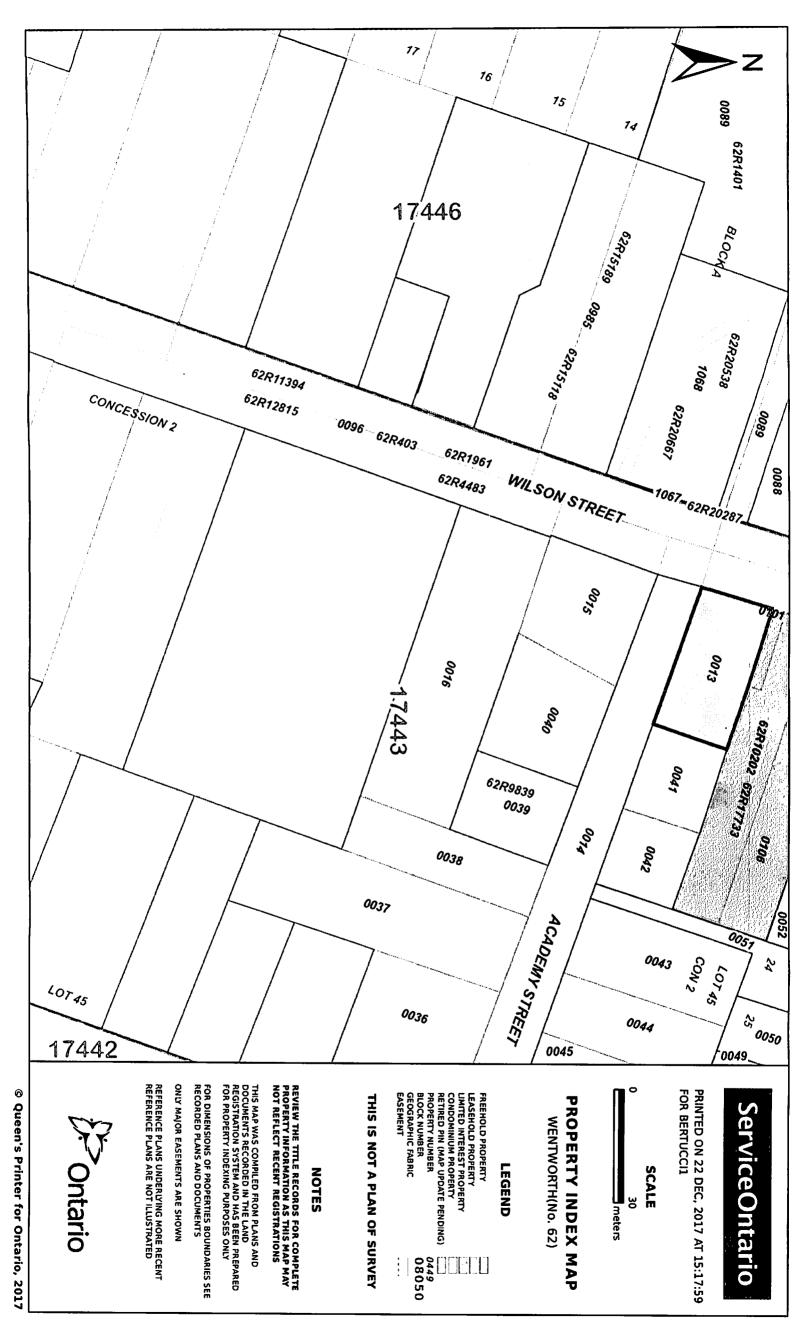
ON 2017/12/22 AT 15:20:14

LAND REGISTRY OFFICE #62

Ontario ServiceOntario • CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUB SUBJECT TO RESERVATIONS IN CROWN GRANT .

				CERTIFIED IN ACCORDANCE WITH THE LAND ITTEES ACT - SUBJECT TO RESERVATIONS IN CROWN GRANT	AVALIONS IN CROWN GRANI	
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
REMAI	REMARKS: VM275679.	79.				
WE836216	2012/06/11	CHARGE	000,000\$	2305170 ONTARIO INC.	HODD, MILDRED CLARK	n
WE855646 2	2012/09/11	DISCH OF CHARGE		*** COMPLETELY DELETED ***		
REMAI	REMARKS: WE796937.	37.		ロシレレ, ヨエレスモレ くビスアク		_
WE957387 21	2014/04/04	CONSTRUCTION LIEN	<u>.</u>	••• COMPLETELY DELETED ••• CHAMBERLAIN ARCHITECT SERVICES LIMITED		
WE964090 20	2014/05/15	CERTIFICATE		*** COMPLETELY DELETED *** CHAMBERLAIN ARCHITECT SERVICES LIMITED	KRUKOWSKI, HENRY EUGENE KRUKOWSKI, HENRY	
REMAR	XKS: WE9573	97. CERTIFICATE OF ACT	TON DELETED BY WE	REMARKS: WE957307. CERTIFICATE OF ACTION DELETED BY WE1180136 - MAY 8/17 - A.S	2303170 UNIARIO INC.	
WE1032725 20	2015/04/28	CERT TAX ARREARS	\$30,595	CITY OF HAMILTON		n
WE1180136 20	2017/01/18	APL DEL CONST LIEN		*** COMPLETELY DELETED *** CHAMBERLAIN ARCHITECT SERVICES LIMITED		
REMAR	REMARKS: WE957387.	37.	-			
WE1251739 20	2017/11/21	APL (GENERAL)		2305170 ONTARIO INC.		
WE1252033 20 REMAR	2017/11/22 ARKS: PLANNTA	3 2017/11/22 TRANSFER REMARKS: PLANNING ACT STATEMENTS.	\$380,000	2305170 ONTARIO INC.	WILSON ST. ANCASTER INC.	
WE1252037 20 <i>REMAR</i>	7 2017/11/22 DI REMARKS: WE836216.	DISCH OF CHARGE		HODD, MILDRED CLARX		

.



APPENDIX B

ERIS CITY DIRECTORY





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 & Area, Ontario City Directory

PROJECT NUMBER : 20171215067	
Site Address:	392 Wilson Street East, Hamilton (Ancaster), Ontario
Year: 2011	
Site Listing:	-Vacant
Adjacent Properties:	
WILSON STREET EAST 382	-Hanley's Shoe Shoppe
	-Shavasana Yoga Centre
WILSON STREET EAST 385	-Ancaster Physio & Rehab Pt Health
WILSON STREET EAST 386	-All Canadian Securities Inc.
	-Baskets N' Bundles
	-Kari's Of Ancaster -Ruth's
	-Ruth's

	-Salon Mejon
	-Schelding & Associates
	-Upper Canada Securities
	-Videobio Ca
WILSON STREET EAST 389	-No Return
WILSON STREET EAST 393	-Res (2 Tenants)
WILSON STREET EAST 397	-Ancaster Family Chiropractic
WILSON STREET EAST 398	-Hanley Eyewear
	-Hanley's Eyewear Boutique
WILSON STREET EAST 400	-Address Not Listed
WILSON STREET EAST 401	Supreme Trophies
	-Ancaster Village Massage Therapy
WILSON STREET EAST 402	-Coffee Culture Ancaster
WILSON STREET EAST 406	-No Return
WILSON STREET EAST 407	-Glendale Motors
WILSON STREET EAST 412	-Big B Food Mart

Lorne Avenue 20	-Res (1 Tenant)	
Academy Street 11	-Refused	
Academy Street 14	-Res (1 Tenant)	
Academy Street 17	-Res (1 Tenant)	
Academy Street 25	-Res (1 Tenant)	

East, Hamilton (Ancaster), Ontario
oppe entre
an Reformed Church

	-Baskets N' Bundles
	-Kari's Of Ancaster
	-Ruth's
	-Salon Mejon
	-September Seventh Entertainment Ltd.
	-All Canadian Management
WILSON STREET EAST 389	-Bell Canada & Northern Electric Telephone Exchange Dept.
WILSON STREET EAST 393	-Res (4 Tenants)
WILSON STREET EAST 397	-Ancaster Family Chiropractic
	-Ancaster Printing
WILSON STREET EAST 398	-Hyperion Capital Inc.
	-Touch Stone
	-Fellowship Christian Reformed Church
WILSON STREET EAST 400	-Address Not Listed
	-Supreme Trophies
WILSON STREET EAST 401	
	-Evelyn's Hair Care For Men
	-Res (2 Tenants)
WILSON STREET EAST 402	-Groleau Family Chiropractic
WILSON STREET EAST 406	-Res (1 Tenant)

WILSON STREET EAST 407	-Shell-Glendale Motors
WILSON STREET EAST 412	-Big B Food Mart
Lorne Avenue 20	-Res (1 Tenant)
Academy Street 11	-Refused
Academy Street 14	-Res (2 Tenants)
Academy Street 17	-Res (1 Tenant)
Academy Street 25	-Res (1 Tenant)

PROJECT NUMBER : 20171215067	
Site Address:	392 Wilson Street East, Hamilton (Ancaster), Ontario
Year: 2001	
Site Listing:	-Vacant
Adjacent Properties:	
WILSON STREET EAST 382	-Hanley's Shoe Shoppe

WILSON STREET EAST 385	-Canada Post Corp.
	-Fellowship Christian Reformed Church
WILSON STREET EAST 386	-Ruth's
	-September Seventh Entertainment Ltd.
	-Soccer World
WILSON STREET EAST 389	Dell Canada & Northern Flastric Telenhane Evolution Dent
WILSON STREET EAST 389	-Bell Canada & Northern Electric Telephone Exchange Dept.
WILSON STREET EAST 393	-Res (4 Tenants)
WILSON STREET EAST 397	-Ancaster Family Chiropractic
	-Ancaster Printing
WILSON STREET EAST 398	-Hyperion Capital Inc.
	-Money Concepts Ancaster
	-Res (1 Tenant)
WILSON STREET EAST 400	-Address Not Listed
WILSON STREET EAST 400	-Address Not Listed
WILSON STREET EAST 401	-Supreme Trophies
	-Evelyn's Hair Care For Men
	-Res (2 Tenants)
WILSON STREET EAST 402	-No Return
WILSON STREET EAST 402	
WILSON STREET EAST 406	-Res (1 Tenant)

WILSON STREET EAST 407	-Shell-Glendale Motors
WILSON STREET EAST 412	-Ancaster Variety
Lorne Avenue 20	-Res (1 Tenant)
Academy Street 11	-Refused
Academy Street 14	-Res (2 Tenants)
Academy Street 17	-Res (1 Tenant)
Academy Street 25	-Res (1 Tenant)

PROJECT NUMBER : 20171215067	
Site Address:	392 Wilson Street East, Hamilton (Ancaster), Ontario
Year: 1996	
Site Listing:	-Vacant
Adjacent Properties:	
WILSON STREET EAST 382	-Dymar Women's Apparel

WILSON STREET EAST 385	-Canada Post Corp.
WILSON STREET EAST 386	-Ruth's
	-The Gallery
	-Res (4 Tenants)
WILSON STREET EAST 389	-Bell Canada & Northern Electric Telephone Exchange Dept.
WILSON STREET EAST 393	-Res (3 Tenants)
WILSON STREET EAST 397	-Res (4 Tenants)
	-Ancaster Printing
WILSON STREET EAST 398	-Shaver Datta Realty Inc.
	-Money Concepts Ancaster
	-Res (1 Tenant)
WILSON STREET EAST 400	-Address Not Listed
WILSON STREET EAST 401	-Supreme Trophies
	-Evelyn's Hair Care For Men
	-Res (1 Tenant)
WILSON STREET EAST 402	-No Return
WILSON STREET EAST 406	-Satyr Home Décor

WILSON STREET EAST 407	-Shell Glendale Motors	
WILSON STREET EAST 412	-Ancaster Variety	
Lorne Avenue 20	-Res (1 Tenant)	
Academy Street 11	-Refused	
Academy Street 14	-Res (2 Tenants)	
Academy Street 17	-No Return	
Academy Street 25	-Res (1 Tenant)	

PROJECT NUMBER : 20171215067	
Site Address:	392 Wilson Street East, Hamilton (Ancaster), Ontario
Year: 1991	
Site Listing:	-Vacant
Adjacent Properties:	
WILSON STREET EAST 382	-Dymar Women's Apparel
WILSON STREET EAST 385	-Canada Post Corp.

WILSON STREET EAST 386	-Delisse
	-Second Chance
	-Castlefields Of Ancaster
	-Prince Edward Homes
	-Checker's Hair Design
	-Bay Harbour Realty
WILSON STREET EAST 389	-Bell Canada & Northern Electric Telephone Exchange Dept.
WILSON STREET EAST 393	Daragon Stool Structures
WILSON STREET EAST 595	-Paragon Steel Structures
	-Res (2 Tenants)
WILSON STREET EAST 397	-Res (4 Tenants)
	-Ancaster Printing
WILSON STREET EAST 398	-Zimmer Associates
	-Heritage News
	-Money Concepts Ancaster
	-Res (1 Tenant)
WILSON STREET EAST 400	-Res (1 Tenant)
WILSON STREET EAST 401	-Supreme Trophies
	-Evelyn's Hair Care For Men
WILSON STREET EAST 402	-Res (1 Tenant)
<u> </u>	

WILSON STREET EAST 406	-Res (1 Tenant)
WILSON STREET EAST 407	-Shell Glendale Motors
WILSON STREET EAST 412	-Mac's Milk
Lorne Avenue 20	-Res (1 Tenant)
Academy Street 11	-Refused
Academy Street 14	-Res (2 Tenants)
Academy Street 17	-Res (1 Tenant)
Academy Street 25	-Res (1 Tenant)

392 Wilson Street East, Hamilton (Ancaster), Ontario
-Pete's Texaco Service Station

WILSON STREET EAST 382	380-82-Beverly Original Clothes Designer
WILSON STREET EAST 385	-Canada Post Corp.
WILSON STREET EAST 386	-Checker's Hair Design
	-State Farm Insurance
	-Finishing Touch Decorating boutique
	-Logo Products
	-Jake Management
	-ATEC Marketing
WILSON STREET EAST 389	-Bell Canada & Northern Electric Telephone Exchange Dept.
WILSON STREET EAST 393	-Ancaster News
	-Res (2 Tenants)
WILSON STREET EAST 397	-Res (1 Tenant)
	-Ancaster Printing
WILSON STREET EAST 398	-Ancaster Village Book Shoppe
	-Res (1 Tenant)
WILSON STREET EAST 400	-Res (1 Tenant)
WILSON STREET EAST 401	-Supreme Trophies
WILSON STREET EAST 402	-Res (2 Tenants)

WILSON STREET EAST 406	-Res (1 Tenant)
WILSON STREET EAST 407	-Glendale Motors
WILSON STREET EAST 412	-Mac's Milk
Lorne Avenue 20	-Res (1 Tenant)
Academy Street 11	-Refused
Academy Street 14	-Res (1 Tenant)
Academy Street 17	-Res (1 Tenant)
Academy Street 25	-Res (1 Tenant)

PROJECT NUMBER : 20171215067	
Site Address:	392 Wilson Street East, Hamilton (Ancaster), Ontario
Year: 1981	
Site Listing:	-Pete's Texaco Service Station
Adjacent Properties:	

WILSON STREET EAST 382	-Vi's Glass & China
WILSON STREET EAST 385	-Canada Post Corp.
WILSON STREET EAST 386	-Checker's Hair Design
	-Hutchinson Chiropractic
	-Murray Real Estate
	Dec (2 Tenente)
	-Res (3 Tenants)
WILSON STREET EAST 389	-Bell Canada & Northern Electric Telephone Exchange Dept.
WILSON STREET LAST 505	-ben canada & Northern Electric relephone Exchange Dept.
WILSON STREET EAST 393	-Ancaster News Journal
	-Res (2 Tenants)
WILSON STREET EAST 397	-Keen community Credit Union
	-Ancaster Printing
WILSON STREET EAST 398	-Heritage House Books
	-Res (1 Tenant)
WILSON STREET EAST 400	-Res (1 Tenant)
WILSON STREET EAST 401	-Thornberry & Associates
WILSON STREET EAST 402	-Res (1 Tenant)
WILSON STREET EAST 406	-Res (1 Tenant)

WILSON STREET EAST 407	-Glendale Motors
WILSON STREET EAST 412	-Bantam Stores
Lorne Avenue 20	-Res (1 Tenant)
Academy Street 11	-Res (1 Tenant)
Academy Street 14	-Res (1 Tenant)
Academy Street 17	-Res (1 Tenant)
Academy Street 25	-Res (1 Tenant)

PROJECT NUMBER : 20171215067	
Site Address:	392 Wilson Street East, Hamilton (Ancaster), Ontario
Year: 1976	
Site Listing:	-Pete's Texaco Service Station
Adjacent Properties:	
WILSON STREET EAST 382	-Vi's Glass & China

WILSON STREET EAST 385	-Canada Post Corp.
WILSON STREET EAST 386	-Law Office
	-Murray Real Estate
	-Res (3 Tenants)
WILSON STREET EAST 389	-Res (2 Tenants)
WILSON STREET EAST 393	-Ancaster News
	-Res (2 Tenants)
WILSON STREET EAST 397	-Res (1 Tenant)
WILSON STREET EAST 398	-Heritage Of Ancaster
	-West Real Estate
WILSON STREET EAST 400	-Res (1 Tenant)
WILSON STREET EAST 401	-Thornberry Realtor
WILSON STREET EAST 402	-Res (1 Tenant)
WILSON STREET EAST 406	-Res (1 Tenant)
WILSON STREET EAST 407	-Glendale Motors
WILSON STREET EAST 412	-Bantam Stores

Lorne Avenue 20	-Res (1 Tenant)
Academy Street 11	-Res (1 Tenant)
Academy Street 14	-Res (1 Tenant)
Academy Street 17	-Res (1 Tenant)
Academy Street 25	-Res (1 Tenant)

PROJECT NUMBER : 20171215067	
Site Address:	392 Wilson Street East, Hamilton (Ancaster), Ontario
Year: 1971	
Site Listing:	-Fevez's Texaco Service Station
Adjacent Properties:	
WILSON STREET EAST 382	-Ancaster Coach House Antiques
WILSON STREET EAST 385	-Canada Post Corp.
WILSON STREET EAST 386	-Major Tax Serv.
	-Village Barber Shop

	-Triangle Cleaners
	-Res (3 Tenants)
WILSON STREET EAST 389	-Res (2 Tenants)
WILSON STREET EAST 565	-Res (2 Terrants)
WILSON STREET EAST 393	-Jane Salon
	-Res (2 Tenants)
WILSON STREET EAST 397	-Res (1 Tenant)
WILSON STREET EAST 398	-West Real Estate
WILSON STREET EAST 400	-Res (1 Tenant)
WILSON STREET EAST 401	Thermherm, Deal Estate
WILSON STREET EAST 401	-Thornberry Real Estate
WILSON STREET EAST 402	-Res (1 Tenant)
WILSON STREET EAST 406	-Res (1 Tenant)
WILSON STREET EAST 407	-Glendale Motors
WILSON STREET EAST 412	-Bantam Stores
Lorne Avenue 20	-Res (1 Tenant)
Academy Street 11	-Res (1 Tenant)

Academy Street 14	-Res (1 Tenant)
Academy Street 17	-Res (1 Tenant)
Academy Street 25	-Res (1 Tenant)

PROJECT NUMBER : 20171215067	
Site Address:	392 Wilson Street East, Hamilton (Ancaster), Ontario
Year: 1966	
Site Listing:	-Vacant
Adjacent Properties:	
WILSON STREET EAST 382	-Coach House Antiques
WILSON STREET EAST 385	-Canada Post Corp.
WILSON STREET EAST 386	-Geisel Real Estate
	-Res (3 Tenants)
WILSON STREET EAST 389	-Res (2 Tenants)
WILSON STREET EAST 393	-Jane Salon

	-Res (2 Tenants)
WILSON STREET EAST 397	-Res (1 Tenant)
WILSON STREET EAST 398	-Albert's Barber Shop
WILSON STREET EAST 400	-Vacant
WILSON STREET EAST 401	-Thornberry Real Estate
WILSON STREET EAST 402	-Res (1 Tenant)
WILSON STREET EAST 406	-Res (1 Tenant)
WILSON STREET EAST 407	-Glendale Motors
WILSON STREET EAST 412	-Ross Foods
Lorne Avenue 20	-Res (1 Tenant)
Academy Street 11	Pos (1 Topont)
	-Res (1 Tenant)
Academy Street 14	-Res (1 Tenant)
Academy Street 17	-Res (1 Tenant)
Academy Street 25	-Res (1 Tenant)

PROJECT NUMBER : 20171215067	
Site Address:	392 Wilson Street East, Hamilton (Ancaster), Ontario
Year: 1961	
Site Listing:	-Beach's Garage
Adjacent Properties:	
WILSON STREET EAST 382	-Ancaster Flower Shop
WILSON STREET EAST 385	-Post Office
WILSON STREET EAST 386	-Citizens Finance -Res (3 Tenants)
WILSON STREET EAST 389	-Res (2 Tenants)
WILSON STREET EAST 393	-Res (1 Tenant)
WILSON STREET EAST 397	-Res (1 Tenant)
WILSON STREET EAST 398	-Ancaster Distributors
WILSON STREET EAST 400	-Res (1 Tenant)

WILSON STREET EAST 401	-Res (1 Tenant)
WILSON STREET EAST 402	-Res (1 Tenant)
WILSON STREET EAST 406	-Res (1 Tenant)
WILSON STREET EAST 407	-Glendale Motors
WILSON STREET EAST 412	-Ross Foods
Lorne Avenue 20	-Res (1 Tenant)
Academy Street 11	-Res (1 Tenant)
Academy Street 14	-Res (1 Tenant)
Academy Street 17	-Res (1 Tenant)
Academy Street 25	-Res (1 Tenant)

PROJECT NUMBER : 20171215067	
Site Address:	392 Wilson Street East, Hamilton (Ancaster), Ontario
Year: 1957	

Site Listing:	-Beach's Garage
Adjacent Properties:	
WILSON STREET EAST 382	-Address Not Listed
WILSON STREET EAST 385	-Address Not Listed
WILSON STREET EAST 386	-Multi-Tenant Residential
WILSON STREET EAST 389	-Res (2 Tenants)
WILSON STREET EAST 393	-Res (1 Tenant)
WILSON STREET EAST 397	-Res (1 Tenant)
WILSON STREET EAST 398	-Res (1 Tenant)
WILSON STREET EAST 400	-Res (1 Tenant)
WILSON STREET EAST 401	-Res (1 Tenant)
WILSON STREET EAST 402	-Res (1 Tenant)
WILSON STREET EAST 406	-Res (1 Tenant)
WILSON STREET EAST 407	-Glendale Motors

	-White Rose Service Station	
WILSON STREET EAST 412	-Res (1 Tenant)	
Lorne Avenue 20	-Res (1 Tenant)	
Academy Street 11	-Res (1 Tenant)	
Academy Street 14	-Res (1 Tenant)	
Academy Street 17	-Res (1 Tenant)	
Academy Street 25	-Res (1 Tenant)	

-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

Ancaster, Ontario is listed from 1957 to 2011 within the city directory archives

APPENDIX C

ECOLOG ERIS REPORT





DATABASE REPORT

Project Property:	Wilson St, Ancaster 392 Wilson St E Hamilton ON L9G2B9
Project No:	17476
Report Type:	Standard Report
Order No:	20171215067
Requested by:	Landtek Limited
Date Completed:	December 20, 2017

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

www.erisinfo.com

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Executive Summary

Property Information:

Project Property:

Wilson St, Ancaster 392 Wilson St E Hamilton ON L9G2B9

17476

753 FT 229.41 M

Coordinates:

Project No:

Latitude:	43.228361
Longitude:	-79.974981
UTM Northing:	4,786,684.41
UTM Easting:	583,237.78
UTM Zone:	UTM Zone 17T

Elevation:

Order Information:

Order No: Date Requested: Requested by: Report Type: 20171215067 December 15, 2017 Landtek Limited Standard Report

Historical/Products:

Aerial Photographs City Directory Search Insurance Products Land Title Search Topographic Map National Collection - Digital (PDF) Subject Site plus 20 Adjacent Properties Fire Insurance Maps/Inspection Reports/Site Specific Plans Historical Title Search ANSI Map & Ontario Base Map (OBM)

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 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	0	0
BORE	Borehole	Y	0	1	1
CA	Certificates of Approval	Y	0	3	3
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	0	0
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	0	0
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	6	6
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	12	12
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	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	2	2
GEN	Ontario Regulation 347 Waste Generators Summary	Y	1	51	52
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	2	2
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	TSSA Incidents	Y	0	0	0
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 0.25 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
NEBI	National Energy Board Pipeline Incidents	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	3	3
NPRI	National Pollutant Release Inventory	Y	0	0	0
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	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	1	1
PINC	TSSA Pipeline Incidents	Y	0	1	1
PRT	Private and Retail Fuel Storage Tanks	Y	0	5	5
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	0	0
RST	Retail Fuel Storage Tanks	Y	0	1	1
SCT	Scott's Manufacturing Directory	Y	0	7	7
SPL	Ontario Spills	Y	0	4	4
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	4	4
		Total:	1	103	104

Executive Summary: Site Report Summary - Project Property

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>2</u>	GEN	1717225 Ontario Inc.	392 Wilson Street Ancaster ON L9G 2C3	WSW/25.6	0.44	<u>23</u>

Executive Summary: Site Report Summary - Surrounding Properties

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>1</u>	PES	TREE TECHOL - TREE TECHNOLOGY AND RESEARCH CO. INC	398 WILSON STREET EAST ANCASTER ON L9G 2C3	WNW/21.0	0.50	<u>2</u>
<u>3</u>	BORE		ON	NW/29.7	0.29	<u>23</u>
<u>4</u>	WWIS		lot 46 con 2 ON	SW/31.8	0.47	<u>24</u>
<u>5</u>	EHS		380-386 Wilson Street East Ancaster ON L9G 2C2	SW/60.0	0.90	<u>27</u>
<u>6</u>	SPL	CRESCENT OIL CO. OF CANADA LTD	GLENDALE MOTORS TANK TRUCK (CARGO)	NW/60.3	0.29	<u>27</u>
<u>Z</u>	WWIS		ANCASTER TOWN ON lot 46 con 2 ON	E/67.8	-1.58	<u>27</u>
<u>8</u>	EHS		412 Wilson St E Hamilton ON L9G2C3	NNE/69.1	-1.51	<u>30</u>
<u>9</u>	PINC		25 Academy Street, Ancaster ON L9G 2X8	ESE/69.4	-1.18	<u>30</u>
<u>10</u>	GEN	Bell Canada	389 Wilson Street Ancaster ON	W/78.0	1.44	<u>30</u>
<u>11</u>	GEN	TRILLIUM FUNERAL SERVICE CORP.	DODSWORTH & BROWN ANCASTER CHAPEL 378 WILSON ST. EAST	SSW/82.6	0.89	<u>31</u>
<u>11</u>	GEN	TRILLIUM FUNERAL SERVICE CORP. 44-380	ANCASTER ON L9G 2C2 DODSWORTH & BROWN ANCASTER CHAPEL 378 WILSON ST. EAST	SSW/82.6	0.89	<u>31</u>
<u>11</u>	GEN	Arbor Memorial Services	ANCASTER ON L9G 2C2 378 Wilson St. East Ancaster ON L9G 2C2	SSW/82.6	0.89	<u>31</u>
<u>11</u>	GEN	Arbor Memorial Services	378 Wilson St. East Ancaster ON L9G 2C2	SSW/82.6	0.89	<u>31</u>
<u>11</u>	GEN	Arbor Memorial Services	378 Wilson St. East Ancaster ON L9G 2C2	SSW/82.6	0.89	<u>32</u>
<u>11</u>	GEN	Arbor Memorial Services	378 Wilson St. East Ancaster ON L9G 2C2	SSW/82.6	0.89	<u>32</u>
<u>11</u>	GEN	Arbor Memorial Services	378 Wilson St. East Ancaster ON	SSW/82.6	0.89	<u>32</u>
<u>11</u>	GEN	Arbor Memorial Services	378 Wilson St. East Ancaster ON L9G2C2	SSW/82.6	0.89	<u>33</u>
<u>11</u>	GEN	Arbor Memorial Services	378 Wilson St. East Ancaster ON L9G2C2	SSW/82.6	0.89	<u>33</u>
<u>11</u>	GEN	Arbor Memorial Services	378 Wilson St. East Ancaster ON L9G2C2	SSW/82.6	0.89	<u>33</u>
<u>12</u>	GEN	Dr. Wayne C. Foster	397 Wilson Street East, Unit 3, Ancaster ON L9G 2C4	WNW/87.8	0.70	<u>33</u>
<u>12</u>	SCT	ANCASTER PRINTING LTD.	397 WILSON ST E ANCASTER ON L9G 2C4	WNW/87.8	0.70	<u>34</u>
<u>12</u>	SCT	Ancaster Printing	397 Wilson St E Ancaster ON L9G 2C4	WNW/87.8	0.70	<u>34</u>
<u>13</u>	EHS		385 WILSON STREET EAST ANCASTER ON L9G 2C1	W/89.8	1.47	<u>34</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>13</u>	NPCB	CANADA POST	385 WILSON STREET WILSON STREET ANCASTER ON	W/89.8	1.47	<u>35</u>
<u>13</u>	NPCB	CANADA POST	385 WILSON STREET Ancaster ON	W/89.8	1.47	<u>35</u>
<u>13</u>	NPCB	CANADA POST	385 WILSON ST ANCASTER ON	W/89.8	1.47	<u>35</u>
<u>14</u>	EXP	GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW/98.9	0.14	<u>36</u>
<u>14</u>	EXP	GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON	NW/98.9	0.14	<u>36</u>
<u>14</u>	EXP	GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW/98.9	0.14	<u>36</u>
<u>14</u>	EXP	GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW/98.9	0.14	<u>36</u>
<u>14</u>	EXP	GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW/98.9	0.14	<u>37</u>
<u>14</u>	EXP	GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON	NW/98.9	0.14	<u>37</u>
<u>14</u>	EXP	GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON	NW/98.9	0.14	<u>37</u>
<u>14</u>	EXP	GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON	NW/98.9	0.14	<u>38</u>
<u>14</u>	EXP	GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON	NW/98.9	0.14	<u>38</u>
<u>14</u>	EXP	GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW/98.9	0.14	<u>38</u>
<u>14</u>	EXP	GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW/98.9	0.14	<u>38</u>
<u>14</u>	EXP	GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW/98.9	0.14	<u>39</u>
<u>14</u>	FSTH	GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW/98.9	0.14	<u>39</u>
<u>14</u>	FSTH	GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW/98.9	0.14	<u>39</u>
<u>14</u>	GEN	Glendale Services (Ancaster) Ltd	407 Wilson St E Ancaster ON L9G 2C4	NW/98.9	0.14	<u>40</u>
<u>14</u>	GEN	Glendale Services (Ancaster) Ltd	407 Wilson St E Ancaster ON L9G 2C4	NW/98.9	0.14	<u>40</u>
<u>14</u>	GEN	Glendale Services (Ancaster) Ltd	407 Wilson St E Ancaster ON L9G 2C4	NW/98.9	0.14	<u>40</u>
<u>14</u>	GEN	Glendale Motors Inc.	407 Wilson St E Ancaster ON L9G 2C4	NW/98.9	0.14	<u>41</u>
<u>14</u>	GEN	Glendale Motors Inc.	407 Wilson St E Ancaster ON	NW/98.9	0.14	<u>41</u>
<u>14</u>	GEN	Glendale Motors Inc.	407 Wilson St E Ancaster ON L9G2C4	NW/98.9	0.14	<u>41</u>
<u>14</u>	GEN	Glendale Motors Inc.	407 Wilson St E Ancaster ON L9G2C4	NW/98.9	0.14	<u>42</u>
<u>14</u>	GEN	Glendale Motors Inc.	407 Wilson St E Ancaster ON L9G2C4	NW/98.9	0.14	<u>42</u>
<u>14</u>	GEN	Glendale Motors Inc.	407 Wilson St E Ancaster ON L9G2C4	NW/98.9	0.14	<u>42</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>14</u>	PRT	GLENDALE MOTORS C/O MR ADRIAN KLOET	407 WILSON ST E ANCASTER ON L9G2C4	NW/98.9	0.14	<u>43</u>
<u>14</u>	PRT	GLENDALE MOTORS C/O MR ADRIAN KLOET	407 WILSON ST E ANCASTER ON L9G2C4	NW/98.9	0.14	<u>43</u>
<u>14</u>	PRT	GLENDALE MOTORS C/O MR ADRIAN KLOET	407 WILSON ST E ANCASTER ON L9G2C4	NW/98.9	0.14	<u>43</u>
<u>14</u>	PRT		407 WILSON ST. ANCASTER ON	NW/98.9	0.14	<u>43</u>
<u>14</u>	RST	GLENDALE MOTORS	407 WILSON ST E ANCASTER ON L9G2C4	NW/98.9	0.14	<u>43</u>
<u>14</u>	SPL	SHELL CANADA PRODUCTS LTD.	407 WILSON STREET EAST SERVICE STATION	NW/98.9	0.14	<u>43</u>
<u>14</u>	SPL	Hotz Environmental <unofficial>; Glendale Motors<unofficial></unofficial></unofficial>	ANCASTER TOWN ON L9G 2C4 407 Wilson Street East Hamilton ON	NW/98.9	0.14	<u>44</u>
<u>15</u>	EHS		370 Wilson Street East Ancaster ON L9G 4S4	SSW/126.3	1.46	<u>44</u>
<u>15</u>	GEN	DELL PHARMACY	370 WILSON STREET EAST ANCASTER ON L9G 4S4	SSW/126.3	1.46	<u>44</u>
<u>15</u>	GEN	Rexall Pharmacy Group Ltd.	370 WILSON ST EAST ANCASTER ON L9G 4S4	SSW/126.3	1.46	<u>45</u>
<u>15</u>	GEN	Rexall Store # 8207	370 WILSON ST EAST ANCASTER ON L9G 4S4	SSW/126.3	1.46	<u>45</u>
<u>15</u>	GEN	Rexall Store # 8207	370 WILSON ST EAST ANCASTER ON L9G 4S4	SSW/126.3	1.46	<u>45</u>
<u>15</u>	GEN	Rexall Pharmacy Group Ltd.	370 WILSON ST EAST ANCASTER ON L9G 4S4	SSW/126.3	1.46	<u>46</u>
<u>15</u>	HINC		370 WILSON STREE EAST ANCASTER ON	SSW/126.3	1.46	<u>46</u>
<u>15</u>	SPL		370 Wilson Street East, Ancaster Hamilton ON	SSW/126.3	1.46	<u>47</u>
<u>16</u>	GEN	SPECTRUM TOOL & DIE CORP. 35-935	425 WILSON ST. E. ANCASTER ON L9G 2C4	NNW/143.2	-2.13	<u>47</u>
<u>16</u>	GEN	SPECTRUM TOOL AND DIE CORPORATION	425 WILSON STREET EAST ANCASTER ON L9G 2C4	NNW/143.2	-2.13	<u>47</u>
<u>16</u>	GEN	Robert Wilkins	425 Wilson Street East Ancaster ON	NNW/143.2	-2.13	<u>47</u>
<u>16</u>	SCT	SPECTRUM TOOL & DIE CORP.	425 WILSON ST E ANCASTER ON L9G 2C4	NNW/143.2	-2.13	<u>48</u>
<u>16</u>	SCT	SPECTRUM TOOL & DIE CORP.	425 WILSON ST E ANCASTER ON L9G 2C4	NNW/143.2	-2.13	<u>48</u>
<u>16</u>	SCT	SPECTRUM INNOVATIVE ADVANTAGE	425 Wilson St E Ancaster ON L9G 2C4	NNW/143.2	-2.13	<u>48</u>
<u>16</u>	SCT	Spectrum Innovative Advantage Corp.	425 Wilson St E Ancaster ON L9G 2C4	NNW/143.2	-2.13	<u>49</u>
<u>16</u>	SCT	Spectrum Tool & Die Corp	425 Wilson St E Ancaster ON L9G 2C4	NNW/143.2	-2.13	<u>49</u>
<u>17</u>	CA	R.M. OF HAMILTON- WENTWORTH	LODOR ST/ROUSSEAUX/CHURCH STS. ANCASTER TOWN ON	ESE/146.7	0.56	<u>49</u>
<u>18</u>	WWIS		lot 45 con 2 ANCASTER ON	ENE/158.8	-4.60	<u>49</u>
<u>19</u>	GEN	WENTWORTH COUNTY BOARD OF EDUCATIO	THE MEMORIAL BUILDING 357 WILSON ST EAST ANCASTER ON L9G 2C1	SW/159.3	2.74	<u>51</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>19</u>	GEN	WENTWORTH COUNTY BOARD OF EDUCATION	THE MEMORIAL BUILDING 357 WILSON ST EAST	SW/159.3	2.74	<u>51</u>
<u>19</u>	GEN	Hamilton-Wentworth District School Board	ANCASTER ON L9G 2C1 Ancaster Memorial Building 357 Wilson Street E. Ancaster ON	SW/159.3	2.74	<u>52</u>
<u>19</u>	GEN	Hamilton-Wentworth District School Board	Ancaster OM Ancaster Memorial Building 357 Wilson Street E. Ancaster ON	SW/159.3	2.74	<u>52</u>
<u>19</u>	GEN	Hamilton-Wentworth District School Board	Ancaster OM Street E. Ancaster ON L9G 4B7	SW/159.3	2.74	<u>52</u>
<u>19</u>	GEN	Hamilton-Wentworth District School Board	Ancaster Memorial Building 357 Wilson Street E. Ancaster ON L9G 4B7	SW/159.3	2.74	<u>52</u>
<u>20</u>	WWIS		lot 45 con 2 ON	SSW/168.1	3.32	<u>53</u>
<u>21</u>	HINC		32 BROOKSIDE AVENUE ANCASTER ON L9G 2X5	NE/169.9	-4.61	<u>56</u>
<u>22</u>	GEN	VILLAGE CAT CLINIC	356 WILSON STREET EAST, UNIT 5 ANCASTER ON L9G 2C2	SSW/170.1	2.45	<u>56</u>
<u>22</u>	GEN	VILLAGE CAT CLINIC	356 WILSON STREET EAST ANCASTER ON L9G 2C2	SSW/170.1	2.45	<u>57</u>
<u>22</u>	GEN	Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW/170.1	2.45	<u>57</u>
<u>22</u>	GEN	Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW/170.1	2.45	<u>57</u>
<u>22</u>	GEN	Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW/170.1	2.45	<u>58</u>
<u>22</u>	GEN	Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW/170.1	2.45	<u>58</u>
<u>22</u>	GEN	Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW/170.1	2.45	<u>58</u>
<u>22</u>	GEN	Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON	SSW/170.1	2.45	<u>59</u>
22	GEN	Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW/170.1	2.45	<u>59</u>
22	GEN	Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW/170.1	2.45	<u>59</u>
<u>22</u>	GEN	Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW/170.1	2.45	<u>60</u>
22	GEN	Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW/170.1	2.45	<u>60</u>
<u>23</u>	EHS		352-356 Wilson St. East Ancaster ON L9G 2C2	SSW/173.6	3.49	<u>61</u>
<u>24</u>	GEN	SISTERS SERVANTS OF MARY IMMACULAT	MOUNT MARY ACADEMY 437 WILSON ST. E.	NNW/174.9	-2.96	<u>61</u>
<u>24</u>	GEN	SISTERS SERVANTS OF MARY IMMACULATE	ANCASTER ON L9G 3K4 MOUNT MARY ACADEMY 437 WILSON ST. E.	NNW/174.9	-2.96	<u>61</u>
<u>24</u>	PRT	SISTERS SERVANTS OF MARY IMMACULATE	ANCASTER ON L9G 3K4 437 WILSON ST E ANCASTER ON L9G 3K4	NNW/174.9	-2.96	<u>61</u>
<u>25</u>	CA	R.M. OF HAMILTON- WENTWORTH	LODOR LANE/LODOR ST. ANCASTER ON	SSE/179.5	1.40	<u>61</u>
<u>26</u>	GEN	ANCASTER RENTAL	346 WILSON STREET EAST ANCASTER ON L9G 2C2	SSW/195.7	3.40	<u>62</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>26</u>	GEN	1071763 ONTARIO INC.	1071763 ONTARIO INC. 346 WILSON STREET EAST ANCASTER ON L9G 2C2	SSW/195.7	3.40	<u>62</u>
27	CA		Lodor, Church, Academy Streets Ancaster ON	SSE/211.2	2.38	<u>62</u>
<u>28</u>	EHS		340 Wilson St E Hamilton ON L9G2C2	SSW/217.2	3.69	<u>63</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2014 has found that there are 1 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
		NW	29.67	3
	ON			-

<u>CA</u> - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 3 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
R.M. OF HAMILTON- WENTWORTH	LODOR ST/ROUSSEAUX/CHURCH STS. ANCASTER TOWN ON	ESE	146.71	<u>17</u>
R.M. OF HAMILTON- WENTWORTH	LODOR LANE/LODOR ST. ANCASTER ON	SSE	179.47	<u>25</u>
	Lodor, Church, Academy Streets Ancaster ON	SSE	211.20	<u>27</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Aug 2016 has found that there are 6 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 380-386 Wilson Street East Ancaster ON L9G 2C2	<u>Direction</u> SW	<u>Distance (m)</u> 60.01	<u>Map Key</u> <u>5</u>
	385 WILSON STREET EAST ANCASTER ON L9G 2C1	W	89.81	<u>13</u>
	370 Wilson Street East Ancaster ON L9G 4S4	SSW	126.32	<u>15</u>
	352-356 Wilson St. East Ancaster ON L9G 2C2	SSW	173.60	<u>23</u>
	340 Wilson St E Hamilton ON L9G2C2	SSW	217.16	<u>28</u>
Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	412 Wilson St E Hamilton ON L9G2C3	NNE	69.14	<u>8</u>

EXP - List of TSSA Expired Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 12 EXP site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW	98.86	<u>14</u>
GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW	98.86	<u>14</u>
GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON	NW	98.86	<u>14</u>
GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON	NW	98.86	<u>14</u>
GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON	NW	98.86	<u>14</u>
GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW	98.86	<u>14</u>
GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW	98.86	<u>14</u>
GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW	98.86	<u>14</u>
GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW	98.86	<u>14</u>
GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW	98.86	<u>14</u>
GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON	NW	98.86	<u>14</u>
GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON	NW	98.86	<u>14</u>

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 2 FSTH site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW	98.86	<u>14</u>
GLENDALE AUTO SERVICES C/O MR DOUG KLOET	407 WILSON ST E ANCASTER ON L9G 2C4	NW	98.86	<u>14</u>

<u>GEN</u> - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jun 2017 has found that there are 52 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation 1717225 Ontario Inc.	Address 392 Wilson Street Ancaster ON L9G 2C3	Direction WSW	<u>Distance (m)</u> 25.56	<u>Map Key</u> 2
Bell Canada	389 Wilson Street Ancaster ON	W	78.05	<u>10</u>
TRILLIUM FUNERAL SERVICE CORP.	DODSWORTH & BROWN ANCASTER CHAPEL 378 WILSON ST. EAST ANCASTER ON L9G 2C2	SSW	82.61	<u>11</u>
TRILLIUM FUNERAL SERVICE CORP. 44-380	DODSWORTH & BROWN ANCASTER CHAPEL 378 WILSON ST. EAST ANCASTER ON L9G 2C2	SSW	82.61	<u>11</u>
Arbor Memorial Services	378 Wilson St. East Ancaster ON L9G 2C2	SSW	82.61	<u>11</u>
Arbor Memorial Services	378 Wilson St. East Ancaster ON L9G 2C2	SSW	82.61	<u>11</u>
Arbor Memorial Services	378 Wilson St. East Ancaster ON L9G 2C2	SSW	82.61	<u>11</u>
Arbor Memorial Services	378 Wilson St. East Ancaster ON L9G 2C2	SSW	82.61	<u>11</u>
Arbor Memorial Services	378 Wilson St. East Ancaster ON	SSW	82.61	<u>11</u>
Arbor Memorial Services	378 Wilson St. East Ancaster ON L9G2C2	SSW	82.61	<u>11</u>
Arbor Memorial Services	378 Wilson St. East Ancaster ON L9G2C2	SSW	82.61	<u>11</u>
Arbor Memorial Services	378 Wilson St. East Ancaster ON L9G2C2	SSW	82.61	<u>11</u>
Dr. Wayne C. Foster	397 Wilson Street East, Unit 3, Ancaster ON L9G 2C4	WNW	87.84	<u>12</u>
Glendale Services (Ancaster) Ltd	407 Wilson St E Ancaster ON L9G 2C4	NW	98.86	<u>14</u>
Glendale Services (Ancaster) Ltd	407 Wilson St E Ancaster ON L9G 2C4	NW	98.86	<u>14</u>
Glendale Services (Ancaster) Ltd	407 Wilson St E Ancaster ON L9G 2C4	NW	98.86	<u>14</u>
Glendale Motors Inc.	407 Wilson St E Ancaster ON L9G 2C4 407 Wilson St E	NW	98.86	<u>14</u>
Glendale Motors Inc.	407 Wilson St E Ancaster ON 407 Wilson St E	NW	98.86	<u>14</u>
Glendale Motors Inc.	Ancaster ON L9G2C4 407 Wilson St E	NW	98.86	<u>14</u>
Glendale Motors Inc.	Ancaster ON L9G2C4 407 Wilson St E	NW	98.86	<u>14</u>
Glendale Motors Inc.	Ancaster ON L9G2C4 407 Wilson St E	NW	98.86	<u>14</u> 14
DELL PHARMACY	Ancaster ON L9G2C4 370 WILSON STREET EAST	SSW	126.32	1 4 15
	ANCASTER ON L9G 4S4			10

Equal/Higher Elevation Rexall Pharmacy Group Ltd.	<u>Address</u> 370 WILSON ST EAST ANCASTER ON L9G 4S4	Direction SSW	<u>Distance (m)</u> 126.32	<u>Map Key</u> <u>15</u>
Rexall Store # 8207	370 WILSON ST EAST ANCASTER ON L9G 4S4	SSW	126.32	<u>15</u>
Rexall Store # 8207	370 WILSON ST EAST ANCASTER ON L9G 4S4	SSW	126.32	<u>15</u>
Rexall Pharmacy Group Ltd.	370 WILSON ST EAST ANCASTER ON L9G 4S4	SSW	126.32	<u>15</u>
WENTWORTH COUNTY BOARD OF EDUCATIO	THE MEMORIAL BUILDING 357 WILSON ST EAST	SW	159.33	<u>19</u>
WENTWORTH COUNTY BOARD OF EDUCATION	ANCASTER ON L9G 2C1 THE MEMORIAL BUILDING 357 WILSON ST EAST	SW	159.33	<u>19</u>
Hamilton-Wentworth District School Board	ANCASTER ON L9G 2C1 Ancaster Memorial Building 357 Wilson Street E.	SW	159.33	<u>19</u>
Hamilton-Wentworth District School Board	Ancaster ON Ancaster Memorial Building 357 Wilson Street E.	SW	159.33	<u>19</u>
Hamilton-Wentworth District School Board	Ancaster ON Ancaster Memorial Building 357 Wilson Street E.	SW	159.33	<u>19</u>
Hamilton-Wentworth District School Board	Ancaster ON L9G 4B7 Ancaster Memorial Building 357 Wilson Street E.	SW	159.33	<u>19</u>
VILLAGE CAT CLINIC	Ancaster ON L9G 4B7 356 WILSON STREET EAST, UNIT 5 ANCASTER ON L9G 2C2	SSW	170.14	<u>22</u>
VILLAGE CAT CLINIC	356 WILSON STREET EAST ANCASTER ON L9G 2C2	SSW	170.14	<u>22</u>
Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW	170.14	<u>22</u>
Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW	170.14	<u>22</u>
Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW	170.14	<u>22</u>
Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW	170.14	<u>22</u>
Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW	170.14	<u>22</u>
Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON	SSW	170.14	<u>22</u>
Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW	170.14	<u>22</u>
Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW	170.14	<u>22</u>
Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW	170.14	<u>22</u>
Village Cat Clinic Professional Corporation	356 Wilson St. East. Ancaster ON L9G 2C2	SSW	170.14	<u>22</u>
1071763 ONTARIO INC.	1071763 ONTARIO INC. 346 WILSON STREET EAST ANCASTER ON L9G 2C2	SSW	195.72	<u>26</u>

Equal/Higher Elevation ANCASTER RENTAL	<u>Address</u> 346 WILSON STREET EAST ANCASTER ON L9G 2C2	Direction SSW	<u>Distance (m)</u> 195.72	<u>Map Key</u> <u>26</u>
Lower Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
SPECTRUM TOOL & DIE CORP. 35-935	425 WILSON ST. E. ANCASTER ON L9G 2C4	NNW	143.17	<u>16</u>
SPECTRUM TOOL AND DIE CORPORATION	425 WILSON STREET EAST ANCASTER ON L9G 2C4	NNW	143.17	<u>16</u>
Robert Wilkins	425 Wilson Street East Ancaster ON	NNW	143.17	<u>16</u>
SISTERS SERVANTS OF MARY IMMACULAT	MOUNT MARY ACADEMY 437 WILSON ST. E.	NNW	174.92	<u>24</u>
SISTERS SERVANTS OF MARY IMMACULATE	ANCASTER ON L9G 3K4 MOUNT MARY ACADEMY 437 WILSON ST. E. ANCASTER ON L9G 3K4	NNW	174.92	<u>24</u>

HINC - TSSA Historic Incidents

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

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	370 WILSON STREE EAST ANCASTER ON	SSW	126.32	<u>15</u>
Lower Elevation	Address 32 BROOKSIDE AVENUE ANCASTER ON L9G 2X5	Direction NE	<u>Distance (m)</u> 169.86	<u>Map Key</u> <u>21</u>

NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008* has found that there are 3 NPCB site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
CANADA POST	385 WILSON STREET WILSON STREET ANCASTER ON	W	89.81	<u>13</u>
CANADA POST	385 WILSON ST ANCASTER ON	W	89.81	<u>13</u>
CANADA POST	385 WILSON STREET Ancaster ON	W	89.81	<u>13</u>

PES - Pesticide Register

A search of the PES database, dated 1988-Aug 2017 has found that there are 1 PES site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
TREE TECHOL - TREE TECHNOLOGY AND RESEARCH CO. INC	398 WILSON STREET EAST ANCASTER ON L9G 2C3	WNW	20.99	<u>1</u>

PINC - TSSA Pipeline Incidents

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

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	25 Academy Street, Ancaster ON L9G 2X8	ESE	69.45	<u>9</u>

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 5 PRT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
GLENDALE MOTORS C/O MR ADRIAN KLOET	407 WILSON ST E ANCASTER ON L9G2C4	NW	98.86	<u>14</u>
	407 WILSON ST. ANCASTER ON	NW	98.86	<u>14</u>
GLENDALE MOTORS C/O MR ADRIAN KLOET	407 WILSON ST E ANCASTER ON L9G2C4	NW	98.86	<u>14</u>
GLENDALE MOTORS C/O MR ADRIAN KLOET	407 WILSON ST E ANCASTER ON L9G2C4	NW	98.86	<u>14</u>

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
SISTERS SERVANTS OF MARY IMMACULATE	437 WILSON ST E ANCASTER ON L9G 3K4	NNW	174.92	<u>24</u>

<u>RST</u> - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-May 2017 has found that there are 1 RST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
GLENDALE MOTORS	407 WILSON ST E ANCASTER ON L9G2C4	NW	98.86	<u>14</u>

<u>SCT</u> - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 7 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
Ancaster Printing	397 Wilson St E Ancaster ON L9G 2C4	WNW	87.84	<u>12</u>
ANCASTER PRINTING LTD.	397 WILSON ST E ANCASTER ON L9G 2C4	WNW	87.84	<u>12</u>

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
Spectrum Innovative Advantage Corp.	425 Wilson St E Ancaster ON L9G 2C4	NNW	143.17	<u>16</u>
Spectrum Tool & Die Corp	425 Wilson St E Ancaster ON L9G 2C4	NNW	143.17	<u>16</u>
SPECTRUM INNOVATIVE ADVANTAGE	425 Wilson St E Ancaster ON L9G 2C4	NNW	143.17	<u>16</u>
SPECTRUM TOOL & DIE CORP.	425 WILSON ST E ANCASTER ON L9G 2C4	NNW	143.17	<u>16</u>
SPECTRUM TOOL & DIE CORP.	425 WILSON ST E ANCASTER ON L9G 2C4	NNW	143.17	<u>16</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jun 2017 has found that there are 4 SPL site(s) within approximately 0.25 kilometers of the project property.

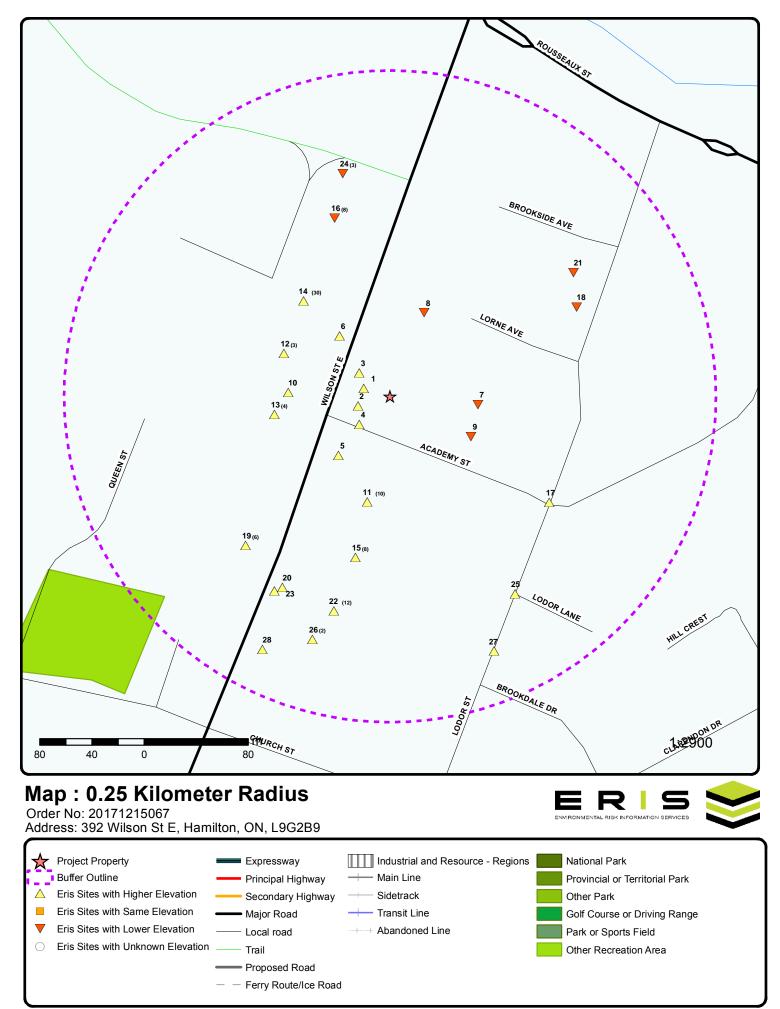
Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
CRESCENT OIL CO. OF CANADA LTD	GLENDALE MOTORS TANK TRUCK (CARGO) ANCASTER TOWN ON	NW	60.32	<u>6</u>
Hotz Environmental <unofficial>; Glendale Motors<unofficial></unofficial></unofficial>	407 Wilson Street East Hamilton ON	NW	98.86	<u>14</u>
SHELL CANADA PRODUCTS LTD.	407 WILSON STREET EAST SERVICE STATION ANCASTER TOWN ON L9G 2C4	NW	98.86	<u>14</u>
	370 Wilson Street East, Ancaster Hamilton ON	SSW	126.32	<u>15</u>

WWIS - Water Well Information System

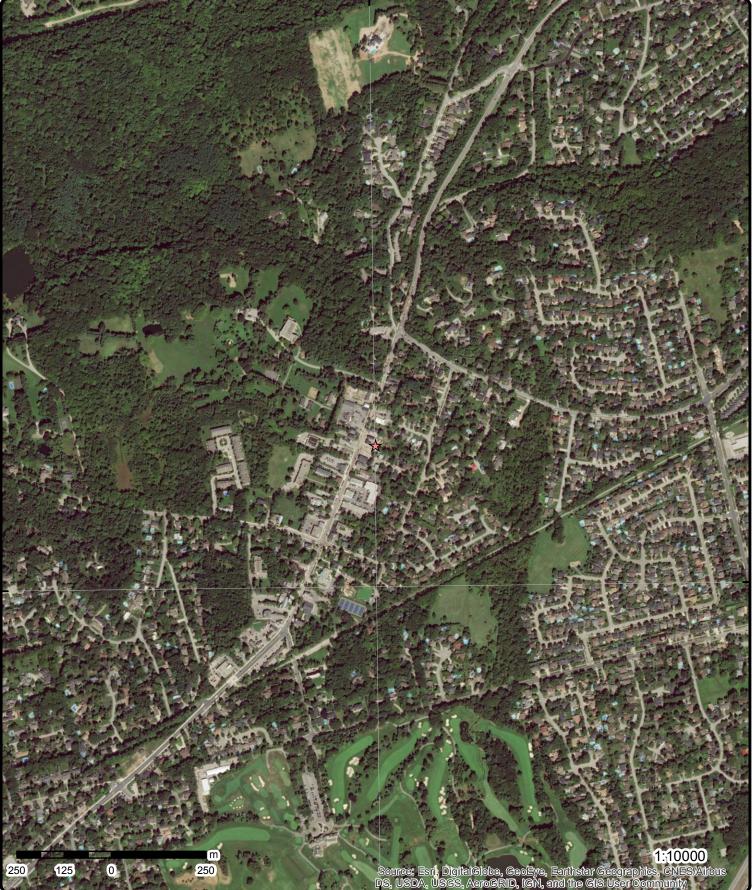
A search of the WWIS database, dated Mar 31, 2017 has found that there are 4 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	lot 46 con 2 ON	SW	31.79	<u>4</u>
	lot 45 con 2 ON	SSW	168.05	<u>20</u>
Lower Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>

lot 46 con 2 ON	E	67.83	<u>7</u>
lot 45 con 2 ANCASTER ON	ENE	158.78	<u>18</u>



Source: © 2015 DMTI Spatial Inc.



79°58'30"W

43°13'30"N

Aerial (2013)

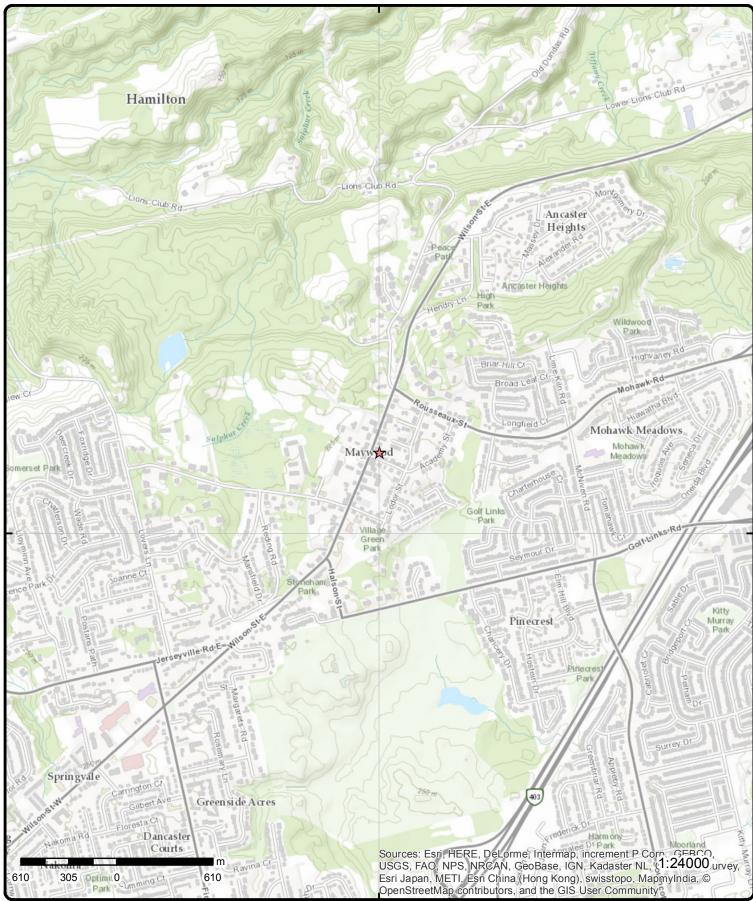
Address: 392 Wilson St E, Hamilton, ON, L9G2B9

Source: ESRI World Imagery

Order No: 20171215067



© ERIS Information Limited Partnership



79°58'30"W

Topographic Map

Address: 392 Wilson St E, Hamilton, ON, L9G2B9

Order No: 20171215067

Source: ESRI World Topographic Map

43°13'30"N

© ERIS Information Limited Partnership

Detail Report

Map Key	Number Record		Elevation (m)	Site		DB
<u>2</u>	1 of 1	WSW/25.6	229.9	1717225 Ontario Inc. 392 Wilson Street Ancaster ON L9G 2C3		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON7732607 Registered As of Jun 2017		PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada	
<u>Details</u> Waste Code: Waste Descr		221 L Light fuels				
<u>1</u>	1 of 1	WNW/21.0	229.9	TREE TECHOL - TREE RESEARCH CO. INC 398 WILSON STREET ANCASTER ON L9G 20	EAST	PES
Licence No.: Detail Licence Licence Type Licence Clas Licence Con Trade Name: Post Office E Lot: Concession: Region: District: County:	ce No.: e Code: e: ss: trol: : Box:			Operator Box: Operator Class: Operator No.: Operator Type: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Oper Phone Area Cd: Ext: Oper Phone Number: Proponent Ext:		
<u>3</u>	1 of 1	NW/29.7	229.7	ON		BORE
Borehole ID: Use: Drill Method: Easting:: Location Acc Elev. Reliabi Total Depth I Total Depth I Township:: Lot:: Completion I Primary Wate	:: curacy:: lity Note:: m:: Date::	624985 Geotechnical/Geological Inve Power auger 583214 4.1 MAR-1972 Not Used	estigation	Type: Status:: UTM Zone:: Northing:: Orig. Ground Elev m:: DEM Ground Elev m:: Primary Name:: Concession:: Municipality: Static Water Level:: Sec. Water Use::	Borehole 17 4786703 230 230 -999.9	

--Details--

	umber of ecords	Direction/ Distance (m)	Elevation (m)	Site	DB
Stratum ID: Bottom Depth(m)	218435999 : 0.6			Top Depth(m): Stratum Desc:	0.0 FILL,SAND,GRAVEL.
Stratum ID: Bottom Depth(m)	218436000 : 3.7			Top Depth(m): Stratum Desc:	0.6 SILT,SAND-MEDIUM, GRAVEL. BROWN,LOOSE,AGE QUATERNARY.
Stratum ID: Bottom Depth(m)	218436001 218436001			Top Depth(m): Stratum Desc:	3.7 SILT,CLAY. BROWN,COMPACT,AGE QUATERNARY. 015 000200100012002
<u>4</u> 10	f 1	SW/31.8	229.9	lot 46 con 2 ON	wwis
Well ID: Construction Dat Primary Water Us Sec. Water Use: Final Well Status Water Type: Casing Material: Audit No: Tag: Construction Met Elevation (m): Elevation Reliabin Depth to Bedroch Well Depth: Overburden/Bedn Pump Rate: Static Water Leve Flowing (Y/N): Flow Rate: Clear/Cloudy:	se: Domestic 0 : Water Supp thod: lity: cock:	зly		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 6/25/1951 1 4620 1 WENTWORTH ANCASTER TOWNSHIP 046 02 CON
Bore Hole Inform	ation				
Bore Hole ID: DP2BR: Code OB: Code OB Desc: Open Hole: Elevation: Elevrc: Remarks: Elevrc Desc: Location Source Improvement Loc Source Revision Supplier Commen	cation Source: cation Method: Comment:	,		Spatial Status: Cluster Kind: UTMRC: UTMRC Desc: Location Method: Org CS: Date Completed:	4 margin of error : 30 m - 100 m p4 8/24/1950
Overburden and Materials Interval					
Formation ID: Layer: Color: General Color: Mat1: Most Common M Mat2:	1 8 B 0	LACK			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Other Materia	als:				
Mat3:	_				
Other Materia		0.00			
Formation To		0.00			
Formation E		1.00			
Formation E	nd Depth UOM:	ft			
Formation ID):	932668730			
Layer:		2			
Color:		6 RROW(N			
General Colo Mat1:	or:	BROWN 05			
Most Commo	on Matorial:	CLAY			
Mat2:	ni walenai.	12			
Other Materia	als [.]	STONES			
Mat3:		0101120			
Other Materia					
Formation To		1.00			
Formation E		6.00			
Formation E	nd Depth UOM:	ft			
Formation ID):	932668731			
Layer:		3			
Color:					
General Cold	or:				
Mat1:		05			
Most Commo Mat2:	on Material:	CLAY			
Other Materia	ale	11 GRAVEL			
Mat3:	ais:	GRAVEL			
Other Materia	ale				
Formation Te		6.00			
Formation E		13.00			
	nd Depth UOM:	ft			
Formation ID):	932668732			
Layer:	-	4			
Color:		2			
General Colo	or:	GREY			
Mat1:		05			
Most Commo	on Material:	CLAY			
Mat2:		12			
Other Materia	als:	STONES			
Mat3:	- 1 -				
Other Materia		12.00			
Formation Te Formation E		13.00 18.00			
	nd Depth UOM:	ft			
Formation El	na Depth OOM.	it.			
Formation ID):	932668733			
Layer:		5			
Color:		2 CREV			
General Colo	or:	GREY			
Mat1: Most Commo	n Matorial:	15 LIMESTONE			
Most Commo Mat2:		LIVIESTONE			
Other Materia	als:				
Mat3:					
Other Materia	als:				
Formation To		18.00			
Formation E		33.00			
	nd Depth UOM:	ft			
	-				

Method of Construction & Well Use

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	Ľ	ЭB
Method Con		966801907				
	struction Code:	1 Cable Tool				
Method Con Other Metho	d Construction:					
<u>Pipe Informa</u>	<u>ntion</u>					
Pipe ID:		11027939				
Casing No: Comment:		1				
Alt Name:						
<u>Construction</u>	n Record - Casing					
Casing ID:		930782767				
Layer: Material:		1 1				
Open Hole o	r Material:	STEEL				
Depth From:						
Depth To: Casing Diam	otor	21.00 5.00				
Casing Diam	eter UOM:	inch				
Casing Dept		ft				
Casing ID:		930782768				
Layer: Material:		2 4				
Open Hole o	r Material:	OPEN HOLE				
Depth From:		00.00				
Depth To: Casing Diam	otor:	33.00 5.00				
Casing Diam		inch				
Casing Dept		ft				
<u>Results of W</u>	ell Yield Testing					
Pump Test II		996801907				
Pump Set At Static Level:		4.00				
Final Level A	After Pumping:	12.00				
	led Pump Depth:	35.00				
Pumping Ra Flowing Rate		55.00				
Recommend	led Pump Rate:					
Levels UOM: Rate UOM:		ft GPM				
	After Test Code:	1				
Water State	After Test:	CLEAR				
Pumping Tes		2				
Pumping Du Pumping Du		0 30				
Flowing:		N				
Water Detail	<u>s</u>					
Water ID:		933970421				
Layer:		1				
Kind Code: Kind:		1 FRESH				
Water Found		30.00				
	Depth UOM:	ft				

Map Key	Number Record		Elevation (m)	Site		DB
<u>5</u>	1 of 1	SW/60.0	230.3	380-386 Wilson Stree Ancaster ON L9G 2C		EHS
Postal Code. City: Address2: Address1: Provstate: Order No.: Addit. Info O Report Date: Report Type. Search Radii	Ordered:: ; ;	20051102024 11/11/2005 Complete Report 0.25				
<u>6</u>	1 of 1	NW/60.3	229.7	CRESCENT OIL CO. GLENDALE MOTORS ANCASTER TOWN O	S TANK TRUCK (CARGO)	SPL
Ref No: Contaminant Contaminant Contaminant Contaminant Contaminant MOE Report Health/Env C Incident Dt: Incident Cau Incident Eve Incident Rea Incident Sun	t Code: t Limit 1: hit Freq 1: t UN No 1: t Qty: ed Dt: Conseq: use: ht: pson:	13831 1/17/1989 1/17/1989 UNKNOWN UNKNOWN		Site Address: Site Conc: Site Lot: Site County/District: Site Municipality: Site Postal Code: Sector Type: Source Type: Receiving Medium: Receiving Env: Environment Impact: Nature of Impact: SAC Action Class:	16401 LAND	
<u>7</u>	1 of 1	E/67.8	227.8	lot 46 con 2 ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation Re Depth to Bed Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	er Use: Jse: Jse: atatus: an Method: biability: drock: /Bedrock: /Bedrock: Level: J):	6801906 Domestic 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 6/25/1951 1 4620 1 WENTWORTH ANCASTER TOWNSHIP 046 02 CON	
<u>Bore Hole In</u>		10/70368		Spatial Status		
Bore Hole ID):	10479368		Spatial Status:		

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		
Improvement	227.94 rce Date: Location Source: Location Method: ion Comment:	n a Layer 5999		Cluster Kind: UTMRC: UTMRC Desc: Location Method: Org CS: Date Completed:	9 unknown UTM p9 8/15/1950	
<u>Overburden a</u> Materials Inter						
Formation ID: Layer: Color: General Color Mat1: Most Commol Mat2: Other Material	:: n Material:	932668724 1 8 BLACK 02 TOPSOIL				
Mat3: Other Materia Formation To Formation En Formation En	p Depth: d Depth:	0.00 2.00 ft				
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Other Materian Mat3:	:: n Material:	932668725 2 6 BROWN 05 CLAY 09 MEDIUM SAND				
Other Materia Formation Top Formation En Formation En	p Depth: d Depth:	2.00 12.00 ft				
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Other Materia	:: n Material:	932668726 3 05 CLAY 11 GRAVEL				
Other Materia Mat3: Other Materia Formation To Formation En Formation En	ls: p Depth: d Depth:	12.00 20.00 ft				
Formation ID: Layer: Color: General Color Mat1: Most Commo	<u>.</u>	932668727 4 09 MEDIUM SAND				

DB

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Mat2:		11			
Other Materia	als:	GRAVEL			
Mat3: Other Materia	ale				
Formation Te		20.00			
Formation E		33.00			
	nd Depth UOM:	ft			
Formation ID).	932668728			
Layer:		5			
Color:		2			
General Cold	or:	GREY			
Mat1:		11 ODAV(5)			
Most Commo Mat2:	on Materiai:	GRAVEL 15			
Other Materia	als:	LIMESTONE			
Mat3:	uio.				
Other Materia					
Formation To		33.00			
Formation E		39.00			
Formation El	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction ID [.]	966801906			
	struction Code:	1			
Method Cons	struction:	Cable Tool			
Other Metho	d Construction:				
<u>Pipe Informa</u>	tion				
Pipe ID:		11027938			
Casing No:		1			
Comment:		•			
Alt Name:					
Construction	n Record - Casing				
Casing ID:		930782766			
Layer:		1			
Material:		1			
Open Hole of		STEEL			
Depth From: Depth To:		39.00			
Casing Diam	eter:	5.00			
Casing Diam		inch			
Casing Dept		ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL	<i>٦</i> .	996801906			
Pump Set At		00001000			
Static Level:		16.00			
	fter Pumping:	31.00			
	ed Pump Depth:	05.00			
Pumping Rat	te:	25.00			
Flowing Rate	e: led Pump Rate:				
Levels UOM:		ft			
Rate UOM:		GPM			
	After Test Code:	1			

Мар Кеу	Number Records		Elevation (m)	Site	DB
Water State A Pumping Tes Pumping Dur Pumping Dur Flowing:	t Method: ation HR:	CLEAR 2 1 0 N			
Water Details	I				
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933970420 1 FRESH 36.00 ft			
<u>8</u>	1 of 1	NNE/69.1	227.9	412 Wilson St E Hamilton ON L9G2C3	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: Addit. Info Or Report Date: Report Type: Search Radiu		L9G2C3 Hamilton 412 Wilson St E ON 20160601116 02-JUN-16 Site Report .001			
<u>9</u>	1 of 1	ESE/69.4	228.2	25 Academy Street, Ancaster ON L9G 2X8	PINC
Incident ID: Incident No: Type: Status Code: Fuel Occurre Fuel Type: Tank Status: Task No: Spills Action Method Detai Fuel Categor Date of Occu Occurrence S Date: Operation Typ Pipeline Type Regulator Typ Summary:	nce Tp: Centre: ils: y: rrence: Start pe: e:	2775292 618652 FS-Pipeline Incident Home Owner Pipeline Strike utility damage Heating Fuel 25 Academy Street,	Ancaster - 1/2" F	Health Impact: Environment Impact: Property Damage: Service Interupt: Enforce Policy: Public Relation: Pipeline System: Depth: Pipe Material: PSIG: Attribute Category: Regualtor Location:	
Reported By: Affiliation: Occurrence I Damage Reas Notes:	Desc:	Lawrence, Louise -	Jnion Gas	stration/Certificate Holder, Facility Owner, etc.)	
<u>10</u>	1 of 1	W/78.0	230.9	Bell Canada 389 Wilson Street Ancaster ON	GEN
Generator No). <i>:</i>	ON3773158		PO Box No.:	
30	erisinfo.co	m Environmental Risk Info	rmation Servic	es	Order No: 20171215067

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elevation (m)	Site	DI
Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ility: ity:	2011 517110,	517210, 517510		Country: Choice of Contact: Co Admin: Phone No. Admin:	
<u>11</u>	1 of 10		SSW/82.6	230.3	TRILLIUM FUNERAL SERVICE CORP. DODSWORTH & BROWN ANCASTER CHAPEL 378 WILSON ST. EAST ANCASTER ON L9G 2C2	GEN
Generator No	o. <i>:</i>	ONF038	000		PO Box No.:	
Status: Approval Yea Contam. Fac MHSW Facili	ility:	88,89,90			Country: Choice of Contact: Co Admin: Phone No. Admin:	
SIC Code: SIC Descript	tion:	0008	EXEMPT			
<u>11</u>	2 of 10		SSW/82.6	230.3	TRILLIUM FUNERAL SERVICE CORP. 44-380 DODSWORTH & BROWN ANCASTER CHAPEL 378 WILSON ST. EAST ANCASTER ON L9G 2C2	GEN
Generator No	o. <i>:</i>	ONF038	000		PO Box No.:	
Status: Approval Yea Contam. Fac MHSW Facili	ility:	92,93,94			Country: Choice of Contact: Co Admin: Phone No. Admin:	
SIC Code: SIC Descript	•	0008	EXEMPT			
<u>11</u>	3 of 10		SSW/82.6	230.3	Arbor Memorial Services 378 Wilson St. East Ancaster ON L9G 2C2	GEN
Generator No	0.:	ON46664	414		PO Box No.:	
Status: Approval Yea	ars:	2009			Country: Choice of Contact:	
Contam. Fac MHSW Facili					Co Admin: Phone No. Admin:	
SIC Code: SIC Descript	•	812210	Funeral Homes			
<u>Details</u> Waste Code: Waste Descr			312 PATHOLOGICAL	WASTES		
<u>11</u>	4 of 10		SSW/82.6	230.3	Arbor Memorial Services 378 Wilson St. East Ancaster ON L9G 2C2	GEN
Generator No	o. <i>:</i>	ON46664	414		PO Box No.:	
Status: Approval Yea Contam. Fac MHSW Facili	ility:	2010			Country: Choice of Contact: Co Admin: Phone No. Admin:	

Map Key	Numbe Record		Direction/ Distance (m)	Elevation (m)	Site	DB
SIC Code: SIC Description	on:	812210	Funeral Homes			
<u>Details</u> Waste Code: Waste Descri _l	ption:		312 PATHOLOGICAL W	/ASTES		
<u>11</u>	5 of 10		SSW/82.6	230.3	Arbor Memorial Services 378 Wilson St. East Ancaster ON L9G 2C2	GEN
Generator No	.:	ON4666	414		PO Box No.:	
Status: Approval Yea Contam. Facilit	lity:	2011			Country: Choice of Contact: Co Admin: Phone No. Admin:	
MHSW Facilit SIC Code: SIC Descriptic	•	812210	Funeral Homes		Phone No. Admin:	
<u>Details</u> Waste Code: Waste Descri _l	ption:		312 PATHOLOGICAL W	/ASTES		
<u>11</u>	6 of 10		SSW/82.6	230.3	Arbor Memorial Services 378 Wilson St. East Ancaster ON L9G 2C2	GEN
Generator No	.:	ON4666	414		PO Box No.:	
Status: Approval Yea		2012			Country: Choice of Contact:	
Contam. Facil MHSW Facilit					Co Admin: Phone No. Admin:	
SIC Code: SIC Description	on:	812210	Funeral Homes			
<u>Details</u> Waste Code: Waste Descri	ption:		312 PATHOLOGICAL W	/ASTES		
<u>11</u>	7 of 10		SSW/82.6	230.3	Arbor Memorial Services 378 Wilson St. East Ancaster ON	GEN
Generator No	.:	ON4666414			PO Box No.:	
Status: Approval Yea Contam. Facili MHSW Eacilit	lity:	2013			Country: Choice of Contact: Co Admin: Phono No. Admin:	
MHSW Facilit SIC Code: SIC Descriptio	-	812210			Phone No. Admin:	
<u>Details</u> Waste Code: Waste Descri _l	ption:		312 PATHOLOGICAL W	/ASTES		

Map Key	Numbe Record		Direction/ Distance (m	Elevation) (m)	Site		DB
<u>11</u>	8 of 10		SSW/82.6	230.3	Arbor Memorial Serv 378 Wilson St. East Ancaster ON L9G2C2		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON4666 2016 No 812210	812210		PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_ADMIN James Panoff 905 648-3852 Ext.	
<u>Details</u> Waste Code Waste Desc			312 PATHOLOGICAL	WASTES			
<u>11</u>	9 of 10		SSW/82.6	230.3	Arbor Memorial Serv 378 Wilson St. East Ancaster ON L9G2C2		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON4666 2015 No No 812210	812210		PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_ADMIN James Panoff 905 648-3852 Ext.	
<u>Details</u> Waste Code Waste Desc			312 PATHOLOGICAL	WASTES			
<u>11</u>	10 of 10		SSW/82.6	230.3	Arbor Memorial Serv 378 Wilson St. East Ancaster ON L9G2C2		GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON4666 2014 No No 812210	812210		PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_ADMIN James Panoff 905 648-3852 Ext.	
<u>Details</u> Waste Code Waste Desc			312 PATHOLOGICAL	WASTES			
<u>12</u>	1 of 3		WNW/87.8	230.1	Dr. Wayne C. Foster 397 Wilson Street Ea Ancaster ON L9G 2C		GEN
Generator N Status: Approval Ye Contam. Facil MHSW Facil SIC Code:	ears: cility:	ON4238 02,03,04			PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:		

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
SIC Descript	ion:				
<u>Details</u> Waste Code: Waste Descr		312 PATHOLOGICAL \	VASTES		
<u>12</u>	2 of 3	WNW/87.8	230.1	ANCASTER PRINTING LTD. 397 WILSON ST E ANCASTER ON L9G 2C4	SCT
Established: Plant Size (ft Employment	²):	1967 2000 4			
<u>Details</u> Description: SIC/NAICS C		COMMERCIAL PR 2752	INTING, LITHOGF	RAPHIC	
Description: SIC/NAICS C		COMMERCIAL PR 2759	INTING, NOT ELS	SEWHERE CLASSIFIED	
Description: SIC/NAICS C		Quick Printing 323114			
Description: SIC/NAICS C		Digital Printing 323115			
Description: SIC/NAICS C		Other Printing 323119			
<u>12</u>	3 of 3	WNW/87.8	230.1	Ancaster Printing 397 Wilson St E Ancaster ON L9G 2C4	SCT
Established: Plant Size (ft Employment	²):	1967 2000 4			
<u>Details</u> Description: SIC/NAICS C		Quick Printing 323114			
Description: SIC/NAICS C		Digital Printing 323115			
Description: SIC/NAICS C		Other Printing 323119			
Description: SIC/NAICS C	code:	Graphic Design Se 541430	rvices		
<u>13</u>	1 of 4	W/89.8	230.9	385 WILSON STREET EAST ANCASTER ON L9G 2C1	EHS
Postal Code: City: Address2: Address1:					

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Provstate: Order No.: Addit. Info O		20090604027			
Report Date: Report Type: Search Radiu		6/15/2009 Standard Report 0.25			
<u>13</u>	2 of 4	W/89.8	230.9	CANADA POST 385 WILSON STREET WILSON STREET ANCASTER ON	NPCB
Company Co Industry: Site Status: Transaction D Inspection D	Date:	O4718			
<u>Details</u> Label: Serial No.: PCB Type/Co Location: Item/State: No. of Items: Manufacture					
Status: Contents:		In-Use			
<u>13</u>	3 of 4	W/89.8	230.9	CANADA POST 385 WILSON STREET Ancaster ON	NPCB
Company Co Industry: Site Status: Transaction D Inspection D	Date:	O4718 Canada Post Corp In- Use 11/29/1994			
<u>Details</u> Label: Serial No.: PCB Type/Co Location: Item/State:		Askarel/Askarel BALLASTS IN USE			
No. of Items: Manufacture Status: Contents:		In-Use			
<u>13</u>	4 of 4	W/89.8	230.9	CANADA POST 385 WILSON ST ANCASTER ON	NPCB
Company Co Industry: Site Status: Transaction D Inspection D	Date:	O4718 CANADA POST CC FEDERAL FACILITI 9/18/1995			

Map Key	Number of Records	Direction/ Distance (m)	Elevation) (m)	Site	DE
Details Label: Serial No.:		DO03641			
PCB Type/Code:		ASKAREL/ASKA	REL		
Location: Item/State: No. of Items: Manufacturer		LIGHT BALLAST/ 120	FULL		
Status: Contents:		IN-USE 240 KG			
<u>14</u>	1 of 30	NW/98.9	229.6	GLENDALE AUTO SERVICES C/O MR DOUG KLOET 407 WILSON ST E ANCASTER ON L9G 2C4	EXP
Instance No:		9919962			
nstance ID: Instance Type	e:	FS Facility			
Description: Status:		EXPIRED			
TSSA Progra Maximum Ha Facility Type:	zard Rank:				
Expired Date:		1/14/2010 9:18			
<u>14</u>	2 of 30	NW/98.9	229.6	GLENDALE AUTO SERVICES C/O MR DOUG KLOET 407 WILSON ST E ANCASTER ON	EXP
Instance No: Instance ID: Instance Type Description: Status: Status: TSSA Prograu Maximum Hai Facility Type: Expired Date:	m Area: zard Rank:	9990245 395863 FS Facility FS Propane Refill EXPIRED	Cntr - Cylr Fill		
<u>14</u>	3 of 30	NW/98.9	229.6	GLENDALE AUTO SERVICES C/O MR DOUG KLOET 407 WILSON ST E ANCASTER ON L9G 2C4	EXP
Instance No:		10536567			
Instance ID: Instance Type	e:	FS Liquid Fuel Ta	nk		
Description: Status: TSSA Program	m Area: zard Rank:	EXPIRED			
Facility Type: Expired Date:		5/14/2009			
14	4 of 30	NW/98.9	229.6	GLENDALE AUTO SERVICES C/O MR DOUG KLOET	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
				407 WILSON ST E ANCASTER ON L9G 2C4	
Instance No:		10536592			
Instance ID: Instance Type) :	FS Liquid Fuel Tank	(
Description: Status: TSSA Program		EXPIRED			
Maximum Haz Facility Type: Expired Date:		5/14/2009			
<u>14</u>	5 of 30	NW/98.9	229.6	GLENDALE AUTO SERVICES C/O MR DOUG KLOET 407 WILSON ST E ANCASTER ON L9G 2C4	EXP
Instance No:		10536538			
Instance ID: Instance Type) :	FS Liquid Fuel Tank	¢		
Description: Status:		EXPIRED			
TSSA Program Maximum Haz					
Facility Type:		5/14/2009			
Expired Date:		3/14/2009			
<u>14</u>	6 of 30	NW/98.9	229.6	GLENDALE AUTO SERVICES C/O MR DOUG KLOET 407 WILSON ST E ANCASTER ON	EXP
Instance No:		10536549			
Instance ID: Instance Type		26748 FS Piping			
Description:	<i>.</i>	FS Piping			
Status: TSSA Program Maximum Haz Facility Type:	zard Rank:	EXPIRED			
Expired Date:					
<u>14</u>	7 of 30	NW/98.9	229.6	GLENDALE AUTO SERVICES C/O MR DOUG KLOET 407 WILSON ST E ANCASTER ON	EXP
Instance No:		10536607			
Instance ID: Instance Type) :	27681 FS Piping			
Description: Status:		FS Piping EXPIRED			
Status: TSSA Prograr Maximum Haz Facility Type: Expired Date:	zard Rank:	EXPIRED			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<u>14</u>	8 of 30	NW/98.9	229.6	GLENDALE AUTO SERVICES C/O MR DOUG KLOET 407 WILSON ST E ANCASTER ON	EXP
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type Expired Date	ee: am Area: azard Rank: s:	10536577 28069 FS Piping FS Piping EXPIRED			
<u>14</u>	9 of 30	NW/98.9	229.6	GLENDALE AUTO SERVICES C/O MR DOUG KLOET 407 WILSON ST E ANCASTER ON	EXP
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type Expired Date	ee: am Area: azard Rank: s:	10536517 26378 FS Propane Tank FS Propane Tank EXPIRED			
<u>14</u>	10 of 30	NW/98.9	229.6	GLENDALE AUTO SERVICES C/O MR DOUG KLOET 407 WILSON ST E ANCASTER ON L9G 2C4	EXP
Instance No:		10536567			
Instance ID: Instance Typ Description: Status: TSSA Progra	am Area:	FS Liquid Fuel Tank FS Gasoline Station EXPIRED			
Maximum Ha Facility Type Expired Date		FS Liquid Fuel Tank 5/14/2009			
<u>14</u>	11 of 30	NW/98.9	229.6	GLENDALE AUTO SERVICES C/O MR DOUG KLOET 407 WILSON ST E ANCASTER ON L9G 2C4	EXP
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type	ee: am Area: azard Rank:	10536592 FS Liquid Fuel Tank FS Gasoline Station EXPIRED FS Liquid Fuel Tank	- Full Serve		
Expired Date		5/14/2009			

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Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<u>14</u>	12 of 30	NW/98.9	229.6	GLENDALE AUTO SERVICES C/O MR DOUG KLOET 407 WILSON ST E ANCASTER ON L9G 2C4	EXP
Instance No:		10536538			
Instance ID: Instance Typ Description: Status: TSSA Progra		FS Liquid Fuel Tank FS Gasoline Station EXPIRED			
Maximum Ha Facility Type Expired Date	azard Rank: e:	FS Liquid Fuel Tank 5/14/2009			
<u>14</u>	13 of 30	NW/98.9	229.6	GLENDALE AUTO SERVICES C/O MR DOUG KLOET 407 WILSON ST E ANCASTER ON L9G 2C4	FSTH
License Issu Tank Status: Tank Status Operation Ty Facility Type	As Of: /pe:	2/8/2002 Licensed August 2007 Retail Fuel Outlet Gasoline Station - Fu	ull Serve		
<u>Details</u> Status: Year of Insta Corrosion Pl Capacity: Tank Fuel Ty	rotection:	Active 1990 50000 Liquid Fuel Single W	'all UST - Gasoline		
Status: Year of Insta Corrosion Pi Capacity: Tank Fuel Ty	rotection:	Active 1990 25000 Liquid Fuel Single W	'all UST - Gasoline		
Status: Year of Insta Corrosion Pi	Illation:	Active 1989			
Capacity: Tank Fuel Ty		50000 Liquid Fuel Single W	'all UST - Gasoline		
<u>14</u>	14 of 30	NW/98.9	229.6	GLENDALE AUTO SERVICES C/O MR DOUG KLOET 407 WILSON ST E ANCASTER ON L9G 2C4	FSTH
License Issu Tank Status: Tank Status Operation Ty Facility Type	As Of: /pe:	2/8/2002 Licensed December 2008 Retail Fuel Outlet Gasoline Station - Fu	ull Serve		
<u>Details</u> Status: Year of Insta Corrosion Pl		Active 1990			

Мар Кеу	Numbe Record		Direction/ Distance (m	Elevation) (m)	Site	DB
Capacity: Tank Fuel Ty	pe:		50000 Liquid Fuel Single	e Wall UST - Gasolir	ne	
Status: Year of Instal			Active 1990			
Corrosion Pr Capacity: Tank Fuel Ty			25000 Liquid Fuel Single	e Wall UST - Gasolir	ne	
Status: Year of Instal			Active 1989			
Corrosion Pr Capacity: Tank Fuel Ty			50000 Liquid Fuel Single	e Wall UST - Gasolir	ne	
<u>14</u>	15 of 30		NW/98.9	229.6	Glendale Services (Ancaster) Ltd 407 Wilson St E Ancaster ON L9G 2C4	GEN
Generator No Status: Approval Yea Contam. Faci	ars:	ON1457 05,07,08			PO Box No.: Country: Choice of Contact: Co Admin:	
MHSW Facilia SIC Code: SIC Descripti	ty:	811111	General Automoti	ive Repair	Phone No. Admin:	
<u>Details</u> Waste Code: Waste Descri			252 WASTE OILS & L	UBRICANTS		
Waste Code: Waste Descri			251 OIL SKIMMINGS	& SLUDGES		
<u>14</u>	16 of 30		NW/98.9	229.6	Glendale Services (Ancaster) Ltd 407 Wilson St E Ancaster ON L9G 2C4	GEN
Generator No	o. <i>:</i>	ON1457	775		PO Box No.:	
Status: Approval Yea	ars:	2009			Country: Choice of Contact:	
Contam. Facilit MHSW Facilit	ility:				Co Admin: Phone No. Admin:	
SIC Code: SIC Descripti		811111,	811192, 447190 General Automoti	ive Repair, Car Was	hes, Other Gasoline Stations	
<u>Details</u> Waste Code: Waste Descri			251 OIL SKIMMINGS	& SLUDGES		
<u>14</u>	17 of 30		NW/98.9	229.6	Glendale Services (Ancaster) Ltd 407 Wilson St E Ancaster ON L9G 2C4	GEN
Generator No	D.:	ON1457	775		PO Box No.:	
Status: Approval Yea	ars:	2010			Country: Choice of Contact:	
Contam. Faci MHSW Facili	ility:				Co Admin: Phone No. Admin:	

Мар Кеу	Number Records		Elevation n) (m)	Site		DB
SIC Code: SIC Descripti	ion:	811111, 811192, 447190 General Automo	tive Repair, Car Wa	shes, Other Gasoline Stations	3	
<u>Details</u> Waste Code: Waste Descri		251 OIL SKIMMINGS	S & SLUDGES			
<u>14</u>	18 of 30	NW/98.9	229.6	Glendale Motors Inc. 407 Wilson St E Ancaster ON L9G 2C4		GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ars: ility: ity:	ON1457775 2012 811111, 811192, 447190 General Automo	tive Repair, Car Wa	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin: shes, Other Gasoline Stations	5	
<u>Details</u> Waste Code: Waste Descri		251 OIL SKIMMINGS	& SLUDGES			
<u>14</u>	19 of 30	NW/98.9	229.6	Glendale Motors Inc. 407 Wilson St E Ancaster ON		GEN
Generator No Status: Approval Yea Contam. Facili MHSW Facili SIC Code: SIC Descripti	ars: ility: ity:	ON1457775 2013 811111, 811192, 447190 GENERAL AUTO	DMOTIVE REPAIR,	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin: CAR WASHES		
<u>Details</u> Waste Code: Waste Descri Waste Code: Waste Descri	iption:	263 ORGANIC LABC 251 OIL SKIMMINGS	ORATORY CHEMIC	ALS		
<u>14</u>	20 of 30	NW/98.9	229.6	Glendale Motors Inc. 407 Wilson St E Ancaster ON L9G2C4		GEN
Generator No Status: Approval Yea Contam. Facili SIC Code: SIC Descripti	ars: ility: ity:	ON1457775 2015 No 811111, 811192, 447190 GENERAL AUTO	DMOTIVE REPAIR,	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin: CAR WASHES, 447190	Canada CO_OFFICIAL Peter Boeringa 9056484113 Ext	<u>.</u>
<u>Details</u> Waste Code: Waste Descri		263 ORGANIC LABC	RATORY CHEMIC	ALS		
41	erisinfo.co	om Environmental Risk I	nformation Servic	es		Order No: 20171215067

Map Key	Numbe Record		Elevation m) (m)	Site		DB
Waste Code Waste Desc		251 OIL SKIMMING	S & SLUDGES			
<u>14</u>	21 of 30	NW/98.9	229.6	Glendale Motors Inc. 407 Wilson St E Ancaster ON L9G2C4		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON1457775 2016 No 811111, 811192, 447190 GENERAL AUT	OMOTIVE REPAIR,	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin: CAR WASHES, 447190	Canada CO_OFFICIAL Peter Boeringa 9056484113 Ext.	
<u>Details</u> Waste Code Waste Desc Waste Code Waste Desc	ription: :	263 ORGANIC LAB 251 OIL SKIMMING	ORATORY CHEMIC S & SLUDGES	ALS		
<u>14</u>	22 of 30	NW/98.9	229.6	Glendale Motors Inc. 407 Wilson St E Ancaster ON L9G2C4		GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON1457775 2014 No 811111, 811192, 447190 GENERAL AUT	OMOTIVE REPAIR,	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin: CAR WASHES, 447190	Canada CO_OFFICIAL Peter Boeringa 9056484113 Ext.	
<u>Details</u> Waste Code Waste Desc	ription:		ORATORY CHEMIC	ALS		
Waste Code Waste Desc		251 OIL SKIMMING	S & SLUDGES			
<u>14</u>	23 of 30	NW/98.9	229.6	Glendale Motors Inc. 407 Wilson St E Ancaster ON L9G2C4		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON1457775 Registered As of Jun 2017		PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada	
<u>Details</u> Waste Code Waste Desc		251 L Waste oils/slude	ges (petroleum based	(5		

otion:	263 L Misc. waste organic			
		chemicals		
24 of 30	NW/98.9	229.6	GLENDALE MOTORS C/O MR ADRIAN KLOET 407 WILSON ST E ANCASTER ON L9G2C4	PRT
	920 retail 1995-02-28 1300 0012919002			
25 of 30	NW/98.9	229.6	GLENDALE MOTORS C/O MR ADRIAN KLOET 407 WILSON ST E ANCASTER ON L9G2C4	PRT
	920 retail 1994-03-31 1300 0076386093			
26 of 30	NW/98.9	229.6	GLENDALE MOTORS C/O MR ADRIAN KLOET 407 WILSON ST E ANCASTER ON L9G2C4	PRT
	920 retail 1996-02-28 125000 0012919001			
27 of 30	NW/98.9	229.6	407 WILSON ST. ANCASTER ON	PRT
	921 retail			
28 of 30	NW/98.9	229.6	GLENDALE MOTORS 407 WILSON ST E ANCASTER ON L9G2C4	RST
	1186800 Service Stations-Ga	asoline, Oil & Natu	ral Gas	
29 of 30	NW/98.9	229.6	SHELL CANADA PRODUCTS LTD. 407 WILSON STREET EAST SERVICE STATION ANCASTER TOWN ON L9G 2C4	SPL
	26 of 30 27 of 30 28 of 30	retail 1995-02-28 1300 0012919002 25 of 30 NW/98.9 920 retail 1994-03-31 1300 0076386093 26 of 30 NW/98.9 920 retail 1996-02-28 125000 0012919001 27 of 30 NW/98.9 921 retail 28 of 30 NW/98.9 1186800 Service Stations-Ga	retail 1995-02-28 1300 0012919002 25 of 30 NW/98.9 229.6 920 retail 1994-03-31 1300 0076386093 26 of 30 NW/98.9 229.6 920 retail 1996-02-28 125000 0012919001 27 of 30 NW/98.9 229.6 921 retail 186800 Service Stations-Gasoline, Oil & Natu	retail 1995-02-28 1300 0012919002 25 of 30 NW/98.9 229.6 GLENDALE MOTORS C/O MR ADRIAN KLOET 407 WILSON ST E ANCASTER ON L9G2C4 920 retail 1994-03-31 1390-03-31 1390-02-33 125000 920 920 920 920 920 920 921 retail 1996-02-28 125000 GLENDALE MOTORS C/O MR ADRIAN KLOET 407 WILSON ST E ANCASTER ON L9G2C4 920 retail 1996-02-28 125000 920 920 921 921 retail GLENDALE MOTORS C/O MR ADRIAN KLOET 407 WILSON ST E ANCASTER ON L9G2C4 920 retail 1996-02-28 125000 920 921 921 921 retail 407 WILSON ST ANCASTER ON Service Stations-Gasoline, OII & Natural Gas 28 of 30 NW/98.9 229.6 GLENDALE MOTORS 407 WILSON ST E ANCASTER ON L9G2C4 28 of 30 NW/98.9 229.6 GLENDALE MOTORS 407 WILSON ST E ANCASTER ON L9G2C4 28 of 30 NW/98.9 229.6 SHELL CAMADA PRODUCTS LTD. 407 WILSON STREET EAST SERVICE STATION

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elevation (m)	Site		DB
Ref No: Contaminant Contaminant Contaminant Contaminant Contaminant MOE Reporte Health/Env C Incident Dt: Incident Caus Incident Reas Incident Sum	Code: Limit 1: it Freq 1: UN No 1: Qty: ed Dt: conseq: se: nt: son:		IT FAILURE RVICE STATION:	22.5 L TE PAD: FD	Site Address: Site Conc: Site Lot: Site County/District: Site Municipality: Site Postal Code: Sector Type: Source Type: Receiving Medium: Receiving Env: Environment Impact: Nature of Impact: SAC Action Class:	16401 LAND NOT ANTICIPATED	
<u>14</u>	30 of 30		NW/98.9	229.6	Hotz Environmental< Motors <unofficial: 407 Wilson Street Eas Hamilton ON</unofficial: 		SPL
Ref No: Contaminant Contaminant Contaminant Contaminant Contaminant MOE Reporte Health/Env C Incident Dt: Incident Caus Incident Ever Incident Reas	Code: Limit 1: it Freq 1: UN No 1: Qty: ed Dt: conseq: se: nt:	4771-7W8J WASTE OI 46 120 L 9/25/2009 Other Disch Spill	LY MATERIAL (N.	O.S.)	Site Address: Site Conc: Site Lot: Site County/District: Site Municipality: Site Postal Code: Sector Type: Source Type: Receiving Medium: Receiving Env: Environment Impact: Nature of Impact: SAC Action Class:	Other Not Anticipated Soil Contamination Land Spills	
Incident Sum	nmary: 1 of 8	Hotz Env: 1	20 L waste oil to a SSW/126.3	asphalt 230.9	370 Wilson Street Eas	;t	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: Addit. Info Ol Report Date: Report Type: Search Radiu	rdered::	2 C	0120817016 4-AUG-12 Custom Report 25		Ancaster ON L9G 4S4	Ţ	
<u>15</u>	2 of 8		SSW/126.3	230.9	DELL PHARMACY 370 WILSON STREET ANCASTER ON L9G 4		GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code:	ars: ility:	ON1540704 99,00,01 6031	4		PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:		

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elevation (m)	Site		DB
SIC Descripti	ion:		PHARMACIES				
<u>Details</u> Waste Code: Waste Descri			261 PHARMACEUTIC	ALS			
Waste Code: Waste Descri			312 PATHOLOGICAL	WASTES			
<u>15</u>	3 of 8		SSW/126.3	230.9	Rexall Pharmacy Gr 370 WILSON ST EAS ANCASTER ON L9G	ST	GEN
Generator No Status: Approval Yea Contam. Facili SIC Code: SIC Descripti	ars: ility: ty:	ON5218 2016 No No 446110	446110		PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_ADMIN Erik Botines 905-501-7800 Ext.	
<u>Details</u> Waste Code: Waste Descri			148 INORGANIC LABO	ORATORY CHEM	ICALS		
Waste Code: Waste Descri			261 PHARMACEUTIC	ALS			
Waste Code: Waste Descri			263 ORGANIC LABOF	RATORY CHEMIC	ALS		
<u>15</u>	4 of 8		SSW/126.3	230.9	Rexall Store # 8207 370 WILSON ST EAS ANCASTER ON L9G	ST	GEN
Generator No Status: Approval Yea Contam. Facili MHSW Facili SIC Code: SIC Descripti	ars: ility: ty:	ON5218 2015 No No 446110	446110		PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_OFFICIAL Erik Botines 905-501-7800 Ext.	
<u>Details</u> Waste Code: Waste Descri			148 INORGANIC LAB(ORATORY CHEM	CALS		
Waste Code: Waste Descri			263 ORGANIC LABOF	RATORY CHEMIC	ALS		
<u>15</u>	5 of 8		SSW/126.3	230.9	Rexall Store # 8207 370 WILSON ST EAS ANCASTER ON L9G		GEN
Generator No Status: Approval Yea Contam. Faci	ars:	ON5218 2014 No	171		PO Box No.: Country: Choice of Contact: Co Admin:	Canada CO_OFFICIAL Jennifer Lamch	

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Order No: 20171215067

Мар Кеу	Number Records		Direction/ Distance (m)	Elevation (m)	Site		DB
MHSW Facilit SIC Code: SIC Descripti	-	No 446110	446110		Phone No. Admin:	905-501-7800 Ext.6178	
<u>Details</u> Waste Code: Waste Descri Waste Code:	iption:		263 ORGANIC LABOR 148	RATORY CHEMIC	ALS		
Waste Descri			INORGANIC LAB	ORATORY CHEMI	CALS		
<u>15</u>	6 of 8		SSW/126.3	230.9	Rexall Pharmacy Gr 370 WILSON ST EAS ANCASTER ON L9G	ST	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ars: ility: ty:	ON5218 Registere As of Jur	ed		PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada	
<u>Details</u> Waste Code: Waste Descri			261 A Pharmaceuticals				
Waste Code: Waste Descri			148 C Misc. wastes and i	inorganic chemical	S		
Waste Code: Waste Descri			263 B Misc. waste organ	ic chemicals			
<u>15</u>	7 of 8		SSW/126.3	230.9	370 WILSON STREE ANCASTER ON	EAST	HINC
External File Date of Occur Fuel Occurre Fuel Type Inv Status Desc:: Job Type Desc Oper. Type Inv Service Intern Property Dan Fuel Life Cyc Root Cause:: Reported Det Fuel Categor Occurrence T Affiliation:: County Name Approx. Qua Nearby body Enter Drainag Approx. Qua	rrence: nce Type: volved: sc:: nvolved:: ruptions:: nage:: le Stage:: tails:: y:: Type:: py: fype:: of water:: ge Syst.::		Training:No Man Vehicle drove into Gaseous Fuel Incident	al Analysis(End) s Occurrence (FS) restaurant, busines oment/Material/Cor nagement:Yes Hu service riser.	nponent:No Procedures:		

	Numbe Record		Elevation (m)	Site		DB
<u>15</u> 8	of 8	SSW/126.3	230.9	370 Wilson Street Ea Hamilton ON	st, Ancaster	SPL
Ref No: Contaminant Na Contaminant Li Contaminant Li Contaminant Qi MOE Reported Health/Env Con Incident Dt: Incident Cause:	ode: mit 1: Freq 1: N No 1: ty: Dt: useq:	2354-7PCP4G NATURAL GAS (METHANE 1 hr 2/17/2009 Discharge or Emission to Air		Site Address: Site Conc: Site Lot: Site County/District: Site Municipality: Site Postal Code: Sector Type: Source Type: Receiving Medium: Receiving Env: Environment Impact:	Hamilton Confirmed	
Incident Event: Incident Reason Incident Summa		Other - Reason not otherwis TSSA, vehicle hit gas meter, Ancaster		Nature of Impact: SAC Action Class:	Air Pollution TSSA - Fuel Safety Branch	
<u>16</u> 1	of 8	NNW/143.2	227.3	SPECTRUM TOOL & 425 WILSON ST. E. ANCASTER ON L9G		GEN
Generator No.:		ON0643401		PO Box No.:		
Status: Approval Years		92,93,94,95,96,97,98		Country: Choice of Contact:		
Contam. Facility	y:			Co Admin:		
MHSW Facility: SIC Code:		3062		Phone No. Admin:		
SIC Description	n:	METAL DIES, ETG	C. IND			
<u>Details</u> Waste Code: Waste Descripti	ion:	213 PETROLEUM DIS	TILLATES			
Waste Code: Waste Descript	ion:	252 WASTE OILS & LI	UBRICANTS			
<u>16</u> 2	of 8	NNW/143.2	227.3	SPECTRUM TOOL AI 425 WILSON STREET ANCASTER ON L9G 2	_	GEN
Generator No.:		ON0643401		PO Box No.:		
Status: Approval Years		99,00,01		Country: Choice of Contact:		
Contam. Facility	y:	33,00,01		Co Admin:		
MHSW Facility: SIC Code:		3062		Phone No. Admin:		
SIC Description	1:	METAL DIES, ET	C. IND.			
Details						
Waste Code:		213 DETROI EUM DIG				
Waste Descript	ion:	PETROLEUM DIS	TILLATES			
Waste Code: Waste Descript	ion:	252 WASTE OILS & LI	UBRICANTS			
<u>16</u> 3	of 8	NNW/143.2	227.3	Robert Wilkins 425 Wilson Street Eas	st	GEN

Мар Кеу	Number Records		Direction/ Distance (m)	Elevation (m)	Site	DB
					Ancaster ON	
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	nrs: llity: ly:	ON36079 2012 531310	908 Real Estate Proper	ty Managers	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	
<u>16</u>	4 of 8		NNW/143.2	227.3	SPECTRUM TOOL & DIE CORP. 425 WILSON ST E ANCASTER ON L9G 2C4	SCT
Established: Plant Size (ft² Employment:			1983 2500 6			
<u>Details</u> Description: SIC/NAICS Co	ode:		Machine Shops 332710			
Description: SIC/NAICS Co	ode:		Industrial Mould Ma 333511	anufacturing		
Description: SIC/NAICS Co	ode:		Other Metalworking 333519	g Machinery Manu	facturing	
Description: SIC/NAICS Co	ode:		Aerospace Product 336410	t and Parts Manuf	acturing	
<u>16</u>	5 of 8		NNW/143.2	227.3	SPECTRUM TOOL & DIE CORP. 425 WILSON ST E ANCASTER ON L9G 2C4	SCT
Established: Plant Size (ft² Employment:			1983 2500 6			
<u>Details</u> Description: SIC/NAICS Co	ode:		SPECIAL DIES AN 3544	ID TOOLS, DIE SI	ETS, JIGS AND FIXTURES, AND INDUSTRIAL MOLDS	
Description: SIC/NAICS Co	ode:		INDUSTRIAL AND 3599	COMMERCIAL M	IACHINERY AND EQUIPMENT, NOT ELSEWHERE CLASSIFIED	
Description: SIC/NAICS Co	ode:		AIRCRAFT PARTS 3728	& AUXILIARY E	QUIPMENT, N.E.C.	
<u>16</u>	6 of 8		NNW/143.2	227.3	SPECTRUM INNOVATIVE ADVANTAGE 425 Wilson St E Ancaster ON L9G 2C4	SCT
Established: Plant Size (ft² Employment:			1983 2500 6			

Мар Кеу	Number Records		Elevation) (m)	Site	DB
<u>Details</u> Description: SIC/NAICS C		Machine Shops 332710			
Description: SIC/NAICS C	ode:	Industrial Mould I 333511	Manufacturing		
Description: SIC/NAICS C		Other Metalworki 333519	ng Machinery Manu	facturing	
Description: SIC/NAICS C	ode:	Aerospace Produ 336410	ict and Parts Manuf	acturing	
<u>16</u>	7 of 8	NNW/143.2	227.3	Spectrum Innovative Advantage Corp. 425 Wilson St E Ancaster ON L9G 2C4	SCT
Established: Plant Size (ft [.] Employment	²):	1983 2500 6			
<u>16</u>	8 of 8	NNW/143.2	227.3	Spectrum Tool & Die Corp 425 Wilson St E Ancaster ON L9G 2C4	SCT
Established: Plant Size (ft Employment	²):	1982			
<u>Details</u> Description: SIC/NAICS C		Other Metalworki 333519	ng Machinery Manu	facturing	
<u>17</u>	1 of 1	ESE/146.7	230.0	R.M. OF HAMILTON-WENTWORTH LODOR ST/ROUSSEAUX/CHURCH STS. ANCASTER TOWN ON	CA
Certificate #: Application Y Issue Date: Approval Typ Status: Application 1 Client Name: Client Name: Client Addres Client City:: Client Postal Project Desc Contaminant Emission Co	Year: be: Type: :: ss:: Code:: ription:: ts::	7-0464-99- 99 6/29/1999 Municipal water Approved			
<u>18</u>	1 of 1	ENE/158.8	224.8	lot 45 con 2 ANCASTER ON	WWIS
Well ID: Construction Primary Wate Sec. Water U	er Use:	7044318		Data Entry Status:Data Src:Date Received:6/1/2007Selected Flag:1	

	Records	5	Direction/ Distance (m)	Elevation (m)	Site		1
Final Well Sta	tus:	Abandoned	d-Quality		Abandonment Rec:	Yes	
Water Type:					Contractor:	7221	
Casing Materi	ial:				Form Version:	3	
Audit No:		Z73787			Owner:		
Tag:					Street Name:	LONDON ST	
Construction	Method:				County:	WENTWORTH	
Elevation (m):					•	ANCASTER TOWNSHIP	
• • • •					Municipality:	ANCASTER TOWNSHIP	
Elevation Reli					Site Info:	0.45	
Depth to Bedi	rock:				Lot:	045	
Well Depth:					Concession:	02	
Overburden/E	Bedrock:				Concession Name:	CON	
Pump Rate:					Easting NAD83:		
Static Water L	Level:				Northing NAD83:		
Flowing (Y/N)					Zone:		
Flow Rate:	-				UTM Reliability:		
Clear/Cloudy:					e in Rendenty!		
sicul, ciculy.							
Bore Hole Infe	ormation						
Bore Hole ID:		11766743			Spatial Status:		
DP2BR:					Cluster Kind:		
Code OB:		_			UTMRC:	3	
Code OB Des	c:	No formation	on data		UTMRC Desc:	margin of error : 10 - 30 m	
Open Hole:	••				Location Method:	wwr	
Elevation:		224.83702			Org CS:	UTM83	
Elevrc:		224.03702				5/17/2007	
					Date Completed:	5/17/2007	
Remarks:							
Elevrc Desc: Location Soui Improvement	Location S						
Elevrc Desc: Location Soul Improvement Improvement Source Revisi	Location S Location I ion Comm	Nethod:					
Elevrc Desc: Location Sour Improvement Improvement Source Revis Supplier Com Annular Spac	Location S Location M ion Commo ment: e/Abandor	Method: ent:					
Elevrc Desc: Location Sour Improvement Source Revis Supplier Com <u>Annular Spac</u> Sealing Recol	Location S Location M ion Commo ment: e/Abandor	Nethod: ent: n <u>ment</u>	22240004				
Elevrc Desc: Location Sour Improvement Source Revis Supplier Com <u>Annular Spac</u> Sealing Recor Plug ID:	Location S Location M ion Commo ment: e/Abandor	Nethod: ent: n <u>ment</u>	933319994				
Elevrc Desc: Location Sour Improvement Source Revis Supplier Com <u>Annular Spac</u> <u>Sealing Recor</u> Plug ID: Layer:	Location S Location M ion Commo ment: e/Abandor	Method: ent: <u>nment</u> 1					
Elevrc Desc: Location Sour Improvement Source Revis Supplier Com <u>Annular Spac</u> Sealing Recor Plug ID:	Location S Location M ion Commo ment: e/Abandor	Method: ent: <u>nment</u> 1					
Elevrc Desc: Location Sour Improvement Source Revis Supplier Com <u>Annular Spac</u> <u>Sealing Recor</u> Plug ID: Layer: Plug From:	Location S Location M ion Commo ment: e/Abandor	Method: ent: n <u>ment</u> 1 2					
Elevrc Desc: Location Sour Improvement Source Revise Supplier Com <u>Annular Spac</u> <u>Sealing Recor</u> Plug ID: Layer: Plug From: Plug From:	Location S Location M ion Commo ment: <u>e/Abandor</u> rd	Method: ent: <u>nment</u> 1 2 6	22.70				
Elevrc Desc: Location Sour Improvement Source Revise Supplier Com <u>Annular Spac</u> <u>Sealing Recor</u> Plug ID: Layer: Plug From: Plug From:	Location S Location M ion Commo ment: <u>e/Abandor</u> rd	Method: ent: <u>nment</u> 1 2 6	22.70 6.10				
Elevrc Desc: Location Sour Improvement Source Revise Supplier Com <u>Annular Spac</u> Sealing Reco Plug ID: Layer: Plug From: Plug To: Plug Depth U	Location S Location M ion Commo ment: <u>e/Abandor</u> rd	Method: ent: <u>ament</u> 1 2 6 r	22.70 6.10				
Elevrc Desc: Location Sour Improvement Source Revise Supplier Com <u>Annular Spac</u> Sealing Recol Plug ID: Layer: Plug From: Plug To: Plug Depth U	Location S Location M ion Commo ment: <u>e/Abandor</u> rd	Method: ent: <u>ament</u> 1 2 6 r s	22.70 3.10 n 933319995				
Elevrc Desc: Location Sour Improvement Source Revise Supplier Com <u>Annular Spac</u> Sealing Reco Plug ID: Layer: Plug From: Plug From: Plug Depth Ut Plug ID: Layer:	Location S Location M ion Commo ment: <u>e/Abandor</u> rd	Method: ent: <u>ament</u> 1 2 6 r 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	22.70 5.10 n 933319995 2				
Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com Annular Spac Sealing Recon Plug ID: Layer: Plug Depth Ut Plug ID: Layer: Plug From: Plug From:	Location S Location M ion Commo ment: <u>e/Abandor</u> rd	Method: ent: <u>ament</u> 1 2 6 7 2 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	22.70 5.10 n 933319995 5.10				
Elevrc Desc: Location Sourd mprovement Source Revise Supplier Com Annular Spac Sealing Recou Plug ID: Layer: Plug From: Plug Depth U Plug ID: Layer: Plug ID: Layer: Plug To: Plug To:	Location S Location M ion Commo ment: <u>re/Abandor</u> rd	Method: ent: <u>ament</u> 1 2 4 7 2 8 7 2 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2	22.70 5.10 n 933319995 2. 5.10 2.00				
Elevrc Desc: Location Sour Improvement Source Revis Supplier Com Annular Spac Sealing Recor Plug ID: Layer: Plug From: Plug Depth U Plug ID: Layer: Plug ID: Layer: Plug To: Plug To:	Location S Location M ion Commo ment: <u>re/Abandor</u> rd	Method: ent: <u>ament</u> 1 2 4 7 2 8 7 2 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2	22.70 5.10 n 933319995 5.10				
Elevrc Desc: Location Sour Improvement Source Revis Supplier Com Annular Spac Sealing Recor Plug ID: Layer: Plug From: Plug Depth U Plug ID: Layer: Plug From: Plug To: Plug Depth U Plug Depth U	Location S Location M ion Commo ment: <u>re/Abandor</u> rd	Method: ent: <u>ament</u> 1 2 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	22.70 5.10 n 933319995 2. 5.10 2.00				
Elevrc Desc: Location Sour Improvement Source Revis Supplier Com Annular Spac Sealing Recor Plug ID: Layer: Plug To: Plug To: Plug ID: Layer: Plug From: Plug From: Plug To: Plug Depth UC Plug Depth UC Plug Depth UC	Location S Location M ion Commo ment: <u>re/Abandor</u> rd	Method: ent: <u>ament</u> 1 2 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	22.70 5.10 n 933319995 5.10 2.00 n 933319996				
Elevrc Desc: Location Sour Improvement Source Revis Supplier Com Annular Spac Sealing Recor Plug ID: Layer: Plug From: Plug Depth Uo Plug From: Plug From: Plug Depth Uo Plug Depth Uo Plug ID: Layer:	Location S Location M ion Commo ment: <u>re/Abandor</u> rd	Method: ent: <u>ament</u> 1 2 6 1 2 6 7 7 8 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8	22.70 5.10 n 933319995 5.10 2.00 n 933319996				
Elevrc Desc: Location Sourd mprovement Source Revise Supplier Com Annular Spac Sealing Record Plug ID: Layer: Plug From: Plug To: Plug Depth Uo Plug Depth Uo Plug Depth Uo Plug ID: Layer: Plug Depth Uo Plug ID: Layer: Plug From:	Location S Location M ion Commo ment: <u>re/Abandor</u> rd	Method: ent: <u>ament</u> 1 2 4 1 2 4 7 7 8 2 2 7 8 2 2 2 7 8 2 2 2 2 2 2 2 2	22.70 5.10 n 933319995 5.10 2.00 n 933319996 3.00				
Elevrc Desc: Location Sour Improvement Source Revise Supplier Com Annular Spac Sealing Recor Plug ID: Layer: Plug From: Plug To: Plug To: Plug Depth U Plug ID: Layer: Plug Depth U Plug ID: Layer: Plug ID: Layer: Plug To: Plug To:	Location S Location M ion Commo ment: ce/Abandor rd OM:	Method: ent: <u>ament</u> 1 2 4 1 2 4 4 7 7 8 2 2 6 7 8 2 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	22.70 5.10 n 933319995 5.10 2.00 n 933319996 5.00 0.00				
Elevrc Desc: Location Sour Improvement Source Revise Supplier Com <u>Annular Spac</u> Sealing Reco Plug ID: Layer: Plug From: Plug To: Plug Depth U	Location S Location M ion Commo ment: ce/Abandor rd OM:	Method: ent: <u>ament</u> 1 2 4 1 2 4 4 7 7 8 2 2 6 7 8 2 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	22.70 5.10 n 933319995 5.10 2.00 n 933319996 3.00				
Elevrc Desc: Location Sour Improvement Source Revise Supplier Com <u>Annular Spac</u> Sealing Recor Plug ID: Layer: Plug From: Plug To: Plug To: Plug Depth U Plug Depth U Plug ID: Layer: Plug Depth U Plug ID: Layer: Plug To: Plug To:	Location S Location M ion Commo ment: ce/Abandor rd OM: OM: OM:	Method: ent: <u>ament</u> 1 2 4 7 2 2 2 7 8 2 2 7 8 2 2 7 8 2 2 7 8 2 2 1 2 2 1 2 2 1 2 1 2 1 2 1 2 1 2 1	22.70 5.10 n 933319995 5.10 2.00 n 933319996 5.00 0.00				

Map Key	Number Records		Elevation) (m)	Site	DB
Pipe Informa	ation				
Pipe ID: Casing No: Comment: Alt Name:		11774433 1			
<u>Construction</u>	n Record - C	Casing			
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Dept	neter: neter UOM:	930900079 1 STEEL 0.00 6.40 25.00 cm m			
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Dept	neter: neter UOM:	930900080 2 4 OPEN HOLE 6.40 22.70 cm m			
Hole Diamete	<u>er</u>				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	JOM:	11853326 25.00 0.00 22.70 m cm			
<u>19</u>	1 of 6	SW/159.3	232.2	WENTWORTH COUNTY BOARD OF EDUCATIO THE MEMORIAL BUILDING 357 WILSON ST EAST ANCASTER ON L9G 2C1	GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON0335500 86,87,88,89,90 0000 *** NOT DEFINE	D ***	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	
			_		
<u>19</u>	2 of 6	SW/159.3	232.2	WENTWORTH COUNTY BOARD OF EDUCATION THE MEMORIAL BUILDING 357 WILSON ST EAST ANCASTER ON L9G 2C1	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facili	ars: :ility:	ON0335500 92,93,94		PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	

erisinfo.com | Environmental Risk Information Services

Мар Кеу	Numbo Record		Direction/ Distance (m)	Elevation (m)	Site		DE
SIC Code: SIC Descrip	tion:	0000	*** NOT DEFINED) ***			
<u>19</u>	3 of 6		SW/159.3	232.2		n District School Board Building 357 Wilson Street E.	GEN
Generator N	lo.:	ON7785	059		PO Box No.:		
Status: Approval Ye Contam. Fac MHSW Facil	cility:	2012			Country: Choice of Contact: Co Admin: Phone No. Admin:		
SIC Code: SIC Descrip	•	611710	Educational Supp	ort Services	i none no. Admini		
<u>19</u>	4 of 6		SW/159.3	232.2		n District School Board Building 357 Wilson Street E.	GEN
Generator N	lo.:	ON7785	059		PO Box No.:		
Status: Approval Ye		2013			Country: Choice of Contact:		
Contam. Fac MHSW Facil					Co Admin: Phone No. Admin:		
SIC Code: SIC Descrip	tion:	611710	EDUCATIONAL S	SUPPORT SERVICI	ES		
Details							
Waste Code Waste Desc			146 OTHER SPECIFIE	ED INORGANICS			
Waste Code Waste Desc			262 DETERGENTS/S	OAPS			
<u>19</u>	5 of 6		SW/159.3	232.2		n District School Board Building 357 Wilson Street E. 37	GEN
Generator N	lo.:	ON7785	059		PO Box No.:		
Status: Approval Ye Contam. Fac MHSW Facil	cility:	2015 No No			Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_ADMIN Shireen Todai 9055275092 Ext.2747	
SIC Code: SIC Descrip	•	611710	EDUCATIONAL S	UPPORT SERVICI	ES		
<u>Details</u> Waste Code Waste Desc			146 OTHER SPECIFIE	ED INORGANICS			
Waste Code Waste Desc			262 DETERGENTS/S	OAPS			
<u>19</u>	6 of 6		SW/159.3	232.2		n District School Board Juilding 357 Wilson Street E.	GEN

Map Key	Number Records		Direction/ Distance (m)	Elevation (m)	Site		Di
Generator No. Status: Approval Year Contam. Facili MHSW Facility SIC Code: SIC Descriptic	rs: ity: /:	ON77850 2014 No 611710	059 EDUCATIONAL SU	IPPORT SERVIC	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin: ES	Canada CO_ADMIN Shireen Todai 9055275092 Ext.2747	
<u>Details</u> Waste Code: Waste Descrip Waste Code: Waste Descrip			146 OTHER SPECIFIEI 262 DETERGENTS/SO				
	1 of 1		SSW/168.1	232.7	lot 45 con 2		
Well ID: Construction I Primary Water Sec. Water Us Final Well Stat Water Type: Casing Materia Audit No: Tag: Construction I Elevation Relia Depth to Bedr Well Depth: Overburden/B Pump Rate: Static Water L Flowing (Y/N): Flow Rate: Clear/Cloudy:	r Use: re: tus: al: Method: ability: rock: edrock: evel:	6801901 Public 0 Water Su			ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 9/7/1954 1 2309 1 WENTWORTH ANCASTER TOWNSHIP 045 02 CON	
Bore Hole Info Bore Hole ID: DP2BR: Code OB: Code OB Desc Open Hole: Elevation: Elevrc: Remarks: Elevrc Desc: Location Sour Improvement Improvement Source Revisi Supplier Com	c: rce Date: Location S Location M ion Comme	lethod:			Spatial Status: Cluster Kind: UTMRC: UTMRC Desc: Location Method: Org CS: Date Completed:	9 unknown UTM p9 7/12/1954	
Overburden al Materials Inter		<u>k</u>					
Formation ID:			932668704 1				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Color:		6			
General Colo	or:	BROWN			
Mat1:		05			
Most Commo Mat2:	on Material:	CLAY 11			
Other Materia	als	GRAVEL			
Mat3:		ORACEL			
Other Materia	als:				
Formation To		0.00			
Formation Er		30.00			
Formation Er	nd Depth UOM:	ft			
Formation ID):	932668705			
Layer:		2			
Color: General Colo					
Mat1:	or:	07			
Most Commo	on Material:	QUICKSAND			
Mat2:					
Other Materia	als:				
Mat3:					
Other Materia		00.00			
Formation To		30.00 37.00			
Formation E	nd Depth UOM:	57.00 ft			
i onnation Ei	la Depar Com.	it in			
Formation ID):	932668706			
Layer:		3			
Color: General Colo					
General Cold Mat1:	or:	11			
Most Commo	on Material	GRAVEL			
Mat2:		ORACEL			
Other Materia	als:				
Mat3:					
Other Materia					
Formation To	op Depth:	37.00			
Formation Er Formation Er	nd Depth: nd Depth UOM:	42.00 ft			
	-	00000707			
Formation ID Layer:		932668707 4			
Color:		7			
General Colo	or:				
Mat1:		13			
Most Commo	on Material:	BOULDERS			
Mat2:					
Other Materia Mat3:	als:				
Other Materia	ale				
Formation To		42.00			
Formation Er		46.00			
Formation Er	nd Depth UOM:	ft			
Formation ID);	932668708			
Layer:		5			
Color:		6			
General Colo	or:	BROWN			
Mat1: Most Commo	n Motorial-				
Most Commo Mat2:	on waterial:	CLAY 12			
Other Materia	als	STONES			
Mat3:					
Other Materia	als:				
Formation To	op Depth:	46.00			
Formation Er		67.00			

Color: Mart: 15 Mart:	Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Layer:6General Color:Matt:UMESTONEMast: Common Material:LIMESTONEMaxi:LIMESTONEMatt:LIMESTONEMatt:Stansalis:Formation Top Depth:67:00Formation Top Depth:82:00Formation End Depth:82:00Formation End Depth:82:00Formation End Depth:82:00Formation End Depth:82:00Formation End Depth:82:00Method Construction & WellLineUseLineMethod Construction ID:Cable ToolOther Method Construction:Cable ToolOther Method Construction:Cable ToolOther Method Construction:1Line:1Construction Record - Casing1Construction Record - Casing1Construction:1Construction Record - Casing1Construction Record -	Formation Er	nd Depth UOM:	ft			
Matt: 15 Most Common Meterials: LIMESTONE Matz: Construction Top Depth: 67.00 Formation End Depth: 67.00 Formation End Depth: 67.00 Formation End Depth: 82.00 Formation End Depth: 67.00 Math: Example Formation End Depth: 67.00 Method Construction A Well R Formation End Depth: 67.00 Method Construction ID: 966801901 Method Construction ID: Method Construction Cable Tool Other Method Construction: Cable Tool Cable Tool Cable Tool Other Method Construction: Salor Tool Salor Tool Salor Tool Other Method Construction: Cable Tool Salor Tool Salor Tool Other Method Construction: Salor Tool Salor Tool Salor Tool Other Method Construction Record - Casing Salor Tool Salor Tool Salor Tool Oble on Material: 1 Salor Tool Salor Tool Salor Tool Salor Tool Open Hole on Material: 5.00 Salor Tool <t< td=""><td>Formation ID Layer: Color:</td><td>:</td><td></td><td></td><td></td><td></td></t<>	Formation ID Layer: Color:	:				
Most Common Material: LIMESTONE Materials: Statematerials: Other Materials: Statematerials: Sormation Top Depth: 82.00 Formation End Depth: 82.00 Formation End Depth: 82.00 Formation End Depth: 82.00 Method Construction ID: 966801901 Method Construction Code: 1 Method Construction: Caple Tool Other Method Construction: Caple Tool Other Method Construction: Caple Tool Other Method Construction: 11027933 Casing No: 1 Construction Record - Casing 1 Construction Record - Casing 1 Construction Record - Casing 5 Casing Up: 930782758 Layer: 6 Casing Diameter: 6.00 Casing Diameter: 6.00 Casing Diameter: 6.00 <	General Colo	or:				
Matz: Offen Materials: Generation Top Depth: 67.00 Formation Top Depth: 82.00 Formation End Depth: 82.00 Formation End Depth: 82.00 Formation End Depth: 82.00 Wethod Construction & Well Use Wethod Construction ID: 966801901 Method Construction Code: 1 Wethod Construction: Cable Tool Other Method Construction: Say782788 Layrer: 1 Construction Record - Casing Say782758 Layrer: 1 Open Hole or Material: STEEL Depth From: 67.00 Casing Diameter: 6.00 Casing Diameter: 900782759 Layrer: 2 Layrer: 4 Casing Diameter: 6.00 Casing Diameter: 6.00 Casing Diameter: 6.00 Casing Diameter: 6.00	Mat1:					
Other Materials: Materials: Formation To Depth:67.00Formation End Depth:82.00Formation End Depth:82.00Formation End Depth:82.00Formation End Depth:96801901Method Construction &96801901Method Construction Code:1Method Construction:Cable ToolOther Method Construction:Cable ToolOther Method Construction:Cable ToolOther Method Construction:Cable ToolOther Method Construction:11027933Construction Record - Casing Construction:11027933Construction Record - Casing Construction:930782758Layer:1Casing JD:930782758Layer:1Casing ID:930782758Casing Dotto:67.00Casing Dotto:67.00Casing Dotto:67.00Casing Dotto:930782759Casing Dotto:930782759Casing Dotto:930782759Casing Dotto:10Casing Dotto:10Casing Dotto:10Casing Dotto:10Casing Dotto:10Casing Dotto:2.00Casing Dotto:10Casing Dotto:10Casing Dotto:10Casing Dotto:10Pump Stat:2.00Casing Dotto:10.00Final Leva Atter Pumping3.00Recotre Cover:10.00Recotre Cover:10.00Recotre Cover:10.00Recotre Co		on Material:	LIMESTONE			
Other Materials: F7.00 Formation End Depth: 82.00 Formation End Depth: 82.00 Formation End Depth: 80 Method of Construction & Well It Wethod Construction ID: 966801901 Method Construction Code: 1 Method Construction: Cable Tool Other Method Construction: Cable Tool Other Method Construction: Cable Tool Pipe Information 1 Pipe Information 1 Construction Record - Casing Construction Record - Casing Construction Record - Casing 930782758 Layer: 1 Metorial: 1 Open Hole on Material: STEEL Depth from: 5		als:				
Formation Top Depth:: 82.00 Formation End Depth 82.00 Formation End Depth 82.00 Formation End Depth 82.00 Formation End Depth 966801901 Method Construction D:: 966801901 Method Construction Code: 1 Method Construction: Cable Tool Other Method Construction: Cable Tool Other Method Construction: 11027933 Casing No: 1 Comment: Annone: Annone: 230782758 Layur: 1 Open Holor Material: 5TEEL Depth From: 6.00 Casing Dimeter: 6.00 <	Mat3:					
Formation End Depth: 82.00 Formation End Depth: t Method Construction & Well. K Method Construction ID: 966801901 Method Construction: Cable Tool Method Construction: Cable Tool Other Method Construction: Cable Tool Construction Record - Casing 11027933 Construction Record - Casing Construction Record - Casing Construction Record - Casing S030782758 Layer: 1 Depth Ton: STEEL Depth Ton: STEEL Depth Ton: STEEL Depth Ton: Incole Casing Diameter: 6.00 Casing Diameter: 6.00 Casing Diameter: 6.00 Casing Diameter: 82.00 Casing Diameter: 90FN To: Eager: 2 Metrial: 4 Depth Ton: E Depth Ton: State Casing Diameter: Casing Diameter: 82.00 Casing Diameter: 82.00 <t< td=""><td></td><td></td><td>67.00</td><td></td><td></td><td></td></t<>			67.00			
Formation End Depth UOM: t Method of Construction B. Well See Use See Method Construction Do:: 966801901 Method Construction Code: 1 Method Construction: Cable Tool Other Method Construction: Cable Tool Other Method Construction: 11027933 Casing No: 1 Comment: Anti Name: Construction Record - Casing Seconstruction: Construction Record - Casing 900782758 Layer: 1 Open Hole or Material: STEEL Depth Fron: 6.00 Casing Diameter: 6.00 Casing Diameter: 930782759 Layer: 2 Depth Fron: 70.0 Casing Diameter: 930782759 Layer: 2 Casing Diameter: 930782759 Layer: 2 Depth Fron: 8.00 Casing Diameter: 0.00 Casing Diameter: 0.00 Casing Diameter: 0.00 Casing Diameter: 0.00	Formation TC	nd Depth:				
Use Method Construction DC: 966801901 Method Construction: Cable Tool Wethod Construction: Cable Tool Pipe Information Internation Pipe Information 1 Pipe Information 1 Comment: 1 Comment: 1 Comment: 1 Comment: 1 Comment: 1 Comment: 1 Construction Record - Casing Nor82758 Layer: 1 Copen Hole or Material: 1 Open Hole or Material: 1 Casing Diameter: 6.00 Casing Diameter: 6.00 Casing Diameter: 6.00 Casing Diameter: 6.00 Casing Diameter: 9.00 Casing Diameter: 6.00 Casing Diame						
Method Construction Code: 1 Cable Tool Other Method Construction:	<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Construction: Cable Tool Pipe Information						
Other Method Construction: Pipe Information Pipe ID: 11027933 Casing No: 1 Comment:						
Pipe ID:11027933Casing No:1Comment:Alt Name:Construction Record - CasingCasing ID:930782758Layer:1Material:1Open Hole or Material:STEELDepth From:Tepth To:67.00Casing ID:930782759Layer:1Depth Form:Casing Diameter UOM:inchCasing Diameter UOM:inchCasing Diameter UOM:inchCasing Diameter UOM:inchCasing Diameter:6.00Casing Diameter:000Casing Diameter:6.00Casing Diameter:6.00Casing Diameter:000Casing Diameter:6.00Casing Diameter:6.00						
Casing No: 1 Comment: Alt Name: Comment: Alt Name: Construction Record - Casing Casing ID: 930782758 Layer: 1 Material: 1 Open Hole or Material: 5 Depth For: 67.00 Casing Diameter: 67.00 Casing Diameter: 60.00 Casing Diameter UOM: inch Casing Diameter UOM: t Casing Diameter IDM: 930782759 Layer: 2 Material: 4 Open Hole or Material: 9 Open Hole or Material: 4 Open Hole or Material: 6 Casing Diameter: 6 Casing	<u>Pipe Informa</u>	<u>tion</u>				
Casing No: 1 Comment: Alt Name: Comment: Alt Name: Construction Record - Casing Casing ID: 930782758 Layer: 1 Material: 1 Open Hole or Material: 5 Depth For: 67.00 Casing Diameter: 67.00 Casing Diameter: 60.00 Casing Diameter UOM: inch Casing Diameter UOM: t Casing Diameter IDM: 930782759 Layer: 2 Material: 4 Open Hole or Material: 9 Open Hole or Material: 4 Open Hole or Material: 6 Casing Diameter: 6 Casing	Pipe ID:		11027933			
Alt Name: Construction Record - Casing Casing ID: 930782758 Layer: 1 Material: 1 Open Hole or Material: STEEL Depth From: 6.00 Casing Diameter: 0.00 Casing Diameter: 0.00 Casing Diameter: 6.00 Casing Diameter: 6.00 Casing Diameter: 6.00 Casing Diameter: 0.00 Casing Diameter: 6.00 Casing Diameter: 0.00 Casing Diameter: 0.00 Casing Diameter: 0.00 Casing Diameter: 10.00 Final Level After Pumping: 30.00 Recommended Pump Deptin: 75.00	Casing No:		1			
Construction Record - Casing Casing ID: 930782758 Layer: 1 Material: 1 Open Hole or Material: STEEL Depth From: 67.00 Casing Diameter: 6.00 Casing Diameter: 6.00 Casing Diameter UOM: it Casing Diameter UOM: it Casing Diameter: 930782759 Layer: 2 Material: 4 Open Hole or Material: OPEN HOLE Depth From: E Depth Tom: E Depth From: E Depth From: E Depth Tom: E Results of Well Yield Testing State Lever: Pump Test ID: 996801901 Pumpor T	Comment:					
Casing ID:930782758Layer:1Material:1Open Hole or Material:STEELDepth From:67.00Casing Diameter:6.00Casing Diameter:6.00Casing Diameter:930782759Layer:2Material:4Open Hole or Material:OPEN HOLEDepth From:930782759Layer:2Material:4Open Hole or Material:OPEN HOLEDepth From:2Casing Diameter:6.00Casing Diameter:996801901Pump Test ID:996801901Pump Test ID:900Final Level After Pumping:30.00Recommended Pump Depth:75.00	Alt Name:					
Layer 1 Material: 1 Material: STEEL Depth From: 67.00 Casing Diameter: 6.00 Casing Diameter: inch Casing Diameter UOM: inch Casing Diameter UOM: inch Casing Diameter UOM: inch Casing Depth UOM: t Casing Depth UOM: t Casing Diameter UOM: inch Casing Diameter UOM: 930782759 Layer: 2 Material: 4 Open Hole or Material: OPEN HOLE Depth From: 9 Depth To: 82.00 Casing Diameter: 6.00 Casing Diameter: 6.00 Casing Diameter: 6.00 Casing Diameter UOM: inch Casing Diameter UD: 996	Construction	Record - Casing				
Material: 1 Open Hole or Material: STEEL Depth From:	Casing ID:					
Open Hole or Material: STEEL Depth From:						
Depth From:Depth To:67.00Casing Diameter:6.00Casing Diameter:1nchCasing Depth UOM:itttCasing Depth UOM:ftCasing ID:930782759Layer:2Material:4Open Hole or Material:0PEN HOLEDepth From:0PEN HOLEDepth To:82.00Casing Diameter:6.00Casing Diameter:6.00Casing Diameter:6.00Casing Diameter:6.00Casing Diameter:6.00Casing Diameter:996801901Pump Test ID:996801901Pump Set At:10.00Final Level After Pumping:30.00Recommended Pump Depth:75.00		r Material:				
Casing Diameter:6.00Casing Diameter UOM:inchCasing Depth UOM:ftCasing Depth UOM:930782759Layer:2Material:4Open Hole or Material:OPEN HOLEDepth From:2Casing Diameter:6.00Casing Diameter:6.00Casing Diameter:6.00Casing Diameter:6.00Casing Diameter:ftPump Test ID:996801901Pump Set At:10.00Static Level:10.00Final Level After Pumping:30.00Recommended Pump Depth:75.00	Depth From:					
Casing Diameter UOM:inch ftCasing Depth UOM:ftCasing Di:930782759Layer:2Material:4Open Hole or Material:OPEN HOLEDepth From:2Casing Diameter:6.00Casing Diameter:6.00Casing Diameter:906801901Pump Test ID:996801901Pump Set At:10.00Final Level After Pumping:30.00Rescommended Pump Depth:75.00		o.to.#.				
Casing Depth UOM:ftCasing ID:930782759Layer:2Material:4Open Hole or Material:OPEN HOLEDepth From:82.00Casing Diameter:6.00Casing Diameter:6.00Casing Diameter UOM:inchCasing Depth UOM:ftStatic Level:10.00Final Level After Pumping:30.00Recommended Pump Depth:75.00						
Layer:2Material:4Open Hole or Material:OPEN HOLEDepth From:						
Material:4Open Hole or Material:OPEN HOLEDepth From:Depth To:82.00Casing Diameter:6.00Casing Diameter UOM:inchCasing Depth UOM:tResults of Well Yield TestingPump Test ID:996801901Pump Set At:Static Level:10.00Final Level After Pumping:30.00Recommended Pump Depth:Pumping Rate:75.00	Casing ID: Laver:					
Depth From:Depth To:82.00Casing Diameter:6.00Casing Diameter UOM:inchCasing Depth UOM:ftResults of Well Yield TestingPump Test ID:996801901Pump Set At:5Static Level:10.00Final Level After Pumping:30.00Recommended Pump Depth:75.00	Material:		4			
Depth To:82.00Casing Diameter:6.00Casing Diameter UOM:inchCasing Depth UOM:ftResults of Well Yield TestingPump Test ID:996801901Pump Set At:996801901Static Level:10.00Final Level After Pumping:30.00Recommended Pump Depth:75.00			OPEN HOLE			
Casing Diameter: 6.00 Casing Diameter UOM: inch Casing Depth UOM: ft Results of Well Yield Testing 996801901 Pump Test ID: 996801901 Pump Set At: 5 Static Level: 10.00 Final Level After Pumping: 30.00 Recommended Pump Depth: 75.00			82.00			
Casing Diameter UOM: inch Casing Depth UOM: ft Results of Well Yield Testing Pump Test ID: 996801901 Pump Set At: Static Level: 10.00 Final Level After Pumping: 30.00 Recommended Pump Depth: 75.00	Casing Diam	eter:				
Results of Well Yield Testing Pump Test ID: 996801901 Pump Set At: Static Level: 10.00 Final Level After Pumping: 30.00 Recommended Pump Depth: Pumping Rate: 75.00	Casing Diam	eter UOM:				
Pump Test ID: 996801901 Pump Set At:	Casing Dept	h UOM:	ft			
Pump Set At: Static Level: 10.00 Final Level After Pumping: 30.00 Recommended Pump Depth: Pumping Rate: 75.00	Results of W	ell Yield Testing				
Static Level: 10.00 Final Level After Pumping: 30.00 Recommended Pump Depth:			996801901			
Final Level After Pumping: 30.00 Recommended Pump Depth:	Static Level:		10.00			
Pumping Rate: 75.00	Final Level A					
			75.00			
	Flowing Rate		15.00			

Map Key Numbe Record		Elevation n) (m)	Site	DB
Recommended Pump R Levels UOM: Rate UOM: Water State After Test O Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:	ft GPM Code: 1 CLEAR 1 12			
Water Details				
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UO	933970415 1 FRESH 80.00 M: ft			
21 1 of 1	NE/169.9	224.8	32 BROOKSIDE AVENUE ANCASTER ON L9G 2X5	HINC
External File Num: Date of Occurrence: Fuel Occurrence Type: Fuel Type Involved: Status Desc:: Job Type Desc:: Oper. Type Involved:: Service Interruptions:: Property Damage:: Fuel Life Cycle Stage:: Root Cause:: Reported Details:: Fuel Category:: Occurrence Type:: Affiliation:: County Name:: Approx. Quant. Rel:: Nearby body of water:: Enter Drainage Syst.:: Approx. Quant. Unit:: Environmental Impact::	Private Dwelling Yes Yes Utilization Gaseous Fuel Incident Industry Stakeho Hamilton	Action Required iss Occurrence (FS)	istration/Certificate Holder, Facility Owner, etc.)	
22 1 of 12	SSW/170.1	231.9	VILLAGE CAT CLINIC 356 WILSON STREET EAST, UNIT 5 ANCASTER ON L9G 2C2	GEN
Generator No.: Status: Approval Years: Contam. Facility: MHSW Facility:	ON2129500 96,97,98,99,00,01		PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	
SIC Code: SIC Description:	8619 OTHER SPECIA	ALTY HP.		
<u>Details</u> Waste Code: Waste Description:	264 PHOTOPROCE	SSING WASTES		

Map Key	Numbe Record		Direction/ Distance (m)	Elevation (m)	Site	DI
<u>22</u>	2 of 12		SSW/170.1	231.9	VILLAGE CAT CLINIC 356 WILSON STREET EAST ANCASTER ON L9G 2C2	GEN
Generator No	o. <i>:</i>	ON2129	9500		PO Box No.:	
Contam. Fac MHSW Facili SIC Code:	opproval Years: Contam. Facility: MHSW Facility:		3,04,05,06		Country: Choice of Contact: Co Admin: Phone No. Admin:	
<u>Details</u> Waste Code: Waste Descr			264 PHOTOPROCESS	ING WASTES		
Waste Code: Waste Descr			312 PATHOLOGICAL \	WASTES		
<u>22</u>	3 of 12		SSW/170.1	231.9	Village Cat Clinic Professional Corporation 356 Wilson St. East. Ancaster ON L9G 2C2	GEN
Generator No.: Status: Approval Years: Contam. Facility: MHSW Facility:		ON4371	924		PO Box No.:	
		07,08			Country: Choice of Contact:	
					Co Admin: Phone No. Admin:	
SIC Code: SIC Descript	-	541940	Veterinary Services	S		
<u>Details</u> Waste Code: Waste Descr			251 OIL SKIMMINGS 8	& SLUDGES		
Waste Code: Waste Descr			264 PHOTOPROCESS	ING WASTES		
Waste Code: Waste Descr			312 PATHOLOGICAL \	WASTES		
<u>22</u>	4 of 12		SSW/170.1	231.9	Village Cat Clinic Professional Corporation 356 Wilson St. East. Ancaster ON L9G 2C2	GEN
Generator No	o. <i>:</i>	ON4371	924		PO Box No.:	
Status: Approval Yea	ars:	2009			Country: Choice of Contact:	
Contam. Fac	ility:	-			Co Admin: Phone No. Admin:	
MHSW Facility: SIC Code: SIC Description:		541940	Veterinary Services	S		
<u>Details</u> Waste Code: Waste Descr			251 OIL SKIMMINGS 8	& SLUDGES		
Waste Code:	iption:		264			

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elevation (m)	Site	DI
Waste Code: Waste Descr			312 PATHOLOGICAL \	WASTES		
<u>22</u>	5 of 12		SSW/170.1	231.9	Village Cat Clinic Professional Corporation 356 Wilson St. East. Ancaster ON L9G 2C2	GEN
Generator N	o.:	ON4371	924		PO Box No.:	
Status: Approval Ye Contam. Fac MHSW Facili	;ility:	2010			Country: Choice of Contact: Co Admin: Phone No. Admin:	
SIC Code: SIC Descript	-	541940	Veterinary Service	S		
<u>Details</u> Waste Code: Waste Descr			264 PHOTOPROCESS	SING WASTES		
Waste Code: Waste Descr			251 OIL SKIMMINGS &	& SLUDGES		
Waste Code: Waste Descr			312 PATHOLOGICAL \	WASTES		
<u>22</u>	6 of 12		SSW/170.1	231.9	Village Cat Clinic Professional Corporation 356 Wilson St. East. Ancaster ON L9G 2C2	GEN
Generator N	o. <i>:</i>	ON4371	924		PO Box No.:	
Status: Approval Ye Contam. Fac		2011			Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code: SIC Descript	•	541940	Veterinary Service	s	Phone No. Admin:	
<u>Details</u> Waste Code: Waste Descr			251 OIL SKIMMINGS 8	& SLUDGES		
Waste Code: Waste Descr			312 PATHOLOGICAL V	WASTES		
Waste Code: Waste Descr			264 PHOTOPROCESS	SING WASTES		
<u>22</u>	7 of 12		SSW/170.1	231.9	Village Cat Clinic Professional Corporation 356 Wilson St. East. Ancaster ON L9G 2C2	GEN
Generator N	o.:	ON4371	924		PO Box No.:	
Status: Approval Ye		2012			Country: Choice of Contact:	
Contam. Fac MHSW Facili		F / / C / C			Co Admin: Phone No. Admin:	
SIC Code: SIC Descript	lian.	541940	Veterinary Service	a		

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elevation (m)	Site	DB
<u>Details</u> Waste Code Waste Dese			251 OIL SKIMMINGS a	& SLUDGES		
Waste Cod Waste Dese			312 PATHOLOGICAL	WASTES		
Waste Cod Waste Desc			264 PHOTOPROCESS	SING WASTES		
<u>22</u>	8 of 12		SSW/170.1	231.9	Village Cat Clinic Professional Corporation 356 Wilson St. East. Ancaster ON	GEN
Generator I Status:	No.:	ON4371	924		PO Box No.: Country:	
Approval Y Contam. Fa		2013			Country: Choice of Contact: Co Admin:	
MHSW Fac SIC Code:		541940			Phone No. Admin:	
SIC Descrip	otion:	541940	VETERINARY SE	RVICES		
<u>Details</u> Waste Cod Waste Dese			264 PHOTOPROCESS	SING WASTES		
	Waste Code: Waste Description:		312 PATHOLOGICAL	WASTES		
	Waste Code:251Waste Description:OIL		251 OIL SKIMMINGS a	& SLUDGES		
<u>22</u>	9 of 12		SSW/170.1	231.9	Village Cat Clinic Professional Corporation 356 Wilson St. East. Ancaster ON L9G 2C2	GEN
Generator	No.:	ON4371	924		PO Box No.:	
Status: Approval Y Contam. Fa MHSW Fac	acility:	2016 No No			Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Phone No. Admin:	
SIC Code: SIC Descrij	otion:	541940	VETERINARY SE	RVICES		
<u>Details</u> Waste Cod Waste Dese			312 PATHOLOGICAL	WASTES		
Waste Cod Waste Dese			264 PHOTOPROCESS	SING WASTES		
Waste Cod Waste Dese			251 OIL SKIMMINGS a	& SLUDGES		
22	10 of 12		SSW/170.1	231.9	Village Cat Clinic Professional Corporation 356 Wilson St. East. Ancaster ON L9G 2C2	GEN

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elevation (m)	Site		DB
Generator No Status: Approval Ye. Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON4371 2015 No No 541940	924 VETERINARY SE	RVICES	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_OFFICIAL	
<u>Details</u> Waste Code: Waste Descr			251 OIL SKIMMINGS	& SLUDGES			
Waste Code: Waste Descr			312 PATHOLOGICAL	WASTES			
Waste Code: Waste Descr			264 PHOTOPROCES	SING WASTES			
22	11 of 12		SSW/170.1	231.9	Village Cat Clinic Pro 356 Wilson St. East. Ancaster ON L9G 2C2		GEN
Generator No Status: Approval Ye. Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON4371 2014 No No 541940	924 VETERINARY SE	RVICES	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_OFFICIAL	
<u>Details</u> Waste Code: Waste Descr Waste Code:	ription: :		264 PHOTOPROCES 312	SING WASTES			
Waste Descr Waste Code: Waste Descr	:		PATHOLOGICAL 251 OIL SKIMMINGS				
22	12 of 12		SSW/170.1	231.9	Village Cat Clinic Pro 356 Wilson St. East. Ancaster ON L9G 2C2		GEN
Generator No Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: cility: ity:	ON4371 Register As of Jur	ed		PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada	
<u>Details</u> Waste Code: Waste Descr			264 T Photoprocessing	wastes			
Waste Code: Waste Descr			264 L Photoprocessing	wastes			
Waste Code:	:		251 L				

Map Key	Numbe Record		Elevation) (m)	Site	DE
Waste Descr	iption:	Waste oils/sludge	s (petroleum based)	
Waste Code: Waste Description:		312 P Pathological wast	es		
<u>23</u>	1 of 1	SSW/173.6	232.9	352-356 Wilson St. East Ancaster ON L9G 2C2	EHS
Postal Code: City: Address2: Address1:					
Provstate: Order No.: Addit. Info O	rdered	20060620027			
Report Date: Report Type: Search Radii	:	6/28/2006 Complete Report 0.25			
<u>24</u>	1 of 3	NNW/174.9	226.5	SISTERS SERVANTS OF MARY IMMACULAT MOUNT MARY ACADEMY 437 WILSON ST. E. ANCASTER ON L9G 3K4	GEN
Generator No.: Status:		ON1008400		PO Box No.: Country:	
Approval Yea Contam. Fac		88,89,90		Choice of Contact: Co Admin:	
MHSW Facili		0000		Phone No. Admin:	
SIC Code: SIC Descript	ion:	0000 *** NOT DEFINE	D ***		
<u>24</u>	2 of 3	NNW/174.9	226.5	SISTERS SERVANTS OF MARY IMMACULATE MOUNT MARY ACADEMY 437 WILSON ST. E. ANCASTER ON L9G 3K4	GEN
Generator No	D. <i>:</i>	ON1008400		PO Box No.:	
Status: Approval Yea	ars:	92,93,94		Country: Choice of Contact:	
 Contam. Fac MHSW Facili				Co Admin: Phone No. Admin:	
SIC Code: SIC Descript	•	0000 *** NOT DEFINE	D ***		
<u>24</u>	3 of 3	NNW/174.9	226.5	SISTERS SERVANTS OF MARY IMMACULATE 437 WILSON ST E ANCASTER ON L9G 3K4	PRI
Location ID: Type:		922 private			
Expiry Date: Capacity (L):		2273.00			
Licence #:		0001023573			
<u>25</u>	1 of 1	SSE/179.5	230.8	R.M. OF HAMILTON-WENTWORTH LODOR LANE/LODOR ST.	CA

Map Key	Numbe Record		Direction/ Distance (m)	Elevation (m)	Site	DB
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Addres Client City:: Client Postal Project Desci Contaminant Emission Col	/ear: be: fype: : ss:: Code:: ription:: s::	9 1 N	-1141-98- 8 1/23/1998 lunicipal water pproved			
<u>26</u>	1 of 2		SSW/195.7	232.8	ANCASTER RENTAL 346 WILSON STREET EAST ANCASTER ON L9G 2C2	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ars: ility: ty:	ON2445600 99,00,01 9949 C) THER REPAIR SI	ERV.	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	
<u>Details</u> Waste Code: Waste Descri Waste Code: Waste Descri	iption:	L 2	21 IGHT FUELS 52 /ASTE OILS & LU	BRICANTS		
<u>26</u>	2 of 2		SSW/195.7	232.8	1071763 ONTARIO INC. 1071763 ONTARIO INC. 346 WILSON STREET EAST ANCASTER ON L9G 2C2	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ars: ility: ty:	ON2445600 02,03,04)		PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	
27	1 of 1		SSE/211.2	231.8	Lodor, Church, Academy Streets Ancaster ON	СА
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Addres Client City:: Client Postal Project Desce	/ear: be: Type: : ss:: Code::	0 7. M A N C 3 3 A L	25/00 lunicipal & Private pproved ew Certificate of A orporation of the T 00 Wilson Street E ncaster 9G 2B9	pproval own of Ancaster ast	own of Ancaster as follows: Lodor Street from 37m N of Churc	ch Street to 20m

Order No: 20171215067

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
		Lodor Street to 49n	n W of Lodor Stree	73m N of Academy Street to 16m S of Academy th Academy Street from Lodor Street to 79m W of to 188m S of Rousseaux Street	
Contaminan Emission Co					
<u>28</u>	1 of 1	SSW/217.2	233.1	340 Wilson St E Hamilton ON L9G2C2	EHS
Postal Code	÷	L9G2C2			
City: Address2:		Hamilton			
Address1:		340 Wilson St E			
Provstate:		ON			
Order No.:		20150312035			
Addit. Info C					
Report Date.		18-MAR-15			
Report Type		Standard Report			
Search Radi	us (km):	.25			

Unplottable Summary

Total: 22 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
AUWR	PLAZEK AUTO RECYCLERS LTD	RR 2	HAMILTON ON	LOR 1E0
CA	Hamilton-Wentworth District School Board		Hamilton ON	
CA	Shell Canada Limited/Shell Canada Limitee		Hamilton ON	
CA	R.M. OF HAMILTON- WENTWORTH	SULPHUR SPRINGS RD.	ANCASTER TOWN ON	
CA	R.M. OF HAMILTON- WENTWORTH	WILSON STREET	ANCASTER TOWN ON	
СА	GILBERT DIGREGORIO	PT.LOT 46/C-II, MILLRUN CONDOS	ANCASTER TOWN ON	
СА		Wilson Street	Ancaster ON	
CONV	Hamilton-Wentworth District School Board		Hamilton ON	
ECA	1446751 Ontario Inc.	Rural Route #2	Hamilton ON	L6W 1J6
ECA	The Corporation of the Town of Ancaster	Wilson Street	Ancaster ON	L9G 2B9
GEN	Bell Canada	VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE W.C. REGION	(SEE SCHEDULE "B") ON	
GEN	BELL CANADA / EXPERTECH	VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOEE W.C. REGION	(SEE SCHEDULE "B") ON	
GEN	BELL CANADA	VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOEE W.C. REGION	(SEE SCHEDULE "B") ON	
GEN	Bell Canada	VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE W.C. REGION	(SEE SCHEDULE "B") ON	K1P 6L9
NPCB	CANADA POST	C\O ROYAL LEPAGE MANAGEMENT; STN. 486	OTTAWA ON	K1A 0B1
PES	NEW STYLE GARDENING LTD.	R.R. #2, BOX 9	HAMILTON ON	LOR 2H0

SPL	TRANSPORT TRUCK	HWY 2, ANCASTER MOTOR VEHICLE (OPERATING FLUID)	HAMILTON CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	ANCASTER TOWN ON
SPL	City of Hamilton	Sulphur Springs Road Pumping Station, Woodview <unofficial></unofficial>	Hamilton ON
SPL	Horizon Utilities Corporation	Academy Street and Rousseaux Street, Ancaster	Hamilton ON
WWIS		con 2	ON
WWIS		con 2	ON

Unplottable Report

<u>Site:</u> PLAZEK AUTO RECYCLERS LTD RR 2 HAMILTON ON LOR 1E0

Code: Facility: Description: List Name: 98600 Automobile Wrecking & Recycling

<u>Site:</u> Hamilton-Wentworth District School Board Hamilton ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: Emission Control:: 3671-6UALE2 2006 10/5/2006 Municipal and Private Sewage Works Approved

Database:

Database: CA

<u>Site:</u> Shell Canada Limited/Shell Canada Limitee Hamilton ON

Certificate #: 2326-87QPQZ Application Year: 2010 Issue Date: 8/27/2010 Industrial Sewage Works Approval Type: Status: Approved Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: Emission Control::

<u>Site:</u> R.M. OF HAMILTON-WENTWORTH SULPHUR SPRINGS RD. ANCASTER TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: 7-1062-87-87 9/1/1987 Municipal water Approved

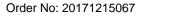
66

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Database:

CA

Database: CA



<u>Site:</u> R.M. OF HAMILTON-WENTWORTH WILSON STREET ANCASTER TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: Emission Control:: 3-0763-89-89 5/18/1989 Municipal sewage Approved

<u>Site:</u> GILBERT DIGREGORIO PT.LOT 46/C-II, MILLRUN CONDOS ANCASTER TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: Emission Control:: 3-1260-99-99 12/9/1999 Municipal sewage Approved

Site:

Wilson Street Ancaster ON

Certificate #:	8353-4LQP96
Application Year:	00
Issue Date:	8/8/00
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name::	Corporation of the Town of Ancaster
Client Address::	300 Wilson Street East
Client City::	Ancaster
Client Postal Code::	L9G 2B9
Project Description::	This is an application for a Municipal and Private Sewage Certificate of Approval to construct a storm sewer.
Contaminants::	
Emission Control::	

<u>Site:</u> Hamilton-Wentworth District School Board Hamilton ON File No.: 096318

Publication Title: Publication City: Url: Crown Brief No.: Ministry District:



Database: CA

Database: CA

Database: CONV Region: Description:

On April 5, 2012, the Hamilton-Wentworth District School Board pleaded guilty to three violations under the Safe Drinking Water Act for failing to ensure that a professional engineer prepared a report for each drinking water system at three schools. The Court heard that the school board is located in Hamilton. The board owns and operates 114 schools. Some of the schools owned and operated by the board are located in rural areas and are not connected to the City of Hamilton's municipal drinking water supply. These schools operate as drinking water systems, as defined under the Safe Drinking Water Act to treat raw water from a well or other intake point and distribute that water within the school. Under the Act, the board must provide engineering evaluation reports. During the course of inspections conducted at the schools, it was determined that the board was responsible for failing to comply with the regulation to retain a licensed engineer to prepare the evaluation reports and that some of the inspections revealed issues the water systems and water quality at these schools. The board was fined a total of \$40,000 plus a victim fine surcharge and given 90 days to pay the fine.

Details	
Publication Date:	
Count:	3
Act:	SDWA
Regulation:	
Section:	
Act/Regulation/Section:	SDWA
Date Charged:	April 5, 2012
Charge Disposition:	fine, victim fine surcharge
Fine:	\$40,000

<u>Site:</u> 1446751 Ontario Inc. Rural Route #2 Hamilton ON L6W 1J6

Approval No:	6886-6B9HAN	SWP Area Name:
Status:	Approved	MOE District:
Date:	2005-05-20	City:
Record Type:	ECA	Latitude:
Link Source:	IDS	Longitude:
Project Type:	Air	-
Approval Type:	ECA-Air	
Full Address:		
Full PDF Link:	https://www.accesser	nvironment.ene.gov.on.ca/instruments/7444-65CLMB-14.pdf
Full FDF LINK.	https://www.accesser	Informent.ene.gov.on.ca/instruments/r444-030Elvib-14.put

<u>Site:</u> The Corporation of the Town of Ancaster Wilson Street Ancaster ON L9G 2B9

Approval No:	8353-4LQP96	SWP Area Name:
Status:	Approved	MOE District:
Date:	2000-08-08	City:
Record Type:	ECA	Latitude:
Link Source:	IDS	Longitude:
Project Type:	Municipal and Private Sewage Works	
Approval Type:	ECA-Municipal and I	Private Sewage Works
Full Address:		
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/5065-4LJL96-14.pdf	

Site: Bell Canada

VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE W.C. REGION (SEE SCHEDULE "B") ON

Generator No.:	ONR000302	PO Box No.:
Status:		Country:
Approval Years:	2013	Choice of Contact:
Contam. Facility:		Co Admin:
MHSW Facility:		Phone No. Admin:
SIC Code:	517110, 517210, 517510	
SIC Description:	WIRED TELECOMMUNICATIONS (SATELLITE)	CARRIERS, WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT

Database:

ECA

Database:

ECA

Database:

GEN

<u>Details</u> Waste Code: Waste Description:	221 LIGHT FUELS
Waste Code:	253
Waste Description:	EMULSIFIED OILS
Waste Code:	312
Waste Description:	PATHOLOGICAL WASTES
Waste Code:	252
Waste Description:	WASTE OILS & LUBRICANTS
Waste Code:	150
Waste Description:	INERT INORGANIC WASTES
Waste Code:	251
Waste Description:	OIL SKIMMINGS & SLUDGES

<u>Site:</u> BELL CANADA / EXPERTECH VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOEE W.C. REGION (SEE SCHEDULE "B") ON

Generator No.: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ONR000302 97 3381 COMMUN., ENERGY WIRI	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	
<u>Details</u> Waste Code: Waste Description:	150 INERT INORGANIC WAST		

<u>Site:</u> BELL CANADA VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOEE W.C. REGION (SEE SCHEDULE "B") ON

Generator No.:	ONROC	0302	PO Box No.:	
Status: Approval Years: Contam. Facility: MHSW Facility:	96		Country: Choice of Contact: Co Admin: Phone No. Admin:	
SIC Code: SIC Description:	3381	COMMUN., ENERGY WIRE	r none No. Admin.	
<u>Details</u> Waste Code: Waste Description:		150 INERT INORGANIC WASTES		

<u>Site:</u> Bell Canada VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE W.C. REGION (SEE SCHEDULE "B") ON K1P 6L9

Generator No.:	ONR000302	PO Box No.:
Status:		Country:
Approval Years:	2012	Choice of Contact:
Contam. Facility:		Co Admin:
MHSW Facility:		Phone No. Admin:
SIC Code:	517110, 517210, 517510	
SIC Description:	Wired Telecommunications Carl Program Distribution	riers, Wireless Telecommunications Carriers (except Satellite), Cable and Other

Database:

GEN

Database: GEN

Database: GEN

<u>Details</u> Waste Code: Waste Description:	253 EMULSIFIED OILS
Waste Code:	221
Waste Description:	LIGHT FUELS
Waste Code:	251
Waste Description:	OIL SKIMMINGS & SLUDGES
Waste Code:	252
Waste Description:	WASTE OILS & LUBRICANTS
Waste Code:	312
Waste Description:	PATHOLOGICAL WASTES
Waste Code:	150
Waste Description:	INERT INORGANIC WASTES

<u>Site:</u> CANADA POST C\O ROYAL LEPAGE MANAGEMENT; STN. 486 OTTAWA ON K1A 0B1

Company Code: Industry: Site Status: Transaction Date: Inspection Date: 04718 Canada Post Corp 9/18/1995

<u>Site:</u> NEW STYLE GARDENING LTD. R.R. #2, BOX 9 HAMILTON ON LOR 2H0

Licence No.: Detail Licence No.: Licence Type Code: Licence Type: Operator Licence Class: Licence Control: Trade Name: Post Office Box: Lot: Concession: Region: District: County: Operator Box: Operator Class: Operator No.: Operator Type: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Oper Phone Area Cd: Ext: Oper Phone Number: Proponent Ext:

Database: NPCB

Database: PES

Database:

TRANSPORT TRUCK HWY 2, ANCA

ANCASTER MOTOR VEHICLE (OPERATING FLUID) HAMILTON CITY ON

Ref No: Contaminant Name: Contaminant Code: Contaminant Limit 1: Contam. Limit Freq 1: Contaminant UN No 1: Contaminant Qty: MOE Reported Dt: Health/Env Conseq: Incident Dt: Incident Cause: Incident Event:	131607 9/9/1996 9/9/1996 TRUCK/TRAILER OVERTURN	Site Address: Site Conc: Site Lot: Site County/District: Site Municipality: Site Postal Code: Sector Type: Source Type: Receiving Medium: Receiving Env: Environment Impact: Nature of Impact:	16101 LAND / WATER POSSIBLE Groundwater pollution
Incident Event. Incident Reason: Incident Summary:	ADVERSE ROAD CONDITION TRANSPORT TRUCK ROLLOVER 460L DIESEL FUEL TO DITCH POSS. WELL	SAC Action Class:	Groundwater poliditon

Order No: 20171215067

Site:

SHELL CANADA PRODUCTS LTD. Site: SERVICE STATION ANCASTER TOWN ON

Ref No: Contaminant Name: Contaminant Code: Contaminant Limit 1: Contam. Limit Freq 1: Contaminant UN No 1: Contaminant Qty:	34760
MOE Reported Dt:	5/16/1990
Health/Env Conseq:	
Incident Dt:	5/11/1990
Incident Cause:	CONTAINER OVERFLOW
Incident Event:	
Incident Reason:	NEGLIGENCE (APPARENT)
Incident Summary:	SHELL-600 L GASOLINE TO GROUND.

Site Address: Site Conc: Site Lot: Site County/District: 16401 Site Municipality: Site Postal Code: Sector Type: Source Type: **Receiving Medium:** LAND **Receiving Env:** Environment Impact: Nature of Impact: SAC Action Class:

Database: SPL

Database: SPL

Database: SPL

Site: City of Hamilton

Sulphur Springs Road Pumping Station, Woodview<UNOFFICIAL> Hamilton ON

Ref No: Contaminant Name: Contaminant Code: Contaminant Limit 1: Contam. Limit Freg 1:	3310-749QCW SEWAGE,RAW UNCHLORINATED 44	Site Address: Site Conc: Site Lot: Site County/District: Site Municipality:	Hamilton
Contaminant UN No 1:		Site Postal Code:	
Contaminant Qty:	unknown unknown	Sector Type:	Sewage Municipal
MOE Reported Dt:	6/17/2007	Source Type:	
Health/Env Conseq:		Receiving Medium:	Water
Incident Dt:		Receiving Env:	
Incident Cause:	Other Discharges	Environment Impact:	Confirmed
Incident Event:		Nature of Impact:	Surface Water Pollution
Incident Reason:	Equipment Failure	SAC Action Class:	
Incident Summary:	Sulphur Spring Road P/S, sanitary sewage to creek		

Horizon Utilities Corporation Site:

Academy Street and Rousseaux Street, Ancaster Hamilton ON

Ref No:	6603-99VP8J	Site Address:	Academy Street and Rousseaux Street, Ancaster
Contaminant Name: Contaminant Code: Contaminant Limit 1:	TRANSFORMER OIL (N.O.S.) 15	Site Conc: Site Lot: Site County/District:	
Contam. Limit Freq 1: Contaminant UN No 1:		Site Municipality: Site Postal Code:	Hamilton
Contaminant Qty: MOE Reported Dt: Health/Env Conseg:	93 L 2013/07/23	Sector Type: Source Type: Receiving Medium:	Transformer
Incident Dt: Incident Cause: Incident Event:	2013/07/19 Unknown / N/A	Receiving Env: Environment Impact: Nature of Impact:	Not Anticipated Soil Contamination
Incident Reason: Incident Summary:	Weather Conditions Horizon Utilities: 93L non PCB to grd, cleaned	SAC Action Class:	Land Spills

<u>Site:</u> con 2 ON				Database: WWIS
Well ID: Construction Date:	4506403	Data Entry Status: Data Src:	1	
Primary Water Use:	Domestic	Date Received:	6/20/1986	
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Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Bore Hole Information

<u>innution</u>

Bore Hole ID: 10285136 DP2BR: Code OB: 0 Code OB Desc: Overburden **Open Hole:** Elevation: Elevrc: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

<u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID:	931913154
Layer:	1
Color:	
General Color:	
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0.00
Formation End Depth:	1.00
Formation End Depth UOM:	ft
Formation ID:	931913155
Tormation iD.	
Layer:	2
Layer: Color:	2 2
Layer: Color: General Color:	2 2 GREY
Layer: Color: General Color: Mat1:	2 2 GREY 05
Layer: Color: General Color: Mat1: Most Common Material:	2 2 GREY 05 CLAY
Layer: Color: General Color: Mat1: Most Common Material: Mat2:	2 2 GREY 05 CLAY 84
Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials:	2 2 GREY 05 CLAY
Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	2 2 GREY 05 CLAY 84
Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials:	2 2 GREY 05 CLAY 84 SILTY
Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth:	2 2 GREY 05 CLAY 84 SILTY 1.00
Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth:	2 2 GREY 05 CLAY 84 SILTY 1.00 10.00
Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth:	2 2 GREY 05 CLAY 84 SILTY 1.00
Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth:	2 2 GREY 05 CLAY 84 SILTY 1.00 10.00

Water Supply

Selected Flag: Abandonment Rec: Contractor: Form Version: **Owner:** Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

1 3129 1

NORTHUMBERLAND HAMILTON TOWNSHIP

02 CON

Spatial Status:	
Cluster Kind:	
UTMRC:	9
UTMRC Desc:	unknown UTM
Location Method:	na
Org CS:	
Date Completed:	6/9/1986

Layer:

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Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	28 SAND 91 WATER-BEARING 84 SILTY 10.00 15.00 ft
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	931913157 4 3 BLUE 05 CLAY
<i>Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:</i>	15.00 25.00 ft
Formation ID: Layer: Color: General Color:	931913158 5
Mat1: Most Common Material: Mat2: Other Materials: Mat3:	14 HARDPAN 91 WATER-BEARING
<i>Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:</i>	25.00 38.00 ft
Method of Construction & Well Use	
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	964506403 6 Boring
<u>Pipe Information</u> Pipe ID: Casing No: Comment: Alt Name:	10833706 1
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930474560 1 3 CONCRETE 38.00 30.00 inch ft

Results of Well Yield Testing

Pump Test ID: Pump Set At:	994506403
Static Level:	15.00
	15.00 22.00
Final Level After Pumping:	36.00
Recommended Pump Depth:	30.00
Pumping Rate:	
Flowing Rate:	4.00
Recommended Pump Rate:	4.00
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	Ν
Draw Down & Recovery	
Pump Test Detail ID:	934244113
Test Type:	
Test Duration:	15
Test Level:	17.00
Test Level UOM:	ft
Pump Test Detail ID:	934508639
Test Type:	
Test Duration:	30
Test Level:	19.00
Test Level UOM:	ft
Pump Test Detail ID:	934772709
Test Type:	
Test Duration:	45
Test Level:	21.00
Test Level UOM:	ft
Pump Test Detail ID:	935033630
Test Type:	
Test Duration:	60
Test Level:	22.00
Test Level UOM:	ft
	-
Water Details	
Water ID:	933755560
Laver:	1

waler ID.	933733300
Layer:	1
Kind Code:	5
Kind:	Not stated
Water Found Depth:	25.00
Water Found Depth UOM:	ft

Site:

con	2	ΟΝ
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Well ID:	4509246	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Municipal	Date Received:	7/2/1991
Sec. Water Use:		Selected Flag:	1
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	3129
Casing Material:		Form Version:	1
Audit No:	71846	Owner:	
Tag:		Street Name:	
Construction Method:		County:	NORTHUMBERLAND

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Order No: 20171215067

Database: WWIS Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID: 10287969 DP2BR: 116 Code OB: r Code OB Desc: Bedrock **Open Hole:** . Elevation: Elevrc: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

<u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	931924693 1 6 BROWN 28 SAND 85 SOFT
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	0.00 40.00 ft
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	931924694 2 GREY 28 SAND 05 CLAY 11 GRAVEL 40.00 115.00 ft
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	931924695 3 2 GREY 11 GRAVEL 73 HARD

Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

HAMILTON TOWNSHIP

02 CON

Spatial Status:Cluster Kind:UTMRC:9UTMRC Desc:unknown UTMLocation Method:naOrg CS:018/1991

Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	115.00 116.00 ft
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth:	931924696 4 8 BLACK 26 ROCK 73 HARD 116.00 116.00
Formation End Depth UOM:	ft

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	933165045
Layer:	1
Plug From:	0.00
Plug To:	10.00
Plug To:	10.00
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	964509246
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10836539
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID: Layer:	930477621 1
Material: Open Hole or Material:	STEEL
Depth From:	SILLL
Depth To:	116.00
Casing Diameter:	7.00
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pump Test ID:	994509246
Pump Set At:	
Static Level:	20.00
Final Level After Pumping:	105.00
Recommended Pump Depth:	100.00
Pumping Rate:	10.00
Flowing Rate:	
Recommended Pump Rate:	5.00
Levels UOM:	ft

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Rate UOM: Water State After Test Code:	GPM 2
Water State After Test:	CLOUDY
Pumping Test Method:	2
Pumping Duration HR:	4
Pumping Duration MIN:	0
Flowing:	Ν

Draw Down & Recovery

Pump Test Detail ID:	934244243
Test Type:	Recovery
Test Duration:	15
Test Level:	90.00
Test Level UOM:	ft
Pump Test Detail ID:	934508757
Test Type:	Recovery
Test Duration:	30
Test Level:	60.00
Test Level UOM:	ft
Pump Test Detail ID:	934772929
Test Type:	Recovery
Test Duration:	45
Test Level:	40.00
Test Level UOM:	ft
Pump Test Detail ID:	935033305
Test Type:	Recovery
Test Duration:	60
Test Level:	20.00
Test Level UOM:	ft
<u>Water Details</u>	

Water ID: 933758591 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 116.00 Water Found Depth UOM: ft

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 guarries. 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*

Provincial Aggregate Inventory: 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 2017

Provincial Abandoned Mine Information System: 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

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:

Anderson's Waste Disposal Sites:

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

Government Publication Date: 1999-May 2017

Borehole:

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:

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*

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Private

Private

Provincial

ANDR

AUWR

BORE

CA

Provincial

Order No: 20171215067

Provincial

Private

Private

Provincial

Provincial

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:

(i.e. fractionation, solvent extraction, crystallization, etc.). Government Publication Date: 1999-May 2017

Compressed Natural Gas Stations:

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

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

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: 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.

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.

Drill Hole Database: 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:

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-Oct 2017

Environmental Registry:

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-Oct 2017

Commercial Fuel Oil Tanks:

Inventory of Coal Gasification Plants and Coal Tar Sites:

Government Publication Date: 1989-Sep 2017

Government Publication Date: 1994-Oct 2017

FBR

FASR

Provincial

CNG

CFOT

CHFM

COAL

CONV

Provincial

Provincial

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

Environmental Compliance Approval:

Disposal Sites please refer to the WDS database. Government Publication Date: Oct 2011-Oct 2017

Environmental Effects Monitoring: The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of

Government Publication Date: 1992-2007

ERIS Historical Searches:

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.

database provides information on the mill name, geographical location and sub-lethal toxicity data.

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

fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This

Government Publication Date: 1999-Aug 2016

Environmental Issues Inventory System:

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

Government Publication Date: Dec 31, 2016

List of TSSA Expired Facilities:

Federal Convictions:

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

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: The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Government Publication Date: Jun 2000-Mar 2017

Fisheries & Oceans Fuel Tanks: 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-Apr 2015

Federal

Provincial

Federal

Private

Federal

Provincial

EEM

EHS

FIIS

FXP

FCON

FCS

FCA

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location,

Provincial

Federal

Federal

erisinfo.com | Environmental Risk Information Services

80

Order No: 20171215067

Provincial

Provincial

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*

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.

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon

The Technical Standards & Safety Authority (TSSA), under the Technical Standards & Safety Act of 2000 maintains a database of registered private and

Government Publication Date: 1986-Jun 2017

Greenhouse Gas Emissions from Large Facilities:

Ontario Regulation 347 Waste Generators Summary:

Government Publication Date: 2013-Dec 2015

TSSA Historic Incidents:

dioxide equivalents (kt CO2 eq).

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:

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:

81

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:

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

Fuel Storage Tank:

Government Publication Date: Feb 28, 2017

Fuel Storage Tank - Historic:

type.

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

FSTH

FST

Provincial

Federal

Provincial

GHG

HINC

IAFT

INC

1 IMO

Federal

Provincial

Provincial

Order No: 20171215067

Canadian Mine Locations:

Government Publication Date: 1998-2009*

Mineral Occurrences:

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy. Government Publication Date: 1846-Feb 2017

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.

Federal National Analysis of Trends in Emergencies System (NATES): 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.

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.

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on

Government Publication Date: Dec 31, 2014

Government Publication Date: 1974-1994*

Non-Compliance Reports:

National Defense & Canadian Forces Fuel Tanks:

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: 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:

Government Publication Date: 2001-Apr 2007* National Energy Board 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 -Jun 2017

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.

National Energy Board Wells: The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

82

Private

Provincial

NCPL

NDFT

NDSP

NDWD

NEBI

Federal

Provincial

Federal

Federal The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available,

Federal

Federal

NEBW

MNR

MINF

National Environmental Emergencies System (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: 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:

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. Government Publication Date: 1993-May 2017

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-Sep 2017

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

Ontario Oil and Gas Wells:

Oil and Gas Wells:

geology/stratigraphy table information, plus all water table information is also provide for each well record. Government Publication Date: 1800-Oct 2017

Inventory of PCB Storage Sites: 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

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-Oct 2017

Canadian Pulp and Paper:

Orders:

83

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:

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

NPRI

OGW

OOGW

ORD

PAP

PCFT

Provincial

Provincial

Private

Federal

NFFS

Federal

Federal

Federal

Private

Provincial

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

Government Publication Date: 1988-Aug 2017

TSSA Pipeline Incidents:

TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. This database will include spills, strike and leaks from recorded by the TSSA.

Government Publication Date: Feb 28, 2017

Private and Retail Fuel Storage Tanks:

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).

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

Government Publication Date: 1989-1996*

Government Publication Date: 1994-Oct 2017

Permit to Take Water:

take water.

Ontario Regulation 347 Waste Receivers Summary:

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data. *Government Publication Date: 1986-2016*

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.

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and /

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-Aug 2017

Retail Fuel Storage Tanks:

Scott's Manufacturing Directory:

or propane storage tanks.

Record of Site Condition:

Government Publication Date: 1999-May 2017

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:

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

Government Publication Date: 1988-Jun 2017

Provincial

Provincial

Provincial

Provincial

Provincial

Provincial

Private

Private

Provincial

PES

PINC

PRT

PTTW

RFC

RSC

RST

SCT

SPL

Transport Canada Fuel Storage Tanks:

Government Publication Date: 1915-1953*

Anderson's Storage Tanks:

Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type. Government Publication Date: 1970-Aug 2017

List of variances granted for abandoned tanks. Under the Technical Standards and Safety Authority (TSSA) Liguid 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

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

Government Publication Date: Feb 28, 2017

Waste Disposal Sites - MOE CA Inventory:

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 31, 2017

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

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:

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: Mar 31, 2017

Wastewater Discharger Registration Database:

sampling information is now collected and stored within the Sample Result Data Store (SRDS). Government Publication Date: 1990-2014

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.

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

TSSA Variances for Abandonment of Underground Storage Tanks:

variance from this code requirement.

Provincial

Private

Federal

TCFT

Provincial

Provincial

TANK

SRDS

Provincial

Provincial

VAR

WDS

WDSH

WWIS

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.

<u>Map Key:</u> 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.

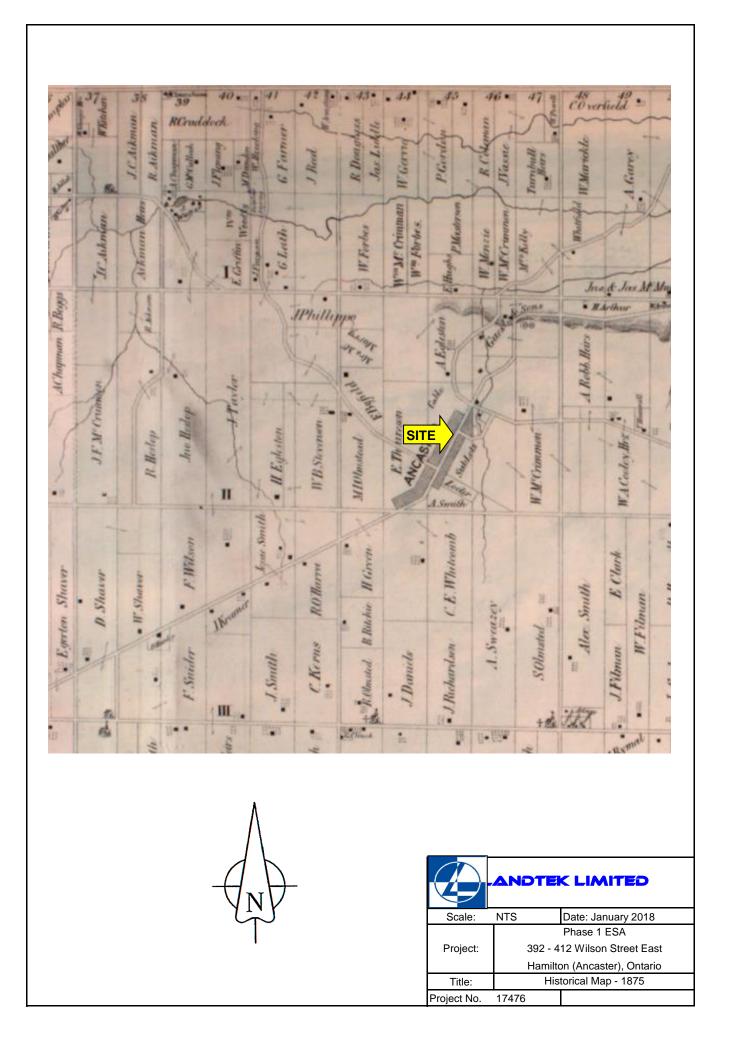
The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

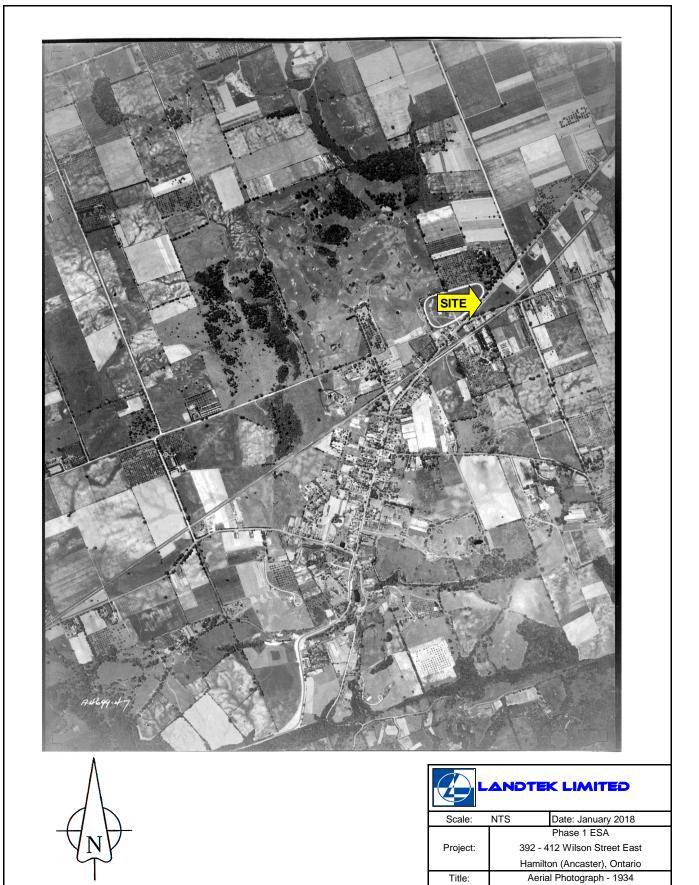
<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX D

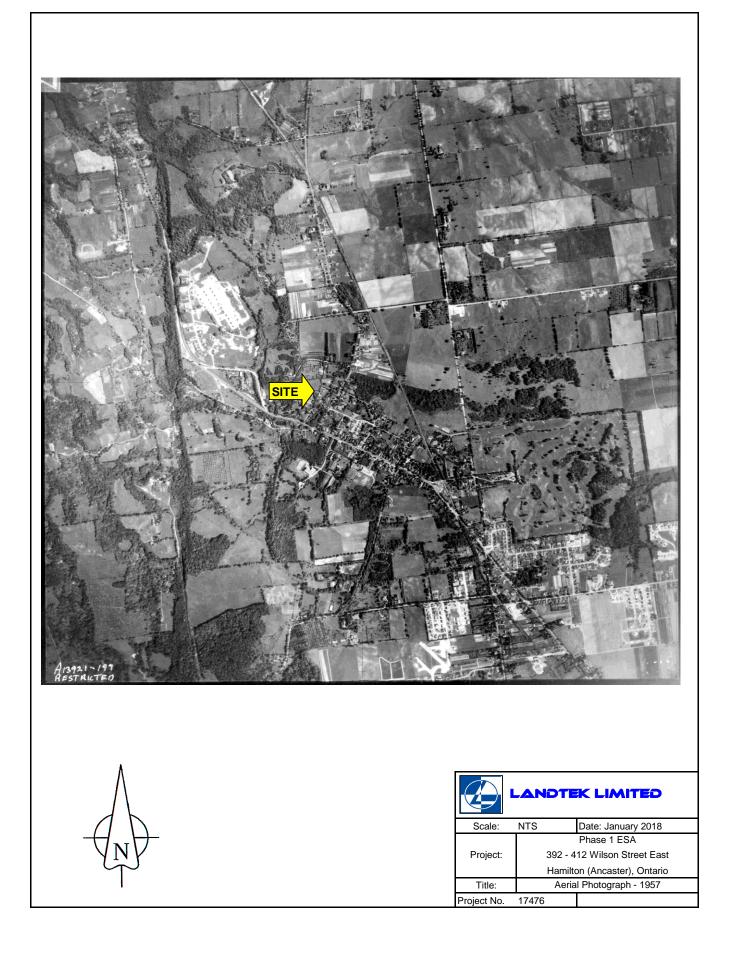
MAPPING AND AERIAL PHOTOGRAPHS



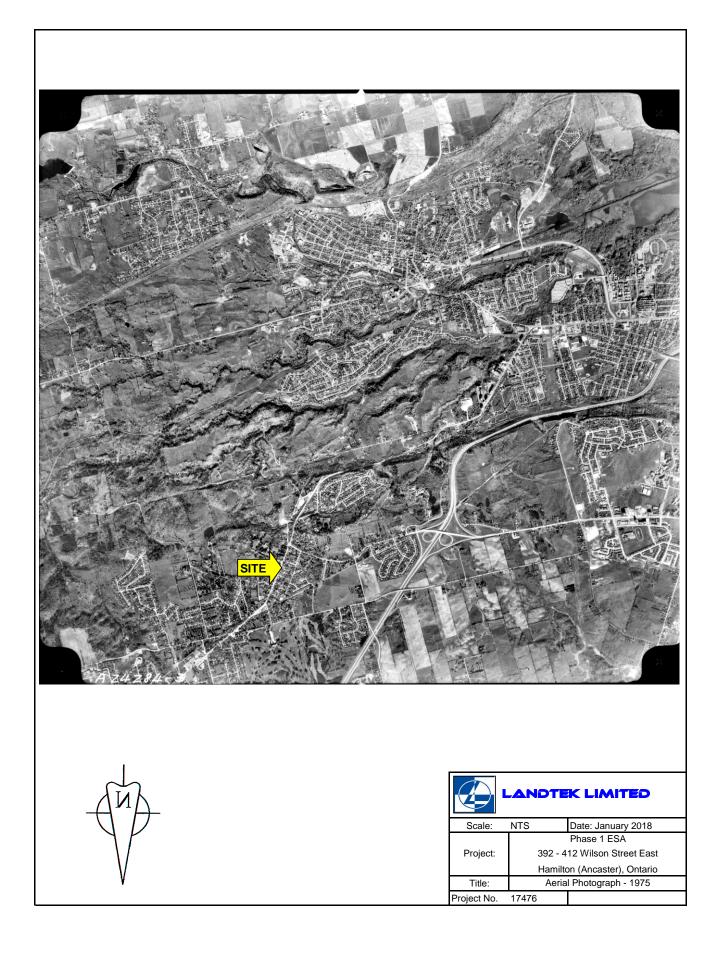


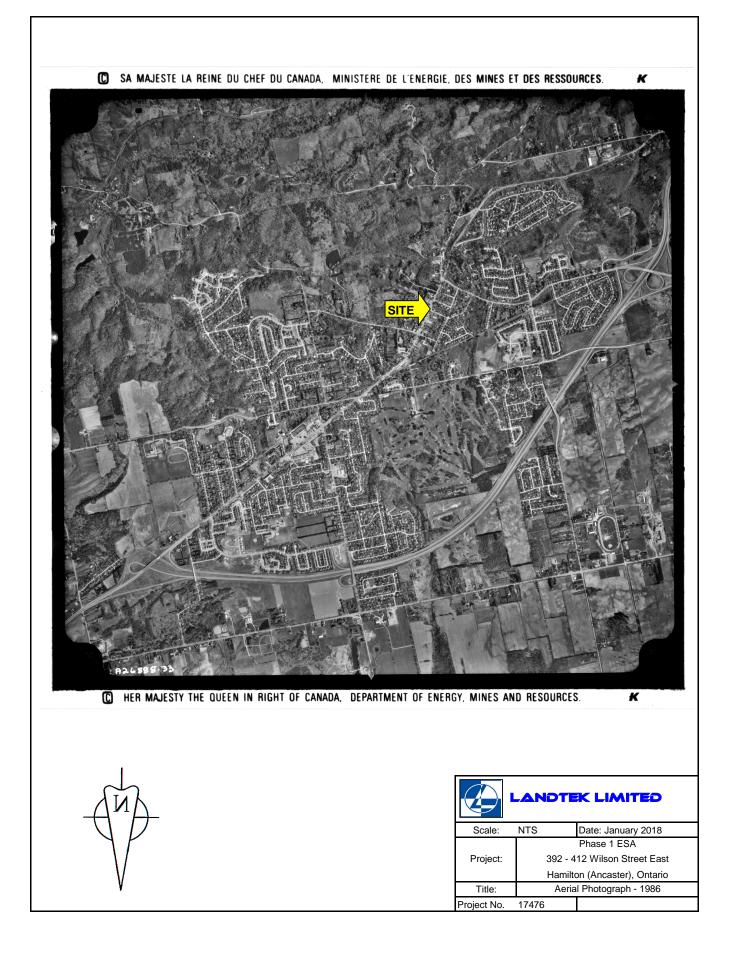


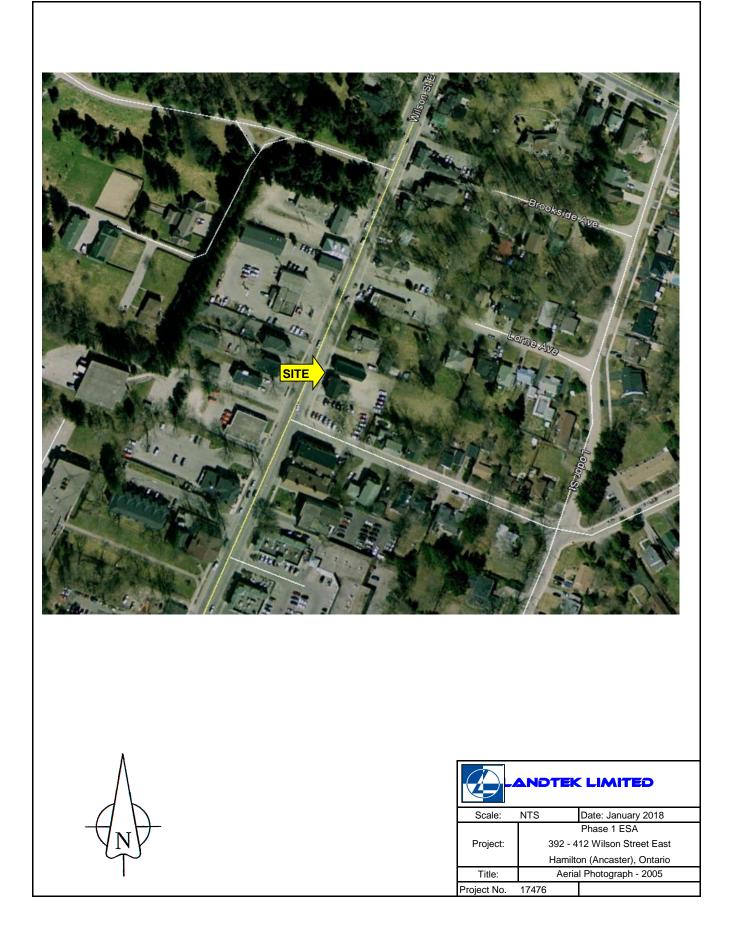
Project No. 17476

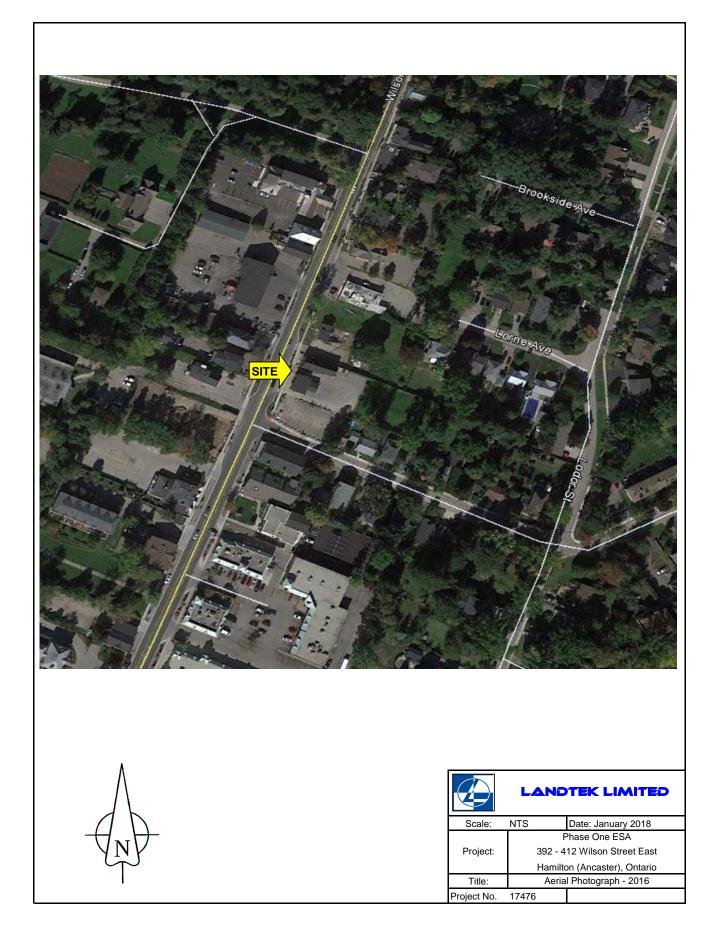












<u>APPENDIX E</u>

GENERAL ENVIRONMENTAL INFORMATION



APPENDIX E GENERAL ENVIRONMENTAL INFORMATION

Appendix C presents general information related to some of the more common hazardous or designated substances that can be found in buildings/building materials. The intent of this information is to present some of the various regulations (see section 11.0) related to the substances addressed and refers to details related to their handling, management, and disposal.

<u>Asbestos</u>

Asbestos is a common fire retardant and insulating material. Asbestos has been used widely in the past; however, the era from the early 1950s to the 1970s (approximately 1973) was the largest contributor of asbestos as an insulating material. Normally, asbestos does not create a hazard provided the material is lying dormant. However, in situations such as demolition activities or where the material has been deteriorating and becomes friable, asbestos fibres may become airborne, inhalation of which may cause a number of health complications. The use of asbestos in construction materials, such as fire retardant and insulating materials, has been eliminated from commercial use since the late 1970s. Ontario Regulation 278/05 made under the Occupational Health and Safety Act, deal with asbestos and asbestos removal.

Occurrence

Asbestos can be found in a variety of construction materials. The following is a list of the more common materials that may contain asbestos:

- acoustic and stucco ceiling materials;
- automobile brake pads;
- bulk insulating material in walls and roofs;
- cementitious board (transite);
- gaskets for heating equipment;
- insulation on mechanical equipment (e.g., piping, pipe elbows, boilers);
- pipe and pipe elbow insulation;
- roofing felts;
- some drywall and mortar joint compounds;
- suspended ceiling tile;
- vinyl floor tiles; and
- window caulking.

Designated Substances

The Occupational Health and Safety Act identifies 11 designated substances and has regulations pertaining to each.

Occurrence

The following outlines the designated substances identified in the Occupational Health and Safety Act and some of the common uses/occurrences associated with them.

- acrylonitrile plastics
- arsenic paints, printing fluids, herbicides and insecticides
- asbestos insulating and heat resistant material (refer to section on asbestos for details)
- benzene gasoline and other petroleum fuels
- coke oven emissions applicable in areas where foundry operations may be an issue



- ethylene oxide plastics, anti-freeze, agricultural fungicide
- isocyanates paint, plastics, foam insulation, etc.
- lead metallic lead may be present in pipes, in the soldering joints of the plumbing system and in paint
- mercury may be present in hear control equipment (thermostats) and electrical equipment (mercury switches, mercury vapour lamps)
- silica all cementitious material could contain silica; analysis required to establish type
- vinyl chloride paint, plastics

Chlorofluorocarbons – CFC's

Fridges, freezers, air conditioning units and firefighting equipment may contain chlorofluorocarbons (CFCs) or hydrochlorofluorocarbons (HCFCs) which are ozone depleting substances (ODSs). Federal Halocarbon Regulation, 2003 (SOR/2003-289 and SOR/2009-221) require the phase out the use of ODSs by 2030. O. Reg. 356 regulates the use, disposal and recycling of ODSs.

O. Reg. 463/10 regulates the use, disposal and recycling of ODSs. Recapturing of ODS's during servicing should be done by licensed personnel.

Freon, which is used in air conditioning and refrigerating units, can usually be found as Freon R-12 ozone-depleting potential (ODP) (ODP level 1.0), Freon R-22 (ODP level 0.05), or Freon R-502 (ODP level 0.33). All types listed above contain CFC's, which are substances known to contribute to the Earth's ozone layer depletion.

Halon 1211 (ODP level 3.0) and Halon 1301 (ODP level 10.0) are other CFC type compounds, commonly used in fire extinguishers at facilities where contamination from normal fire extinguishing chemicals is undesirable.

Lead Based Paints

As a building construction material, lead has been frequently used in oil based paints as a pigmentation and drying agent, particularly white and pastel shades, some paints contained as much as 50 percent lead by weight. Additionally, lead has been used in roofing materials, cornices, tank linings, electrical conduits and soft solders for tinplate and plumbing. In the 1950s other pigments replaced lead, but smaller amounts were still used in some paints as a sealant or to speed up drying.

Depending on the age of the paint, the lead level may be very high, paints that were produced or used prior the 1980 may contain small amounts of lead; however, paints that were produced or used prior to 1950 may contain high levels of lead.

The Federal Surface Coating Regulation (SOR/2005-109) made under the Hazardous Products Act states a "surface the concentration of total lead present in a surface coating material must not be more than 600 mg/kg" (0.06% by weight). Ontario does not have a provincial regulation regarding a lower limit for lead concentration in paint.

Exposure to lead can cause a variety of adverse health effects, with children being at greatest risk. The most common route of exposure for both adults and children is ingestion of lead dust generated by deteriorating paint or by removal during renovation activities. Prior to removal of any paints as part of renovation activities, they should be tested for lead content and the removal procedures adjusted accordingly (i.e. do not sand off lead based paints). If lead based paints are present and employ necessary safety precautions and protocols associated with lead containing materials as outlined in the Occupational Health and Safety's "Lead on Construction Projects Guideline".

Liquid Industrial Wastes



For Liquid Industrial Wastes the small quantity exemption for requirement of a MOECC hazardous waste generator number is 25 litres per month. If more than 25 litres in a month period, or the accumulated amount of waste on site is over 25 litres, a MOECC hazardous waste generator number is required.

Motor Vehicle Service Station Wastes

Wastes resulting from the servicing of motor vehicles at retail motor vehicle service stations are exempt from requiring a MOE hazardous waste generator number. These wastes are still defined as Hazardous or Liquid Industrial Wastes and must be handled at appropriately approved facilities. This exemption is limited to retail service stations that have a contract with a licensed carrier to have their wastes, from the servicing of motor vehicles, hauled off-site. Such wastes can include waste crankcase oil from oil storage tanks, water removed from gasoline storage tanks and gasoline contaminated groundwater.

Mould

Moulds or fungi are present indoors and outdoors. Exposure to mould may occur indoors on water damaged building materials during occupancy, building maintenance and/or repair operations. The most common types of moulds are generally not hazardous. However, some moulds may be problematic to some people.

Mould contaminated materials should be removed/handled in accordance with the Canadian Construction Association document CCA 82/2004. Contractors should be warned of the presence of mould and every precaution should be taken to prevent airborne exposure to workers where mould is present and where workers are likely to inhale or ingest mould or mould spores.

Pigeon Droppings

Pigeon droppings are known to harbour the fungus cryptococcus neoformans which cause the disease cryptococcosis, a serious respiratory disorder. In addition soils enriched by pigeon droppings roosting overhead can harbour the fungus histoplasma capsulatium which can cause the disease histoplasmosis, another serious respiratory disorder. Both diseases infect humans through inhalation and can be prevented through proper use of respirators when handling contaminated materials.

Polychlorinated Biphenyls – PCBs

Polychlorinated biphenyls or PCBs, are typically found in transformers and other electrical equipment containing insulating liquids. The management of PCB waste is regulated by provincially Waste Management – PCBs Regulation, O. Reg. 362.

Federal PCB Regulations (SOR/2008-273) state if more than 2 mg/kg or 1 gram of PCB liquid is found in fluorescent ballasts or capacitors, the ballast or capacitor will require handling in accordance with SOR/2008-273 and O. Reg. 362 regulations governing PCB wastes. SOR/2008-273 requires the phase out of PCB by 2025.

The use of PCBs in electrical equipment was reduced drastically in the early 1970s and has been banned since 1977. However, light ballasts manufactured prior to 1977 may contain PCBs; many are still in service today.

Occurrence

PCBs are most commonly found in electrical equipment such as:

• fluorescent lamp ballasts,



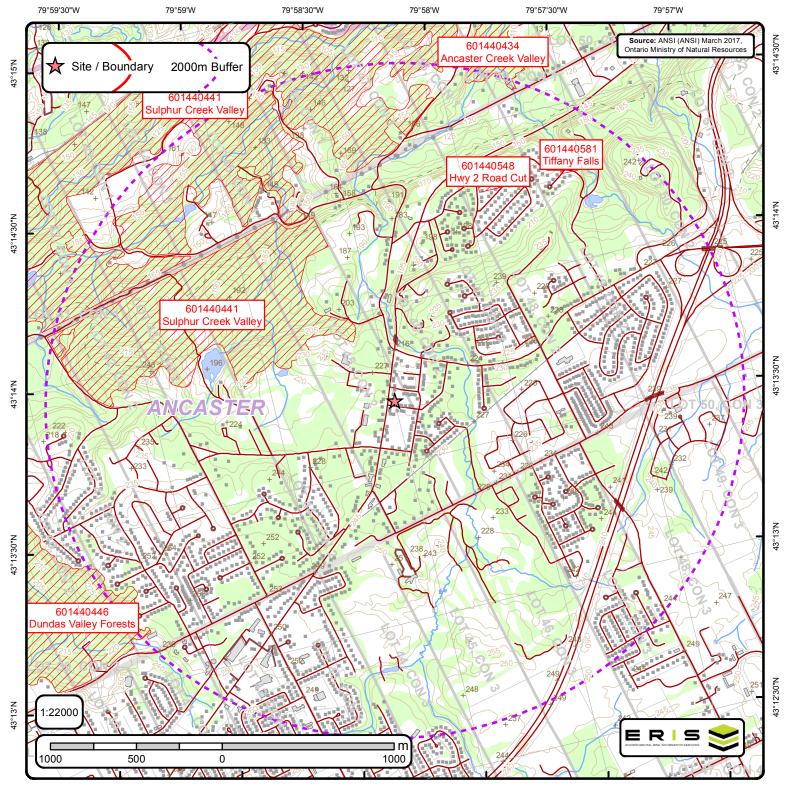
- capacitors,
- transformers



<u>APPENDIX F</u>

AREAS OF NATURAL SIGNIFICANCE MAP





Area of Natural & Scientific Interest (ANSI) Order No. 20171215067

+	Spot Height		Transportation Structure		Contour Line		Wooded Area
-	Building Point	••	Utility Line		Pit or Quarry		Conservation Authority
A	Towers		Water Structure		Waterbody		Conservation Area
•	Utility Site Point		Drainage Line Feature	<u> </u>	Wetlands		Municipal Park
	Misc. Line		River or Stream		Concession		Provincial Park
	Railroads		Airports		Lots		National Park
	Roads		Tanks		Municipalitiy		Nature Reserve
	Trail		Building to Scale		Land Ownership	\square	ANSI Area



Page 1 Order ID: 20171215067



ANSI Name: Sulphur Creek Valley ID: 601440441 | Type: ANSI, Life Science | Significance: Provincial | Management Plan: | Area (sqm): 3159825.214 | Comments:

ANSI Name: Tiffany Falls ID: 601440581 | Type: ANSI, Earth Science | Significance: Regional | Management Plan: No | Area (sqm): 26043.708 | Comments:

ANSI Name: Dundas Valley Forests

ID: 601440446 | **Type:** ANSI, Life Science | **Significance:** Provincial | **Management Plan:** | **Area (sqm):** 3671447.896 | **Comments:** Ecological Survey of the Niagara Escarpment Biosphere Reserve (1996); Boundary updated October 2005 by Donald Kirk using 2002 colour orthophotos

ANSI Name: Ancaster Creek Valley

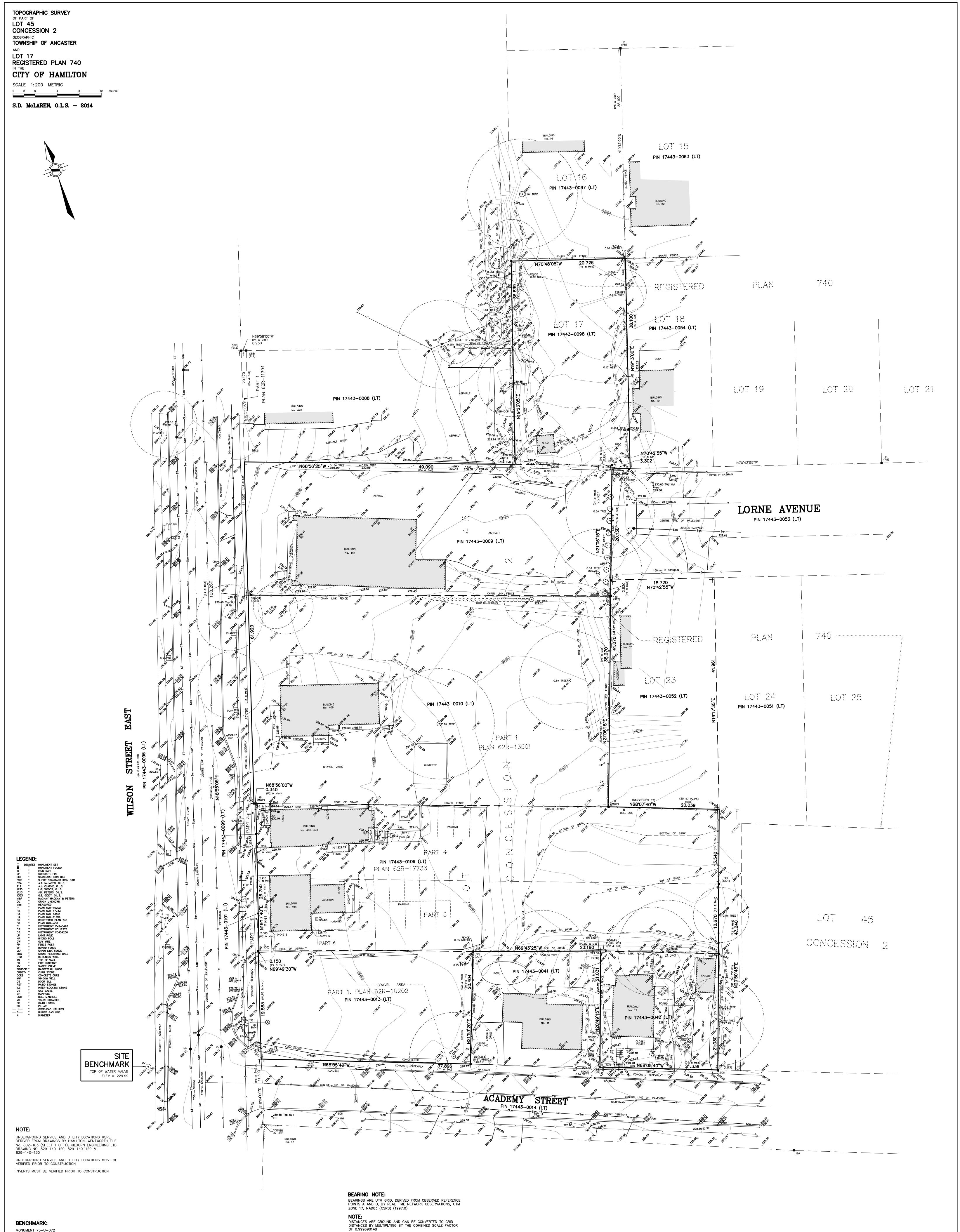
ID: 601440434 | **Type:** ANSI, Life Science | **Significance:** Regional | **Management Plan:** | **Area (sqm):** 1307183.604 | **Comments:** Ecological Survey of the Niagara Escarpment Biosphere Reserve (1996); Boundary updated October 2005 by Donald Kirk using 2002 colour orthophotos

ANSI Name: Hwy 2 Road Cut **ID:** 601440548 | **Type:** ANSI, Earth Science | **Significance:** Regional | **Management Plan:** No | **Area (sqm):** 27075.571 | **Comments:**

APPENDIX G

LEGAL SURVEY





INTEGRATION DATA

OBSERVED REFERENCE POINTS (ORP's): UTM ZONE 17, NAD83 (CSRS) (1997.0). COORDINATES TO URBAN ACCURACY PER SEC. 14(2) OF 0.REG. 216/10						
POINT ID	NORTHING	EASTING				
ORP	4786675.660	583201.037				
ORP (B)	4786739.477	583301.494				
	OT, IN THEMSELVES, ERS OR BOUNDARIES S					

METRIC NOTE	SURVEYOR'S C		\bigodot S.D. McLAREN, O.L.S. – 2014. NO PERSON MAY COPY REPRODUCE, DISTRIBUTE OR ALTER THIS PLAN IN WHOLE OR IN PART WITHOUT THE WRITTEN PERMISSION OF S.D. McLAREN, O.L.S.				
DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048	 THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM THE SURVEY WAS COMPLETED ON THE 9th DAY OF DECEMBER, 2014 DECEMBER 18, 2014 			LEGAI	LAND ENGIN John Street Amilton, On	aten Lim Neering surv ' south, suite tario, løn 289 59 fax (905)	7EYS 230
	DATE	S. DAN McLAREN, O.L.S.	Drawn JB	Checked RBM	Crew Chief MW	Scale 1:200	Dwg.No. 34528

MONUMENT 75-U-072

Deep bench mark in manhole at Ancaster Municipal Building, along Wilson Street 0.8 km west of intersection with Mohawk Road, in front lawn 28.6 m south of centre line of Wilson Street, 6.1 m south of most easterly of two flag poles, 4.9 m east of northeast corner of most northerly section of building, 2.4 m north of brick pillar between windows, at road level.

ELEVATION: 235.951 metres (1978 Adjustment)