



June 10, 2024  
File: PE5717-LET.01

**Mr. Changwan Yoo**  
**c/o Mr. Fernandos Matos**  
331 Iona Street  
Ottawa, Ontario  
K1Z 7C2

**Consulting Engineers**

9 Auriga Drive  
Ottawa, Ontario  
K2E 7T9  
**Tel: (613) 226-7381**

Geotechnical Engineering  
Environmental Engineering  
Hydrogeology  
Materials Testing  
Building Science  
Rural Development Design  
Retaining Wall Design  
Noise and Vibration Studies

Attention: **Mr. Changwan Yoo**

**[patersongroup.ca](http://patersongroup.ca)**

Subject: **Update to Phase I – Environmental Site Assessment**  
**168 and 174 Murray Street**  
**Ottawa, Ontario**

Dear Sir,

Paterson Group (Paterson) have prepared this letter to provide an update regarding the current condition of the aforementioned properties, following the completion of the Phase I-Environmental Site Assessment (ESA) (Report: PE5717-1, dated June 9, 2022).

**Background**

Based on the findings of the 2022 Phase I-ESA, no PCAs were identified on the Phase I Property, nor were off-site PCAs identified within the 250m study considered to result in APECs on the subject property. As such, a Phase II-ESA was not recommended for the Phase I Property.

**MECP FOI and City of Ottawa HLUI Search Results**

At the time the June 2022 Phase I-ESA was issued, Paterson had not received the results of the requested searches from the MECP FOI or the City of Ottawa HLUI departments.

Both responses have since been received. Based on a review of the information provided by the MECP and City of Ottawa's HLUI department, no new potentially contaminating activities (PCAs) considered to result in areas of potential environmental concern (APECs) on the Phase I Property were identified.

The results of the searches are appended to this letter.





## **Interviews**

Paterson confirmed with Mr. Changwan Yoo on May 16, 2024, via email correspondence, that there have been no changes to the Phase I Property since the time of the original Phase I-ESA.

## **Site Reconnaissance**

A site visit was conducted on May 22, 2024 by Mr. Dominic Landry from the Environmental Department of Paterson Group. The uses of neighbouring properties within the Phase I Study Area were also assessed at the time of the site visit.

The Phase I Property remains occupied by two 2-storey residential dwellings addressed 168 and 174 Murray Street. No obvious changes had been made to the subject property since the time of the 2022 site visit.

A comparison of the activities on surrounding lands to our previous 2022 site visit observations did not identify any notable changes and more specifically, no new PCAs.

Based on a general review of more recent records and the recent site visit observations, there are no new PCAs that would result in areas of potential environmental concern (APECs) on the Phase I Property and as such, the conclusion of our 2022 Phase I ESA is considered to remain valid.

## **Statement of Limitations**

This report was prepared for the sole use of Mr. Changwan Yoo. Permission and notification from Mr. Changwan Yoo. and this firm will be required to release this report to any other party.



We trust that this submission satisfies your current requirements. Should you have any questions, please contact the undersigned.

Sincerely,

**Paterson Group Inc.**

Dominic Landry

Karyn Munch, P.Eng., QP<sub>ESA</sub>



**Report Distribution:**

- ☐ Mr. Chanwan Yoo
- ☐ Paterson Group

**Report Attachments:**

- ☐ MECP Freedom of Information Response
- ☐ City of Ottawa HLUI Response



Ministry of the Environment,  
Conservation and Parks

Access and Privacy Office

12<sup>th</sup> Floor  
40 St. Clair Avenue West  
Toronto ON M4V 1M2  
Tel: (416) 314-4075

Ministère de l'Environnement, de la  
Protection de la nature et des Parcs

Bureau de l'accès à l'information et  
de la protection de la vie privée

12<sup>e</sup> étage  
40, avenue St. Clair ouest  
Toronto ON M4V 1M2  
Tél. : (416) 314-4075



October 20, 2022

Jesse Andrechek  
Paterson Group  
154 Colonnade Road South  
Ottawa, Ontario K2E 7J5  
jandrechek@patersongroup.ca

Dear Jesse Andrechek:

RE: **MECP FOI A-2022-04038, Your Reference PE5717 – Decision Letter**

This letter is in response to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to 168 to 174 Murray Street, Ottawa (Even #s only).

After a thorough search through the files of the ministry's Ottawa District Office, Environmental Assessment and Permissions Division (EAPD), Environmental Monitoring and Reporting Branch (EMRB), Environmental Investigations and Enforcement Branch (EIEB), and Safe Drinking Water Branch (SDW) no records were located responsive to your request.

To provide you with this response and in accordance with Section 57 of the Act, the fee owed is \$30.00 for 1 hour of search time @ \$30.00 per hour. **We have applied the \$30.00 for this request from your initial payment. This file is now closed.**

You may request a review of my decision within 30 days from the date of this letter by contacting the Information and Privacy Commissioner/Ontario at <http://www.ipc.on.ca>. Please note there may be a fee associated with submitting the appeal.

If you have any questions, please contact Tolani Abraham at Tolani.Abraham2@ontario.ca.

Yours truly,

ORIGINAL SIGNED BY

Ryan Gunn  
Manager (A), Access and Privacy Office



File Number: D06-03-22-0088

June 15, 2022

Jesse Andrechek  
Paterson Group Inc.

*Sent via email [jandrechek@patersongroup.ca]*

Dear Jesse,

**Re: Information Request  
168-174 Murray Street, Ottawa, Ontario ("Subject Property")**

**Internal Department Circulation:**

The Planning, Infrastructure and Economic Development Department has the following information in response to your request for information regarding the Subject Property:

- No information was returned on the Subject Property from Departmental circulation.

**Documents Provided:**

**HLUI Summary Report and HLUI Map**

The HLUI Summary Report Excel spreadsheet identifies HLUI area, point and line features within 250 metres of the Subject Property, as shown on the provided HLUI Map PDF. Within 500 metres of the Subject Property, landfills and Environmental Risk Management Area (ERMA) are also identified if applicable.

**Additional information may be obtained by contacting:**

**Ontario's Environmental Registry**

The Environmental Registry found at <https://ero.ontario.ca/> contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using key words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

**The Ontario Land Registry Office**

Registration of real property is recorded in the Ontario Land Registry Office through the Land Titles Act or the Registry Act. Documents relating to title and other agreements that may affect your property are available to the public for a fee. It is recommended that a property search at the Land Registry Office be included in any investigation as to the historic use of your property. The City of Ottawa cannot comment on any documents to which it is not a party.

Court House  
161 Elgin Street 4th Floor  
Ottawa ON K2P 2K1  
Tel: (613) 239-1230  
Fax: (613) 239-1422

**Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an “as is” basis with no representation or warranty by the City with respect to the information’s accuracy or exhaustiveness in responding to the request.**

**Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.**

**Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.**

If you have any further questions or comments, please contact [HLUI@ottawa.ca](mailto:HLUI@ottawa.ca).

Sincerely,

Amber Chen  
Student Planner

Per:

Michael Boughton, MCIP, RPP  
Senior Planner  
Development Review East

Planning Services  
Planning, Infrastructure and Economic Development Department

MB / AC

Enclosures: (2)

1. HLUI Map
2. HLUI Summary Report

cc: File no. D06-03-22-0088

HLUI SUMMARY REPORT  
AREA FEATURES

| OBJECTID | ACTIVITY_NAME                                 | FACILITY_TYPE              | SOURCE_UPDATE_SORTED            | QAQC | YEAR                 | YEAR_1 | ST_NUM     | ST_NAME         | ST_SUFFIX | ST_DIR | MUNICIPALITY | ST_NUM2017 | ST_NAME2017     | ST_SUFFIX2017 | ST_DIR2017 | POSTAL_CODE2017 | PIN2017  | MUNICIPALITY2017 | NAICS          | SIC      | COMMENTS                                        | STORAGE_TANK | Shape_Length | Shape_Area   |              |
|----------|-----------------------------------------------|----------------------------|---------------------------------|------|----------------------|--------|------------|-----------------|-----------|--------|--------------|------------|-----------------|---------------|------------|-----------------|----------|------------------|----------------|----------|-------------------------------------------------|--------------|--------------|--------------|--------------|
| 130      | EXCLUSIVELY LEATHER                           | Retail trade               | 2001-ES                         | 1    | 2001                 |        | 87         | CLARENCE        | ST        |        |              | 87         | CLARENCE        | ST            |            | K1N5P5          | 42150229 | OLD OTTAWA       | 442110         |          |                                                 |              |              | 87.941711    | 311.7117074  |
| 134      | LEVESQUE ROLLAND & Other services (except pub | 2006-ES                    | 1                               | 2006 |                      | 227    | CUMBERLAND | ST              |           |        |              | 227        | CUMBERLAND      | ST            |            | K1N7H6          | 42170171 | OLD OTTAWA       | 811111         |          |                                                 |              |              | 98.88915008  | 576.9230442  |
| 274      | FED.PUBLIC WORKS                              | Public administration      | 1988-Inter; 2006-ES; 2012-ES    | 1    | 2001-2012            |        | 350        | KING EDWARD AVE | AVE       |        |              | 350        | KING EDWARD AVE | AVE           |            | K1A0X1          | 42140163 | OLD OTTAWA       | 911910         |          |                                                 |              |              | 85.8472586   | 8.534512889  |
| 280      | PROEX INC                                     | Other services (except pub | 2006-ES                         | 1    | 2006                 |        | 273        | ST. PATRICK ST  | ST        |        |              | 273        | ST. PATRICK ST  | ST            |            | K1N5K4          | 42170249 | OLD OTTAWA       | 811210         |          |                                                 |              |              | 86.9975208   | 338.3434777  |
| 313      | SOLAR SEA                                     | Manufacturing              | 2006-ES; 2012-ES                | 1    | 2006-2012            |        | 159        | MURRAY ST       | ST        |        |              | 159        | MURRAY ST       | ST            |            | K1N5M7          | 1.56E+08 | OLD OTTAWA       | 325610         |          |                                                 |              |              | 227.4985099  | 2539.894698  |
| 457      | ROBERT BROWN SOAP                             | Other Manufactured Prod.   | 1878-FIP-18-67; 1899-M; 1900-A  | 1    | 1878-1950c; 1878-19  |        | 164        | YORK ST         | ST        |        | OTTAWA       | 134        | YORK ST         | ST            |            | K1N1K8          | 1.57E+08 | OLD OTTAWA       | 334610         | 399      |                                                 |              |              | 174.992796   | 170.853178   |
| 458      | WILLIAM REARON                                | Other Manufactured Prod.   | 1900-M                          | 1    | 1900 c; 1900         |        | 134        | YORK ST         | ST        |        | OTTAWA       | 134        | YORK ST         | ST            |            | K1N1K8          | 1.57E+08 | OLD OTTAWA       | 334610         | 399      |                                                 |              |              | 174.992796   | 170.853178   |
| 470      | BEAUREGARD PRESS L                            | Commercial Printing Indus  | 1912-FIP-16-48; 1921-M; 1922-F  | 1    | 1912-1960c; 1912-19  |        | 222        | GUIGUES AVE     | AVE       |        | OTTAWA       | 222        | GUIGUES AVE     | AVE           |            | K1N5J2          | 1.52E+08 | OLD OTTAWA       | 323114; 323115 | 281      | 222 to 226; FIP1901 - no l                      |              |              | 111.7162018  | 709.7068812  |
| 488      | PICHE'S SHELL SERV                            | Motor Vehicle Repair Sh    | 1960-M; 1970-M; 1980-M          | 1    | 1960-1980c; 1960; c  |        | 309        | CUMBERLAND ST   | ST        |        | OTTAWA       | 309        | CUMBERLAND ST   | ST            |            | K1N7J1          | 1.54E+08 | OLD OTTAWA       | 447110; 447190 | 633; 635 |                                                 |              |              | 110.9640864  | 756.4951664  |
| 496      | SHEA JOHN J                                   | Petroleum Products, Whol   | 1930-M; 1940-M; 1950-M          | 1    | 2.900-1950c; 1930-19 |        | 356        | CUMBERLAND ST   | ST        |        | OTTAWA       | 360        | CUMBERLAND ST   | ST            |            | K1N0B1          | 1.59E+08 | OLD OTTAWA       | 412110; 418310 | 511; 563 | not on 1948FIP                                  |              |              | 111.7867348  | 708.9279798  |
| 576      | J HAMMOND                                     | Major Appliance Industry   | 1948-FIP-207-65; 1948-M; 1956-  | 1    | 1948-1956c; 1948-19  |        | 184        | MURRAY ST       | ST        |        | OTTAWA       | 184        | MURRAY ST       | ST            |            | K1N5M8          | 42140180 | OLD OTTAWA       | 335223         |          | Shown in 1956FIP, spreac                        |              |              | 84.9709027   | 316.6780802  |
| 579      | FLEETWAY ALUMINUM                             | Metals, Ventr and Other Ma | 1950-M; 1956-FIP-206-87A        | 1    | 1956 c; 1956         |        | 119        | MURRAY ST       | ST        |        | OTTAWA       | 119        | MURRAY ST       | ST            |            | K1N5M5          | 42150051 | OLD OTTAWA       | 321215; 321911 | 254      | Shown in 1956 FIP; FIP19                        |              |              | 316.366393   | 316.366393   |
| 632      | JUNK YARD                                     | Waste Materials, Wholesale | 1912-FIP-18-67; 1922-FIP-18-67  | 1    | 1948 c; 1948         |        | 110        | YORK ST         | ST        |        | OTTAWA       | 116        | YORK ST         | ST            |            | K1N5T5          | 42140120 | OLD OTTAWA       | 415310; 418110 | 591      | shown on 1956FIP, exten                         |              |              | 132.0454235  | 1018.361782  |
| 638      | PAINTS AND WALL PAP                           | Paints and Wall Paper      | 1901-FIP-21-88                  | 1    | 1901-1901FIP         |        | 272        | DALHOUSIE ST    | ST        |        | OTTAWA       | 272        | DALHOUSIE ST    | ST            |            | K1N7E6          | 42150073 | OLD OTTAWA       |                |          |                                                 |              | 77.92563491  | 275.851773   |              |
| 642      | NATIONAL ROOFING                              | Exterior Close In Work     | 1950-M                          | 1    | 1950 c; 1950         |        | 345        | ST PATRICK ST   | ST        |        | OTTAWA       | 345        | ST PATRICK ST   | ST            |            | K1N5K6          | 42170409 | OLD OTTAWA       | 238140; 238150 | 423      |                                                 |              |              | 73.36990202  | 200.7876399  |
| 803      | UNNAMED WASTE DIS                             | Other Utility Industries n | 1968-Inter; 2017-CityOfOttawa-l | 1    | 1968 c; 1968         |        | 0          | KING EDWARD AVE | AVE       |        | OTTAWA       | 309        | DALHOUSIE ST    | ST            |            | K1N5K6          | 42150139 | OLD OTTAWA       | 221320; 221330 | 429      | Listed as a former landfill,                    |              |              | 265.1903814  | 4385.0534402 |
| 811      | TINSMITH & PAINTS                             | Stamped, Pressed and Co    | 1899-M; 1901-FIP-21-88; 1912-F  | 1    | 1901 c; 1901         |        | 282        | DALHOUSIE ST    | ST        |        | OTTAWA       | 282        | DALHOUSIE ST    | ST            |            |                 |          |                  |                |          | shown in 1901FIP                                |              |              | 52.07961456  | 164.265531   |
| 812      | CANDY FACTORY                                 | Candy Factory              | 1956-FIP-207-66                 | 1    | 1956                 |        | 309        | DALHOUSIE ST    | ST        |        |              | 313        | DALHOUSIE ST    | ST            |            | K1N7E8          | 42140095 | OLD OTTAWA       |                |          | Extends over two properties in 1956FIP          |              |              | 84.29291506  | 436.9491771  |
| 813      | S LEVEILLE CO LIMITED                         | Planing Mill, Sash, Door,  | 1901-FIP-22-92                  | 1    | 1901-1956c; 1901     |        | 78         | YORK ST         | ST        |        | OTTAWA       | 350        | DALHOUSIE ST    | ST            |            | K1N7E9          | 42150139 | OLD OTTAWA       | 321111; 321112 | 251; 321 | 78-86; The FIP's from 191                       |              |              | 135.586846   | 867.9395841  |
| 814      | THE JOHN HALLAM HD                            | Leather and Allied Product | 1912-FIP-22-92; 1922-FIP-22-92  | 1    | 1912-1956c; 1912; c  |        | 78         | YORK ST         | ST        |        | OTTAWA       | 350        | DALHOUSIE ST    | ST            |            | K1N7E9          | 42150139 | OLD OTTAWA       | 316110; 316210 | 171; 479 | Shown on 1912FIP; 78-82 1 UST (gasoline)        |              |              | 135.586846   | 867.9395841  |
| 815      | BLACKSMITH                                    | Blacksmith, Hide Store     | 1878-FIP-22-92; 1901-FIP-22-92  | 1    | 1878-1901 1878FIP; 1 |        | 332        | DALHOUSIE ST    | ST        |        | OTTAWA       | 350        | DALHOUSIE ST    | ST            |            | K1N7E9          | 42150139 | OLD OTTAWA       |                |          | specialty hazardous; boiler; Historical address |              |              | 81.83240442  | 401.6176181  |
| 816      | CARRIAGE SHOP, BLAC                           | Carriage Shop, Blacksmith  | 1878-FIP-22-92                  | 1    | 1878 1878FIP         |        | 332        | DALHOUSIE ST    | ST        |        |              | 350        | DALHOUSIE ST    | ST            |            | K1N7E6          | 1.56E+08 | OLD OTTAWA       | 238220; 332118 | 304; 424 |                                                 |              |              | 126.07951456 | 164.265531   |
| 1448     | BOUDREAU GARAGE C                             | Motor Vehicle Repair Sh    | 1930-M                          | 1    | 1930                 |        | 89         | GEORGE ST       | ST        |        | OTTAWA       | 89         | GEORGE ST       | ST            |            | K1N7E8          | 42150137 | OTTAWA           |                |          |                                                 |              |              | 283.567452   | 3071.102037  |
| 1449     | PHILEAS J LAURIN                              | Motor Vehicle Repair Sh    | 1920-M                          | 1    | 1920                 |        | 89         | GEORGE ST       | ST        |        | OTTAWA       | 89         | GEORGE ST       | ST            |            | K1N7E8          | 42150137 | OTTAWA           |                |          |                                                 |              |              | 283.567452   | 3071.102037  |
| 1450     | KIZELL NORMAN                                 | Leather and Allied Product | 1930-M                          | 1    | 1930                 |        | 89         | YORK ST         | ST        |        | OTTAWA       | 89         | YORK ST         | ST            |            | K1N7E8          | 42150103 | OTTAWA           |                |          |                                                 |              |              | 101.70466319 | 316.6780802  |
| 1451     | LAUBERTE ALEX                                 | Leather and Allied Product | 1910-1930-M                     | 1    | 1910-1930            |        | 89         | YORK ST         | ST        |        | OTTAWA       | 89         | YORK ST         | ST            |            | K1N7E8          | 42150103 | OTTAWA           |                |          |                                                 |              |              | 101.70466319 | 316.6780802  |
| 1452     | FRANK H PLANT CARR                            | Other Transportation Equip | 1922-FIP-21-87A; 1930-M         | 1    | 1922-1930            |        | 111        | MURRAY ST       | ST        |        | OTTAWA       | 111        | MURRAY ST       | ST            |            | K1N5M5          | 42150045 | OTTAWA           |                |          |                                                 |              |              | 122.5409387  | 950.5202594  |
| 1453     | PEPIN MEDIA                                   | Motion Picture Laborator   | 2005-SelectPhone                | 1    | 2005                 |        | 109        | MURRAY ST       | ST        |        |              | 109        | MURRAY ST       | ST            |            | K1N5M5          | 42150045 |                  |                |          |                                                 |              |              | 162.2358278  | 917.1986694  |
| 1454     | DOWNTOWN MOTORS                               | Gasoline Service Stations  | 1998-SC                         | 1    | 1998                 |        | 354        | ST PATRICK ST   | ST        |        | OTTAWA       | 354        | ST PATRICK ST   | ST            |            | K1N7C8          | 42140020 | OTTAWA           |                |          |                                                 |              |              | 141.6685675  | 1267.784626  |
| 1455     | JACQUES PARADIS SE                            | Gasoline Service Stations  | 1950-M                          | 1    | 1950                 |        | 354        | ST PATRICK ST   | ST        |        | OTTAWA       | 354        | ST PATRICK ST   | ST            |            | K1N7C8          | 42170333 | OTTAWA           |                |          |                                                 |              |              | 153.99470372 | 844.0530149  |
| 1456     | RICHARD MATTE SERV                            | Gasoline Service Stations  | 1970-M                          | 1    | 1970                 |        | 355        | ST PATRICK ST   | ST        |        | OTTAWA       | 355        | ST PATRICK ST   | ST            |            | K1N7C8          | 42170333 | OTTAWA           |                |          |                                                 |              |              | 123.1779372  | 844.0530149  |
| 1458     | RICHARD & VICTORY S                           | Motor Vehicle Repair Sh    | 1956-M                          | 1    | 1956                 |        | 356        | CUMBERLAND ST   | ST        |        | OTTAWA       | 356        | CUMBERLAND ST   | ST            |            | K1N7E8          | 1.57E+08 | OTTAWA           |                |          |                                                 |              |              | 102.638199   | 1070.76332   |
| 1624     | LA BOUTIQUE CLEANE                            | Laundries and Cleaners     | 1970-M; 1998-SC                 | 1    | 1970-1998            |        | 258        | ST PATRICK ST   | ST        |        | OTTAWA       | 258        | ST PATRICK ST   | ST            |            | K1N7C8          | 42140003 | OTTAWA           |                |          |                                                 |              |              | 120.3638454  | 905.1983778  |
| 1625     | ON TAXI LTD. - GAS BA                         | Motor Vehicle Repair Sh    | 1980-M                          | 1    | 1980                 |        | 305        | CUMBERLAND ST   | ST        |        | OTTAWA       | 305        | CUMBERLAND ST   | ST            |            | K1N9H7          | 42140050 | OTTAWA           |                |          |                                                 |              |              | 110.7901557  | 741.5141399  |
| 1626     | UNNAMED PRIVATE GA                            | Motor Vehicle Repair Sh    | 1940-M                          | 1    | 1920-1940            |        | 305        | CUMBERLAND ST   | ST        |        | OTTAWA       | 305        | CUMBERLAND ST   | ST            |            | K1N9H7          | 42140050 | OTTAWA           |                |          |                                                 |              |              | 110.7901557  | 741.5141399  |
| 1627     | RUPAR MOTORS                                  | Motor Vehicle Repair Sh    | 1960-1970-M; 1960-M             | 1    | 1960-1970            |        | 305        | CUMBERLAND ST   | ST        |        | OTTAWA       | 305        | CUMBERLAND ST   | ST            |            | K1N9H7          | 42140050 | OTTAWA           |                |          |                                                 |              |              | 110.7901557  | 741.5141399  |
| 1628     | DUNDAS BATTERY & I                            | Motor Vehicle Repair Sh    | 1950-M                          | 1    | 1950                 |        | 305        | CUMBERLAND ST   | ST        |        | OTTAWA       | 305        | CUMBERLAND ST   | ST            |            | K1N9H7          | 42140050 | OTTAWA           |                |          |                                                 |              |              | 110.7901557  | 741.5141399  |
| 1629     | SCANTLAND BROTHER                             | Motor Vehicle Repair Sh    | 1922-1956-M                     | 1    | 1922-1956            |        | 305        | CUMBERLAND ST   | ST        |        | OTTAWA       | 305        | CUMBERLAND ST   | ST            |            | K1N9H7          | 42140050 | OTTAWA           |                |          |                                                 |              |              | 110.7901557  | 741.5141399  |
| 1640     | LEAN HOPE                                     | Laundries and Cleaners     | 1950-M                          | 1    | 1950                 |        | 309        | DALHOUSIE ST    | ST        |        | OTTAWA       | 309        | DALHOUSIE ST    | ST            |            | K1N7H4          | 42140163 | OTTAWA           |                |          |                                                 |              |              | 71.44170904M | 741.5141399  |
| 1642     | ROMEO GREGOIR GAR                             | Motor Vehicle Repair Sh    | 1955-1956-M                     | 1    | 1955-1956            |        | 337        | DALHOUSIE ST    | ST        |        | OTTAWA       | 337        | DALHOUSIE ST    | ST            |            | K1N7H4          | 42140163 | OTTAWA           |                |          |                                                 |              |              | 67.10468081  | 264.789382   |
| 1643     | SUPER SERVICE GAS &                           | Motor Vehicle Repair Sh    | 1930-M                          | 1    | 1930                 |        | 337        | DALHOUSIE ST    | ST        |        | OTTAWA       | 337        | DALHOUSIE ST    | ST            |            | K1N7H4          | 42140163 | OTTAWA           |                |          |                                                 |              |              | 67.10468081  | 264.789382   |
| 1647     | H CHAMPAGNE & SON                             | Motor Vehicle Repair Sh    | 1960-1970-M                     | 1    | 1960-1970            |        | 111        | PARENT AVE      | AVE       |        | OTTAWA       | 111        | PARENT AVE      | AVE           |            | K1N7E6          | 42150057 | OTTAWA           |                |          |                                                 |              |              | 100.6356907  | 606.7325584  |
| 1648     | JA PAINTS                                     | Paint and Varnish Indust   | 1910-1950-M                     | 1    | 1910-1950            |        | 75         | CLARENCE ST     | ST        |        | OTTAWA       | 75         | CLARENCE ST     | ST            |            | K1N5K6          | 42150083 | OTTAWA           |                |          |                                                 |              |              | 82.99105648  | 317.8125428  |
| 1649     | IKES AUTO CENTER                              | Gasoline Service Stations  | 1950-M                          | 1    | 1950                 |        | 215        | DALHOUSIE ST    | ST        |        | OTTAWA       | 215        | DALHOUSIE ST    | ST            |            | K1N7B1          | 42170181 | OTTAWA           |                |          |                                                 |              |              | 62.5546575   | 634.4627597  |
| 1650     | EUGENE BELISLE SER                            | Gasoline Service Stations  | 1950-M; 1956-FIP-205-62         | 1    | 1950-56              |        | 215        | DALHOUSIE ST    | ST        |        | OTTAWA       | 215        | DALHOUSIE ST    | ST            |            | K1N7B1          | 42170181 | OTTAWA           |                |          |                                                 |              |              | 102.6548975  | 634.4627597  |
| 1651     | AMIN'S AUTOMOTIVE C                           | Gasoline Service Stations  | 1970-1980-M                     | 1    | 1970-1980            |        | 215        | DALHOUSIE ST    | ST        |        | OTTAWA       | 215        | DALHOUSIE ST    | ST            |            | K1N7B1          | 42170181 | OTTAWA           |                |          |                                                 |              |              | 105.4422646  | 657.0490046  |
| 1652     | MCORMICK MANUFAC                              | Bakery Products Indust     | 1930-M                          | 1    | 1930                 |        | 75         | YORK ST         | ST        |        | OTTAWA       | 75         | YORK ST         | ST            |            | K1N5K6          | 42170225 | OTTAWA           |                |          |                                                 |              |              | 115.2636976  | 661.4568187  |
| 1656     | GEORGE AUTO BODY E                            | Gasoline Service Stations  | 1970-M                          | 1    | 1970                 |        | 227        | DALHOUSIE ST    | ST        |        | OTTAWA       | 227        | DALHOUSIE ST    | ST            |            | K1N7E8          | 42170215 | OTTAWA           |                |          |                                                 |              |              | 115.2636976  | 661.4568187  |
| 1657     | CLOUTHIER DANIEL, S                           | Gasoline Service Stations  | 1930-M                          | 1    | 1930                 |        | 227        | DALHOUSIE ST    | ST        |        | OTTAWA       | 227        | DALHOUSIE ST    | ST            |            | K1N7E8          | 42170215 | OTTAWA           |                |          |                                                 |              |              | 115.2636976  | 661.4568187  |
| 1658     | NEIDY'S AUTO BODY S                           | Gasoline Service Stations  | 1960-M                          | 1    | 1960                 |        | 227        | DALHOUSIE ST    | ST        |        | OTTAWA       | 227        | DALHOUSIE ST    | ST            |            | K1N7E8          | 42170215 | OTTAWA           |                |          |                                                 |              |              | 115.2636976  | 661.4568187  |
| 1659     | D & B AUTO TRIM & B                           | Gasoline Service Stations  | 1980-M                          | 1    | 1980                 |        | 227        | DALHOUSIE ST    | ST        |        | OTTAWA       | 227        | DALHOUSIE ST    | ST            |            | K1N7E8          | 42170215 | OTTAWA           |                |          |                                                 |              |              | 115.2636976  | 661.4568187  |
| 1660     | LAWRENCE GARAGE                               | Sawmill, Planing Mill and  | 1930-M                          | 1    | 1930                 |        | 232        | GUIGUES AVE     | AVE       |        | OTTAWA       | 232        | GUIGUES AVE     | AVE           |            | K1N5M5          | 42170237 | OTTAWA           |                |          |                                                 |              |              | 116.2246336  | 917.1986694  |
| 1680     | B & N TRANSMISSION                            | Motor Vehicle Repair Sh    | 1960-M                          | 1    | 1960                 |        | 309        | CUMBERLAND ST   | ST        |        | OTTAWA       | 309        | CUMBERLAND ST   | ST            |            | K1N5M5          | 1.54E+08 | OLD OTTAWA       |                |          |                                                 |              |              | 101.9640864  | 756.4951664  |
| 1681     | DUTRISAC SHELL SER                            | Motor Vehicle Repair Sh    | 1970-M                          | 1    | 1970                 |        | 309        | CUMBERLAND ST   | ST        |        | OTTAWA       | 309        | CUMBERLAND ST   | ST            |            | K1N5M5          | 1.54E+08 | OTTAWA           |                |          |                                                 |              |              |              |              |

| ID  | ACTION               | ACTIVITY NAME            | FACILITY TYPE | TANK LOCAT N | TANK CON T | TANK SIZE | TANK TYPE | TANK STATUS | SOURCE             | INSTALLED ST_NUM | INSTALLED ST_NAME | INSTALL DATE AB | INSTALL DATE OR | COMMENT                             | MTM_V_X     | MTM_V_Y     | IMAGE MAP      | MAGE_CERTY TAN | MAGE_MAP | TANK MATERIAL | TANK ID | TANK LENGTH | TANK REMO | REMOVED DATE | DATE INSTALED | NATURE OF BUSINESS | SCANNED BY | TEMPERATURE | CAPACITY UOM | MUNICIPALITY | POSTCODE |  |  |
|-----|----------------------|--------------------------|---------------|--------------|------------|-----------|-----------|-------------|--------------------|------------------|-------------------|-----------------|-----------------|-------------------------------------|-------------|-------------|----------------|----------------|----------|---------------|---------|-------------|-----------|--------------|---------------|--------------------|------------|-------------|--------------|--------------|----------|--|--|
| 217 | GASOLINE SERVICE ST  | Gasoline Service Station | UST           |              |            |           |           |             | FI P1956           | 349              | ST PATRICK        |                 |                 | historical address - 349 St. Patric | 368218.4447 | 5032834.162 | Volume_205.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 218 | GASOLINE SERVICE ST  | Gasoline Service Station | UST           |              |            |           |           |             | FI P1956           | 349              | ST PATRICK        |                 |                 | historical address - 349 St. Patric | 368221.5914 | 5032836.085 | Volume_205.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 219 | GASOLINE SERVICE ST  | Gasoline Service Station | UST           |              |            |           |           |             | FI P1956           | 349              | ST PATRICK        |                 |                 | historical address - 349 St. Patric | 368220.8921 | 5032829.092 | Volume_205.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 220 | GASOLINE SERVICE ST  | Gasoline Service Station | UST           |              |            |           |           |             | FI P1956           | 349              | ST PATRICK        |                 |                 | historical address - 349 St. Patric | 368224.3884 | 5032831.19  | Volume_205.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 221 |                      |                          | UST           |              |            |           |           |             | FI P1956           | 255              | CUMBERLAND        |                 |                 | historical address - 255 Cumberbi   | 368118.4509 | 5032803.744 | Volume_205.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 224 | GASOLINE SERVICE ST  | Gasoline Service Station | UST           |              |            |           |           |             | FI P1948; FI P1956 | 215              | DALHOUSIE         |                 |                 | historical address - 215 Dalhouis   | 367914.0351 | 5032740.204 | Volume_205.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 225 | GASOLINE SERVICE ST  | Gasoline Service Station | UST           |              |            |           |           |             | FI P1948; FI P1956 | 215              | DALHOUSIE         |                 |                 | historical address - 215 Dalhouis   | 367916.9266 | 5032735.866 | Volume_205.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 226 | GASOLINE SERVICE ST  | Gasoline Service Station | UST           |              |            |           |           |             | FI P1948; FI P1956 | 67               | MURRAY            |                 |                 | historical address - 67 Murray      | 367879.3368 | 503251.559  | Volume_206.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 227 | GASOLINE SERVICE ST  | Gasoline Service Station | UST           |              |            |           |           |             | FI P1948; FI P1956 | 67               | MURRAY            |                 |                 | historical address - 67 Murray      | 367880.7825 | 5032515.388 | Volume_206.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 228 | GASOLINE SERVICE ST  | Gasoline Service Station | UST           |              |            |           |           |             | FI P1956           | 354              | ST PATRICK        |                 |                 | historical address - 354 St. Patric | 368239.3315 | 5032767.914 | Volume_207.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 229 | GASOLINE SERVICE ST  | Gasoline Service Station | UST           |              |            |           |           |             | FI P1956           | 354              | ST PATRICK        |                 |                 | historical address - 354 St. Patric | 368242.223  | 5032786.36  | Volume_207.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 230 | GASOLINE SERVICE ST  | Gasoline Service Station | UST           |              |            |           |           |             | FI P1956           | 354              | ST PATRICK        |                 |                 | historical address - 354 St. Patric | 368245.8574 | 5032791.89  | Volume_207.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 231 | GARAGE               | Garage                   | UST           |              |            |           |           |             | FI P1948; FI P1956 | 305              | CUMBERLAND        |                 |                 | historical address - 305 Cumberbi   | 368202.828  | 5032676.229 | Volume_207.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 232 | CITY DAIRY OF OTTAWA |                          | UST           |              |            |           |           |             | FI P1948; FI P1956 | 232              | GUGES             |                 |                 | historical address - 232 Gugies A   | 368164.039  | 5032662.677 | Volume_205.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 241 | A.J. FREIMAN LTD.    |                          | UST           |              |            |           |           |             | FI P1948; FI P1956 | 126              | YORK ST           |                 |                 | historical address - 126 York St    | 368203.0447 | 5032740.439 | Volume_206.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 243 | GASOLINE SERVICE ST  | Gasoline Service Station | UST           |              |            |           |           |             | FI P1948; FI P1956 | 337              | DALHOUSIE         |                 |                 | historical address - 337 Dalhouis   | 368136.1314 | 5032378.258 | Volume_209.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 246 | GASOLINE SERVICE ST  | Gasoline Service Station | UST           |              |            |           |           |             | FI P1948; FI P1956 | 337              | DALHOUSIE         |                 |                 | historical address - 337 Dalhouis   | 368134.5439 | 5032381.168 | Volume_209.jpg | 1              |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |
| 889 | BRISBOS MOTORS       |                          | UST           |              |            |           |           |             | FI P1948           | 107              | MURRAY            |                 |                 | historical address - 107 Murray     | 367944.8992 |             |                |                |          |               |         |             |           |              |               |                    |            |             |              |              |          |  |  |

HLUI SUMMARY REPORT  
LINEAR FEATURES

| OBJECTID | SOURCE        | FEATURE          | YEAR                         | COMMENT              | NAME | Shape_Length |
|----------|---------------|------------------|------------------------------|----------------------|------|--------------|
| 119      | 1909-City Map | Electric Railway | 1891, 1895, 1929, 1950, 1954 | Ottawa Electric Rail |      | 1913.12      |

HLUI SUMMARY REPORT  
AREA FEATURES

| HISTORIC LANDFILL FEATURE      | The historic landfills identified within the HLUI are referenced from the City's Old Landfill Management Strategy report (OLMS, 2004). Contact the City's Environmental Remediation Unit (ERU-UAE@ottawa.ca) if you would like more information about the old landfill sites identified in the OLMS report. |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OBJECTID                       | 135                                                                                                                                                                                                                                                                                                         |
| ADJACENT_LANDUSE               | commercial and residential; the zoning is R7B[717] F(5.0) Sch.206 (residential/service commercial) in the general area of the site.                                                                                                                                                                         |
| GROUNDWATER_FLOW_DIRECTION     | expected to be west towards the Ottawa River or southwest towards the Rideau Canal                                                                                                                                                                                                                          |
| G_GENERATION                   | <null>                                                                                                                                                                                                                                                                                                      |
| INFORMATION_SOURCE             | Intera-1988a                                                                                                                                                                                                                                                                                                |
| UTM_NAD27_E_NOTE               | <null>                                                                                                                                                                                                                                                                                                      |
| WATER_SUPPLY                   | municipally supplied water                                                                                                                                                                                                                                                                                  |
| SITE_NAME                      | Southwest Corner of King Edward and York Streets                                                                                                                                                                                                                                                            |
| OPERATIONAL_PERIOD             | early 1900's or before                                                                                                                                                                                                                                                                                      |
| OVERBURDEN                     | clay and silt - erosional terraces                                                                                                                                                                                                                                                                          |
| ROAD_TYPE                      | AVE                                                                                                                                                                                                                                                                                                         |
| WASTEDEPTH                     | unknown                                                                                                                                                                                                                                                                                                     |
| ECOLOGICAL                     | human contact possible although unlikely in grassed area located in front of Environment Canada building                                                                                                                                                                                                    |
| DISTANCE_TO_SURFACE_WATER      | Rideau Canal 800 m S; Rideau River 750 m N                                                                                                                                                                                                                                                                  |
| WASTETYPE                      | unknown                                                                                                                                                                                                                                                                                                     |
| ADJACENT_OWNER                 | several private owners of houses/businesses across the street north of York St./ parking lot east of King Edward                                                                                                                                                                                            |
| MAGNITUDE                      | unknown                                                                                                                                                                                                                                                                                                     |
| LOCATION                       | southwest corner of King Edward and York St.                                                                                                                                                                                                                                                                |
| ACTIVITYID                     | 7071                                                                                                                                                                                                                                                                                                        |
| DEPTH_TO_BEDROCK               | 5 to 10 m to interbedded bioclastic limestone, crystalline limestone and shale                                                                                                                                                                                                                              |
| SITE_STATUS                    | Confirmed                                                                                                                                                                                                                                                                                                   |
| UTM_NAD27_NORTHING             | 5030700                                                                                                                                                                                                                                                                                                     |
| UTM_NAD27_EASTING              | 446200                                                                                                                                                                                                                                                                                                      |
| SOIL_COVER                     | wastes are likely covered by unknown thickness of fill                                                                                                                                                                                                                                                      |
| PARAMETERS                     | see "Other Information"                                                                                                                                                                                                                                                                                     |
| G_VERSION                      | 0                                                                                                                                                                                                                                                                                                           |
| SERVICE_AREA                   | presumably City of Ottawa                                                                                                                                                                                                                                                                                   |
| SITE_ACCES                     | area is not fenced                                                                                                                                                                                                                                                                                          |
| CONCENTRTN                     | unknown                                                                                                                                                                                                                                                                                                     |
| METHANE                        | no methane monitoring performed during GLL investigation; not expected to be a concern given age of site                                                                                                                                                                                                    |
| ACTIVITY2                      | 7071                                                                                                                                                                                                                                                                                                        |
| ADJACENT_INDUSTRY              | Bytown Gasworks (Refined Petroleum and Coal Industry), 1845-1915, corner of King and York Sts. [Intera #140]                                                                                                                                                                                                |
| OWNERCATEGORY                  | Government                                                                                                                                                                                                                                                                                                  |
| SITE_IDENTIFICATION            | Ur-37                                                                                                                                                                                                                                                                                                       |
| OWNER                          | Environment Canada                                                                                                                                                                                                                                                                                          |
| G_NEXT_VERSION                 | <null>                                                                                                                                                                                                                                                                                                      |
| SITE_ALIAS                     | King Edward and York St.                                                                                                                                                                                                                                                                                    |
| TOPOGRAPHY                     | general area is flat with a slight slope towards the southwest                                                                                                                                                                                                                                              |
| OPERATOR                       | City of Ottawa                                                                                                                                                                                                                                                                                              |
| FORMER_MUN                     | OTTAWA                                                                                                                                                                                                                                                                                                      |
| PHYSICAL                       | area is developed with a institutional building with grassed area in front of the building                                                                                                                                                                                                                  |
| ROAD_NAME                      | KING EDWARD                                                                                                                                                                                                                                                                                                 |
| MOE_ID                         | -                                                                                                                                                                                                                                                                                                           |
| OTHERREF                       | Gartner Lee, 1988 (Site #37); Intera, 1988 (Lf #37)                                                                                                                                                                                                                                                         |
| LANDFILL_1998_ID               | __6O044N                                                                                                                                                                                                                                                                                                    |
| UTM_NAD27_N_NOTE               | <null>                                                                                                                                                                                                                                                                                                      |
| SIZE_HA                        | approx. 0.4 ha                                                                                                                                                                                                                                                                                              |
| DEPTH_TO_GROUNDWATER           | unknown                                                                                                                                                                                                                                                                                                     |
| PARENT_ID                      | <null>                                                                                                                                                                                                                                                                                                      |
| ANDERSONSWASTEDISPOSALSITES_ID | -                                                                                                                                                                                                                                                                                                           |
| OTHER_INFO                     | Site was investigated by Environment Canada in the late 1980's for coal tar contamination. Soils report possibly available through Environment Canada. [GLL, 1988] No reports prepared for Environment Canada were reviewed as part of this investigation.                                                  |
| LOCTN_REF                      | Southwest corner of King Edward and York                                                                                                                                                                                                                                                                    |
| SITE_COORD                     | Listed as a former landfill, the years of operation and closure are unknown.                                                                                                                                                                                                                                |
| GLOBALID                       | {0304A33E-30D2-4FD7-9805-C0A1E43999B1}                                                                                                                                                                                                                                                                      |
| SHAPE                          | Polygon                                                                                                                                                                                                                                                                                                     |
| Common Name                    | King Edward & York                                                                                                                                                                                                                                                                                          |
| Common Name French             | King Edward et York                                                                                                                                                                                                                                                                                         |
| Site ID French                 | Ur-37                                                                                                                                                                                                                                                                                                       |
| Sie Name French                | À l'angle sud-ouest de l'avenue King Edward et de la rue York                                                                                                                                                                                                                                               |
| Unique ID                      | Southwest Corner of King Edward and York StreetsUr-37                                                                                                                                                                                                                                                       |
| SHAPE.AREA                     | 4385.934403                                                                                                                                                                                                                                                                                                 |
| SHAPE.LEN                      | 265.180081                                                                                                                                                                                                                                                                                                  |

# HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP

