Geotechnical Engineering

Environmental Engineering

Hydrogeology

Geological Engineering

Materials Testing

Building Science

Archaeological Studies

patersongroup

Phase I Environmental Site Assessment

Vacant Land – Cedarview Road at Jock River Ottawa, Ontario

Prepared For

Glenview Homes

Paterson Group Inc.

Consulting Engineers 154 Colonnade Road South Ottawa (Nepean), Ontario Canada K2E 7J5

Tel: (613) 226-7381 Fax: (613) 226-6344 www.patersongroup.ca September 21, 2015

Report: PE3656-1

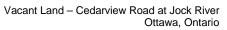




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EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by Glenview Homes to conduct a Phase I - Environmental Site Assessment of vacant property on Cedarview Road at the Jock River, in the City of Ottawa, Ontario. The purpose of this Phase I-Environmental Site Assessment (Phase I-ESA) was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

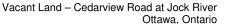
Historically, the site has always been agricultural. The neighbouring historical land use was similar to the subject site. No potentially contaminating activities were identified with the historical use of the subject site or neighbouring properties.

Following the historical research, a site visit was conducted to assess the subject site and Phase I-ESA study area. The property is currently agricultural. Surrounding land use is primarily agricultural, with residential developments to the south and the Jock River further to the north. The site visit did not identify any Potentially Contaminating Activities, and therefore, no Areas of Potential Environmental Concern have been identified with respect to the subject site.

Conclusion

Based on the results of the Phase I - ESA, it is our opinion that a Phase II - Environmental Site Assessment is not required for the property at this time.

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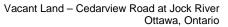
1.0 INTRODUCTION

At the request of Glenview Homes, Paterson Group (Paterson) conducted a Phase I Environmental Site Assessment (Phase I-ESA) of a vacant property located on the east side of Cedarview Road just south of the Jock River, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

Paterson was engaged to conduct this Phase I-ESA by Mr. Jacob Shabinsky of Glenview Homes. Glenview Homes' offices are located at 190 O'Connor Street, 11th Floor, Ottawa, Ontario. Mr. Shabinsky can be reached by telephone at 613-748-3700.

This report has been prepared specifically and solely for the above noted project which is described herein. It contains all of our findings and results of the environmental conditions at this site.

This Phase I-ESA report has been prepared in general accordance with the requirements of Ontario Regulation 153/04 as amended by O.Reg. 269/11 (Environmental Protection Act), and also complies with the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.





2.0 PHASE I PROPERTY INFORMATION

Addresses: 3387 Cedarview Road, Ottawa, Ontario (based on

City of Ottawa website).

Legal Description: Part of Lot 12, Concession 3 (Rideau Front),

Geographic Township of Nepean, City of Ottawa,

Ontario.

Property Identification

Numbers: 04595-0069

Location: The subject site is vacant land located on the east

side of Cedarview Road, on the south side of the Jock

River.

Latitude and Longitude: 45°15′04″ N, 75°45′38″ W.

Site Description:

Configuration: Irregular.

Site Area: 19.7 ha (approximate)

Zoning: DR – Development Reserve Zone.

Current Use: The site parcels are undeveloped.

Services: The subject site is not located in a municipally

serviced area.

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3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I – Environmental Site Assessment was as follows:

- Determine the historical activities on the subject site and study area by conducting a review of readily available records, reports, photographs, plans, mapping, databases and regulatory agencies;
- Investigate the existing conditions present at the subject site and study area by conducting site reconnaissance;
- Conduct interviews with persons knowledgeable of current and historic operations on the subject property, and if warranted, neighbouring properties;
- Present the results of our findings in a comprehensive report in general accordance with the requirements of Ontario Regulation 269/11 amending O.Reg. 153/04 made under the Environmental Protection Act and in compliance with the requirements of CSA Z768-01;
- Provide a preliminary environmental site evaluation based on our findings;
- Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.

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4.0 RECORDS REVIEW

4.1 General

Phase I-ESA Study Area Determination

A radius of approximately 250 m was determined to be appropriate as a Phase I ESA study area for this assignment. Properties outside the 250 m radius are not considered to have impacted the subject land, based on their significant distance from the site.

First Developed Use Determination

According to aerial photos, the subject site has never been developed.

National Archives

City directories and Fire Insurance Plans (FIPs) are not available for the subject area.

Chain of Title

A title search for the subject property was requested from Read Abstracts Ltd. of Ottawa. At the time of issuing this report, the chain of title had not been received. Given that the site has always been an agricultural land, it is not expected that the title search will contain any significant information.

Current Plan of Survey

A current plan of survey was reviewed as a part of this assessment. The survey plan was prepared by Annis, O'Sullivan, Vollebekk Ltd., dated 2006. The survey plan shows the subject site in its current configuration.

4.2 Environmental Source Information

Environment Canada

A search of the National Pollutant Release Inventory (NPRI) was conducted electronically on September 15, 2015. The subject site was not listed in the NPRI database. No records of pollutant release were listed in the database for properties located within the Phase I Study Area.



PCB Inventory

A search of national PCB waste storage sites was conducted. No PCB waste storage sites are located within the Phase I study area.

Ontario Ministry of Environment and Climate Change (MOECC) Instruments

A request was submitted to the MOECC Freedom of Information office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MOECC issued instruments for the site. At the time of issuing this report, a response from the Ministry of Environment and Climate Change had not been received. Should the MOECC response contain any pertinent information, the client will be notified.

MOECC Coal Gasification Plant Inventory

The Ontario Ministry of Environment and Climate Change document titled "Municipal Coal Gasification Plant Site Inventory, 1991" was reviewed to reference the locations of former plants with respect to the site. No coal gasification plants were identified within the Phase I study area.

MOECC Incident Reports

A request was submitted to the MOECC Freedom of Information office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections maintained by the MOECC for the site or adjacent properties. At the time of issuing this report, a response from the Ministry of Environment and Climate Change had not been received. Should the MOECC response contain any pertinent information, the client will be notified.

MOECC Waste Management Records

A request was submitted to the MOECC Freedom of Information office for information with respect to waste management records. At the time of issuing this report, a response from the Ministry of Environment had not been received. Should the MOECC response contain any pertinent information, the client will be notified.



MOECC Submissions

A request was submitted to the MOECC Freedom of Information office for information with respect to reports related to environmental conditions for the property. At the time of issuing this report, a response from the MOECC had not been received. Should the MOECC response contain any pertinent information, the client will be notified.

MOECC Brownfields Environmental Site Registry

A search of the MOECC Brownfields Environmental Site Registry was conducted as part of this assessment for the site, neighbouring properties and the general area of the site. No Records of Site Condition (RSCs) were filed for the subject site or for properties within the Phase I study area.

MOECC Waste Disposal Site Inventory

The Ontario Ministry of Environment and Climate Change document titled "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of the historical research. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants and coal tar distillation plants in the Province of Ontario. Based on the available information, no waste disposal sites were present within the Phase I study area.

Areas of Natural Significance

A search for areas of natural significance and features within the Phase I study area was conducted on the web site of the Ontario Ministry of Natural Resources (MNR) on September 15, 2015. The search identified a non-provincially significant wetland to the east of the subject site, extending further to the east and north. The search did not reveal any areas of natural significance within the Phase I study area.

Technical Standards and Safety Authority (TSSA)

The TSSA, Fuels Safety Branch in Toronto was contacted electronically on September 15, 2015 to inquire about current and former underground storage tanks, spills and incidents for the site and neighbouring properties. The TSSA search did not return any records for the subject property or for properties in the Phase I study area. A copy of the TSSA correspondence is included in Appendix 2.



City of Ottawa Landfill Document

The document entitled "Old Landfill Management Strategy, Phase I – Identification of Sites, City of Ottawa", was reviewed. No former landfill sites were identified within the Phase I study area. There is a former City of Nepean landfill located approximately 1.8 km to the southwest. This former landfill is not considered to pose a concern to the subject site.

City of Ottawa Historical Land Use Inventory

A request for information from the City's Historical Land Use Inventory (HLUI 2005) database for the subject property was sent on September 16, 2015 to the City of Ottawa. At the time of issuing this report, a response from the City had not been received. Should the City of Ottawa response contain any pertinent information, the client will be notified.

Previous Reports

Several Phase I Environmental Site Assessments have been conducted by Paterson on properties in the vicinity of the current study area, as well as a geotechnical investigation on the subject site. A report on the groundwater conditions in the vicinity of the landfill site to the southwest of the subject site was also reviewed. No environmental concerns with respect to the subject site were identified in a review of these reports. No unusual visual or olfactory observations were made with regards to soil samples collected during geotechnical investigations on and in the vicinity of the subject site.

4.3 Physical Setting Sources

Aerial Photographs

Historical air photos from the National Air Photo Library were reviewed in approximate ten (10) year intervals. The review period dates back to the first available air photos for the site. Based on the review, the following observations have been made:

The subject site is vacant agricultural land divided into four (4) fields. Surrounding properties are also agricultural, with the exception of a wooded area further to the southeast, and Cedarview Road, which is adjacent to the subject site to the west.

No changes have been made to the subject site or surrounding properties.

Ottawa, Ontario



1973	No changes have been made to the subject site or surrounding properties.
1987	The subject property is now divided in two (2) fields, east and west, with a line of trees separating them, continuous to the shore of the Jock River. No changes have been made to the surrounding properties.
2002	(City of Ottawa website) No changes have been made to the subject site or surrounding properties.
2014	(City of Ottawa website) No changes have been made to the subject site. The adjacent properties to the east and south appear to be undergoing early stages of development.

Laser copies of selected aerial photographs reviewed are included in Appendix 1.

Topographic Maps

Topographic information was obtained from Natural Resources Canada – The Atlas of Canada website. The topographic maps indicate that the elevation of the subject site is approximately 95 m ASL, and that the regional topography in the general area of the site slopes downward to the north, towards the Jock River. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

Physiographic Maps

A Physiographic Map was reviewed from the Natural Resources Canada – The Atlas of Canada website, as a part of this assessment. According to the publication and attached mapping, the site is situated within the St. Lawrence Lowlands, Till Plains (Drumlinized) physiographic region. According to the mapping description provided: "The lowlands are plain-like areas that were all affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets." Mapping shows the subject site as situated on an area of dolomite with offshore marine sediment deposits.

Geological Maps

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment.

Vacant Land – Cedarview Road at Jock River Ottawa, Ontario

Based on this information, bedrock in most of the site area consists of dolomite of the Oxford formation. Overburden consists of offshore marine sediments, with a drift thickness of 10 to 15 m (15 to 25 m at the southwest corner).

Water Well Records

A search of the MOECC's web site for all drilled well records within 250 m of the subject site was conducted on September 15, 2015. The search did not return any well records for the subject site or for properties in the Phase I study area.

Water Bodies and Areas of Natural Significance

The Jock River is located approximately 120 m to the north of the subject site. No areas of natural significance were identified in the Phase I study area.

5.0 INTERVIEWS

Property Owner Representative

Ms. Barbara Farber, of Leikin Group, representing property owners Zena-Kinder Properties Inc. and Estate of Gordon Fripp Henderson, was not aware of any environmental concerns with respect to the subject site.



6.0 SITE RECONNAISSANCE

6.1 General Requirements

The site assessment was conducted on September 16, 2015. Weather conditions were sunny, with a temperature of approximately 30° C. Personnel from the Environmental Department of Paterson Group conducted the site visit. In addition to the site, the uses of neighbouring properties within the Phase I study area were also assessed at the time of the site visit.

6.2 Specific Observations at Phase I Property

Site

The subject site is undeveloped and used for agricultural purposes, and surrounding properties are mostly agricultural or vacant. A tree line is present, dividing the subject site in half along a ditch that directs stormwater from the property to the Jock River. At the time of the site visit, the observed southern end of the ditch was dry. No ponded water or signs of surficial staining were observed at the time of the site visit.

Underground Utilities

The subject site is not located in a municipally serviced area. Since the site has never been developed, no private utilities are expected to be on site.

Neighbouring Properties

An inspection of the neighbouring properties was conducted from publicly accessible roadways at the time of the site inspection. Land use adjacent to the subject site was as follows:

- North Agricultural land, followed by the Jock River;
- South Vacant;
- East Vacant;
- West Cedarview Road, followed by agricultural land.

Property use within the Phase I study area is shown on Drawing PE3656-2 Surrounding Land Use Plan.

Phase I – Environmental Site Assessment



Vacant Land – Cedarview Road at Jock River Ottawa, Ontario

An active landfill is located on the north side of Trail Road, approximately 1.3 km to the southwest. Groundwater testing by the City of Ottawa in 2010 identified some concerns; however, the concerns were identified to the south and northwest of the landfill, and are not suspected to have impacted the subject site.

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Vacant Land – Cedarview Road at Jock River Ottawa, Ontario

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

The following table indicates the current and past uses of the site as well as any associated potentially contaminating activities dating back to the first aerial photo observed.

Table 1 - Land Use History – Subject Property				
Time Period Land Use		Potentially Contaminating Activities	Areas of Potential Environmental Concern	
1960 to present	Agricultural, partly treed	None	None	

Table 2 - Land Use History – Surrounding Properties				
Time Period Land Use		Potentially Contaminating Activities	Areas of Potential Environmental Concern	
1960 to Present	Residential, vacant	None	None	

Potentially Contaminating Activities (PCAs)

No Potentially Contaminating Activities were identified on the subject site or within the Phase I study area.

Areas of Potential Environmental Concern (APECs)

No Areas of Potential Environmental Concern have been identified on the subject property.

Contaminants of Potential Concern

There are no Contaminants of Potential Concern since there are no APECs.

7.2 Conceptual Site Model

Geological and Hydrogeological Setting

The Phase I property is located in an area of dolomite bedrock, and offshore marine sediment overburden soils. Groundwater flow is expected to reflect site topography and flow in a northerly direction.



Contaminants of Potential Concern

As per Section 7.1 of this report, no Contaminants of Potential Concern were identified for the subject site.

Existing Buildings and Structures

The subject property is currently vacant.

Water Bodies

The Jock River is present within the Phase I study area, approximately 120 m to the north.

Areas of Natural Significance

There are no identified areas of natural provincial significance within the Phase I study area.

Drinking Water Wells

There are no records of drinking water wells within the Phase I study area.

Neighbouring Land Use

Neighbouring land use in the Phase I study area is currently agricultural to the north and west, and vacant to the south and east.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

No Potentially Contaminating Activities or Areas of Potential Environmental Concern have been identified.

Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of this Phase I-ESA is considered to be sufficient to conclude that there are no areas of potential environmental concern on the subject site. The absence of potentially contaminating activities was confirmed by a variety of independent sources, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.



8.0 CONCLUSIONS

Assessment

Paterson Group was retained by Glenview Homes to conduct a Phase I - Environmental Site Assessment of a vacant property on Cedarview Road at the Jock River, in the City of Ottawa, Ontario. The purpose of this Phase I-Environmental Site Assessment (Phase I-ESA) was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

Historically, the site has always been agricultural. The neighbouring historical land use was similar to the subject site. No potentially contaminating activities were identified with the historical use of the subject site or neighbouring properties.

Following the historical research, a site visit was conducted to assess the subject site and Phase I-ESA study area. The property is currently agricultural. Surrounding land use is primarily agricultural, with residential developments to the east and the Jock River further to the north. The site visit did not identify any Potentially Contaminating Activities, and therefore, no Areas of Potential Environmental Concern have been identified with respect to the subject site.

Conclusion

Based on the results of the Phase I - ESA, it is our opinion that a Phase II - Environmental Site Assessment is not required for the property at this time.

Report: PE3656-1 September 21, 2015



9.0 STATEMENT OF LIMITATIONS

This Phase I - Environmental Site Assessment report has been prepared in general accordance with O.Reg. 153/04 as amended by O.Reg. 269/11, and meets the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

Should any conditions be encountered at the subject site and/or historical information that differ from our findings, we request that we be notified immediately in order to allow for a reassessment.

This report was prepared for the sole use of Glenview Homes. Permission and notification from Glenview Homes and Paterson will be required to release this report to any other party.

Paterson Group Inc.

Anna Graham, M.E.S.

Mark S. D'Arcy, P. Eng.

PROFESSIONAL FROM PROFESSIONAL FROM PROPERTY PRO

Report Distribution:

- Glenview Homes (2 copies)
- Paterson Group (1 copy)



10.0 REFERENCES

Federal Records

Air photos at the Energy Mines and Resources Air Photo Library.

National Archives.

Maps and photographs (Geological Survey of Canada surficial and subsurface).

Natural Resources Canada – The Atlas of Canada.

Environment Canada, National Pollutant Release Inventory.

PCB Waste Storage Site Inventory.

Provincial Records

MOECC Freedom of Information and Privacy Office.

MOECC Municipal Coal Gasification Plant Site Inventory, 1991.

MOECC document titled "Waste Disposal Site Inventory in Ontario".

MOECC Brownfields Environmental Site Registry.

Office of Technical Standards and Safety Authority, Fuels Safety Branch.

MNR Areas of Natural Significance.

MOECC Water Well Inventory.

Chapman, L.J., and Putnam, D.F., 1984: 'The Physiography of Southern Ontario, Third Edition', Ontario Geological Survey Special Volume 2.

Municipal Records

City of Ottawa Document "Old Landfill Management Strategy, Phase I - Identification of Sites", prepared by Golder Associates, 2004.

The City of Ottawa Historical Land Use Inventory.

Intera Technologies Limited Report "Mapping and Assessment of Former Industrial Sites, City of Ottawa", 1988.

The City of Ottawa eMap website.

Local Information Sources

Plan of Survey, prepared by Annis, O'Sullivan, Vollebekk Ltd., dated 2006. Nepean Landfill Site Report for the 2010 Monitoring and Operating Program, City of Ottawa Transportation, Utilities and Public Works Department, Utilities Services Branch, Solid Waste Services Division, dated May 2011. Personal Interviews.

Public Information Sources

Google Earth.

Google Maps/Street View.

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE3656-1 - SITE PLAN

DRAWING PE3656-2 - SURROUNDING LAND USE PLAN

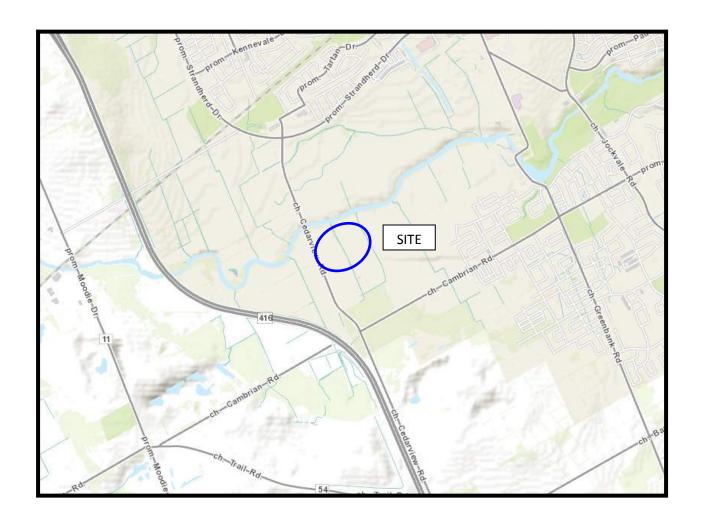


FIGURE 1 KEY PLAN

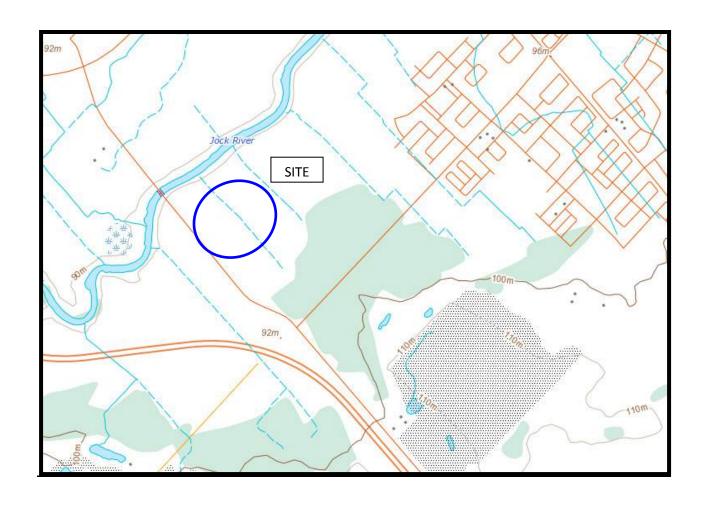
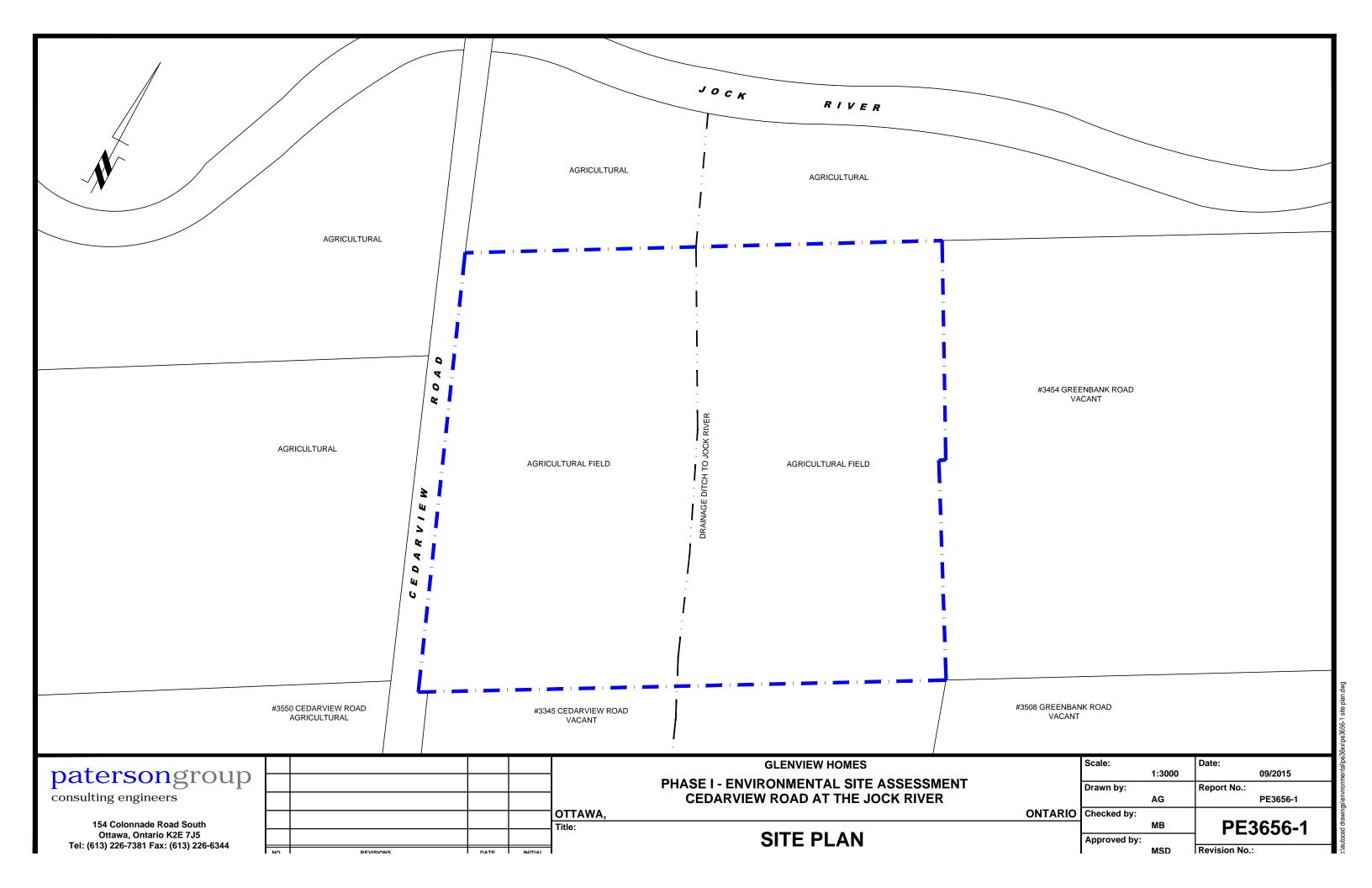
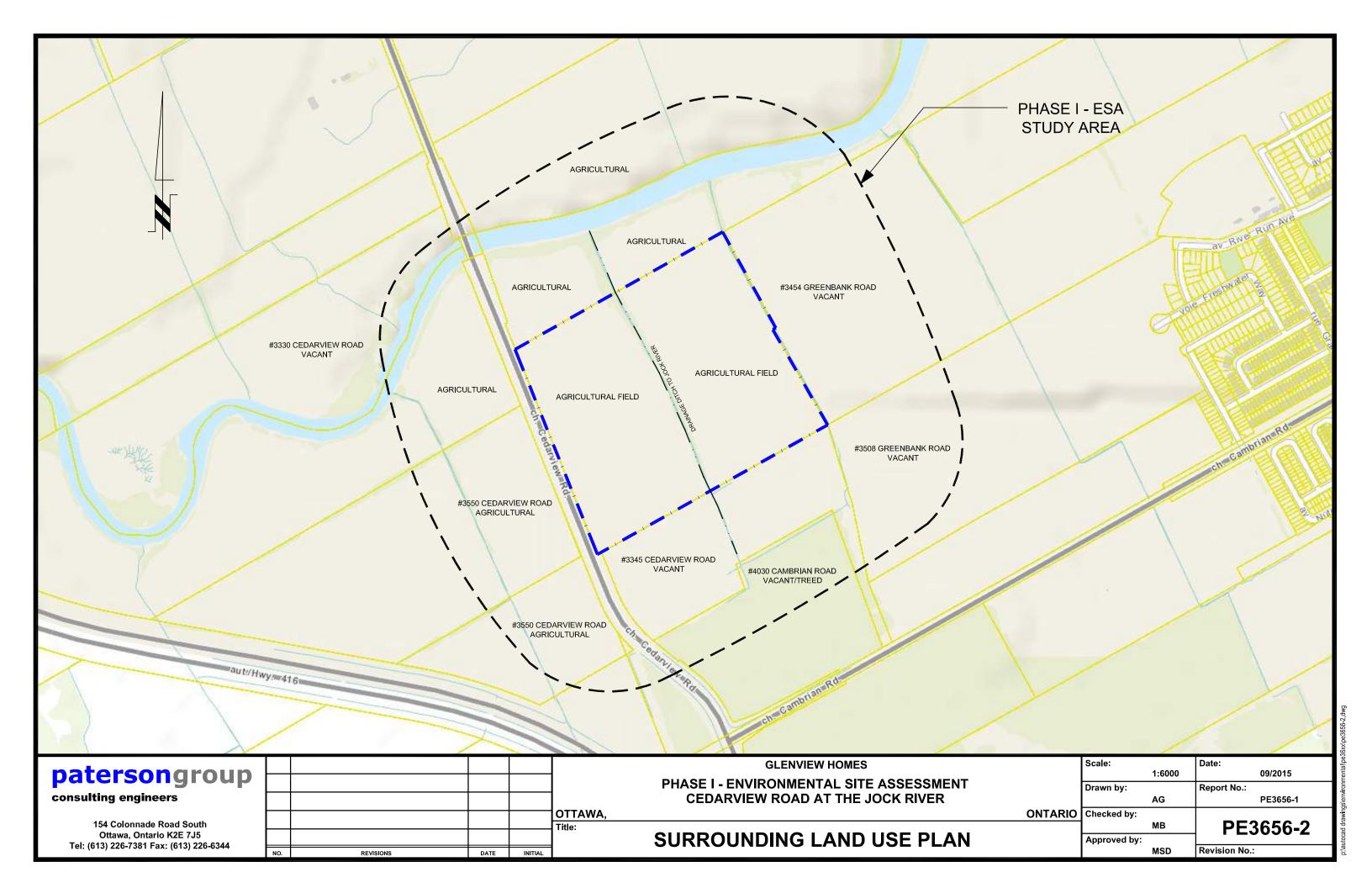


FIGURE 2 TOPOGRAPHIC MAP



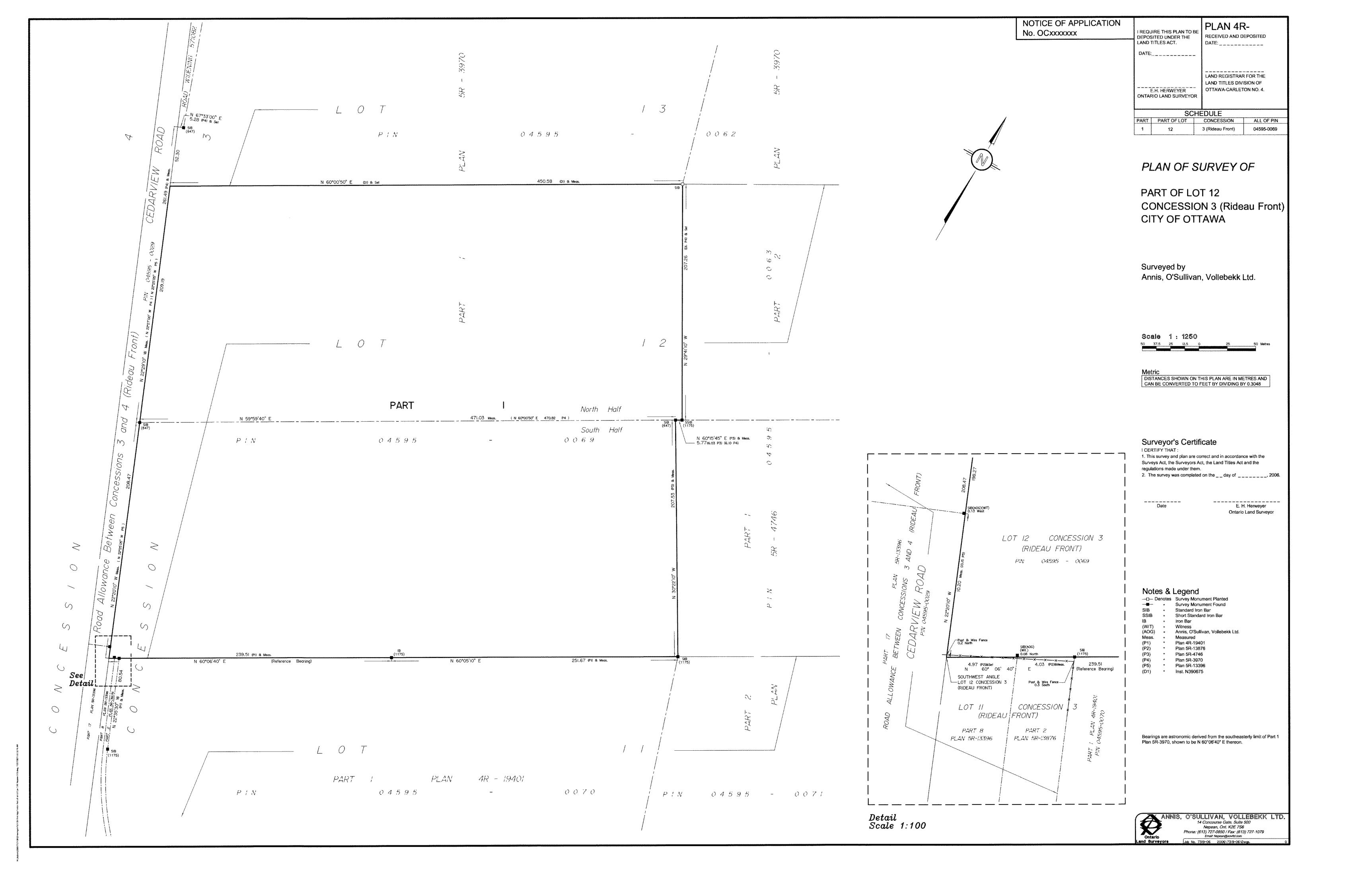


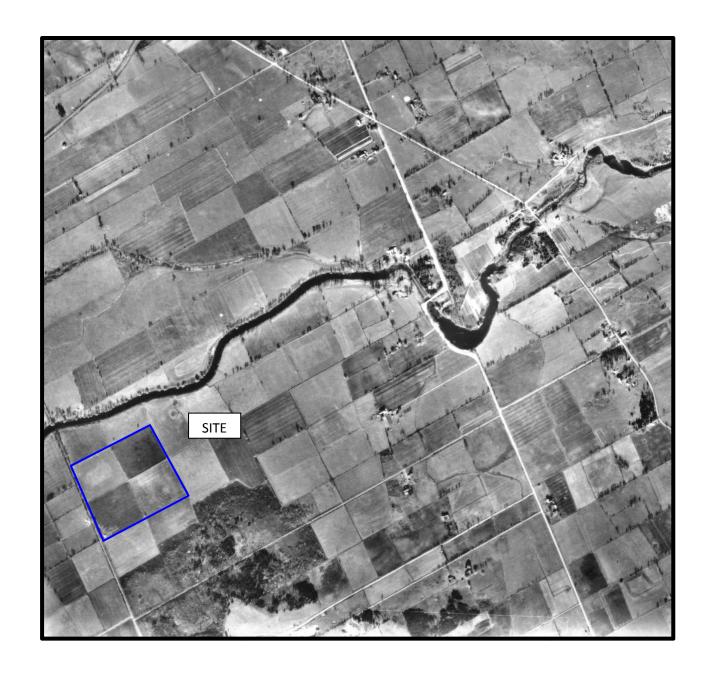
APPENDIX 1

PLAN OF SURVEY

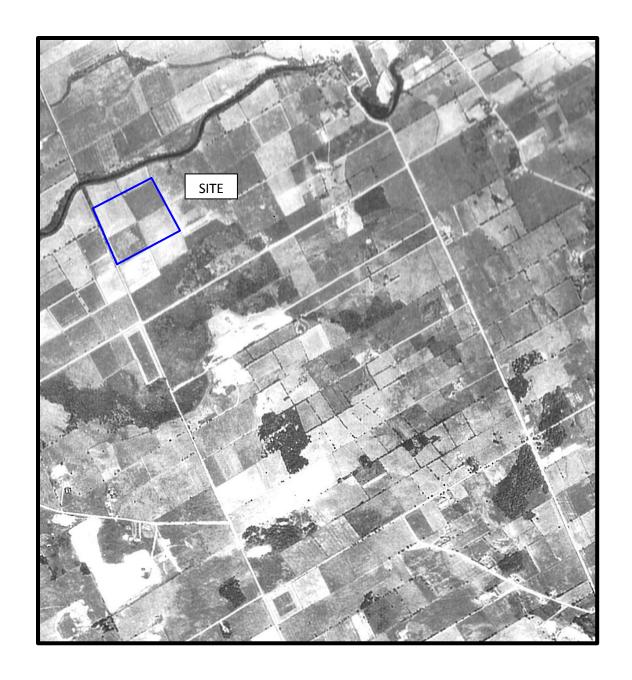
AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS

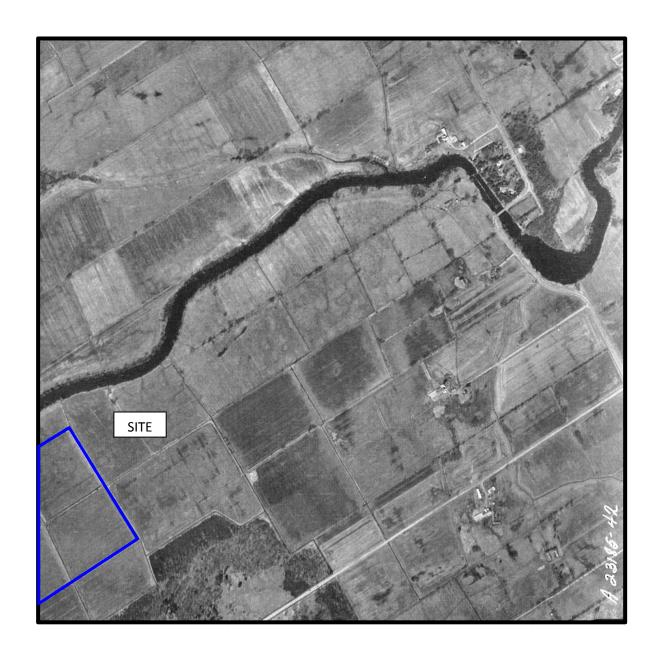




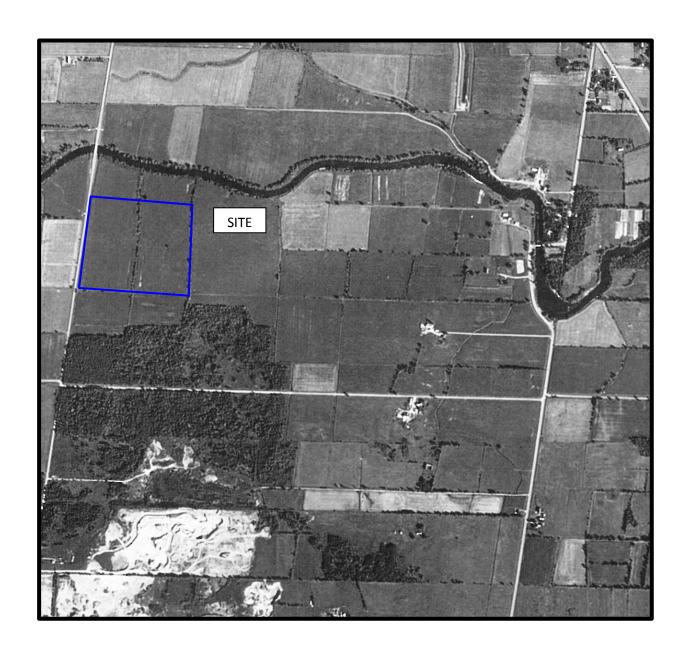
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Site Photographs

PE3656

Cedarview Road at Jock River, Ottawa, ON

September 16, 2015



Photograph 1: Southwest end of the subject site, looking east.



Photograph 2: Southwest end of the subject site, looking north.

Site Photographs

PE3656

Cedarview Road at Jock River, Ottawa, ON

September 16, 2015



Photograph 3: South central end of the subject site, looking east.



Photograph 4: Dry central ditch, at south end of the subject site, looking north.

APPENDIX 2

MOECC FREEDOM OF INFORMATION REQUEST TSSA CORRESPONDENCE HLUI REQUEST



Freedom of Information Request

This form is for requesting documents which are in the Ministry's files on environmental concerns related to properties. Please refer to the guide on completion and use of this form. Our fax no. is (416) 314-4285.

Requester Data			For Ministry Use Only		
Name, Company Name, Mailing Address and	FOI Request No.		Date Request Received		
Anna Graham	FOI Request No.				
Paterson Group Inc. 154 Colonnade Road					
Ottawa, ON K2E 7J5			Fee Paid	^ ¬	\/!CA/MC □ CACH
Email address: agraham@pa	atersongroup.ca		☐ ACCT ☐ CH	Q 🗆	VISA/MC □ CASH
Telephone/Fax Nos.	Your Project/Reference No.	Signature/Print /Name of Requester			
Tel. 613-226-7381	PE3656	Anna Graham	☐ CNR ☐ ER ☐ SAC ☐ IEB	□ NO	
Fax 613-226-6344	. 2000		□ SAC □ IEB		A LI EIVIN LI SVVA
		Request Parameters	S		
Municipal Address / Lot, Concession, Geogra	phic Township (Municipal add	ress essential for cities, towns or regions)			
Codarviow Road at the Tool	k River Barrhaven P	art of Lot 12, Concession 3 (Ridea	u Front) PIN 0/595-0	060	
Present Property Owner(s) and Date(s) of Ow		art of Lot 12, Concession 5 (Maea	<u>a i ionij, i in 04090-0</u>	003	
Estate of Gordon Fripp Hen	derson and Zena Kin	der Properties Inc. (June 1987 - pi	resent)		
Previous Property Owner(s) and Date(s) of O		,	,		
Douglas Robert Moodie, Tw	vin Elm Farms Ltd.				
Present/Previous Tenant(s),(if applicable)					
Search Parameters Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located. Specify Year(s) Requested				Specify Year(s) Requested	
Environmental concerns (General correspondence, occurrence reports, abatement)					all
Orders					all
Spills					all
Investigations/prosecutions ➤ Owner AND tenant information must be provided					all
Waste Generator number/classes				all	
Certificates of Approval ➤ Proponent information must be provided 1985 and prior records are searched manually. Search fees in excess of \$300.00 could be incurred, depending on the types and years to be searched. Specify Certificates of Approval number(s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, reports, etc.					
остановного стурують на на	(e) (e) eapp	g	, 02 00. 0 0.00	SD	Specify Year(s) Requested
air - emissions					1986-present
Water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)					1986-present
Sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations				1986-present	
waste water - industrial discharges					1986-present
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites					1986-present
waste systems - PCB destruction, mobile waste processing units, haulers: sewage, non-hazardous & hazardous waste 1986-present				1986-present	
pesticides - licenses				1986-present	

A \$5.00 non-refundable application fee, payable to the Minister of Finance, is mandatory. The cost of locating on-site and/or preparing any record is \$30.00/hour and 20 cents/page for photocopying and you will be contacted for approval for fees in excess of \$30.00.

0026 (05/02) Page 1 of 1

Anna Graham

ole
this

www.tssa.org

Toll-Free: 1-877-682-8772

Toronto, ON M8X 2X4

On Tue, Sep 15, 2015 at 3:54 PM, Anna Graham < AGraham@patersongroup.ca > wrote:

Good afternoon,

Could you please complete a search of your records for underground/aboveground storage tanks, historical spills or other incidents/infractions for the following addresses for properties located in the City of Ottawa, ON:

3285 Cedarview Road

3330 Cedarview Road

3550 Cedarview Road

3454 Greenbank Road

3508 Greenbank Road

3432 Greenbank Road

Thank you!

Anna Graham, B.Sc., M.E.S.

patersongroup

solution oriented engineering

154 Colonnade Road South

Ottawa, Ontario, K2E 7J5

Tel: (613) 226-7381 Ext. 228

Fax: (613) 226-6344

Email: agraham@patersongroup.ca

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City of Ottawa – ISCS Department

INFORMAL REQUEST FOR INFORMATION PROCESS

INFORMATION SHEET

What is the informal Request for Information process?

The City of Ottawa provides an informal process through which parties conducting research on existing or former uses of a site, often for a Phase I Environmental Site Assessment or in conjunction with an application for a development approval, can request and obtain information from the City of Ottawa regarding properties located within its boundaries. As of January 1st, 2001, this process also incorporates information from the Historical Land Use Inventory ("HLUI"), which was compiled by the former Region of Ottawa-Carleton. This database was recently updated current to 2005 data.

This informal process provides applicants with a streamlined way in which to obtain useful information from the City of Ottawa. It is called an **informal process** because it allows applicants to request information outside of the legislated process found in the *Municipal Freedom of Information and Protection of Privacy Act* ("MFIPPA").

What does the City of Ottawa do when it receives an informal Request for Information?

Once the City of Ottawa receives a request for information along with the appropriate consent and signed disclaimer, the search process is triggered. Staff members from the Planning and Growth Management Branch of the Infrastructure Services and Community Sustainability Department review the Request for Information and the consent to ensure that they are complete and, if necessary, clarify any details with the requester. The request is then circulated to the following Departments within the City of Ottawa:

- City Operations: Environmental & Health Protection Division (Public Health);
- Infrastructure Services and Community Sustainability: Sewer Use Program;
- Infrastructure Services and Community Sustainability: Environmental Programs (Waste Diversion);
- City Manager's Office: Real Estate Services Division;
- City Manager's Office: Legal Services Division.

Staff members of the Planning and Growth Management Brancb also conduct a search of the HLUI database.

The nature of the information that the Departments may have on a particular property will vary, depending on their scope of activities and mandate. Document retention periods and recording methods will also determine which information may be available regarding a particular property. As a result, the amount of information available on a property will vary on a case-by-case basis. Any information that is found regarding a particular property is then

pooled and reviewed by staff within the City of Ottawa's Planning and Growth Management Branch. The information is then provided to the requester, together with any necessary explanations.

What are the advantages of using the informal Request for Information process?

This process was put into place to assist applicants conducting research on a particular site in obtaining certain information. The streamlined circulation and search process has been designed to ensure that those departments that are most likely to have relevant information available regarding properties are canvassed. The staff members involved in this process are all familiar with environmental assessments and land use planning. At present, there are no fees associated with this process.

While the time required to process requests will vary depending on each property, the City of Ottawa attempts to provide a response within a 30 day time period.

Who can submit an informal Request for Information?

This process is available to individual and corporate landowners alike. Consultants and other third parties may also make requests on behalf of any landowner with the landowner's written consent.

What about MFIPPA?

This informal process is designated to operate as a limited alternative to the access to information process found in MFIPPA.

MFIPPA is a provincial statute affecting all municipalities and local boards in Ontario. It regulates public access to information contained in municipal records and sets out rules regarding protection of individual privacy. MFIPPA provides a formalized process for access to information by the public, whereby individuals may request, in writing, access to information under the custody and control of the City of Ottawa. MFIPPA also prescribes an application fee as well as processing fees for each request. Deposits are required for requests involving a substantial amount of municipal records.

Although all individuals and corporations are free to make formal requests for information under MFIPPA, the City's informal Request for Information process provides requesters with an alternative route for obtaining certain information that is in the custody and control of the City of Ottawa.

What impact does MFIPPA have on the City's informal Request for Information process?

The City of Ottawa must follow the rules in MFIPPA with respect to disclosure of information, regardless of whether the request for the information has been made formally under MFIPPA or informally under the City's informal Request for Information process. As

a result, the City of Ottawa may be unable to release certain information that is in its custody and control with respect to some properties.

How is an informal Request for Information submitted?

Request for Information form: Requesters must fill out the attached 'Request for Information' form and submit it to the City of Ottawa's Planning and Growth Management Branch. The location of the subject property must be clearly indicated on the form.

Consent to Disclose Information: Consultants and other third parties may make requests for information on behalf of an individual or corporation. However, if the requester is not the owner of the property, the requester must provide the City of Ottawa with a 'consent to disclose information' letter, signed by the property owner. This will authorize the City of Ottawa to release any relevant information about the property or its owner(s) to the requester. Consent for disclosure is required in the event that personal information or proprietary company information is found concerning the property and its owner. All consents must clearly indicate the name of the property owner as well as the name of the requester, and must be signed and dated.

Description of the Property: In order to assist the City of Ottawa in its search for information, please provide as much information as possible about the property, including:

- Both the municipal address and the legal description of the property;
- A site plan or key plan of the property, its location and particular features;
- A clear description of what information you are interested in receiving; and,
- Any significant dates or time frames you would like researched.

Disclaimer: Requesters must read and understand the conditions included in the attached disclaimer and submit a signed disclaimer to the City of Ottawa's Planning and Growth Management Branch. This disclaimer is related to the Historic Land Use Inventory and must be received by the City of Ottawa, signed and dated by the requestor, before the process can begin.

Where can I get more information about this process?

You may contact Mark Young with the Planning Division at (613) 580-2424 ext. 14743 or HLUI@ottawa.ca to obtain further information regarding the City of Ottawa's informal Request for Information process.

Questions, comments and suggestions are always welcome.

Ottawa

DISCLAIMER

For use with HLUI Database

CITY OF OTTAWA ("the City") is the owner of the HISTORICAL LAND USE INVENTORY ("HLUI"), a database of information on the type and location of land uses within the geographic area of Ottawa, which had or have the potential to cause contamination in soil, groundwater or surface water.

The City, in providing information from the HLUI, to ____Paterson Group Inc.__ ("the Requester") does so only under the following conditions and understanding:

- 1. This is a free service offered by the City.
- 2. The information which is contained in the HLUI has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that such records and sources of information may be flawed. Changes in municipal addresses over time may have introduced error in such records and sources of information. The City is not responsible for any errors or omissions in the HLUI and reserves the right to change and update the HLUI without further notice. The City does not, however, make any commitment to update the HLUI. Accordingly, all information from the HLUI 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.
- 3. City staff will perform a search of the HLUI based on the information given by the Requester. City staff will make every effort to be accurate, however, the City does not provide an assurance, guarantee, warranty, representation (express or implied), as to the availability, accuracy, completeness or currency of information which will be provided to the Requester. The HLUI in no way confirms the presence or absence of contamination or pollution of any kind. The information provided by the City to the Requester is provided on the assumption that it will not be relied upon by any person whatsoever. The City denies all liability to any such persons attempting to rely on any information provided from the HLUI database.
- 4. The City, its employees, servants, agents, boards, officials or contractors take no responsibility for any actions, claims, losses, liability, judgments, demands, expenses, costs, damages or barm suffered by any person whatsoever including negligence in compiling or disseminating information in the HLUI.
- 5. Copyright is reserved to the City.
- 6. Any use of the information provided from the HLUI which a third party makes, or any reliance on or decisions to be based on it, are the responsibilities of such third parties. The City, its employees, servants, agents, boards, officials or contractors accept no responsibility for any damages, if any, suffered by a third party as a result of decisions made as a result of an information search of the HLUI.
- 7. Any use of this service by the Requestor indicates an acknowledgement, acceptance and limits of this disclaimer.

8. All information collected under this request and all records provided in response to this request are subject to the provisions of the Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990, c. M.56, as amended.

Signed:

Per: Anna Graham, M.E.S.

(Please print name)

Title: Environmental Assessor Company: Paterson Group Inc.

Uttawa

INFORMAL REQUEST FOR INFORMATION PROCESS CONFIDENTIAL

	File No.:PE3656
	Request for Information
	(Informal Request)*
	, , , , , , , , , , , , , , , , , , ,
I. REC	DUESTER INFORMATION
a) 1	Name of Requester: Anna Graham
	Address of Requester: 154 Colonnade Road South, Ottawa, Ontario, K2E 7J5
·) 1	Felephone Number: 613-226-7381
í) S	Site Address: Lot- 12 Concession: 3
. · · · · · · · · · · · · · · · · · · ·	Street: Cedarview Road City/Town: Ottawa
	Postal Code:
	Legal Plan Attached: Yes () No (X)
f) S	Site Owners: Estate of Gordon Fripp Henderson and Zena-Kinder Properties Inc.
g) /	Adjacent Property Owners:
n) I	Date of Ownership: Since June 1987
I	Previous Owner(s): Douglas Robert Moodie, Twin Elm Farms Ltd.
) 7	Γype of Site: (x) vacant, () residential, () commercial,
() other (specify)
) I	Requestors relationship to Site: Environmental Site Assessor
() I	Date of Previous Request: n/a
) I	Date of Previous ESA: n/a
m) I	nformation Requested: <u>Environmental Records (violations, sewer use</u>
-	tions, spills or leaks, waste disposal sites) and HLUI database for historical land
<u>use in</u>	the area of the site.
<u> 2. CON</u>	FIDENTIALITY
	nsent Required: (x) Owner () Tenant () Purchaser () Legal**
b) Co	nsent Obtained: (x) Owner () Tenant () Purchaser () Legal**
# TT 7*	II and he was a second for information appropriate METER A
	Il not be processed as a request for information pursuant to MFIPPA.
7)⊤"	Consent letters must contain the information required, give authorization to requestor

and be dated and signed)

APPENDIX 3

QUALIFICATIONS OF ASSESSORS

Mark S. D'Arcy, P. Eng.

patersongroup

POSITION

Associate and Supervisor of the Environmental Division Senior Environmental/Geotechnical Engineer

EDUCATION

Queen's University, B.A.Sc.Eng, 1991 Geotechnical / Geological Engineering

MEMBERSHIPS

Environmental Engineering Ottawa Geotechnical Group Professional Engineers of Ontario

EXPERIENCE

Geotechnical Engineering 1991 to Present

Paterson Group Inc.

Associate and Senior Environmental/Geotechnical Engineer Environmental and Geotechnical Division Supervisor of the Environmental Division

SELECT LIST OF PROJECTS

Materials Testing Quality Control Mary River Exploration Mine Site - Northern Baffin Island

Agricultural Supply Facilities - Eastern Ontario Laboratory Facility - Edmonton (Alberta)

Ottawa International Airport - Contaminant Migration Study - Ottawa

Richmond Road Reconstruction - Ottawa Billings Hurdman Interconnect - Ottawa Bank Street Reconstruction - Ottawa

Environmental Review - Various Laboratories across Canada - CFIA

Dwyer Hill Training Centre - Ottawa

Building Science

Nortel Networks Environmental Monitoring - Carling Campus - Ottawa

Remediation Program - Block D Lands - Kingston Investigation of former landfill sites - City of Ottawa Record of Site Condition for Railway Lands - North Bay

Commercial Properties – Guelph and Brampton Brownfields Remediation – Alcan Site - Kingston

Montreal Road Reconstruction - Ottawa

Hydrogeology

Appleford Street Residential Development - Ottawa

Remediation Program - Ottawa Train Yards
Remediation Program - Bayshore and Heron Gate
Gladstone Avenue Reconstruction - Ottawa
Somerset Avenue West Reconstruction - Ottawa

Anna Graham, M.E.S.

patersongroup

POSITION

Environmental Assessor

EDUCATION

Environmental Engineering

McGill University, B.Sc. 2010 Biology and English Literature

Queen's University, M.E.S. 2012 Environmental Studies

EXPERIENCE

Geotechnical Engineering

2014 to Present

Paterson Group Inc.

Consulting Engineers
Environmental Assessor

2013 to 2014

Civica Infrastructure Inc.

Municipal Water Resources Engineering - Vaughan Project Support Coordinator, Project Proposal Writer

Materials Testing Quality Control

SELECT LIST OF PROJECTS

Phase I Environmental Site Assessments – various, Ottawa
Flood Mapping Project Coordination – Credit Valley Conservation Authority
Manhole Survey Tool Design and Data Processing – City of Markham
Proposal Preparation – Utilities Kingston Inflow and Infiltration Study, City of Peterborough
Drainage Study

Building Sciences

Hydrogeology

Paterson Group Inc.