

October 17, 2024 File: PE5845-LET.01

Richcraft Homes

2280 St. Laurent Boulevard, Suite 201 Ottawa, Ontario K1G 4K1

Attention: Ms. Fairouz Wahab

Subject: Phase I - Environmental Site Assessment Update

640 Compass Street Ottawa, Ontario

Dear Madame.

Paterson Group (Paterson) have prepared this letter to provide an update regarding the previous Phase I Environmental Site Assessment (ESA) for the aforementioned property. It should be noted that the site was previously part of 6371 Renaud Road.

The original Phase I Environmental Site Assessment (ESA) for the subject property was prepared by Paterson Group and was issued on September 7, 2022. Based on the 2022 Phase I ESA, the subject property was historically used as agricultural land since at least 1960. The subject property has never been developed. Neighbouring properties consisted primarily of agricultural land and residential properties. No potential environmental concerns were identified on the subject property or the surrounding properties.

At the time of the 2022 Phase I ESA, the site was found to be lightly vegetated vacant land. Small stockpiles of rebar and concrete were observed in the western portion of the project site. Although the stockpiled concrete and rebar were not considered to have the potential to impact the Phase I Property, it was recommended that they be removed. Based on the results from the Phase I, a Phase II ESA was not required.

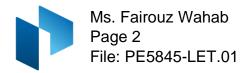
Since the 2022 Phase I ESA is over 18 months old, Paterson has prepared this letter to provide an opinion on the validity of the conclusion of that Phase I ESA.

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

patersongroup.ca



Historical and Records Review

Aerial Photographs

The latest aerial photograph reviewed as part of the 2022 Phase I ESA was dated 2021. An aerial photograph from 2022 was reviewed as part of the current Phase I ESA Update. No significant changes are apparent with respect to the Phase I Property. Asphalt roads were paved approximately 250m northeast of the project site. No other changes were observed to the surrounding properties. A copy of the 2022 aerial photograph has been appended to this report.

Ministry of the Environment, Conservation and Parks (MECP) Submissions

A request was submitted to the MECP Freedom of Information (FOI) office for information with respect to reports related to environmental conditions for the Phase I Property as part of the original Phase I ESA. At the time of issuing the 2022 Phase I report, a response from the MECP had not been received. As part of this Phase I ESA Update, the received MECP FOI report has been reviewed.

MECP Instruments

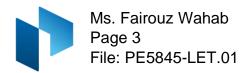
A request was submitted to the MECP FOI office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments. The 2022 MECP FOI response has been reviewed as part of this update. A record of a certificate of approval titled "Storm and Sanitary Sewers to Service Trails Edge Subdivision Phase 2" was issued November 28, 2014. A record for a permit to take water with fees for the duration of three years was issued January 3, 2014. Neither of these records are considered to pose a risk to the property.

MECP Waste Management Records

A request was submitted to the MECP FOI office for information with respect to waste management records. As part of this assessment the response from the 2022 MECP response has been reviewed. No waste management records were found for the subject property or surrounding area.

MECP Incident Reports

A request was submitted to the MECP FOI office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections maintained by the MECP. As part of this assessment the response from the



MECP has been reviewed. No records of prior incidents were found for the subject property or surrounding area.

Site Reconnaissance

A site visit was conducted on October 16, 2024, by Paterson personnel. Use of the subject property as well as the neighbouring properties within the surrounding area were assessed at the time of the site visit.

The subject property is currently undeveloped land. A pile of large stones was found along the west property border, with a second pile located further north consisting of rusted rebar and large stones. No concerns were identified with respect to the project site.

The neighbouring lands to the south and west consist of residential dwellings. To the north is Brian Coburn Boulevard, followed by vacant land. To the east is vacant land, followed by Fern Casey Street and residential dwellings. No significant changes were noted with respect to the surrounding properties since the previous Phase I ESA.

Based on a general review of more recent records and the site visit observations, no potential environmental concerns were noted on or surrounding the Phase I Property and as such, the conclusion of our 2022 Phase I ESA is considered to remain valid, a Phase II Environmental Site Assessment is not required.

Statement of Limitations

This report was prepared for the sole use of Richcraft Homes. Permission and notification from Richcraft Homes and Paterson Group 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.

Mark D'Arcy, P.Eng., QPESA







Ms. Fairouz Wahab Page 4

File: PE5845-LET.01

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Richcraft Homes Paterson Group

Appendix:

2022 Aerial Photograph MECP FOI Report



AERIAL PHOTOGRAPH 2022





Ministry of the Environment and Climate Change Ministère de l'Environnement et de l'Action en matière de changement climatique

ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 5391-9REPVA Issue Date: January 14, 2015

Richcraft Homes Ltd. 2280 St. Laurent Boulevard, Suite 201 Ottawa, Ontario K1G 4K1

Site Location: Trails Edge Subdivision - Phase 2

Part of Lots 3, 4 and 5, Concession 3 (Ottawa Front)

City of Ottawa, Ontario

You have applied under section 20.2 of Part II.1 of the <u>Environmental Protection Act</u>, R.S.O. 1990, c. E. 19 (Environmental Protection Act) for approval of:

sanitary and storm sewers to be constructed to serve the Trails Edge Subdivision, Phase 2, in the City of Ottawa, as follows:

- sanitary sewers on Compass Street (from station 0+256.670 to station 0+687.448), Axis Way (from station 0+000.500 to station 0+336.760), stub within Block 136 (from station 0+000.250 to station 0+043.050), Rainrock Crescent (from station -0+014.000 to station 0+460.260 and from station 0+633.580 to station 0+718.390), Wild Calla Way (from station 0+000.000 to station 0+190.900), Dragon Walk (from station 0+000.060 to station 0+208.970), Featherfoil Way (from station 0+001.240 to station 0+119.690), Shinleaf Crescent (from station -0+000.500 to station 0+550.700) and Tournesois Court (from station 0+000.000 to station 0+105.350);
- storm sewers on Compass Street (from station 0+240.440 to station 0+685.180), Axis Way (from station -0+002.790 to station 0+336.780), stub within Block 136 (from station -0+002.250 to station 0+041.000), Rainrock Crescent (from station -0+014.000 to station 0+458.760 and from station 0+616.180 to station 0+720.65), Wild Calla Way (from station -0+002.00 to station 0+191.740), Dragon Walk (from station -0+002.00 to station 0+209.560), Featherfoil Way (from station -0+001.670 to station 0+082.060), Shinleaf Crescent (from station 0+002.800 to station 0+547.450), Tournesois Court (from station 0+002.00 to station 0+103.280), Block 105 (from station 0+002.700 to station 0+085.530, Creek Inlet #1 (from station 0+005.000 to station 0+026.110) and Creek Inlet #2 (from station 0+110.000 to station 0+007.370);

all in accordance with the application from Richcraft Homes Ltd., dated October 21, 2014 and received on October 27, 2014, including final plans and specifications prepared by David Schaeffer Engineering Ltd.

For the purpose of this environmental compliance approval, the following definitions apply:

- 1. "Approval" means this Environmental Compliance Approval and any Schedules to it, including the application and supporting documentation;
- 2. "Director" means any Ministry employee appointed by the Minister pursuant to section 5 of the Part II.1 of the Environmental Protection Act;
- 3. "District Manager" means the District Manager of the Ottawa District Office of the Ministry, where the Works are geographically located;;
- 4. "Ministry" means the Ontario Ministry of the Environment and Climate Change;
- 5. "Owner" means Richcraft Homes Ltd. and includes its successors and assignees;
- 6. "Water Supervisor" means the Water Supervisor of the Ottawa District Office of the Safe Drinking Water Branch of the Ministry, where the Works are geographically located; and
- 7. "Works" means the sewage works described in the Owner's application, this Approval and in the supporting documentation referred to herein, to the extent approved by this Approval.

You are hereby notified that this environmental compliance approval is issued to you subject to the terms and conditions outlined below:

TERMS AND CONDITIONS

1. GENERAL PROVISIONS

- 1.1 The Owner shall ensure that any person authorized to carry out work on or operate any aspect of the Works is notified of this Approval and the conditions herein and shall take all reasonable measures to ensure any such person complies with the same.
- 1.2 Except as otherwise provided by these Conditions, the Owner shall design, build, install, operate and maintain the Works in accordance with the description given in this Approval, the application for approval of the Works and the submitted supporting documents and plans and specifications as listed in this Approval.
- 1.3 Where there is a conflict between a provision of any submitted document referred to in this Approval and the Conditions of this Approval, the Conditions in this Approval shall take precedence, and where there is a conflict between the listed submitted documents, the document bearing the most recent date shall prevail.
- 1.4 Where there is a conflict between the listed submitted documents, and the application, the application shall take precedence unless it is clear that the purpose of the document was to amend the application.
- 1.5 The requirements of this Approval are severable. If any requirement of this Approval, or the application

of any requirement of this Approval to any circumstance, is held invalid or unenforceable, the application of such requirement to other circumstances and the remainder of this Approval shall not be affected thereby.

2. EXPIRY OF APPROVAL

The approval issued by this Approval will cease to apply to those parts of the Works which have not been constructed within five (5) years of the date of this Approval.

3. CHANGE OF OWNER

- 3.1 The Owner shall notify the District Manager and the Director, in writing, of any of the following changes within thirty (30) days of the change occurring:
 - (a) change of Owner;
 - (b) change of address of the Owner;
 - (c) change of partners where the Owner is or at any time becomes a partnership, and a copy of the most recent declaration filed under the <u>Business Names Act</u>, R.S.O. 1990, c.B17 shall be included in the notification to the District Manager; and
 - (d) change of name of the corporation where the Owner is or at any time becomes a corporation, and a copy of the most current information filed under the <u>Corporations Information Act</u>, R.S.O. 1990, c. C39 shall be included in the notification to the District Manager.
- 3.2 In the event of any change in ownership of the Works, other than a change to a successor municipality, the Owner shall notify in writing the succeeding owner of the existence of this Approval, and a copy of such notice shall be forwarded to the District Manager and the Director.
- 3.3 Notwithstanding any other requirements in this Approval, upon transfer of the ownership or assumption of the Works to a municipality if applicable, any reference to the District Manager shall be replaced with the Water Supervisor.

The reasons for the imposition of these terms and conditions are as follows:

- 1. Condition 1 is imposed to ensure that the Works are built and operated in the manner in which they were described for review and upon which Approval was granted. This Condition is also included to emphasize the precedence of Conditions in the Approval and the practice that the Approval is based on the most current document, if several conflicting documents are submitted for review. The Condition also advises the Owners their responsibility to notify any person they authorized to carry out work pursuant to this Approval of the existence of this Approval.
- 2. Condition 2 is included to ensure that, when the Works are constructed, the Works will meet the standards that apply at the time of construction to ensure the ongoing protection of the environment.
- 3. Condition 3 is included to ensure that the Ministry records are kept accurate and current with respect to approved Works and to ensure that subsequent owners of the Works are made aware of the Approval and continue to operate the Works in compliance with it.

In accordance with Section 139 of the Environmental Protection Act, you may by written Notice served upon me and the Environmental Review Tribunal within 15 days after receipt of this Notice, require a hearing by the Tribunal. Section 142 of the Environmental Protection Act provides that the Notice requiring the hearing shall state:

- 1. The portions of the environmental compliance approval or each term or condition in the environmental compliance approval in respect of which the hearing is required, and;
- 2. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

The Notice should also include:

- 3. The name of the appellant;
- 4. The address of the appellant;
- 5. The environmental compliance approval number;
- 6. The date of the environmental compliance approval;
- 7. The name of the Director, and;
- 8. The municipality or municipalities within which the project is to be engaged in.

And the Notice should be signed and dated by the appellant.

This Notice must be served upon:

The Secretary*
Environmental Review Tribunal
655 Bay Street, Suite 1500
Toronto, Ontario
M5G 1E5

AND

The Director appointed for the purposes of Part II.1 of the Environmental Protection Act Ministry of the Environment and Climate Change
2 St. Clair Avenue West, Floor 12A
Toronto, Ontario
M4V IL5

* Further information on the Environmental Review Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349, Fax: (416) 314-3717 or www.ert.gov.on.ca

The above noted activity is approved under s.20.3 of Part II.1 of the Environmental Protection Act.

DATED AT TORONTO this 14th day of January, 2015

Katrina Chrzanowska, P.Eng.

Director

appointed for the purposes of Part II.1 of the *Environmental Protection Act*

K Chridanowska

LW/

c: District Manager, MOECC Ottawa

Water Supervisor, Ottawa District Office, MOECC Safe Drinking Water Branch
Jacek Taracha, Senior Engineer, Development Review Process, City of Ottawa (D07-16-07-0018PH4)
Linda Carkner, Program Manager, Infrastructure Services, City of Ottawa
Jennifer Ailey, P. Eng., David Schaeffer Engineering Ltd.



Client Information

Site Information

Age

79 days

Ministry of the Environment and Climate Change Ministère de l'Environnement et de l'Action en matière de changement climatique

Application for Certificate of Approval of Municipal and Private Sewage Works

EBR Requirements
EBR Tracking

Approved

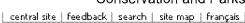
FA Document

___ Approved Certificate

Project Technical Info Co	ontact Application Fees Fees Tracking	: EAA Req : Signature		Related Documents
APPLICATION :	SUMMARY			
			Work Unit: Regis	stration/Application Assessmen
Status	Approved	Assigned		
IDS Reference #	4234-9QBJ42	File #	1040	
C of A #	5391-9REPVA			
Application Type	New Certificate of Approval			
Client Name	Richcraft Homes Ltd.	Client #	2706-4MT	rnqg
Client Aliases				
Site Name	6255, 6275, and 6371 Renaud Road	Site #	9138-9QE	3J28
NAICS Code	-			
Project Name	ToR - Storm and Sanitary Sewe	rs to service Trails E	Edge Subdivision	n Phase 2
Technical Reviewer	Livia Wei			
Assigned	2014/11/28			
Last Action	Approved	Ву	Katrina C	hrzanowska
Document Links and Comments:	Insert Comments Here			
Attachment Names:				
Information Requests	Please click button>	Initiated by	Client	
Supplementary Reviews	Please click button>			

Instrument Information/Tracking

Supporting Information Checklist





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Administration



Go

Generator Details

Registration/Notification Number

ON2987464

Legal Company Name

Division Name: NA Primary Name: minto communities

Company Operating Name

Division Name: Primary Name: minto communities NA

Mailing Address

Division Building: Trail edge sales office Post Box Number: NA Address Line 1: 6371 Renaud rd Address Line 2: NA Ottawa Postal Code / Zip Code: K4B 1H9 Town/City: Province/State (If inside County: (if inside Ontario) OTTAWA CARLTON (RM) ONTARIO

Canada/US)

County: (if outside Ontario) Province / State (If outside

NΑ Canada / US)

Country: Canada

Site Location

This should be the street address of the site that is being registered. You are required to register each site that generates hazardous waste separately.

NΑ

Division Building: Trail edge sales office Post Box Number: NA

6371 Renaud rd Address Line 1:

Address Line 2: NA

Town/City: Ottawa Postal Code / Zip Code: K4B 1H9

County: (if inside Ontario) Province / State (If inside OTTAWA CARLTON (RM) ONTARIO Canada / US)

Province / State (If outside Canada / US) County: (if outside Ontario)

Country: Canada



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User Management v | Company Mgmt v | Manifests v | Site Data v | HELP | Logout

Administration

Company Name: minto communities
Company Number: ON2987464 (Generator)

Inactive Waste Classes

Inactive Waste Class Listing

Add New Waste Class Active waste classes

Inactive Off-site Waste Classes

Waste Class Physical State Off-Site Status Activate

148 - C Liquid Off-Site Inactive <u>View Details</u>

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Company Name: minto communities
Company Number: ON2987464 (Generator)

Active Waste Classes

Active Waste Class Listing

Add New Waste Class Inactive waste classes

Active On-site Waste Classes

Waste View Details Hazardous Reg. 347 Disposal Method Part 2B Part 2B **Physical** Off-Status Class Waste Number Schedules required complete State Site (per waste stream) Off-265 - L Liquid View Details N/A Active

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Site



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Search Generators

Company Name Generator# Site Address

6371 Renaud rd Ottawa - K4B 1H9 ON2987464

Company Status

(12/21/2009)

View

View

Company Waste Site

Classes Details Details View

View View

Payment User

View

Company

Details Details

minto communities

| 1 |

CLOSED

back

This indicates that this company has renewed their registration in 2022.

ightarrow This indicates that this company has registered in 2022.

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Ministry of the Environment, Conservation and Parks

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Company Name: Company Number: minto communities
ON2987464 (Generator)

Active Waste Classes

Active Waste Class Listing

Add New Waste Class Inactive waste classes

Active On-site Waste Classes

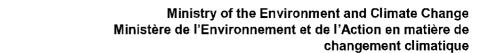
Waste View Details Hazardous Reg. 347 Disposal Method Part 2B Part 2B **Physical** Off-Status Class Schedules Waste Number complete State Site required (per waste stream) Off-265 - L View Details N/A Active Liquid Site

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Application for Certificate of Approval of Municipal and Private Sewage Works

Approved

Client Information
Site Information
Project Technical Info Contact
Project Information

Instrument Information/Tracking Supporting Information Checklist Application Fees Fees Tracking EBR Requirements
EBR Tracking
EAA Requirements
Signatures

FA Document Approved Certificate Related Documents

APPLICATION SUMMARY

Work Unit: Registration/Application Assessment

Status	Approved	Assigned	
IDS Reference #	4234-9QBJ42	File#	1040
C of A#	5391-9REPVA		
Application Type	New Certificate of Approval		
Client Name	Richcraft Homes Ltd.	Client#	2706-4MTNQG
Client Aliases			
Site Name	6255, 6275, and 6371 Renaud Road	Site #	9138-9QBJ28
NAICS Code	X		
Project Name	ToR - Storm and Sanitary Sewe	rs to service Trails E	dge Subdivision Phase 2
Technical Reviewer	Livia Wei		
Assigned	2014/11/28		
Last Action	Approved	Ву	Katrina Chrzanowska
Document Links and Comments:	Insert Comments Here		
Attachment Names:			
Information Requests	Please click button>	Initiated by	Client
Supplementary Reviews	Please click button>		
Age	79 days		



Ministry of the Environment and Climate Change Ministère de l'Environnement et de l'Action en matière de changement climatique

ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 5391-9REPVA Issue Date: January 14, 2015

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TERMS AND CONDITIONS

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2. EXPIRY OF APPROVAL

The approval issued by this Approval will cease to apply to those parts of the Works which have not been constructed within five (5) years of the date of this Approval.

3. CHANGE OF OWNER

- 3.1 The Owner shall notify the District Manager and the Director, in writing, of any of the following changes within thirty (30) days of the change occurring:
 - (a) change of Owner;
 - (b) change of address of the Owner;
 - (c) change of partners where the Owner is or at any time becomes a partnership, and a copy of the most recent declaration filed under the <u>Business Names Act</u>, R.S.O. 1990, c.B17 shall be included in the notification to the District Manager; and
 - (d) change of name of the corporation where the Owner is or at any time becomes a corporation, and a copy of the most current information filed under the <u>Corporations Information Act</u>, R.S.O. 1990, c. C39 shall be included in the notification to the District Manager.
- 3.2 In the event of any change in ownership of the Works, other than a change to a successor municipality, the Owner shall notify in writing the succeeding owner of the existence of this Approval, and a copy of such notice shall be forwarded to the District Manager and the Director.
- 3.3 Notwithstanding any other requirements in this Approval, upon transfer of the ownership or assumption of the Works to a municipality if applicable, any reference to the District Manager shall be replaced with the Water Supervisor.

The reasons for the imposition of these terms and conditions are as follows:

1. Condition 1 is imposed to ensure that the Works are built and operated in the manner in which they were described for review and upon which Approval was granted. This Condition is also included to emphasize the precedence of Conditions in the Approval and the practice that the Approval is based on the most current document, if several conflicting documents are submitted for review. The Condition also advises the Owners their responsibility to notify any person they authorized to carry out work pursuant to this Approval of the existence of this Approval.

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- 1. The portions of the environmental compliance approval or each term or condition in the environmental compliance approval in respect of which the hearing is required, and;
- 2. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

The Notice should also include:

- 3. The name of the appellant;
- 4. The address of the appellant;
- 5. The environmental compliance approval number;
- 6. The date of the environmental compliance approval;
- 7. The name of the Director, and;
- 8. The municipality or municipalities within which the project is to be engaged in.

And the Notice should be signed and dated by the appellant.

This Notice must be served upon:

The Secretary*
Environmental Review Tribunal
655 Bay Street, Suite 1500
Toronto, Ontario
M5G 1E5

<u>AND</u>

The Director appointed for the purposes of Part II.1 of the Environmental Protection Act Ministry of the Environment and Climate Change 2 St. Clair Avenue West, Floor 12A Toronto, Ontario M4V 1L5

* Further information on the Environmental Review Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349, Fax: (416) 314-3717 or www.ert.gov.on.ca

The above noted activity is approved under s.20.3 of Part II.1 of the Environmental Protection Act.

DATED AT TORONTO this 14th day of January, 2015

K Christanowska

Katrina Chrzanowska, P.Eng. Director appointed for the purposes of Part II.1 of the Environmental Protection Act

LW/

c: District Manager, MOECC Ottawa

Water Supervisor, Ottawa District Office, MOECC Safe Drinking Water Branch
Jacek Taracha, Senior Engineer, Development Review Process, City of Ottawa (D07-16-07-0018PH4)
Linda Carkner, Program Manager, Infrastructure Services, City of Ottawa
Jennifer Ailey, P. Eng., David Schaeffer Engineering Ltd.



Ministry of the Environment, Conservation and Parks Ministère de l'Environnement, de la Protection de la nature et des Parcs

PERMIT TO TAKE WATER

Reference No: 8538-9EZNF6 Site Region: Eastern

Reference Number:	8538-9EZNF6	File Storage Number:	
Module:	Permit To Take Water With Fees	Module Type:	Surface and Ground Water
Cross Reference:	(doc link)	Task Link:	5737-9HKPL2
Originating Document:		Created by:	Matthew Chisholm
Date Created:	2014/01/03	Date Completed:	2014/03/26
Bring Forward Date:		Bring Forward Reason:	
Status:	Withdrawn	***************************************	
Program	Water - Ground & Surface	Activity:	Approvals - PTTW - Combined

Client(s)

Client Details

Minto Communities Inc.

Mailing Address: Suite 200 - 180 Kent St, Ottawa, Ontario, Canada, K1P 0B6 Physical Address: Suite 200 - 180 Kent St, Ottawa, City, Ontario, Canada, K1P 0B6 Telephone: (613)782-2342, FAX: (613)782-2416, email: jpeloquin@minto.com

Client #: 4619-7XEMK9, Client Type: Corporation, NAICS: 237210

Site(s)

Site Details

Renaud Road

Address: Road allowance between Concessions 3 and 4 on Ottawa River in front of Lots 3 and 4 geographic township of

Gloucester, Ottawa, City District Office: Ottawa

GeoReference: Map Datum: NAD83, Zone: 18, Accuracy Estimate: 10-30 metres eg. Medium Quality GPS, Method: GIS

Software, UTM Easting: 460327, UTM Northing: 5031267, UTM Location Description: Site Servicing Sump S1,

Site #: 9783-7NYQZR

Trails Edge Phase 2

Address: Lot: 3 and 4, Concession: 3 on Ottawa River Gloucester, Geographic Township: GLOUCESTER, Ottawa, City District Office: Ottawa

GeoReference: Map Datum: NAD83, Zone: 18, Accuracy Estimate: 10-30 metres eg. Medium Quality GPS, Method: GIS Software, UTM Easting: 460304, UTM Northing: 5031411, UTM Location Description: Site Servicing Sump S2, LIO GeoReference: Zone: , UTM Easting: , UTM Northing: , Latitude: 45.4428, Longitude: -75.511

Site #: 6968-7ZTHK9

Application Related Documents / Information

Application Information

Application Type: New		Date Application Received: 2	2013/12/31
Date Application Signed:	2013/12/18	Application Signed By:	Jocelyn Péloquin
Additional Information Attached to the Application:	from Richcraft Group of	rson Group Inc., dated 2013-12-10; Schedu of Companies, dated 2013-01-09; Hydrogeo – Proposed Residential Development – Trai	logical Report in Support of a Category 3
ssued Permit No:	}		

Project Technical Contact Information

Contact Name:	Michael Laflamme,	G.I.T.	
Contact Company Name:	Paterson Group Inc	D.	
Address:	154 Colonnade Roa	ad	
Unit ID:			
Delivery Designator:	O Rural Route	O Suburban Service O Mobile Route	O General Delivery
Delivery Identifier:			
Municipality:	Nepean	Province / State:	Ontario
Postal Code:	K2E 7J5	Country:	Canada
Phone Number:	(613)226-7381	Extension:	:
Fax Number:	(613)226-6344	EMail Address:	mlaflamme@patersongroup.ca

Project Information

Project Name:

Construction dewatering

Description of Proposed Work:

This proposal is for a new permit to take water. The water taking is for construction dewatering and the taking of water is to be as follows:

Sources of Water: five (5) site servicing sumps, four (4) building excavation sumps, and two (2) Mud Creek diversion sumps

Maximum number of hours of taking a day: 24

Maximum number of days of taking in a year: 265 from each sump

Source of Water: Site Servicing Sump S1 Maximum rate per minute (litres): 4,200 Maximum volume per day (litres): 6,000,000

Period of Water Taking: between July 1, 2014, and July 1, 2015

Source of Water: Site Servicing Sump S2 Maximum rate per minute (litres): 2,800 Maximum volume per day (litres): 250,000

Period of Water Taking: between July 1, 2014, and July 1, 2015

Source of Water: Building Excavation Sump S3 Maximum rate per minute (litres): 2,800 Maximum volume per day (litres): 250,000

Period of Water Taking: between July 1, 2014, and July 1, 2015

Source of Water: Site Servicing Sump S4 Maximum rate per minute (litres): 2,800 Maximum volume per day (litres): 250,000

Period of Water Taking: between July 1, 2015, and July 1, 2016

Source of Water: Mud Creek Diversion Sump S5
Maximum rate per minute (litres): 120,000
Maximum volume per day (litres): 140,000,000
Period of Water Taking: between July 1, 2015, and July 1, 2016

Source of Water: Building Excavation Sump S6
Maximum rate per minute (litres): 2,800
Maximum volume per day (litres): 500,000

Period of Water Taking: between July 1, 2015, and July 1, 2016

Source of Water: Site Servicing Sump S7 Maximum rate per minute (litres): 2,800 Maximum volume per day (litres): 250,000

Period of Water Taking: between July 1, 2015, and July 1, 2016

Source of Water: Mud Creek Diversion Sump S8 Maximum rate per minute (litres): 120,000 Maximum volume per day (litres): 140,000,000

Period of Water Taking: between July 1, 2015, and July 1, 2016

	Source of Water: Building Excavation Maximum rate per minute (litres): 2.8 Maximum volume per day (litres): 500 Period of Water Taking: between July	00 0,000					
	Source of Water: Site Servicing Sump S10 Maximum rate per minute (litres): 2,800 Maximum volume per day (litres): 250,000 Period of Water Taking: between July 1, 2016, and July 1, 2017						
	Source of Water: Building Excavation Maximum rate per minute (litres): 2,8 Maximum volume per day (litres): 250 Period of Water Taking: between July	00 0,000					
Is Fee Required ?	Yes No						
Classification:	Category 3 <- Click here to Add/M	lodify					
Fee Required:	\$3000.00 <- Click here to show F	inancial Summary					
Missing Info Checklist:	no missing information (complete app	olication)					
GeoReference Map Datum: NAD83	GeoReferencing Method:	GeoReference Accuracy Es 10-30 metres eg. Medium Qu					
Construction Date:		Installation Date:					
Project Start Date:		Project End Date:					
WTRS Reporting Phase:		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~					
Estimated start of taking:	2014/07/01	Period of Water Taking:	3 years				
Is Proposal a Section 5.5 use, a	s defined in Regulation?						
a) Is water taking located in a s	ummer low flow high use watershed?	× 1 · · · · · · · · · · · · · · · · · ·					
b) Is water taking located in a se watershed?	ummer low flow medium use						
c) Is it located in an annual ave	rage high use watershed?	\$					
d) Is it located in an annual ave	rage medium use watershed?	nun, yughyhphuhamanunnamanunnunnamanunnunnamanunnunnamanunnunnunnamanunnunnamanunnunnunnunnunnunnunnunnunnunnunnunnun					
Bulk Extraction:	No	Location of Water Bottling Plant:					
Seasonal Water Taking:	No						
Site Region:	Eastern	IDS Cross Reference:					
Is this Proposal in Oak Ridges Moraine:	No	Is this Proposal in Niagara Escarpment Development Area:	No				
Is municipality and conservation authority notice required?	Yes						

					0000000
Public Consultati	on / Notification				***
Classification C	hange History				
Date	Person	Classification Changed From	Classification Changed To	Reason	

<u>Table A</u>
Source Information and Water Taking Amount Applied For

	Source Name / Description:	Source: Type:	Taking Specific Purpose:	Taking Major Category:	Max, Taken per Minute (litres):	Max, Num, of Hrs Taken per Day:	Max. Taken per Day (litres):	Max, Num, of Days Taken per Year:	Zone/ Easting/ Northing:
1.	Site Servicing Sump S1	Pond Dugout	Cönstruction	Dewatering Construction	4200.00	24.00	6000000.00	265.00	18 460327 5031267
2.	Site Servicing Sump S2	Pond Dugout	Construction	Dewatering Construction	2800.00	24.00	250000.00	265.00	18 460304 5031411
3.	Building Excavation Sump S3	Pond Dugout	Construction	Dewatering Construction	2800.00	24.00	250000.00	265.00	18 460304 5031411
4.	Site Servicing Sump S4	Pond Dugout	Construction	Dewatering Construction	2800.00	24.00	250000.00	265.00	18 460196 5031294
5.	Mud Creek Diversion Sump S5	Stream	Construction	Dewatering Construction	120000	24.00	140000000.00	265.00	18 460173 5031338
6.	Building Excavation	Pond	Construction	Dewatering Construction	2800	24.00	500000.00	265.00	18 460173

	Sump S6	Dugout				* Calaba Analaba * Calaba * Ca			5031338
7.	Site Servicing Sump S7	Pond Dugout	Construction	Dewatering Construction	2800	24.00	250000.00	265.00	18 460385 5031466
8.	Mud Creek Diversion Sump S8	Stream	Construction	Dewatering Construction	120000	24.00	140000000.00	265.00	18 460335 5031549
9.	Building Excavation Sump S9	Pond Dugout	Construction	Dewatering Construction	2800	24.00	500000.00	265.00	18 460335 5031549
10.	Site Servicing Sump S10	Pond Dugout	Construction	Dewatering Construction	2800	24.00	250000.00	265.00	18 460279 5031585
11.	Building Excavatiоп Sump S11	Pond Dugout	Construction	Dewatering Construction	2800	24.00	250000.00	265.00	18 460279 5031585
	: [.:[Total Taking:	288500000.00		

Source Information and Water Taking Amount Approved

Source Name	Source:	IOMIN	Taking	Max.	Max. Num.	Max. Taken	Max. Num. of	Zone/
/ Desc.		Specific	Major	Taken per	of Hrs	per Day	Days Taken	Easting/
		Purpose:	Category:	Minute (litres):	fraction and a CAPAC A broad and	(litres):	per Year:	Northing:
					per Day:			
1								
"					:			
<u> </u>					T-4-I T-1-1		<u> </u>	
					rotar raking:			

EBR Requirements

	errorer 1
Is this a proposal for a Prescribed K"Yes". is it excepted from	XIII.
Its this a proposal for a Prescribed ::::: [ft.:"Yes", is it excepted from	88 000
	1
Instrument under EBR? public participation?	
	100 c

Yes	No	

2014/01/03	Appl Receive Date:	2013/12/31
2014/01/22	Date Signed:	
22.7	Region Turnaround Time:	62.9
REGION		
	2014/01/22 22.7	2014/01/22 Date Signed: 22.7 Region Turnaround Time:

Ministry of the Environment

Operations Division Floor 12A 2 St Clair Ave W Toronto ON M4V 1L5 Fax: (416)314-8452 Telephone: (416) 314-7150

Ministère de l'Environnement

Division des Opérations Étage 12A 2 av St Clair O Toronto ON M4V 1L5 Télécopieur : (416)314-8452 Téléphone : (416) 314-7150



April 2, 2014

J. Stirling/B. Strachan Minto Communities Inc. Suite 200 - 180 Kent Street Ottawa, Ontario K1P 0B6

Dear Sirs:

Re: Application for Approval of Permit To Take Water

New ECA for Construction Dewatering

Ottawa City

MOE Reference Number 2611-9HRMPG

We acknowledge receipt of your application for a Permit to Take Water for a New Permit and the fee in the amount of \$3000.00, received on April 1, 2014, for the taking of water from a source located at:

Site Location: 6211-6371 Renaud Road, Ottawa

6371 Renaud Road, Ottawa 6275 Renaud Road, Ottawa

6211-6275 Renaud Road, Ottawa

3828 Innes Road, Ottawa 6429 Renaud Road, Ottawa

The Ministry's reference number for your application is 2611-9HRMPG. Please quote this number in any correspondence or enquiries regarding this application.

In our screening of your application for completeness, we have noted that the following additional information/documentation is necessary for us to process your application:

- 1. A letter from the landowner authorizing access to the following water taking locations:
 - 6211-6371 Renaud Road
 - 6211-6275 Renaud Road
 - 3828 Innes Road

Please be advised that should we not receive the above information/documentation or a response with explanation within two weeks of the date of this letter, we will consider your application withdrawn, and close your file accordingly. The submitted fee would then be refunded.

If you have any questions regarding the technical information required for your Permit to Take Water Application please contact our Eastern Region Office at (613) 540-6868. Should you have any general questions regarding your application please feel free to contact me at the above telephone number. Information regarding Permits to Take Water is also available at www.ene.gov.on.ca.

Sincerely,

Vivian Tsapas

Application Assessment Officer

Environmental Assessment and Approvals Branch

c: Michael Laflamme, Paterson Group