



**Executive Committee Meeting #1/17 was held at TRCA Head Office, on Friday, March 3, 2017. The Chair Maria Augimeri, called the meeting to order at 9:30 a.m.**

**PRESENT**

Maria Augimeri	Chair
Jack Heath	Vice Chair
Jack Ballinger	Member
Vincent Crisanti	Member
Jennifer Innis	Member
Mike Mattos	Member
Jennifer McKelvie	Member
Anthony Perruzza	Member

**PRESENT VIA TELECONFERENCE**

Michael Di Biase	Member
Colleen Jordan	Member

**ABSENT**

Glenn De Baeremaeker	Member
Chris Fonseca	Member

**RES.#B1/17 - MINUTES**

Moved by:	Jennifer Innis
Seconded by:	Michael Di Biase

**THAT the Minutes of Meeting #12/16, held on February 3, 2017, be approved.**

**CARRIED**

## Section I – Items for Authority Action

### **RES.#B2/17 - FOOD OPERATIONS, RETAIL AND PUBLIC EVENTS AT BLACK CREEK PIONEER VILLAGE AND KORTRIGHT CENTRE FOR CONSERVATION**

Request to Undertake Request for Proposal Process. Request for approval to undertake a Request for Proposal process to explore the potential of leveraging new business partnerships to grow and diversify food operations, retail offerings and public events at Black Creek Pioneer Village and Kortright Centre for Conservation.

Moved by: Vincent Crisanti  
Seconded by: Mike Mattos

**THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS Toronto and Region Conservation Authority (TRCA) operates Black Creek Pioneer Village (BCPV) and the Kortright Centre for Conservation (KCC);**

**AND WHEREAS TRCA staff leads the management of food operations, retail services and public events at both locations;**

**AND WHEREAS staff continues to seek ongoing improvement to business models to increase net revenues and improve service delivery related to food operations, retail services and public events;**

**THEREFORE LET IT BE RESOLVED THAT a Request for Proposal process be undertaken to explore how new business partnerships may contribute to growing and diversifying BCPV's and KCC's food operations, retail offerings and public events.**

**CARRIED**

### **BACKGROUND**

Toronto and Region Conservation Authority owns and operates Black Creek Pioneer Village and the Kortright Centre for Conservation – two dynamic educational facilities located in well-preserved heritage and natural settings. Through an extensive roster of educational programs, BCPV and KCC create engaging educational experiences for adults, families and school groups. At both BCPV and KCC, this educational goal is supported by services including food operations, retail offerings and public events. These services add significant value to each facility, and generate net revenue to help offset operating costs. The following section explores in greater depth the types of services offered at each location.

#### **Black Creek Pioneer Village**

BCPV is a living history museum where 135,000+ annual visitors experience what life was like in 1860s Ontario. With more than 40 distinct heritage buildings, beautiful gardens and sprawling greenspace, heritage-breed farm animals, and a collection of approximately 50,000 historical artifacts, BCPV offers a charming and immersive environment for learning about the rich history of the Toronto region. Students, families and adults are engaged through public programs, curriculum-linked school programs, engaging exhibitions, and annual special events. BCPV works closely with community partners to design and deliver many of these offerings.

BCPV operates as a community museum and as such is mandated to: protect and preserve its historic collections; make its collections accessible to the public; facilitate learning through public programs, school programs, and special events; and, demonstrate a commitment to financial sustainability and stability. One of the ways in which BCPV supports its financial sustainability and stability is through service offerings that diversify and boost its revenue streams. These services include:

- a. **Food Operations** – BCPV manages a commercial kitchen that is used to cater both private and public functions (i.e., Mother’s Day brunch; Thanksgiving dinners; and Christmas dinners). The site features seven dedicated event spaces: the Victoria Room, the Victoria Green, the Canada West Room, the Weston Room, the Pioneer Patio, the Halfway House and the Event Pavilion — where weddings, corporate events and social gatherings are held. BCPV coordinates and manages all functions hosted onsite. Additionally, BCPV operates a seasonal snack bar in the historic Village.
- b. **Retail** – BCPV operates a Gift Shop and café in its Visitors’ Centre. This operation is seasonal and targets all visitors to the site. The Gift Shop features pioneer-themed goods, books, kids’ toys, décor, housewares, and a unique selection of locally made woodworks and art pieces.
- c. **Public Events** – BCPV coordinates and hosts annual special events that cater to the site’s diverse audiences. While many of these events are directly tied to the site’s educational objectives and/or are focused on fostering community-based partnerships (e.g., Pioneer Harvest Festival), others are thematically unique and distinct from the facility’s educational and partnership-based activities.

### **Kortright Centre for Conservation**

KCC is a leading environmental education centre that welcomes as many as 100,000 visitors annually. The facility is nestled among pristine woodlands and features some of Canada’s most cutting edge sustainable and renewable technologies—including the BRE Innovation Park and two LEED (Leadership in Energy and Environmental Design) platinum certified houses that are used as educational demonstration sites. KCC offers environmental programs for school groups and sustainable technology workshops for public audiences and professionals. As well, the site features special events throughout the calendar year, including TRCA’s annual Sugarbush Maple Syrup Festival, which is carried out in collaboration with partner Credit Valley Conservation Authority. In addition to these activities, KCC offers services that help diversify and enhance its revenue streams. These services include:

- a. **Food Operations** – KCC manages a commercial kitchen that is used primarily to cater private functions, such as weddings, corporate meetings and events. The facility features outdoor ceremony locations as well as three event halls including the Glass House, the Main Hall and the Forest Gallery. It also features a theatre space that is used for corporate meetings and presentations.
- b. **Retail** – KCC operates a Gift Shop that targets visiting school groups and families attending educational programs and events. The Gift Shop features Canadian souvenirs, maple syrup products and other giftwares.

- c. **Public Events** – KCC coordinates and hosts annual special events that cater to the site’s diverse audiences. Similarly to BCPV, these events are closely tied to the site’s educational objectives and/or are focused on fostering community-based partnerships (e.g., Sugarbush Maple Syrup Festival); however, some are thematically unique and distinct from the facility’s educational and partnership-based activities.

**RATIONALE**

Staff is looking to grow and diversify food operations, retail offerings and public events at BCPV and KCC. The timing of this is significant as a number of new initiatives aimed at improving the caliber of both facilities are also underway. These initiatives include infrastructure improvements at both BCPV and KCC, as well as a major fundraising campaign for BCPV. The first phase of this campaign is being led by The Living City Foundation and aims to raise \$10 million to: (a) implement a new programming model that will transform how visitors interact with the site; (b) resolve the facility’s maintenance backlog; and (c) complete capital enhancements that will improve energy conservation, site safety and site accessibility.

As these new initiatives progress, it is important to think holistically about how the revenue-generating services of food operations, retail and public events currently perform, and how they might be optimized to better support the broader goals and objectives of each facility. These services are important sources of net revenue, and with a more viable and sustainable business model they can be enhanced to yield even greater returns.

In order to identify an appropriate business model and determine whether this model can be implemented and managed internally or whether there is value in leveraging the expertise and resources of one or more external partners, staff will complete the following exercises:

- (1) **Business Planning Process** - will allow staff to identify how food operations, retail offerings and public events at KCC and BCPV may be enhanced. This process involves assessing existing services to determine the benefits and challenges of the business model that is currently in place and develop a more suitable model that will eliminate barriers to growth. For example: BCPV’s private functions are restricted to a few areas of the historic Village. By rethinking how these events are structured and by activating the historic Village in new and exciting ways, BCPV can expand its reach and enhance its event offerings to prospective clientele. The business planning process will establish important benchmarks related to projected net revenue growth, which will help staff assess the viability of external proposals; and ultimately, this process will allow staff to determine how best to restructure operations.
- (2) **RFP Process** - will allow staff to explore how partnerships may be integrated into an augmented business model for food operations, retail offerings and public events at KCC and BCPV. Staff will be seeking one or more external partners who value and recognize the uniqueness of both sites – BCPV’s heritage buildings and landscape along with KCC’s beautiful natural setting – and who share TRCA’s commitment to protecting and preserving them for generations to come. The RFP process will ask proponents to bid on one or more of the respective services for one or both locations.

The advantages of engaging external partners may include the following:

- a. **Invest in infrastructure** – With strong interest in the quality and capacity of the site, a partner would make capital leasehold improvements to optimize facility infrastructure. This would reduce capital costs for TRCA while enhancing the functionality and resiliency of facility infrastructure.

- b. Leverage expertise, capacity and resources** – With demonstrated strategy, staff capacity, technical infrastructure, access to resources and expertise, a partner would be well-equipped to effectively manage proposed services. This would ensure that services meet the highest possible standard of excellence.
- c. Improve risk management** – Working with a partner would mean sharing liability risks; as a result, TRCA’s exposure to risk would be lessened. Additionally, a partner would enhance TRCA’s financial sustainability by providing a sustained source of revenue via the leasehold agreement process.
- d. Increase marketing reach** – With the support of a partner, BCPV and KCC would be exposed to new markets, engagement strategies and branding opportunities. This has the potential to greatly expand the reach of TRCA.

The aim of these exercises will be to identify a business model that best allows BCPV and KCC to grow and sustain their respective operations and infrastructure. The process may identify capital investments that are required to improve the business model. Alternatively, the process may identify potential partners who are prepared to invest, operate and pay a lease fee plus percentage to TRCA. The overarching goals involve attracting and supporting larger audiences and raising the profile of TRCA.

#### **FINANCIAL DETAILS**

In 2016, BCPV’s food operations and retail sales net \$169,100 in revenue; and at KCC, these services net \$307,000 in revenue. While these net revenues are positive, staff is exploring how to grow these figures through the implementation of a new business model and the possible engagement of new business partners.

#### **DETAILS OF WORK TO BE DONE**

With a business planning process underway, TRCA will undertake an RFP process, which may begin with a call for Expressions of Interest, to ascertain the best business model and course of action for optimizing BCPV’s and KCC’s business operations. Staff will return to the Authority for approvals as required, and are committed to keeping BCPV’s and KCC’s dedicated teams engaged and informed throughout the transition.

**Report prepared by: Stephanie Demetriou, extension 6424**

**Emails: [sdemetriou@trca.on.ca](mailto:sdemetriou@trca.on.ca)**

**For Information contact: Derek Edwards, extension 5672**

**Emails: [dedwards@trca.on.ca](mailto:dedwards@trca.on.ca)**

**Date: February 21, 2017**

**RES.#B3/17 -**

**TOWN OF AJAX**

Request for Permanent Easement Required for a Drainage Swale  
Town of Ajax, Regional Municipality of Durham, Duffins Creek Watershed,  
CFN 56097. Receipt of a request from Town of Ajax to provide a  
permanent easement for the construction of a drainage swale, located  
north of the property municipally known as 176 Riverside Drive, in the  
Town of Ajax, Regional Municipality of Durham, Duffins Creek watershed.

Moved by: Jack Ballinger  
Seconded by: Jack Heath

**THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS Toronto and Region Conservation Authority (TRCA) is in receipt of a request from Town of Ajax to provide a permanent easement for construction of a drainage swale, located north of 176 Riverside Drive, in the Town of Ajax, Regional Municipality of Durham, Duffins Creek watershed;**

**AND WHEREAS it is in the best interest of TRCA in furthering its objectives as set out in Section 20 of the *Conservation Authorities Act* to cooperate with Town of Ajax in this instance;**

**THEREFORE LET IT BE RESOLVED THAT a permanent easement containing a total of 0.03 hectares (0.07 acres), more or less, said property being described as Part of Block 2, Registered Plan 342, Town of Ajax, Regional Municipality of Durham and being designated as Part 1 on a Draft Plan prepared by Pearson and Pearson Surveying Limited on January 30, 2017 under project number 0622, be granted in favour of the Town of Ajax;**

**THAT consideration be the nominal sum of \$2.00. All legal, survey and other costs be paid by the Town of Ajax;**

**THAT the Town of Ajax is to fully indemnify TRCA from any and all claims from injuries, damages or costs of any nature resulting in any way, either directly or indirectly, from the granting of this permanent easement or the carrying out of construction;**

**THAT an archaeological investigation be completed, with any mitigating measures being carried out to the satisfaction of TRCA staff, at the expense of Town of Ajax;**

**THAT all TRCA lands disturbed by the proposed works be revegetated/stabilized following construction and where deemed appropriate by TRCA staff, a landscape plan be prepared for TRCA staff review and approval in accordance with existing TRCA landscaping guidelines, at the expense of the Town of Ajax;**

**THAT a permit pursuant to Ontario Regulation 166/06, as amended, be obtained by the Town of Ajax prior to the commencement of construction;**

**THAT said easement be subject to the approval of the Minister of Natural Resources and Forestry in accordance with Section 21(2) of the *Conservation Authorities Act*, R.S.O. 1990, Chapter C.27, as amended, if required;**

**AND FURTHER THAT authorized TRCA officials be directed to take the necessary action to finalize the transaction including obtaining any necessary approvals and signing and execution of documents.**

**CARRIED**

**BACKGROUND**

The Town of Ajax has requested a permanent easement across TRCA-owned lands for the purpose of constructing a drainage swale, located north of 176 Riverside Drive, Town of Ajax, Regional Municipality of Durham. The project includes construction of a drainage swale, post construction grading, as well as temporary set up and work space.

The subject TRCA-owned lands were acquired from Jack H. Elliot, on December 21, 1984 under the Duffins Creek Flood Plain Lands Project.

*Plantings*

All lands disturbed by construction will be stabilized and, where deemed appropriate by TRCA staff, revegetated with native woody and herbaceous plant material in accordance with existing TRCA landscaping guidelines. A landscape plan will be prepared as part of the permit application submission.

A map illustrating the location of the permanent easement is attached.

**FINANCIAL DETAILS**

Town of Ajax has agreed to assume all legal, survey and other costs involved in completing this transaction.

**Report prepared by: Brandon Hester, extension 5767**

**Emails: [bhester@trca.on.ca](mailto:bhester@trca.on.ca)**

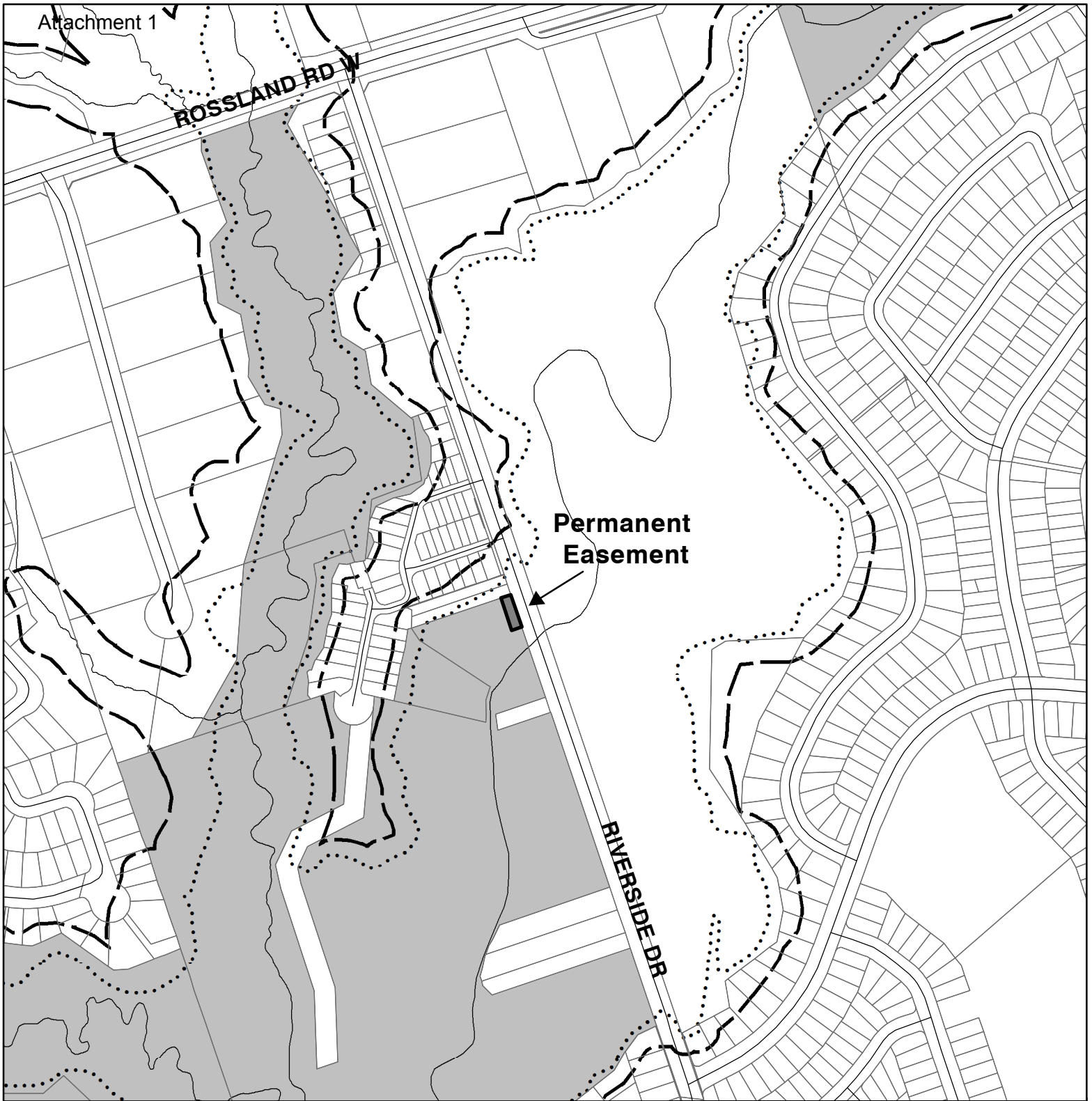
**For Information contact: Brandon Hester, extension 5767,**

**Jae R. Truesdell, extension 5247**







**Emails: [bhester@trca.on.ca](mailto:bhester@trca.on.ca), [jtruesdell@trca.on.ca](mailto:jtruesdell@trca.on.ca)**

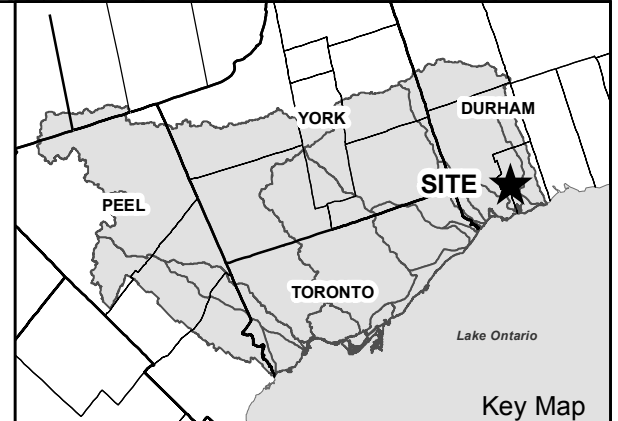
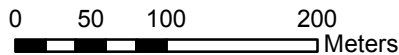
**Date: February 9, 2017**

**Attachments: 1**



### Legend

-  Permanent\_Easement
-  Watercourses
-  Floodline
-  Regulation Limit
-  TRCA Property
-  Parcel Assessment



Key Map

**RES.#B4/17 -**

**THE REGIONAL MUNICIPALITY OF PEEL**

Request for Permanent Easements Required for Watermain Replacement and an Existing Sanitary Sewer Line

City of Brampton, Regional Municipality of Peel, Etobicoke Creek Watershed, CFN 56787. Receipt of a request from The Regional Municipality of Peel for permanent easements required for the Main Street South Watermain Replacement and an existing unregistered sanitary sewer line between Harold Street and Elgin Drive, in the City of Brampton, Regional Municipality of Peel, Etobicoke Creek watershed.

Moved by: Jack Ballinger  
Seconded by: Jack Heath

**THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS Toronto and Region Conservation Authority (TRCA) is in receipt of a request from The Regional Municipality of Peel for permanent easements required for watermain replacements and an existing sanitary sewer line, City of Brampton, Regional Municipality of Peel, Etobicoke Creek watershed.**

**AND WHEREAS it is in the best interest of TRCA in furthering its objectives as set out in Section 20 of the *Conservation Authorities Act* to cooperate with The Regional Municipality of Peel in this instance;**

**THEREFORE LET IT BE RESOLVED THAT permanent easements containing 0.15 hectares (0.38 acres), more or less, said property being described as Part of Lots 8 & 9, Registered Plan Br-29 designated as Parts 1-5 inclusive on draft plan prepared by J.D. Barnes Ltd. reference No. 16-30-988-00-A; Part of Blocks B and N and Part of Eldomar Avenue S.E., Registered Plan 581 designated as Part 4 on draft plan prepared by J.D. Barnes Ltd. reference No. 16-30-988-00-B; Part of Lot 4, Concession 1 W.H.S and part of Block D, Registered Plan 635 designated as Part 4, 5, 8, 10, 13 to 15 inclusive on draft plan prepared by J.D. Barnes Ltd., reference No. 16-30-988-00-C, City of Brampton, Regional Municipality of Peel, be granted in favour of The Regional Municipality of Peel;**

**THAT consideration be the nominal sum of \$2.00. All legal, survey and other costs to be paid by The Regional Municipality of Peel;**

**THAT The Regional Municipality of Peel is to fully indemnify TRCA from any and all claims from injuries, damages or costs of any nature resulting in any way, either directly or indirectly, from the granting of this easement or the carrying out of construction;**

**THAT an archaeological investigation be completed, with any mitigation measure being carried out to the satisfaction of TRCA staff, at the expense of The Regional Municipality of Peel;**

**THAT all TRCA lands disturbed by the proposed works be revegetated/stabilized following construction and, where deemed appropriate by TRCA staff, a landscape plan be prepared for TRCA staff review and approval in accordance with existing TRCA landscaping guidelines, at the expense of The Regional Municipality of Peel;**

**THAT a permit pursuant to Ontario Regulation 166/06, as amended, be obtained by The Regional Municipality of Peel prior to the commencement of construction;**

**THAT said conveyance be subject to the approval of the Minister of Natural Resources and Forestry in accordance with Section 21(2) of the *Conservation Authorities Act*, R.S.O. 1990, Chapter C.27, as amended, if required;**

**AND FURTHER THAT authorized TRCA officials be directed to take the necessary action to finalize the transaction including obtaining any necessary approvals and signing and execution of documents.**

**CARRIED**

## **BACKGROUND**

The Regional Municipality of Peel has requested permanent easements required for the Main Street South Watermain Replacement and an existing sanitary sewer line, City of Brampton, Regional Municipality of Peel, Etobicoke Creek watershed. A temporary easement of 0.33 hectares (0.66 acres) required for staging and construction is also being requested.

The Regional Municipality of Peel's State of Good Repair program identified the need to replace aging watermain infrastructure in the vicinity of Main Street South and Eldomar Avenue, in the City of Brampton. Initial plans were to construct within the existing road right-of-ways and permanent easements, however, through the Municipal Class Environmental Assessment process, the preferred route for construction and operation of the watermain was in the vicinity of the Etobicoke Creek, crossing on greenspace owned by TRCA and the City of Brampton. The new watermain will allow for the removal of redundancies within the current water supply system and improve operations in the project area.

The Regional Municipality of Peel is also requesting permanent easements for an existing sanitary sewer line. The sanitary sewer line was built in May 1957 and was not identified during the acquisition of the subject lands from The Corporation of the Town of Brampton in April 1972 and October 1973.

The subject lands were acquired from A&P Mikulich on December 30, 1966 and The Corporation of the Town of Brampton on April 14, 1972 and on October 15, 1973 under the Etobicoke Creek Flood Plain Lands Project.

### *Plantings*

All lands disturbed by construction will be stabilized and, where deemed appropriate by TRCA staff, revegetated with native woody and herbaceous plant material in accordance with existing TRCA landscaping guidelines. A landscape plan will be prepared as part of the permit application submission.

A sketch illustrating the location of the permanent easement and temporary easement is attached.

## **FINANCIAL DETAILS**

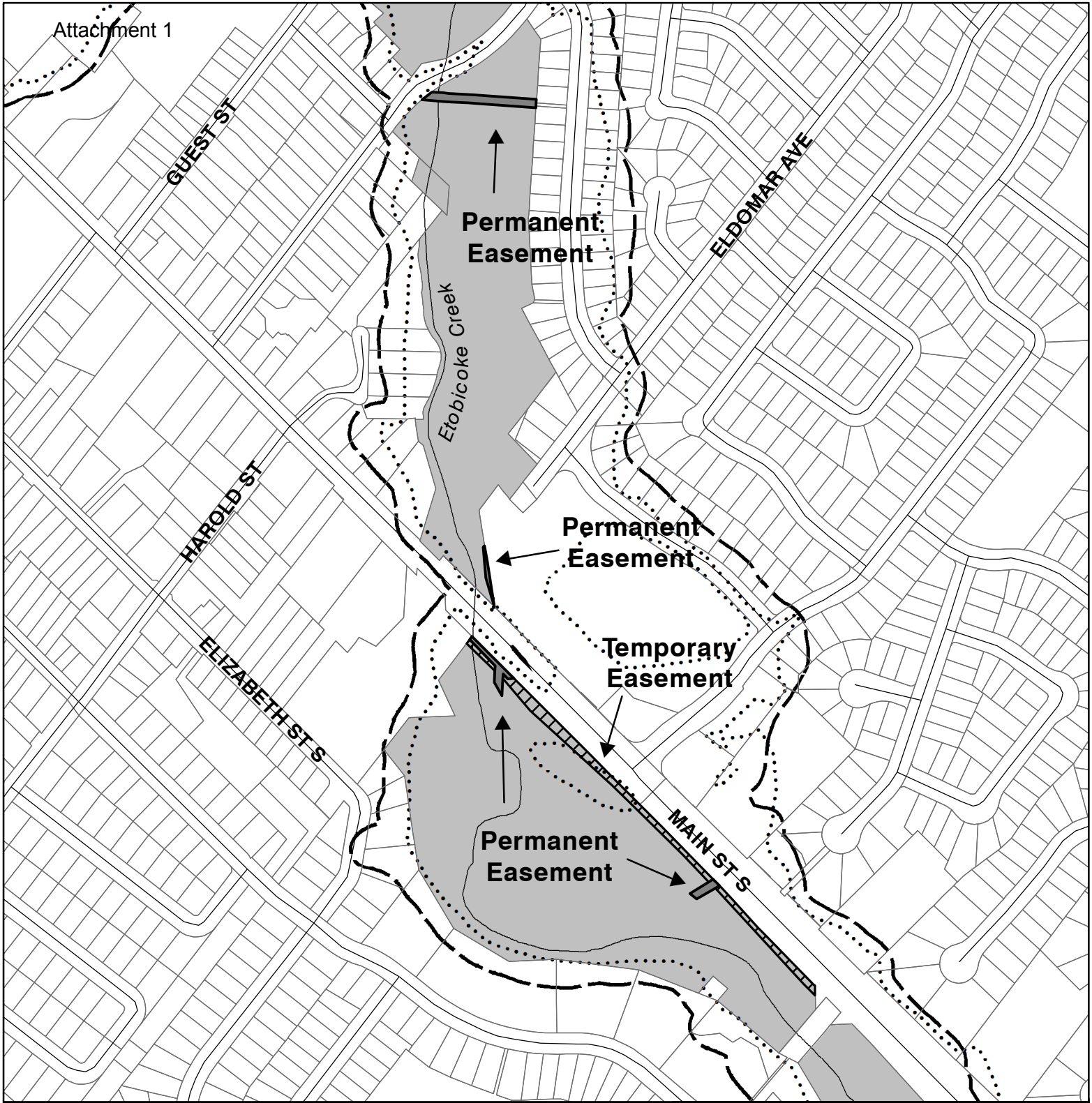
The Regional Municipality of Peel has agreed to assume all legal, survey and other costs involved in completing this transaction.

**For Information contact: Edlyn Wong, extension 5711, Jae Truesdell, extension 5247**








**Emails: [ewong@trca.on.ca](mailto:ewong@trca.on.ca), [jtruesdell@trca.on.ca](mailto:jtruesdell@trca.on.ca)**

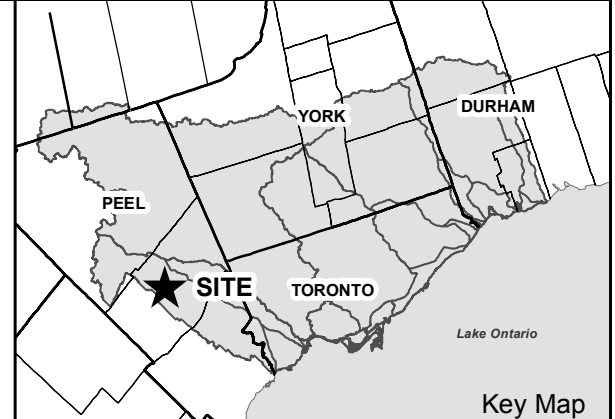
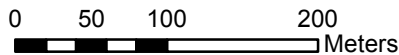
**Date: March 3, 2017**

**Attachments: 1**



### Legend

-  Permanent Easement
-  Temporary Easement
-  Watercourses
-  Floodline
-  Regulation Limit
-  TRCA Property
-  Parcel Assessment



Key Map

**RES.#B5/17 -**

**GREENLANDS ACQUISITION PROJECT FOR 2016-2020**

Flood Plain and Conservation Component, Highland Creek Watershed  
Your Home Developments (Deer Run) and 1583690 Ontario Limited, CFN  
56859 and CFN 56860. Acquisition of properties located north of Highway  
2A and east of Meadowvale Road, municipally known as 6435, 6441 and  
6443 Kingston Road, in the City of Toronto, under the "Greenlands  
Acquisition Project for 2016-2020", Flood Plain and Conservation  
Component, Highland Creek watershed.

Moved by: Jack Ballinger  
Seconded by: Jack Heath

**THE EXECUTIVE COMMITTEE RECOMMENDS THAT 0.07 hectares (0.16 acres), more or less, of vacant land, located north of Highway 2A and east of Meadowvale Road, said land being Part of Lot 4, Concession 1 designated as Parts 11, 18 and 21 on Plan 66R-28972, municipally known as 6435, 6441 and 6443 Kingston Road, in the City of Toronto be purchased from Your Home Developments (Deer Run) and 1583690 Ontario Limited;**

**THAT the purchase price be the nominal sum of \$2.00;**

**THAT Toronto and Region Conservation Authority (TRCA) receive conveyance of the land free from encumbrance, subject to existing service easements;**

**THAT the firm Gardiner Roberts LLP, be instructed to complete the transaction at the earliest possible date. All reasonable expenses incurred incidental to the closing for land transfer tax, legal costs, and disbursements are to be paid;**

**AND FURTHER THAT authorized TRCA officials be directed to take the necessary action to finalize the transaction, including obtaining any necessary approvals and the signing and execution of documents.**

**CARRIED**

**BACKGROUND**

Resolution #A161/15 at Authority Meeting #8/15, held on September 25, 2015, approved the Greenlands Acquisition Project for 2016-2020.

Negotiations have been conducted with Trudy Peterson, Project Coordinator, acting as agent for the owners.

Prior to acquisition, access to the subject lands will be achieved through its frontage on an interior street that will be conveyed to the City of Toronto within the adjacent development lands.

Attached is a sketch illustrating the location of the subject lands.

**RATIONALE**

The subject lands fall within TRCA's approved master plan for acquisition for the Highland Creek watershed as outlined in the approved Greenlands Acquisition Project for 2016-2020. Through the review of the subdivision application, TRCA staff established the limits of the open space land. Contiguous vegetation covers the entirety of the subject lands.

**TAXES AND MAINTENANCE**

This parcel of land will be turned over to the City of Toronto under the terms of the existing management agreement.

**FINANCIAL DETAILS**

Funds for the costs related to this purchase are available in the TRCA land acquisition capital account.

Report prepared by: Edlyn Wong, extension 5711

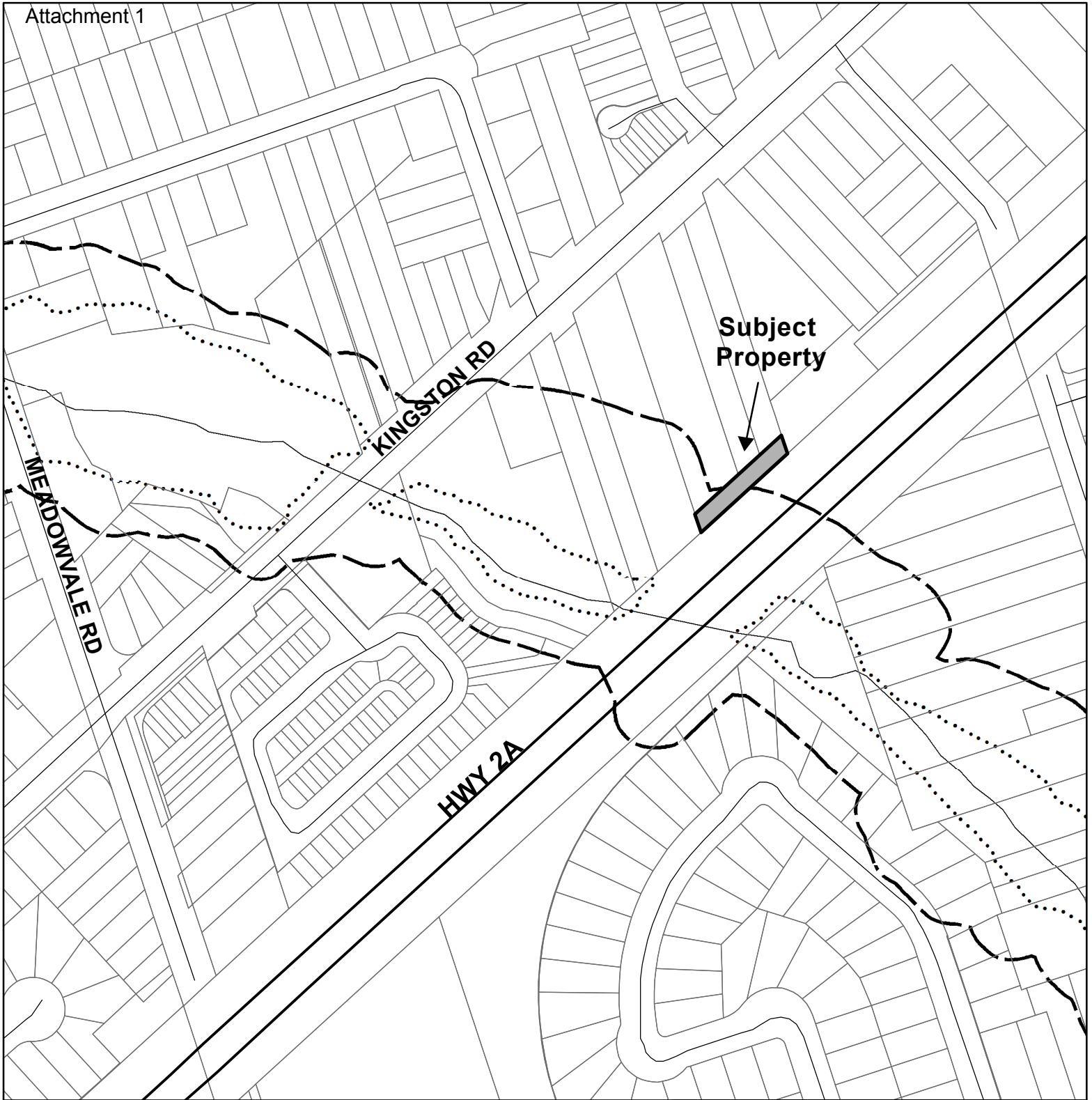
Emails: [ewong@trca.on.ca](mailto:ewong@trca.on.ca)

For Information contact: Edlyn Wong, extension 5711, Jae R. Truesdell, extension 5247







Emails: [ewong@trca.on.ca](mailto:ewong@trca.on.ca), [jtruesdell@trca.on.ca](mailto:jtruesdell@trca.on.ca)

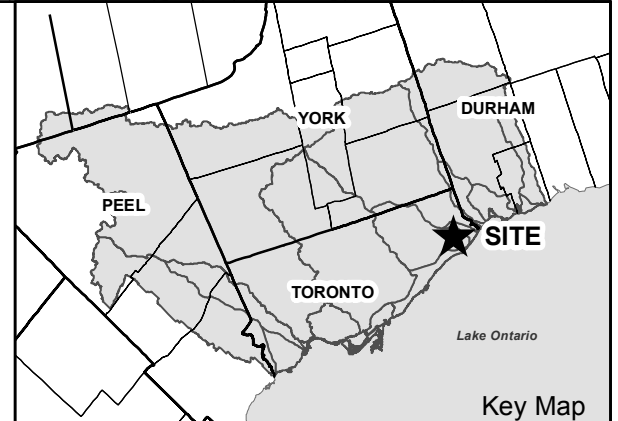
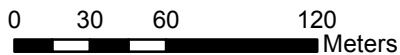
Date: February 7, 2017

Attachments: 1



**Legend**

-  Subject Property
-  Watercourses
-  Floodline
-  Regulation Limit
-  TRCA Property
-  Parcel Assessment



Key Map

## Section II – Items for Executive Action

### **RES.#B6/17 -**

### **APPOINTMENT OF ENFORCEMENT OFFICER**

Jackie Burkart. Appointment of Enforcement Officer to administer Regulation of Development, Interference with Wetlands and Alterations to Shorelines and Watercourses (Ontario Regulation 166/06, as amended).

Moved by: Colleen Jordan  
Seconded by: Jack Heath

**THAT Jackie Burkart be appointed as Enforcement Officer for the purposes of enforcing Development, Interference with Wetlands and Alterations to Shorelines and Watercourses Regulation (Ontario Regulation 166/06, as amended) by Toronto and Region Conservation Authority (TRCA), pursuant to Section 28 of the *Conservation Authorities Act*.**

**CARRIED**

### **BACKGROUND**

The Conservation Authorities Act provides for a conservation authority to appoint enforcement officers to enforce its regulations. There is several TRCA staff who currently have this designation, both for the purpose of enforcing TRCA's Ontario Regulation 166/06, as amended, and for authorizing the issuance of permits approved by the Executive Committee under the Regulation.

### **RATIONALE**

Ms. Jackie Burkart has recently been appointed to the position of Senior Planner within the Planning, Greenspace and Communications division. In this position, she has the responsibility for supervising TRCA's regulation services associated with the review and approval of applications. The appointment as Enforcement Officer will allow her to authorize the issuance of approvals for the work that she supervises and will enable her to assist with the enforcement of the Regulation as required.

**Report prepared by: June Little, extension 5756**

**Emails: [jlittle@trca.on.ca](mailto:jlittle@trca.on.ca)**

**For Information contact: Carolyn Woodland, extension 5214**

**Emails: [cwoodland@trca.on.ca](mailto:cwoodland@trca.on.ca)**

**Date: February 15, 2017**

---

**RES.#B7/17 -**

**FLOOD MONITORING WEBSITE REDEVELOPMENT PROJECT**

Award of Contract #10002482. Award of Contract #10002482 for professional consulting services to redevelop and upgrade Toronto and Region Conservation Authority's flood monitoring website.

Moved by: Jack Heath  
Seconded by: Jennifer McKelvie

**THAT Contract #10002482 for the redevelopment of Toronto and Region Conservation Authority's (TRCA) flood monitoring website be awarded to Simalam Incorporated at a total cost not to exceed \$132,000.00 plus HST, it being the highest ranked proposals;**

**THAT TRCA staff be authorized to approve additional expenditures to a maximum of 15% of the contract cost as a contingency allowance if deemed necessary;**

**AND FURTHER THAT authorized TRCA officials be directed to take any action necessary to implement the agreement including obtaining any required approvals and the signing and execution of documents.**

**CARRIED**

**BACKGROUND**

TRCA is mandated through Section 21 of the *Conservation Authorities Act* to reduce the adverse effects of flooding. TRCA maintains a rotation of flood duty officers (FDO) on a 24/7 basis to monitor watershed conditions and prepare flood warning messages to distribute to the public and partner agencies including municipalities, police, fire, ambulance, school boards, Toronto Transit Commission, GO Transit and other organizations. Early flood warning is an effective way for these agencies to prepare for flooding thereby reducing risk to the public and damage to property.

On August 19, 2005 an intense storm hit Toronto and caused widespread damage. At the time TRCA was using Water Survey Canada's (WSC) stream gauge network to get information on water levels during the storm. WSC's stream gauge network required FDO's to manually access gauges via dial-up modems to retrieve water level data. The process to do this was unreliable and time consuming. Often gauges would have technical issues that would cause the gauge to lose connection. Valuable time was wasted trying to connect to these gauges.

During the post event analysis it was determined that the WSC stream gauge network was not adequate for flood forecasting needs. TRCA decided to implement its own stream gauge network utilizing the most modern real-time technology available at the time. This would allow TRCA to locate stream gauges at critical flood vulnerable sites, receive real-time water level data automatically and develop an alarm system to notify FDO's if water levels reached pre-determined thresholds. The new network would also be able to receive real-time dam reservoir levels so that operational requirements could be determined quickly.

In the summer of 2006 TRCA published a Request for Proposal to develop a real-time flood warning network and a website to display the data. RFP #2/06 was awarded to Sutron Corporation. The original contract included four real-time stream gauges, data collection software and a website to display incoming data. Since 2006 the network has grown to 18 stream gauges and 20 precipitation gauges.

The flood monitoring website, [www.trcagauging.ca](http://www.trcagauging.ca), is used extensively by FDO's and other TRCA staff to evaluate watershed conditions by accessing real time stream flow, water level and precipitation information in watersheds throughout TRCA's jurisdiction. The website provides access to large amounts of real time monitoring data and is used as a resource for TRCA's municipal partners and the general public to access information pertaining to hydro-meteorological data and flood information. The website has assisted external agencies including City of Toronto, York Region, Credit Valley Conservation and others with their flood response protocols.

However, the [trcagauging.ca](http://trcagauging.ca) website is now 10 years old and is in need of major upgrades to continue providing flood forecasting data. The software platform on which it is based is outdated and does not have the functionality of modern web platforms. Modern web security protocols cannot be integrated into the existing website. Integration with current web tools is not possible. TRCA is seeking to redevelop the website in order to modernize it to current web development standards as well as improve upon the visual and technical functionalities for a variety of different users. Additionally, the website currently does not meet the *Accessibility for Ontarians with Disabilities Act* (AODA, 2005) that all business operations in Ontario are required to meet.

## **RATIONALE**

The TRCA Flood Monitoring Website Redevelopment Project aligns with Leadership Strategy #2 Objective 4 in TRCA's Strategic Plan which mandates the "Reduction or elimination of existing flood risks in our jurisdiction." Real time data on watershed conditions is critical for TRCA to provide municipal partners and the public early warning of possible flood conditions.

On July 22, 2016 TRCA published an Expression of Interest (EOI) on Biddingo.com to determine the interest of the marketplace and to create a short list of qualified consultants with experience in real-time data acquisition and complex website development. Twenty-nine vendors downloaded the EOI documents from [biddingo.com](http://biddingo.com).

The EOI evaluation team was comprised of TRCA staff that currently maintains and use the existing website (Jing Cao, Rhianydd Phillips and Rita Lucero). After reviewing the EOI's the evaluation team determined that five consultants had the technical expertise and project experience to undertake the Flood Monitoring Website Redevelopment Project. The approved vendors were:

- 4DM Incorporated;
- Digital Echidna;
- EarthFx Incorporated;
- FCV Technologies Limited;
- Simalam Incorporated.

TRCA distributed a Request for Proposal (RFP) to all five approved vendors on December 9, 2016. The RFP contained all the technical requirements to complete this project. The RFP also contained an upset limit of \$150,000 (excluding HST). TRCA received the following proposals by the January 27, 2017 submission deadline:

- 4DM Incorporated;
- Digital Echidna;
- Simalam Incorporated.

The Procurement Opening Committee opened the proposals on January 27, 2017. During the opening, the proposal submitted by 4DM Inc. was deemed “incomplete” as it did not contain completed copies of the required Responding Consultant’s Certificate and Fee Proposal (RFP Attachments 1 and 2 respectively). Therefore this proposal was disqualified and not considered as part of the evaluation and selection process.

Members of the Proposal Selection Committee (Jamie Duncan, Rita Lucero and Dana Khademi) evaluated the proposals using the scoring method listed in the RFP. Proposal scoring criteria is listed in Table 1 and proposal scoring averaged results are listed in Table 2.

**Table 1: RFP Scoring Criteria**

<b>Criteria</b>	<b>Description</b>	<b>Weight (%)</b>
<b>Expertise of Project Team and Similar Projects - Scope and Magnitude</b>	Project Team qualifications and experience, including resumes and references Qualifications and experience sub-consultants (if applicable) Appropriate allocation of staff resources Brief descriptions of similar projects including; # of projects similar in budget # of projects similar in scope	<b>10</b>
<b>Understanding of Project and Scope of Work</b>	Demonstrated understanding of the project requirements, scope and objectives	<b>20</b>
<b>Approach / Methodology</b>	Detailed description of the workplan Innovative ideas and approaches to meeting the project objectives Identification of project limitations or difficulties and proposed solutions Ability to incorporate the "Additional Website Considerations" into overall site design and functionality.	<b>45</b>
<b>Schedule</b>	Schedule, milestones and timelines consistent with project requirements Ability to commit to timing objectives	<b>10</b>
<b>Reasonableness of Cost</b>	Detailed cost breakdown as set out in Attachment 2 Itemized cost of additional services anticipated by Consultant Cost of additional meetings not included in Part B Total upset fee limit for the Services and Expenses, which shall include all third party costs and disbursements, excluding HST	<b>10</b>
<b>Conformance with the terms of the RFP</b>	Complete proposal (meets format and submission requirements) Project Budget Project Schedule Completed Attachments 1 & 2	<b>5</b>

**Table 2: RFP Proposal Scoring**

Criteria	Weight (%)	Proponent	
		Simalam / EarthFx	Digital Echidna
Expertise of Project Team and Similar Projects - Scope and Magnitude	10	8.9	6.1
Understanding of Project and Scope of Work	20	16.3	8.0
Approach / Methodology	45	38.2	19.6
Schedule	10	8.8	5.6
Reasonableness of Cost	10	8.3	9.0
Conformance with the terms of the RFP	5	5.0	5.0
<b>TOTAL SCORE (%)</b>	<b>100 %</b>	<b>85.5 %</b>	<b>53.3 %</b>
<b>TOTAL PROPOSED PROJECT COST</b>		<b>\$132,000</b>	<b>\$103,950</b>

Based on the proposal scoring it was determined that the proposal submitted by Simalam offered the best combination of service and value to meet the objectives of this project.

Simalam demonstrated a suitable understanding of the project and the scope of work involved for the redevelopment of the flood monitoring website. Simalam provided an effective and cost saving approach and methodology to significantly improve the presentation, functionality and user experience of the website. They outlined how they would address each of the specific project requirements and proposed a fair timeline schedule within the specified upset limit of the Project.

The total cost proposed by Simalam for the project is \$132,000 (plus HST), which already includes a 10% contingency for hours needed to complete the project due to the uncertain nature of defining user-centric scope. Cost savings come primarily from the use of a free Content Management System (WordPress) which allows for expanded versatility and customization. The website will also benefit from improved security and authenticated logins for specific TRCA flood staff, while maintaining a portal for municipal partners and the general public to view flood monitoring related data and information. Simalam also provided and confirmed specific technical considerations such as the implementation of the provincial WCAG 2.0 AA compliance standards that assists persons with visual impairments access information.

Simalam also stood apart from the other proponents by choosing to partner up with EarthFx, a Toronto-based water resource software consulting firm, to deliver expertise on hydrograph analysis and user experience design.

Simalam provided a list of three references in which all gave excellent reviews of the staff, the quality of work and meeting timeline objectives. Simalam is also the company who recently redeveloped the corporate trca.ca website and comes highly recommended by TRCA Information Management and Marketing staff. Thus, Simalam also provides an advantage in being able to ensure a design scheme consistent with the TRCA corporate website.

Digital Echidna provided an unsatisfactory proposal due to not providing sufficient technical details or reference to specific requirements as outlined in the RFP document. Most of the proposal contains general content and little understanding of the scope of work for this specific project. The workplan proposed discusses general project management practices of the company and minimal effort was made to address the specific needs outlined by TRCA.

Although Digital Echidna proposed the lowest cost for the project at \$103,950, plus HST, the discrepancy in cost appears to be primarily attributed to lower staff rates and less hours assigned to the project. Additionally, the overall allocation of hours for critical phases in the project was not satisfactory to the Selection Committee and was deemed to potentially impact the quality of the end product, particularly for the initial Discovery and Planning and Testing and Quality Assurance phases of the Project. This is especially concerning when they have not demonstrated a good understanding of the scope of work for this project.

As mentioned previously, a third proposal submitted by 4DM Inc. was disqualified by the Opening Committee on January 27, 2017, for not having included the required Responding Consultant's Certificate and Fee Proposal (RFP Attachments 1 and 2 respectively). Therefore this proposal was not considered as part of the Evaluation and Selection process.

Based on the above, the Selection Committee is recommending that the contract be awarded to Simalam Incorporated.

#### **FINANCIAL DETAILS**

Funding for this project is available from accounts 107-01 (Flood Warning Equipment and Modelling) and 107-02 (Flood Risk Management and Communication) funded jointly by the regions of Peel, York and Durham, and the City of Toronto.

**Report prepared by: Craig Mitchell, 647-212-2410**

**Emails: [cmitchell@trca.on.ca](mailto:cmitchell@trca.on.ca)**

**For Information contact: Craig Mitchell, 647-212-2410**

**Emails: [cmitchell@trca.on.ca](mailto:cmitchell@trca.on.ca)**

**Date: February 9, 2017**

### **Section III – Items for the Information of the Board**

#### **RES.#B8/17 -**

#### **ONTARIO MUNICIPAL BOARD HEARING**

Results of Hearings July 2015 to January 2017. Summary of results of Ontario Municipal Board Hearings that Toronto and Region Conservation Authority participated in from July 2015 to January 2017.

Moved by: Jack Ballinger  
Seconded by: Jack Heath

**THAT the staff report on the results of Toronto and Region Conservation Authority (TRCA) participation in Ontario Municipal Board (OMB) Hearings be received.**

**CARRIED**

#### **BACKGROUND**

At Executive Committee Meeting #7/13, held on September 13, 2013, the Executive Committee requested that staff report back on the results of all OMB Hearings for which TRCA staff is involved. Acting on the Committee's direction, staff has previously reported back on the status of OMB Hearings for the period of September 2013 to October 2014 and November 2014 to June 2015. This report provides a status of all OMB Hearings for the time period of July 2015 to January 2017. Staff will continue to report back to the Executive Committee on the status of OMB hearings on an annual basis.

During the reporting period of this staff report, TRCA staff from Planning and Development, Planning Ecology and Water Resources were involved in resolving seven OMB cases across the TRCA jurisdiction without proceeding to full hearings, and participated in resolving several appeals to the City of Vaughan New Official Plan and City of Brampton Secondary Plan Area 47 Official Plan Amendment.

TRCA staff continues to be involved in 24 OMB cases across TRCA's jurisdiction, including six in Peel Region, 11 in York Region, six in the City of Toronto and one in the Town of Whitchurch-Stouffville. Staff remains involved in appeals to Official Plans and Secondary Plans including North-Leslie Secondary Plan, Markham Official Plan, Vaughan Official Plan and City of Brampton Secondary Plan Area 47, for which there are several appellants to each case. Staff has represented TRCA at these OMB proceedings and is working with the parties in an effort to resolve TRCA's issues. Should TRCA's issues not be resolved and staff needs to be engaged in a contested hearing, staff will take forward a report to the Executive Committee requesting approval to attain legal counsel and defend TRCA's interests at the hearing.

#### **RATIONALE**

Summaries of each OMB case for which staff was involved and TRCA's issues were resolved during the reporting period are organized by municipality and outlined in Attachment 1.

#### **DETAILS OF WORK TO BE DONE**

Planning and Development staff will continue to report annually to the Executive Committee on results of OMB proceedings for which TRCA is involved.

**Report prepared by: Leilani Lee-Yates, extension 5370**

**Emails: [lee-yates@trca.on.ca](mailto:lee-yates@trca.on.ca)**

**For Information contact: Carolyn Woodland, extension 5214**

**Emails: [cwoodland@trca.on.ca](mailto:cwoodland@trca.on.ca)**

**Date: February 9, 2017**

**Attachments: 1**

**Attachment 1: Ontario Municipal Board Hearing – Results of Hearings July 2015 to January 2017**

File Information	Applicant and Appellant(s)	Description of Application	TRCA Issue(s)	Results/Status
<b>SITE-SPECIFIC APPEALS</b>				
<b>Region of Peel</b>				
<p><u>Municipality:</u> Town of Caledon</p> <p><u>OMB Case No.:</u> PL140631</p> <p><u>TRCA Staff Contact:</u> Adam Miller</p> <p><u>TRCA CFN:</u> 40105</p>	<p><u>Proponent and Appellant:</u> Riteland Development Corporation / Halls Lake Estates</p>	<ul style="list-style-type: none"> <li>Part Lot 20, Concession 10 (ALBION)</li> <li>Southeast corner of Mount Wolfe Road and Old Church Road</li> <li>DPS Application (21T-98001C) and ZBA Application (RZ 98-07)</li> <li>28-lot estate residential plan of subdivision on 56.2 ha site.</li> </ul>	<ul style="list-style-type: none"> <li>Protection of KNHFs and buffers.</li> <li>Revisions to the draft plan so that no development blocks encroach in KNHFs and buffers</li> <li>Submission of an acceptable FSR that provides an adaptive management approach.</li> <li>Additional LID measures for SWM purposes.</li> <li>Maintaining overall water balance and mitigating impacts to the PSWs.</li> <li>Hydrogeological and groundwater concerns.</li> <li>Submission of a reforestation plan to address MNRF requirements, as well as provide for improved ecological connectivity.</li> </ul>	<ul style="list-style-type: none"> <li>TRCA obtained Party status to the hearing.</li> <li>Originally, this matter was for a three-week OMB hearing.</li> <li>In leading up to the hearing, the parties were able to settle issues and Minutes of Settlement were entered into.</li> <li>A one-day OMB settlement hearing was held on December 7, 2015.</li> <li>OMB granted draft plan approval subject to conditions of draft plan approval, which incorporate TRCA's requirements.</li> </ul>
<p><u>Municipality:</u> Town of Caledon</p> <p><u>OMB Case No.:</u> PL141202</p> <p><u>TRCA Staff Contact:</u> Leilani Lee-Yates</p> <p><u>TRCA CFN:</u> 50583</p>	<p><u>Proponent and Appellant:</u> Castles of Caledon Corp.</p>	<ul style="list-style-type: none"> <li>6600 Old Church Rd</li> <li>OPA, ZBA, and DPS</li> <li>321 residential lots for a mix of townhouse, linked and single detached dwellings; with a park, woodlot block, and SWM pond block on a 28.9 ha (71.38 ac) site.</li> </ul>	<ul style="list-style-type: none"> <li>Completion of final SWM strategy to address water quantity, quality and downstream erosion control;</li> <li>Site level WB (i.e. groundwater infiltration);</li> <li>Feature-Based Water Balance for the PSWs.</li> <li>Delineation of natural heritage features and buffers.</li> <li>Lot Grading affecting buffers.</li> </ul>	<ul style="list-style-type: none"> <li>TRCA was a Party to the hearing.</li> <li>Town, TRCA and Appellant reached a settlement.</li> <li>On September 21, 2015, the Board gave an oral decision to approve the OPA, and DPS with conditions. The site-specific ZBA is adjourned and a pre-hearing conference is set for May 2017.</li> </ul>

Official Plan Amendment (OPA)

Zoning By-law Amendment (ZBA)

Draft Plan of Subdivision (DPS)

Official Plan (OP)

Centralized File Number (CFN)

Ontario Municipal Board (OMB)

Low Impact Development (LID)

Provincially Significant Wetland (PSW)

Stormwater Management (SWM)

Ministry of Natural Resources and Forestry (MNRF)

Key Natural Heritage Features (KNF)

Special Policy Area (SPA)

Functional Servicing Report (FSR)

Feature Based Water Balance (FBWB)

Water Balance (WB)

<b>Region of York</b>				
<p><u>Municipality:</u> Town of Richmond Hill</p> <p><u>OMB Case No.:</u> PL 051129</p> <p><u>TRCA Staff Contact:</u> Doris Cheng</p> <p><u>TRCA CFN:</u> 50043</p>	<p><u>Proponent and Appellant:</u> Leslie Elgin Developments Inc.</p>	<ul style="list-style-type: none"> <li>• 10961 and 11121 Leslie Street</li> <li>• OPA, ZBA, and DPS</li> <li>• 826 residential units consisting of singles, semi-detached and townhouse blocks</li> <li>• 4 agricultural blocks to be addressed at a future date</li> <li>• 1 future industrial/employment block</li> <li>• 2 mixed use blocks</li> <li>• 1 neighbourhood commercial block</li> <li>• 1 School Block</li> <li>• Parks and open space blocks</li> <li>• 2 SWM Facility blocks</li> <li>• 3 Blocks for Environmental Protection purposes including Natural Hazard Lands and Environmental Buffers, purposed on a 73 hectare (180 acre) site.</li> </ul>	<ul style="list-style-type: none"> <li>• The draft plan did not contemplate the conveyance of natural hazard lands and associated buffers to a public agency.</li> <li>• The applicable environmental buffers as prescribed in the North Leslie Secondary Plan were not being integrated.</li> <li>• Sufficient information was not provided to demonstrate no negative impacts to the sensitive environmental features in the area.</li> <li>• The extent of the proposed filling and grading within the environmental buffers and the natural heritage system continued to be encroached upon.</li> <li>• Some concerns related to the location and encroachment of proposed SWM ponds and their outlet into the natural heritage system.</li> <li>• Additional pre-development monitoring and assessment to understand the potential impacts to the PSWs and how those potential effects could be mitigated.</li> <li>• Revisions to the DPS so the delineation of the blocks would not encroach into the Natural System.</li> </ul>	<ul style="list-style-type: none"> <li>• TRCA staff attended the first Pre-hearing on January 27, 2015 and a second Pre-Hearing conference on June 8, 2015.</li> <li>• TRCA requested to be a Party to the hearing.</li> <li>• TRCA staff entered into 'without prejudice' discussions with the landowner to resolve the outstanding issues related to the draft plan.</li> <li>• TRCA provided conditions of draft plan approval to Town staff for the draft plan of subdivision in a letter dated August 15, 2015.</li> <li>• TRCA attended a one day OMB settlement hearing on November 18, 2015.</li> <li>• On December 7, 2015 the OMB issued the decision approving the ZBA and DPS.</li> </ul>

Official Plan Amendment (OPA)

Ontario Municipal Board (OMB)

Key Natural Heritage Features (KNF)

Zoning By-law Amendment (ZBA)

Low Impact Development (LID)

Special Policy Area (SPA)

Draft Plan of Subdivision (DPS)

Provincially Significant Wetland (PSW)

Functional Servicing Report (FSR)

Official Plan (OP)

Stormwater Management (SWM)

Feature Based Water Balance (FBWB)

Centralized File Number (CFN)

Ministry of Natural Resources and Forestry (MNRF)

Water Balance (WB)

<p><u>Municipality:</u> Town of Richmond Hill</p> <p><u>OMB Case No.:</u> PL 110189 (OPA) PL 150324 (ZBA and SUB)</p> <p><u>TRCA Staff Contact:</u> Doris Cheng</p> <p><u>TRCA CFN:</u> 55545</p>	<p><u>Proponent and Appellant:</u> 775377 Ontario Ltd.</p>	<ul style="list-style-type: none"> <li>• 0 Leslie Street</li> <li>• OPA, ZBA and DPS applications</li> <li>• 1 low density residential block</li> <li>• 1 medium density residential block</li> <li>• 1 office block</li> <li>• 1 future development block</li> <li>• 1 SWM block</li> <li>• 3 park blocks</li> <li>• 2 Block for Environmental Protection purposes including Natural Hazard Lands and Environmental Buffers, purposed on a 35 hectare (84.5 acre) site.</li> </ul>	<ul style="list-style-type: none"> <li>• The applicable environmental buffers as prescribed in the North Leslie Secondary Plan were not being integrated.</li> <li>• Sufficient information was not provided to demonstrate no negative impacts to the sensitive environmental features in the area.</li> <li>• The extent of the proposed filling and grading within the environmental buffers and the natural heritage system continued to be encroached upon.</li> <li>• Some concerns related to the location and encroachment of proposed SWM ponds and their outlet into the natural heritage system.</li> <li>• Additional pre-development monitoring and assessment to understand the potential impacts to the PSWs and how those potential effects could be mitigated.</li> <li>• Revisions to the DPS so the delineation of the blocks would not encroach into the Natural System.</li> </ul>	<ul style="list-style-type: none"> <li>• OPA originally appealed as part of the Town of Richmond Hill appeals to the Official Plan, of which the TRCA was a party.</li> <li>• On May 11, 2016, the appellant de-consolidated the appeal from the Town's OP from case PL 110189 and consolidated the appeal with the site specific appeal under OMB PL 150324 for ZBA and DPS. As such, TRCA continued with Party Status on the appeals.</li> <li>• TRCA staff attended the first Pre-hearing for the site specific appeals on May 11, 2016 and requested Party Status to the hearing. TRCA then attended a second Pre-hearing on September 13, 2016 updating the Board on the ongoing discussions with the parties to the hearing.</li> <li>• TRCA staff entered into 'without prejudice' discussions with the landowner to resolve the outstanding issues related to the draft plan.</li> <li>• TRCA provided conditions of draft plan approval to Town staff for the draft plan of subdivision in a letter dated January 25, 2017.</li> <li>• A one day settlement hearing is scheduled for February 7, 2017, in which staff attended.</li> </ul>
---	--	---	---	---

Official Plan Amendment (OPA)

Ontario Municipal Board (OMB)

Key Natural Heritage Features (KNF)

Zoning By-law Amendment (ZBA)

Low Impact Development (LID)

Special Policy Area (SPA)

Draft Plan of Subdivision (DPS)

Provincially Significant Wetland (PSW)

Functional Servicing Report (FSR)

Official Plan (OP)

Stormwater Management (SWM)

Feature Based Water Balance (FBWB)

Centralized File Number (CFN)

Ministry of Natural Resources and Forestry (MNRF)

Water Balance (WB)

<p><u>Municipality:</u> Town of Richmond Hill</p> <p><u>OMB Case No.:</u> PL040712</p> <p><u>TRCA Staff Contact:</u> Quentin Hanchard</p> <p><u>TRCA CFN:</u> 44756-44759</p>	<p><u>Proponent and Appellant:</u> Sedgewick, Dickson 48, Longbody Homes (West Gormley)</p>	<ul style="list-style-type: none"> <li>• 12860 Leslie Street</li> <li>• Subdivisions</li> <li>• To convey a parcel of land for the creation of a new lot, together with all required easements and right of ways.</li> </ul>	<ul style="list-style-type: none"> <li>• Stormwater Management pond location, treatment of natural heritage features.</li> <li>• The subject lands are located directly adjacent to lands that were previously conveyed to TRCA as part of the Provincial land exchange to protect lands on the Oak Ridges Moraine.</li> <li>• Enhanced on-site stormwater management controls were required to address TRCA requirements. The proponent agreed to the enhanced measures, and has provided modelling and a monitoring plan that meets with the satisfaction of TRCA staff.</li> <li>• The proposed stormwater management pond outlet is proposed in undesirable location on lands previously conveyed to the TRCA. Careful consideration of alternatives, and a multi-pronged approach to mitigate potential impacts were required.</li> </ul>	<ul style="list-style-type: none"> <li>• TRCA was a Party to the hearing.</li> <li>• TRCA, appellant and Town reached a settlement.</li> <li>• On July 4, 2016, the Board gave a written decision to approve the subdivisions with conditions - including TRCA's conditions of draft approval</li> </ul>
<p><u>Municipality:</u> City of Vaughan</p> <p><u>OMB Case No.:</u> PL150692</p> <p><u>TRCA Staff Contact:</u> Anant Patel</p> <p><u>TRCA CFN:</u> 50296.15</p>	<p><u>Proponent and Appellant:</u> Norampac Inc.</p>	<ul style="list-style-type: none"> <li>• 655 Creditstone Road</li> <li>• Consent</li> <li>• To convey a parcel of land for the creation of a new lot, together with all required easements and right of ways.</li> </ul>	<ul style="list-style-type: none"> <li>• The proposed severance would fragment the Regional Storm Floodplain and buffer.</li> </ul>	<ul style="list-style-type: none"> <li>• TRCA was a Party to the hearing.</li> <li>• TRCA and Appellant reached a settlement.</li> <li>• On February 4, 2016, the Board gave a written decision to approve the Consent with conditions: the Appellant was to obtain a TRCA permit in order to complete a cut and fill to remove the severed lot outside of the floodplain.</li> </ul>

Official Plan Amendment (OPA)

Zoning By-law Amendment (ZBA)

Draft Plan of Subdivision (DPS)

Official Plan (OP)

Centralized File Number (CFN)

Ontario Municipal Board (OMB)

Low Impact Development (LID)

Provincially Significant Wetland (PSW)

Stormwater Management (SWM)

Ministry of Natural Resources and Forestry (MNRF)

Key Natural Heritage Features (KNF)

Special Policy Area (SPA)

Functional Servicing Report (FSR)

Feature Based Water Balance (FBWB)

Water Balance (WB)

<b>City of Toronto</b>				
<p><u>Municipality:</u> City of Toronto (North York Community Council Area)</p> <p><u>OMB Case No.:</u> PL141182</p> <p><u>TRCA Staff Contact:</u> Jessica Bester</p> <p><u>TRCA CFN:</u> 50357.01</p>	<p><u>Proponent and Appellant:</u> Parkset Developments Inc.</p>	<ul style="list-style-type: none"> <li>• 41 Chatsworth Drive.</li> <li>• OPA, ZBA, Site Plan.</li> <li>• 6- and 7-storey residential condominium building with three levels of below grade parking.</li> </ul>	<ul style="list-style-type: none"> <li>• The applicant was not willing to provide a 10-meter buffer from the furthest inland hazard or feature.</li> <li>• The applicant was not willing to convey the valleylands and buffer into public ownership through the planning process. As such, the building was proposed to adjoin the 10-meter buffer and the applicant did not want to provide a fence between the buffer lands and the development.</li> </ul>	<ul style="list-style-type: none"> <li>• TRCA settled prior to the hearing. However, the OMB refused the application for other reasons.</li> <li>• TRCA accepted a 10-meter buffer from the stable top of slope.</li> <li>• TRCA accepted a conservation easement over the valley and 10-meter buffer lands from the stable top of slope.</li> <li>• The lands 10 meters inland from the stable top of slope were to be re-zoned with an open space/hazard land zoning category.</li> <li>• A native planting plan was to take place in the 10-meter buffer.</li> </ul>
<p><u>Municipality:</u> City of Toronto (Etobicoke York Community Council Area)</p> <p><u>OMB File No.:</u> MM 140068</p> <p><u>TRCA Staff Contact:</u> Steven Heuchert</p> <p><u>TRCA CFN:</u> 40148.25</p>	<p><u>Proponent and Appellant:</u> Royal Laser Developments.</p>	<ul style="list-style-type: none"> <li>• 840 Queens Plate Drive.</li> <li>• Site Plan.</li> <li>• 17-storey residential condominium building with three levels of below grade parking.</li> </ul>	<ul style="list-style-type: none"> <li>• The applicant was not willing to convey portions of the open space block per the Notice of Site Plan Approval Conditions.</li> <li>• This condition was appealed to the OMB by the applicant, because the applicant, as a new owner of the property, disputed the nature of the conveyance. In addition, the applicant commenced a civil action against TRCA and staff personally.</li> </ul>	<ul style="list-style-type: none"> <li>• Minutes of Settlement, endorsed by the OMB, were executed on February 8, 2015. The settlement resulted in: <ul style="list-style-type: none"> <li>1) an increased buffer conveyance behind the condominium building and the applicant retaining a small triangle of land on the north part of the site; 2) the release of TRCA and staff from the civil action; 3) the majority of TRCA's legal costs being paid for by the applicant; and 4) TRCA holding a letter of credit to ensure the conveyance takes place.</li> </ul> </li> </ul>

Official Plan Amendment (OPA)

Zoning By-law Amendment (ZBA)

Draft Plan of Subdivision (DPS)

Official Plan (OP)

Centralized File Number (CFN)

Ontario Municipal Board (OMB)

Low Impact Development (LID)

Provincially Significant Wetland (PSW)

Stormwater Management (SWM)

Ministry of Natural Resources and Forestry (MNRF)

Key Natural Heritage Features (KNF)

Special Policy Area (SPA)

Functional Servicing Report (FSR)

Feature Based Water Balance (FBWB)

Water Balance (WB)

**APPEALS TO NEW OFFICIAL PLANS AND SECONDARY PLANS**

**Region of Peel**

<p><u>Municipality:</u> City of Brampton</p> <p><u>OMB Case No.:</u> PL141189</p> <p><u>TRCA Staff Contact:</u> Adam Miller</p> <p><u>TRCA CFN:</u> 41230</p>	<p><u>Applicant:</u> City of Brampton</p> <p><u>Appellants:</u> Region of Peel, MMAH, MTO, and several landowner groups appealed GTA West Corridor protection area policies and schedules, land use policies and schedules, and environmental policies and schedules, of which TRCA staff have an interest.</p>	<ul style="list-style-type: none"> <li>On September 10, 2014, City of Brampton Council approved the OPA (2006-105) to implement the Secondary Plan Area 47.</li> <li>MMAH, MTO, Region of Peel, and several landowner groups appealed to the OMB.</li> <li>In January 2017, the OMB partially approved the OPA, while procedures to resolve the remaining appeals continue before the OMB (i.e., lands within the GTA West Corridor Protection Area, as well as geographic specific areas).</li> </ul>	<ul style="list-style-type: none"> <li>TRCA staff contributed to the development of the new Secondary Plan environmental policies and was compelled to provide support to the City of Brampton on the appeals that were site specific and study wide.</li> </ul>	<ul style="list-style-type: none"> <li>TRCA has Party status to the OMB proceedings and has worked closely with the City of Brampton and the appellants to resolve the appeals.</li> <li>Mediation has been set for May 2017 for site specific area related to environmental policies. TRCA will be a party to this proceeding.</li> </ul>
---	---	--	--	--

**York Region**

<p><u>Municipality:</u> City of Vaughan</p> <p><u>OMB Case No.:</u> PL111184</p> <p><u>TRCA Staff Contact</u> June Little</p> <p><u>TRCA CFN:</u> 38958</p>	<p><u>Proponent:</u> City of Vaughan</p> <p><u>Appellants:</u> Appealed for Lack of Decision by Region by approximately 164 Appellants of which TRCA has an interest in about 75 appeals.</p>	<ul style="list-style-type: none"> <li>New Official Plan for the entire municipality including 5 Secondary Plans.</li> <li>The hearings &amp; matters have been grouped by interest.</li> <li>Those subject to development applications will be scheduled for separate hearings (about 30 appeals). The City has resolved approximately 65.</li> </ul>	<ul style="list-style-type: none"> <li>TRCA contributed to the development of the new OP environmental policies and mapping and were compelled to provide support to the City of Vaughan of the appeals that are site specific and City wide</li> <li>Black Creek Renewal EA within the Vaughan Metropolitan Centre SP</li> <li>Two site specific appeals within the Woodbridge SPA/ Woodbridge Centre SP</li> <li>Vaughan Mills Centre SP and the redesign of Black Creek</li> <li>Site specific protection of features and regulated areas.</li> </ul>	<p>Settlements to date:</p> <ul style="list-style-type: none"> <li>Portions of Vaughan Metropolitan Centre</li> <li>Woodbridge Centre SP</li> <li>West Vaughan Employment Area</li> <li>165 Pine Grove Road</li> <li>York Major Holdings</li> <li>Rosenberg</li> <li>Block 40/47</li> <li>Iacobelli/Dufferin Vistas</li> <li>Hwy 27/Langstaff GP</li> <li>Novagel</li> <li>Glady Smith</li> <li>Rice</li> <li>Portside</li> <li>Natural Heritage Network</li> <li>About one third have settled to date that TRCA has an interest in.</li> </ul>
---	---	--	--	---

Official Plan Amendment (OPA)

Zoning By-law Amendment (ZBA)

Draft Plan of Subdivision (DPS)

Official Plan (OP)

Centralized File Number (CFN)

Ontario Municipal Board (OMB)

Low Impact Development (LID)

Provincially Significant Wetland (PSW)

Stormwater Management (SWM)

Ministry of Natural Resources and Forestry (MNRF)

Key Natural Heritage Features (KNF)

Special Policy Area (SPA)

Functional Servicing Report (FSR)

Feature Based Water Balance (FBWB)

Water Balance (WB)

**RES.#B9/17 -**

**SUMMARY OF PROCUREMENTS**

2016 Annual Summary. Receipt of the 2016 end of year summary of procurements approved by the Chief Executive Officer or his designate, Executive Committee or the Authority.

Moved by: Mike Mattos  
Seconded by: Jennifer Innis

**THAT the summary of Toronto and Region Conservation Authority (TRCA) procurements approved of \$10,000.00 or greater value for 2016, be received.**

**CARRIED**

**BACKGROUND**

At Authority Meeting #5/05, held on June 24, 2005, staff was requested to report to the Authority on contracts let out by TRCA of \$10,000 or greater value. Pursuant to this resolution, the summary of these awarded contracts that are subject to the Purchasing Policy are found in Attachment 1, with contract revisions recorded in Attachment 2. Excluded from the summary is Schedule 'B' items (Attachment 3) as they are exempt from the approval requirements of the Purchasing Policy, as outlined in Schedule A.

At Authority Meeting #6/13, held on July 26, 2013, a new Purchasing Policy was approved, with changes in approval thresholds and purchasing methods (Attachment 4). Attachment 5 includes the criteria as to why non-competitive procurement was appropriate for the particular goods or services procured, as per Sections 9.2 & 9.3 of TRCA's Purchasing Policy.

As permitted under the approved policy, the Chief Executive Officer has designated senior staff, generally including director and manager level positions, approval authority for purchases up to \$10,000 (exclusive of applicable taxes), which are not captured in this report.

The total purchases for TRCA in 2016 of \$10,000 or greater, approved by the Authority, Executive Committee or Chief Executive Officer/designate was approximately \$27.9 million, including contingencies and contract revisions, excluding HST. The comparable total for 2015 was \$20.5 million.

**Report prepared by: Kathy Stranks, extension 5264**

**Email: [kstranks@trca.on.ca](mailto:kstranks@trca.on.ca)**

**For Information contact: Kathy Stranks, extension 5264**

**Email: [kstranks@trca.on.ca](mailto:kstranks@trca.on.ca)**

**Date: January 24, 2017**

**Attachments: 4**

**Attachment 1**

Type	Project Name	Being Purchased	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
<b>Highest Ranked</b>									
	Spring Creek Zone 7 Flood Remediation Study	Engineering services for flood risk characterization and flood risk mitigation analysis using the Mike Flood 2D hydraulic model for the Queen St E and Central Park Dr area in the City of Brampton	AECOM 30 Leek Crescent 4th Floor, Richmond Hill, ON	\$40,648.95	\$10,000.00	\$50,648.95	5	5	Restoration and Infrastructure
	2016 Don River Hydrology Update	Engineering services for the development of a PCSWMM hydrologic model of the Don River watershed	AECOM Canada Limited	\$146,435.10	\$29,287.02	\$175,722.12	7	6	Restoration and Infrastructure
	Scarborough Bluffs West - EA Process Expert/Consultant	Environmental Assessment Process and Planning services	AECOM CANADA LTD.	\$42,330.00	\$6,349.50	\$48,679.50	27	4	Restoration and Infrastructure
	1025 Scarlett Road Slope Stabilization Project	1025 Scarlett Road Slope Stabilization Project - 30 Metre Temporary Bridge	Algonquin Bridge	\$29,475.00	\$9,825.00	\$39,300.00	6	3	Restoration and Infrastructure
	Pine Valley SWM - Detailed Designs	Detailed design services for Pine Valley Drive Stormwater Management Enhancement, including headwall and spillway repair.	AMEC FOSTER WHEELER ENVIRONMENT & INFRA	\$28,000.00	\$0.00	\$28,000.00	15	1	Restoration and Infrastructure
	Petticoat Creek Splash Pool Phase 2 Engineering Work	Consulting Services for Petticoat Creek Aquatic Facility Phase 2 Construction (Splash Pool Elements)	AQUA PLANS AQUATIC CONSULTANTS INC	\$11,280.00	\$1,128.00	\$12,408.00	3	3	Parks and Culture
	Upper Highland Creek at Ellesmere Pan Am Trail Connection	Detailed design services for multi-use trail and bridges	AQUAFOR BEECH LIMITED	\$85,440.00	\$12,000.00	\$97,440.00	48	8	Restoration and Infrastructure
	Sheffield Park - Bank Stabilization Project	Hydraulic Analysis and Detailed Design for Bank Stabilization Works at Sheffield Park	Aquafor Beech Ltd.	\$13,880.00	\$1,388.00	\$15,268.00	5	3	Restoration and Infrastructure
	Albion Hills Conservation Area Beach Septic System Project	Albion Hills Conservation Area - Engineering Services for Detailed Design of a new Sewage System at the Beach Centre	Calder Engineering Ltd.	\$17,485.00	\$1,748.50	\$19,233.50	4	3	Restoration and Infrastructure

	Geotechnical Investigation for the Construction of Recreational Fishing Nodes at Bluffer's Park Boat Launch, Trout Pond, Coronation Park and Silver Birch Boathouse	TRCA is seeking to retain the services of a geotechnical engineering firm to complete a detailed investigation for the construction of recreational fishing nodes at Bluffer's Park Boat Launch, Trout Pond, Coronation Park and Silver Birch Boathouse.	Cambium Inc.	\$8,795.00	\$1,319.25	\$10,114.25	18	7	Restoration and Infrastructure
	Camping Reservation System Software 2016 - 2017	Campground Reservation Software 2016	CAMIS INC.	\$116,000.00	\$14,000.00	\$130,000.00	2	2	Parks and Culture
	TRCA 2016 - 2018 Waste and Recycling Service Provider	Waste and Recycling Services 2016 - 2018	Canadian Waste Management	\$110,854.00	\$11,085.40	\$121,939.40	4	4	Parks and Culture
	Mud Creek/Don Valley Brick Works Culvert Replacement Project	Professional engineering and landscape architectural design services in support of replacing the failing culvert connection between Mud Creek and The Don Valley Brick Works wetland pond features	COLE ENGINEERING GROUP LTD.	\$26,497.60	\$2,649.76	\$29,147.36	8	3	Restoration and Infrastructure
	Boyd Centre Yard Retrofits - Coverall storage structure	Project Management for the design-build of a coverall storage structure	DeMan Construction Corp.	\$203,706.60	\$50,926.65	\$254,633.25	83	4	Restoration and Infrastructure
	Rockcliffe SPA 2D Model and Floodplain Mapping Update	Engineering services for the development of a MIKE Flood 2-dimensional hydraulic model	DHI WATER & ENVIROMENT, INC.	\$72,905.00	\$10,000.00	\$82,905.00	7	4	Restoration and Infrastructure
	Don Mouth Mike Flood 2D Model Development and Analysis	Engineering services for the development of a MIKE Flood 2Dimensional hydraulic model	DHI WATER & ENVIROMENT, INC.	\$79,215.00	\$10,000.00	\$89,215.00	3	3	Restoration and Infrastructure
	Albion Hills Lakeview Area Detailed Design	Albion Hills Lakeview Area Detailed Design	Dillon Consulting	\$35,593.00	\$7,118.60	\$42,711.60	9	4	Parks and Culture
	Archdekin Park Bank Stabilization - Hydraulic Analysis and Detailed Design	Consulting services for hydraulic analysis and detailed design at Archdekin Park Bank Stabilization Project, City of Brampton.	Ecosystem Recovery Inc.	\$32,545.00	\$3,254.50	\$35,799.50	6	4	Restoration and Infrastructure
	2016 Comprehensive Compensation and Pay Equity Review	Consulting services for a Compensation Program for TRCA staff	Gallagher McDowall Associates	\$100,045.00	\$10,004.50	\$110,049.50	7	7	CEO's Office

	Malton Greenway Sanitary Protection Project - Hydraulic Analysis and Detailed Designs	Consulting services for hydraulic analysis and detailed design at Malton Greenway Sanitary Infrastructure Protection Project	GHD INC.	\$28,625.00	\$2,862.50	\$31,487.50	6	4	Restoration and Infrastructure
	Bren Road Outfall Repair and Bank Stabilization	Hydraulic analysis and detailed designs for an outfall repair and bank stabilization at Bren Road Site 1 and Site 2.	GHD INC.	\$29,005.00	\$2,900.50	\$31,905.50	6	6	Restoration and Infrastructure
	Western Waterfront Major Maintenance Strategy - Marine Archaeology	Marine archaeological services for the nearshore area (up to 5 m offshore) in support of the Western Waterfront Major Maintenance Strategy from Marie Curtis Park to Ontario Place.	GOLDER ASSOCIATES LTD	\$28,657.00	\$0.00	\$28,657.00	7	2	Restoration and Infrastructure
	Redelmeier Pond Decommissioning and Restoration Project	Engineering and Design Services for Redelmeier Pond Decommissioning and Restoration Project	GRECK & ASSOCIATES LTD.	\$37,605.00	\$7,521.00	\$45,126.00	11	6	Restoration and Infrastructure
	Sun-Canadian Pipeline Bank Rehabilitation Detailed Design	Detailed design for bank stabilization to protect an exposed Sun-Canadian Pipeline, decommissioned pipe.	Greck and Associates, Ltd.	\$12,895.00	\$1,289.50	\$14,184.50	7	3	Restoration and Infrastructure
	L'Amoreaux/Lower Duck SWMP Clean-out and Restoration Project - Hauling and Disposal of Sediment	Stormwater Management Ponds Clean-out and Restoration Project - Hauling and Disposal of Sediment.	GROUND FORCE ENVIRONMENTAL INC.	\$1,324,566.98	\$331,141.75	\$1,655,708.73	20	3	Restoration and Infrastructure
	Region of Peel Vulnerability Assessments - Summaries for Decision Makers	Writing of executive summaries of Vulnerability and Risk Assessments and presentation on approach	hutchinson environmental	\$26,380.00	\$190.00	\$26,570.00	11	3	Watershed Strategies
	Community Engagement Project	Consulting Services for the Development of a Community Engagement Strategy for TRCA	Indeco Strategic Consulting Inc	\$50,215.00	\$10,043.00	\$60,258.00	78	5	Watershed Strategies
	Scarborough Waterfront Project - Third Party Facilitator	Third Party Facilitator Services in support of the Scarborough Waterfront Project	INDEPENDENT ENVIRONMENTAL CONSULTANTS	\$8,610.00	\$1,722.00	\$10,332.00	31	5	Watershed Strategies
	Black Creek Pioneer Village Project	Development of Concept Plan for building envelope, HVAC and Lighting System	Intergral Group	\$69,000.00	\$6,900.00	\$75,900.00	4	3	Restoration and Infrastructure
	Request for Proposal - Safety Footwear	Acquisition of safety footwear for TRCA staff	MARK'S WORK WEARHOUSE LTD.	\$40,000.00	\$6,000.00	\$46,000.00	3	3	CEO's Office

	Malton Flood Characterization Study	Engineering services for the development of a 2 Dimensional hydraulic model to characterize flood risk in the community of Malton in the City of Mississauga	MATRIX SOLUTIONS INC.	\$82,507.00	\$12,000.00	\$94,507.00	6	3	Restoration and Infrastructure
	Mud Creek Reach 2	Design Build Services for a Pedestrian Bridge	McPherson Andrews Contracting Ltd	\$231,969.00	\$0.00	\$231,969.00	9	3	Restoration and Infrastructure
	Humber River SWM Criteria Update	Stormwater management quantity control criteria update for Humber River to reflect updated Humber hydrologic modelling	MMM GROUP LIMITED	\$29,350.00	\$2,935.00	\$32,285.00	3	3	Restoration and Infrastructure
	Development of Black Creek Pioneer Village Interpretive Plan	Consulting services for detailed guidance of all future exhibits, programs and interactive activities to ensure a high quality visitor experience	Museum Planning Partners	\$32,700.00	\$3,270.00	\$35,970.00	4	1	Parks and Culture
	GTAA - Design-Build-Maintain EVSE (EVCO Program)	Design-Build-Maintain: Ten Level 3 and Twenty-two Level 2 Electric Vehicle Charging Stations at Toronto Pearson International Airport	Precise ParkLink Inc.	\$1,806,158.00	\$180,615.80	\$1,986,773.80	25	6	Watershed Strategies
	PYROTECHNICS FOR CALEDON CANADA DAY 2016	Pyrotechnics for Caledon Canada Day 2016	Pyroworld	\$11,503.44	\$1,150.34	\$12,653.78	3	1	Parks and Culture
	Chorley Park Switchback Trail Connection - Detailed Design and Construction Advisory Services	Professional services related to Chorley Park Switchback Trail - Detailed Engineering Design/Costing and Construction Review Services	R.V. ANDERSON ASSOCIATES LIMITED	\$69,500.00	\$10,425.00	\$79,925.00	5	2	Restoration and Infrastructure
	Western Waterfront Major Maintenance Strategy - Coastal/Civil Engineer	Prioritization and maintenance of shoreline erosion control structures along the north shore of Lake Ontario between Marie Curtis Park and Ontario Place	Riggs Engineering Limited	\$177,480.00	\$17,748.00	\$195,228.00	16	4	Restoration and Infrastructure
	Boyd Retrofit Phase 3	Mechanical and Electrical Consulting Services	RoMar Engineering	\$10,500.00	\$2,625.00	\$13,125.00	3	2	Restoration and Infrastructure
	Bolton Camp Hydro Assessment for Phase 1 Redevelopment	Engineering services in support of electrical site assessment at Bolton Camp to support the site development and baseball diamond as part of the Phase 1 redevelopment.	Runge & Associates Inc.	\$18,700.00	\$1,870.00	\$20,570.00	7	7	Restoration and Infrastructure

	Black Creek Dam Safety Review	Dam Safety Review and Sediment Management Plan for Black Creek Dam.	SANCHEZ ENGINEERING INC.	\$61,730.00	\$12,346.00	\$74,076.00	6	6	Restoration and Infrastructure
	Contract extension for supply of rental rates for operated heavy construction equipment and dump trucks for 2016-2017.	Contract extension for the supply of rental rates for operated heavy construction equipment and dump trucks for 2016-2017.	Sartor Environmental Group and TMI Contracting and Rental Ltd.	\$4,000,000.00	\$0.00	\$4,000,000.00	2	1	Restoration and Infrastructure
	Marine Archaeology Services - Gibraltar Point Erosion Control Project	Marine Archaeology Services	SCARLETT JANUSAS ARCHAEOLOGY INC.	\$40,900.75	\$12,270.23	\$53,170.98	11	2	Restoration and Infrastructure
	Scarborough Bluffs West EA - Marine Archaeology	Marine Archaeology Consulting Services	SCARLETT JANUSAS ARCHAEOLOGY INC.	\$80,349.65	\$12,052.45	\$92,402.10	12	2	Restoration and Infrastructure
	Scarborough Bluffs West - Coastal, Geotechnical and Hydrogeological Engineering	Coastal, Geotechnical and Hydrogeological engineering services	Shoreplan Engineering Limited	\$248,000.00	\$37,200.00	\$285,200.00	23	3	Restoration and Infrastructure
	Bluffer's Park - Southwest Headland and Beach Major Maintenance Project	Detailed designs for the major maintenance of the southwest headland and beach in Bluffer's Park	Shoreplan Engineering Ltd.	\$33,900.00	\$6,780.00	\$40,680.00	6	3	Restoration and Infrastructure
	Don Mills Road & Eglinton Avenue East Secondary Plan (Celestica) - Geotechnical Investigation	Geotechnical investigation to complete a slope stability analysis for hazard limit delineation	Sirati & Partners Consultants Ltd	\$24,135.00	\$0.00	\$24,135.00	7	5	Restoration and Infrastructure
	219-226 Roslin Avenue Slope Stability and Erosion Risk Assessment	Slope Stability and Erosion Risk Assessment (SS&ERA) to confirm the extent of risk six properties at the top of slope on Roslin Avenue, in the City of Toronto	Sirati & Partners Consultants Ltd.	\$22,708.00	\$2,270.80	\$24,978.80	6	6	Restoration and Infrastructure
	Locust Hill School House	Locust Hill School House - Heritage Recording	Stantec	\$10,000.00	\$1,000.00	\$11,000.00	2	2	Restoration and Infrastructure
	Automated Gate Entry System for Lakeview Waterfront Connection Project	Detailed Design for an Automated Gate Entry System for Lakeview Waterfront Connection Project	Stephenson Engineering	\$58,900.00	\$5,890.00	\$64,790.00	6	3	Restoration and Infrastructure
	First Aid Training for all TRCA Staff	First Aid Training for 3 years for about 300+ employees	Toronto Paramedic Services, Safe City Program	\$35,000.00	\$5,250.00	\$40,250.00	7	5	CEO's Office
	Downtown Brampton Floodplain Mapping Update	Engineering services for the development of an updated hydraulic model and engineered floodline mapping for the Downtown Brampton Area within the Etobicoke Creek watershed, through Peel Region.	VALDOR ENGINEERING INC.	\$20,837.20	\$4,000.00	\$24,837.20	4	3	Restoration and Infrastructure

	Bolton Berm Hydraulic Assessment and Remediation Study	Engineering services for the development of a 2Dimensional hydraulic model, the initiation and completion of Geotechnical, Structural and Fluvial assessment, and the development of remediation plan and restoration alternatives for the existing flood control infrastructure located in the Bolton Special Policy Area.	VALDOR ENGINEERING INC.	\$79,600.00	\$10,000.00	\$89,600.00	6	5	Restoration and Infrastructure
	Fall 2016 supplementary bare root stock	Supplemental bare root trees and shrubs to meet the requirements of Fall 2016 planting programs/projects	VERBINNEN'S NURSERY	\$17,227.80	\$2,584.17	\$19,811.97	8	3	Restoration and Infrastructure
	CEO Succession Process	Consulting services for the recruitment of TRCA's CEO position.	Waterhouse Executive Search	\$35,000.00	\$5,250.00	\$40,250.00	7	7	CEO's Office
	Bolton Sanitary Infrastructure Protection Project	Hydraulic Analysis and Detailed Design for Sanitary Infrastructure Protection at Bolton	WATER'S EDGE ENVIRONMENTAL SOLUTIONS TEAM Ltd	\$33,390.00	\$3,339.00	\$36,729.00	6	2	Restoration and Infrastructure
	Scarborough Waterfront Project - Traffic Impact Study	Traffic Impact Assessment Consulting Services	WSP CANADA INC.	\$59,775.00	\$5,977.50	\$65,752.50	10	2	Watershed Strategies
	Rouge Hydrology Update Peer Review	Update the hydrology and stormwater management strategy	WSP/MMM Group	\$14,961.20	\$1,496.12	\$16,457.32	4	2	Restoration and Infrastructure
<b>Lowest Bid</b>									
	VMware Support and Subscription	VMWARE SUPPORT AND SUBSCRIPTION PRODUCTION - TECHNICAL SUPPORT - FOR VMWARE VSPHERE ENTERPRISE EDITION ( V. 6 ) - 1 PROCESSOR - EMERGENCY PHONE CONSULTING - 3 YEAR - 24X7 - RESPONSE TIME: 30 MIN E-DOWNLOAD Normal SA	2352242 Ont. Inc o/a SolutionStack	\$15,172.22	\$1,517.22	\$16,689.44	3	3	Planning Greenspace and Communications

Corporate Replacements for Desktop and RAM	Breakdown of Inventory per Account Code: Acct# 014-01 - 20 x HP EliteDesk 800 G2 - Desktops Acct# 014-01 - 20 x HP 4GB DDR4 RAM Sticks Acct# 131-01 - 2 x HP EliteDesk 800 G2 - Desktops Acct# 131-01 - 2 x HP 4GB DDR4 RAM Sticks	2352242 Ont. Inc o/a SolutionStack	\$16,753.00	\$1,675.30	\$18,428.30	3	3	Planning Greenspace and Communications
Snow Removal 2016-2017	Snow Removal for Various TRCA Residential Rental Properties and Dam Properties	AAA Landscaping Co ltd	\$33,220.00	\$3,322.00	\$36,542.00	8	8	CEO's Office
Roof and Eaves Replacement B	Roof and eaves trough replacement at TRCA rental homes in the Rouge Park.	AAA RoofMasters	\$36,052.00	\$7,210.40	\$43,262.40	3	3	CEO's Office
Roof and Eaves Trough Replacement	Roof and Eaves Trough Replacement	AAA RoofMasters	\$43,444.00	\$8,688.80	\$52,132.80	4	4	CEO's Office
2016 Vehicle Acquisition	Acquisition of One Plug-In Hybrid Electric Vehicle	ADDISON CHEVROLET-GMC-BUICK	\$40,200.00	\$4,020.00	\$44,220.00	6	1	Restoration and Infrastructure
Golf Course hardware and fertilizer	Golf course hardware, fertilizers, and chemicals	Allturf	\$22,061.84	\$1,103.09	\$23,164.93	3	1	Parks and Culture
Scarborough Waterfront Project - Third Party EA Reviewer	Third Party Environmental Assessment Reviewer in support of the Scarborough Waterfront Project	Anneliese Grieve Strategic Environmental Planning Solutions	\$14,000.00	\$2,800.00	\$16,800.00	3	3	Watershed Strategies
Marie Curtis Park Project	Installation of a Pedestrian Barricade Railing	Anthony Furlano Construction	\$59,600.00	\$5,960.00	\$65,560.00	5	5	Restoration and Infrastructure
Annie Crescent SWMP - Trail repaving	Supply and delivery of labour, equipment and materials to complete asphalt paving works	APPCO PAVING LTD.	\$14,000.00	\$1,400.00	\$15,400.00	8	2	Restoration and Infrastructure
UV Treatment Systems for Lake St. George	UV units and Filters on water lines in Buildings at Lake St. George	AQUASOFT	\$14,750.00	\$1,475.00	\$16,225.00	3	3	Education and Outreach Division
Residential Water Treatment Equipment	Residential water treatment equipment for TRCA residential rental homes in both TRCA basic and Rouge Park portfolios	Aquasoft	\$45,032.00	\$13,509.60	\$58,541.60	6	3	CEO's Office
Purchase of paper products for TRCA	Paper and envelopes for TRCA business purposes	ARIVA	\$75,000.00	\$11,250.00	\$86,250.00	1	1	CEO's Office
Petticoat Fencing Project	Installation of Post and Paddle Fencing for Petticoat CA	ATLAS FENCE TORONTO LTD.	\$20,475.00	\$2,047.50	\$22,522.50	6	2	Restoration and Infrastructure

	Eastville V&E	Purchase of a 20 foot mobile office	ATS CONTAINER SERVICES	\$9,535.00	\$953.50	\$10,488.50	4	4	Restoration and Infrastructure
	Eastville V&E	Purchase of a 20 foot mobile office	ATS CONTAINER SERVICES	\$9,735.00	\$973.50	\$10,708.50	5	4	Restoration and Infrastructure
	2016 Equipment Acquisition	Acquisition of One (1) Four Seat Off-Road Utility Vehicle	B.E. LARKIN EQUIPMENT LIMITED	\$19,150.00	\$0.00	\$19,150.00	12	4	Restoration and Infrastructure
	2016 Equipment Acquisition	Acquisition of One (1) Off-Road Utility Vehicle with Golf Cage	B.E. LARKIN EQUIPMENT LIMITED	\$19,875.00	\$1,987.50	\$21,862.50	10	4	Restoration and Infrastructure
	Boyd Retrofit Project	Painting at Boyd Centre	Berkim Construction	\$22,750.00	\$5,687.50	\$28,437.50	1	1	Restoration and Infrastructure
	Supply, Delivery and Placement of Ergonomic Office Chairs - Head Office, Boyd Centre, Swan Lake	Ergonomic office chairs for workspaces and meeting rooms, stackable chairs for cafeterias	BLAIR'S AT WORK OFFICE FURNITURE	\$88,949.00	\$8,894.90	\$97,843.90	19	4	Restoration and Infrastructure
	2016 Vehicle Acquisition	Acquisition of Two (2) 550 / 5500 Crew Cab Chassis Trucks	BLUE MOUNTAIN CHRYSLER LIMITED	\$141,632.00	\$0.00	\$141,632.00	7	4	Restoration and Infrastructure
	Procurement of Caliper Stock to meet Spring 2016 project requirements	Purchase of caliper trees to meet Spring 2016 project requirements	BROOKDALE TREELAND NURSERIES LTD.	\$15,300.00	\$0.00	\$15,300.00	5	1	Restoration and Infrastructure
	Septic Services	Septic Pumping Services	Broughton's Pumping Services	\$95,700.00	\$9,570.00	\$105,270.00	4	2	Parks and Culture
	Range Balls	Supply and delivery of golf balls for use at driving range	Callaway Golf	\$12,500.00	\$1,250.00	\$13,750.00	4	4	Parks and Culture
	Bluffers Park Channel Dredging Works	Channel Dredging Works for Boat Traffic	CATALINA EXCAVATING INC.	\$159,940.00	\$20,000.00	\$179,940.00	4	3	Restoration and Infrastructure
	Coatsworth Cut Project	Maintenance dredging of the Coatsworth Cut channel by Ashbridges Bay Park in the City of Toronto	CATALINA EXCAVATING INC.	\$192,390.00	\$28,858.50	\$221,248.50	3	2	Restoration and Infrastructure
	EA Planning Department Order	Environmental Accessment Planning Department Order	CDW CANADA	\$9,462.58	\$946.26	\$10,408.84	3	3	Planning Greenspace and Communications
	Backup Software	Veeam Backup Software	CDW CANADA	\$11,358.76	\$1,135.88	\$12,494.64	4	4	Planning Greenspace and Communications
	Restoration & Infrastructure Department Upgrade	Laptop, Docking Station, and Monitor Upgrades for Restoration & Infrastructure Department	CDW CANADA	\$14,039.02	\$1,403.90	\$15,442.92	3	3	Planning Greenspace and Communications
	New Staff & Pre-Corporate Replacement Bulk Orders	New Staff & Pre-Corporate Replacement Bulk Orders	CDW CANADA	\$20,564.80	\$2,056.48	\$22,621.28	4	4	Planning Greenspace and Communications
	Corporate Replacements for Laptops	20 x HP EliteBook 850 G3 - Laptops	CDW CANADA	\$33,075.78	\$3,307.58	\$36,383.36	3	3	Planning Greenspace and Communications

	Fitzpatrick Retrofits at Heart Lake Conservation Area	Fitzpatrick Washroom Renovations	CELINI CONSTRUCTION CO.	\$52,532.00	\$7,500.00	\$60,032.00	7	3	Parks and Culture
	2016 Trail Projects - Bulk Lumber Order	Supply of pressure treated and rough cut lumber 2016 TRCA trails project.	CENTURY MILL LUMBER	\$22,557.87	\$2,255.79	\$24,813.66	2	2	Restoration and Infrastructure
	Linen Services	Rental Linen Services for Various Events at BCPV and Kortright Centre	Chair Decor	\$23,684.70	\$2,368.47	\$26,053.17	13	4	Parks and Culture
	Supply and Delivery of Portable Toilet and Hygiene Rentals	Supply and Delivery of Portable Toilets	CHANTLER'S ENVIRONMENTAL SERVICES LTD.	\$16,050.00	\$1,605.00	\$17,655.00	3	3	Parks and Culture
	2016 Equipment Acquisition	Acquisition of One (1) Large Tracked Skidsteer	CHAS. RICHARDS & SONS LTD.	\$110,290.00	\$0.00	\$110,290.00	24	14	Restoration and Infrastructure
	Simcoe Point Marsh - Fishway Structure Concrete Form	Water and Fish Control Structure for Simcoe Point Marsh	Con Cast Pipe Inc.	\$21,480.45	\$2,148.05	\$23,628.50	9	2	Restoration and Infrastructure
	Purchase of CG trees and shrubs	Container grown trees and shrubs to meet Spring 2016 project requirements	CONNON NURSERIES-A.V.K NURSERY HOLDINGS INC.	\$12,400.50	\$1,240.05	\$13,640.55	10	1	Restoration and Infrastructure
	Exterior Painting Rouge Park Rental Portfolio	Exterior Painting, TRCA Rouge Park Residential Dwellings	Construction Solutions	\$47,155.60	\$14,146.68	\$61,302.28	4	4	CEO's Office
	Business Cards & Envelopes	Printing of Business Cards and Envelopes	CREATIVE PATH DIGITAL IMAGING INC.	\$36,924.00	\$7,384.80	\$44,308.80	3	3	CEO's Office
	Reception Desk and Gift Shop Counter	Manufacture, supply and install of reception counter and gift shop counter	D & A Designer Woodworking Inc.	\$17,000.00	\$1,700.00	\$18,700.00	4	3	Education and Outreach Division
	165555 Humber Station Road Farm House Project	Demolition of Existing Farm House	Delsan AIM Environmental Services Inc.	\$12,210.00	\$1,221.00	\$13,431.00	8	8	Restoration and Infrastructure
	Swan Lake - Boathouse Asbestos Abatement, Removal and Building Demolition	Abatement and demolishing services for the removal of the Swan Lake boathouse, including its foundation	Delsan-A.I.M. Environmental Services inc.	\$18,200.00	\$2,730.00	\$20,930.00	17	5	Restoration and Infrastructure
	West Hill Trail Realignment Project	Asphalt paving services including placing of 19mm crusher run base and chain link fence at four (4) locations for West Hill Trail Realignment Project	DIAMOND EARTHWORKS CORP.	\$59,278.86	\$5,927.89	\$65,206.75	15	13	Restoration and Infrastructure
	Bolton Camp - Removal and Disposal of PCB Transformers	Award of contract for the removal and disposal of 15 PCB containing transformers located on the Bolton Camp Property, 13540 Caledon-King Townline South, Caledon, Ontario.	Dilisado Enterprises	\$83,800.00	\$8,380.00	\$92,180.00	7	4	Restoration and Infrastructure

	L'Amoreaux/Lower Duck SWMP Clean-out and Restoration Project - Supply and Delivery of Polymer	Solidification Reagent (polymer)	DIVERSITY TECHNOLOGIES CORPORATION - DI-CORP	\$412,753.00	\$41,275.30	\$454,028.30	11	3	Restoration and Infrastructure
	2016 Vehicle Acquisitions	Acquisition of Two (2) Hybrid Compact SUVs	DON VALLEY NORTH TOYOTA a division of WEINS CANADA INC.	\$64,124.94	\$6,412.49	\$70,537.43	4	2	Restoration and Infrastructure
	2016 Vehicle Acquisition	Acquisition of One (1) Half Tonne Extended Cab Truck	DONWAY FORD SALES LIMITED	\$33,226.00	\$0.00	\$33,226.00	9	3	Restoration and Infrastructure
	2016 Vehicle Acquisitions	Acquisition of One (1) One Tonne Crew Cab Truck	DONWAY FORD SALES LIMITED	\$45,230.00	\$4,523.00	\$49,753.00	9	4	Restoration and Infrastructure
	Valleywood Phase 3 - 19 mm Crusher Run Limestone	Supply and delivery of 19mm Crusher Run Limestone for the installation of Valleywood Phase 3 trails	DUFFERIN AGGREGATES	\$54,810.00	\$13,702.50	\$68,512.50	7	5	Restoration and Infrastructure
	101 Exchange HVAC System Balancing	HVAC Balancing Serviced	Dynamic Flow	\$14,700.00	\$3,675.00	\$18,375.00	3	3	CEO's Office
	Mud Creek Restoration Reach 6	Storm Sewer Extension Project - Mud Creek Reach 6	DYNEX CONSTRUCTION INC.	\$226,085.00	\$22,608.50	\$248,693.50	2	2	Restoration and Infrastructure
	2016 Vehicle Acquisition	Acquisition of One, One Tonne / 350 / 3500 Euro Style Cargo Van	EAST-COURT FORD LINCOLN SALES LIMITED	\$40,038.00	\$4,003.80	\$44,041.80	7	3	Restoration and Infrastructure
	2016 Vehicle Acquisition	Acquisition of Two (2) Half Tonne Crew Cab Trucks with Gasoline Engine	EAST-COURT FORD LINCOLN SALES LIMITED	\$68,812.00	\$6,881.20	\$75,693.20	11	3	Restoration and Infrastructure
	Roof and Eaves Trough Replacement	Roof and eaves trough replacement at TRCA rental homes in the Rouge Park	Eileen Roofing	\$67,400.00	\$13,480.00	\$80,880.00	3	3	CEO's Office
	2273 Meadowvale Road Asbestos Abatement	Asbestos Abatement at 2273 Meadowvale Road.	Environmental Operations Inc.	\$10,500.00	\$1,050.00	\$11,550.00	3	3	CEO's Office
	Survey - Mid Humber Trail Project	Survey - Mid Humber Trail Project	ERTL Surveyors	\$17,686.00	\$0.00	\$17,686.00	7	1	CEO's Office
	West Hill Trail Realignment Project	Trail base construction services including excavation, placing of culvert pipes, placing stone base, and grading for West Hill Trail Realignment Project	ESPOSITO BROS CONSTRUCTION LTD.	\$55,335.79	\$5,533.58	\$60,869.37	15	13	Restoration and Infrastructure
	Roycroft Trail Improvements	Roycroft Trail Improvements - Supply and Installation of Boardwal	Esposito Bros Construction Ltd.	\$59,995.64	\$8,999.35	\$68,994.99	4	4	Restoration and Infrastructure
	2016 Equipment Acquisition	Acquisition of Two (2) Five Tonne Low Bed Float Trailers	Excalibur Trailers / Excalibur Custom Carts	\$12,390.00	\$0.00	\$12,390.00	4	3	Restoration and Infrastructure

	Aerial/Drone Photography	Aerial and drone photography for TRCA jurisdiction, including project sites and our lands.	Eye in the Sky photography	\$30,000.00	\$3,000.00	\$33,000.00	4	3	Planning Greenspace and Communications
	2-16-152 Upfitting	Upfitting equipment for new TRCA vehicle 2-16-152 Ford Transit T350 for Tradesperson	FARMBRO INC.	\$12,735.00	\$0.00	\$12,735.00	3	3	Restoration and Infrastructure
	Catering for the 60th AGM	Catering Services for the 60th Annual Meeting	FOOD FOR THOUGHT CATERING	\$11,340.00	\$2,835.00	\$14,175.00	5	4	CEO's Office
	Williamson Park Ravine - Slope Stabilization and Pedestrian Access Improvements	Construction services for Williamson Park Ravine pedestrian access improvements including soil nailing to stabilize ravine slope, construction of timber boardwalk/staircase and footbridge on helical/concrete footings, site restoration.	FOREST RIDGE LANDSCAPING INC.	\$312,972.00	\$62,594.40	\$375,566.40	60	4	Restoration and Infrastructure
	Bob Hunter Memorial Park Project	Installation of P-Gates and Asphalt Paving	Four Seasons Site Development	\$24,375.00	\$2,437.50	\$26,812.50	5	3	Restoration and Infrastructure
	Lakeview Waterfront Connection Project	Paving Works for Access Road East of Serson Creek	FOUR SEASONS SITE DEVELOPMENT LTD.	\$48,000.00	\$4,800.00	\$52,800.00	9	5	Restoration and Infrastructure
	Mailing System and Services	Purchase of mailing system and services for five years	FP Francoty-Postalia Canada Inc	\$9,536.15	\$1,907.23	\$11,443.38	3	3	CEO's Office
	2016 Equipment Acquisition	Acquisition of One (1) Triplex Mower	G.C. DUKE EQUIPMENT LTD.	\$40,510.00	\$0.00	\$40,510.00	9	3	Restoration and Infrastructure
	Supply & delivery of steel posts for navigation lighting	30 galvanized steel posts for support of navigation lights during construction operations	GANAWA COMPANY LTD.	\$11,110.00	\$0.00	\$11,110.00	4	3	Restoration and Infrastructure
	Temporary Bridge for Lakeview Project	Fabrication, Delivery and Unloading of a Portable Highway Grade Temporary Steel Bridge	GANAWA COMPANY LTD.	\$50,950.00	\$5,095.00	\$56,045.00	7	7	Restoration and Infrastructure
	Bellamy Ravine Major Maintenance Project	Supply and Delivery of approximately 300 tonnes of 240mm-400mm Rip Rap	Glenn Windrem Trucking	\$9,450.00	\$1,600.00	\$11,050.00	5	5	Restoration and Infrastructure
	TTP West Shore	Supply and Delivery of approx. 330 tonnes of 3-8" round stone to West Shore TTP Restoration project	Glenn Windrem Trucking	\$13,530.00	\$1,353.00	\$14,883.00	5	5	Restoration and Infrastructure

	TTP West Shore	Supply and Delivery of approx. 440 tonnes of 10-24" round stone to West Shore TTP Restoration project	Glenn Windrem Trucking	\$19,360.00	\$1,936.00	\$21,296.00	5	5	Restoration and Infrastructure
	Bolton Camp Lagoon	Supply and Delivery of Various Aggregate Material	Glenn Windrem Trucking	\$26,524.01	\$2,652.40	\$29,176.41	12	4	Restoration and Infrastructure
	Yonge York Mills Flood Control Channel (Reach 3)	Hauling and disposal of Table-1 sediment at a Licensed Facility with Tri-Axles	Glenn Windrem Trucking	\$123,606.00	\$12,360.60	\$135,966.60	9	4	Restoration and Infrastructure
	Denison Road Major Maintenance Project	Supply and delivery of 4,500 tonnes of 150mm-300mm gabion stone	Glenn Windrem Trucking	\$141,300.00	\$14,130.00	\$155,430.00	9	6	Restoration and Infrastructure
	Snow Removal Services 2016 - 2017	Snow removal services for the 2016-2017 season for the following sites municipally known as 7273 & 7277 14th Avenue, Markham, 7277 14th Avenue, Markham, parking lot only, 7401 Reesor Road, Markham, 1229 Bethesda Side Road, Richmond Hill, and 3540 Caledon King Townline South, Bolton	Green Earth Canada Contracting Ltd	\$26,775.00	\$2,677.50	\$29,452.50	7	7	CEO's Office
	Supply and Application of Herbicide to Various Restoration Sites - Spring 2016	Supply and Application of Herbicide to various TRCA Meadow Sites	Greenlawn Ltd. Trugreen	\$17,730.00	\$1,773.00	\$19,503.00	14	3	Restoration and Infrastructure
	Planting - Supply and delivery of shredded pine mulch	Supply and Delivery of Shredded Pine Mulch for Spring 2016 Planting Sites	Gro-Bark (Ontario) Ltd.	\$20,176.75	\$2,017.68	\$22,194.43	15	3	Restoration and Infrastructure
	Supply and Delivery of Shredded Pine Mulch for Fall 2016 Planting Sites	Supply and Delivery of Shredded Pine Mulch for Fall 2016 Planting Sites	Gro-Bark (Ontario) Ltd.	\$21,023.75	\$2,102.38	\$23,126.13	10	3	Restoration and Infrastructure
	Denison Road Slope Stabilization and Erosion Control Project	Crane Works	Haggart Crane	\$24,220.00	\$12,500.00	\$36,720.00	12	5	Restoration and Infrastructure
	Lakeview Waterfront Connection Project	Supply and delivery of 21,000 square metres of 360R non-woven geotextile or approved equivalent	Hanes GEO Components	\$16,220.00	\$2,000.00	\$18,220.00	4	4	Restoration and Infrastructure
	Patterson Creek I-066 Sanitary Infrastructure Protection Project	Rental of by-pass pump system including fuel	Hertz Equipment Rental	\$35,516.39	\$5,000.00	\$40,516.39	5	5	Restoration and Infrastructure
	Purchase of CG trees and shrubs	Container grown trees and shrubs to meet Spring 2016 project requirements	HILLEN NURSERY INC.	\$11,911.05	\$1,191.11	\$13,102.16	10	1	Restoration and Infrastructure

Purchase of CG Tree stock - Fall 2016	Container grown trees (deciduous and coniferous) to meet Fall 2016 program/project requirements	HILLEN NURSERY INC.	\$15,543.40	\$2,331.51	\$17,874.91	9	9	Restoration and Infrastructure
Purchase of 2G CG shrub stock - Fall 2016	A variety of species of 2G container grown shrubs to meet fall 2016 program/project requirements	HILLEN NURSERY INC.	\$82,585.15	\$12,387.77	\$94,972.92	6	2	Restoration and Infrastructure
Upwood Greenbelt Temporary Bridge	Installation of Temporary Pedestrian Bridges	HOBDEN CONSTRUCTION COMPANY LTD.	\$31,275.00	\$3,127.50	\$34,402.50	7	7	Restoration and Infrastructure
Turbidity Monitoring Equipment	Purchase of 2 continuous monitoring turbidity sondes	HOSKIN SCIENTIFIC LTD.	\$16,010.00	\$1,601.00	\$17,611.00	3	6	Restoration and Infrastructure
2016 Grass Cutting RFQ	Grass cutting services for TRCA properties.	Humberview Maintenance Group	\$9,600.00	\$1,920.00	\$11,520.00	4	4	CEO's Office
1025 Scarlett Road - 2016 CCTV Inspection	Pre-construction and post-construction CCTV scan of storm and sanitary infrastructure at Cruickshank Park, City of Toronto	Infrastructure Intelligence Services Inc.	\$26,300.00	\$3,420.00	\$29,720.00	5	2	Restoration and Infrastructure
Survey/Reference plan work & installation of missing property monuments for 10 properties located at 1 Katrine Road to 53 Riverhead Drive, in the City of Toronto	Legal survey and reference plan services from an Ontario Land Surveyor firm for ten (10) properties located at 1 Katrine to 53 Riverhead Drive, in the City of Toronto.	Ivan B. Wallace Ontario Land Surveyor Ltd.	\$13,220.00	\$2,000.00	\$15,220.00	7	4	Restoration and Infrastructure
Snow Removal Services Various Residential Sites 2016-2017	Snow Removal for Various TRCA Residential Rental Properties	Ivy Property Services	\$18,000.00	\$1,800.00	\$19,800.00	7	7	CEO's Office
Supply and Application of Terraseeding at Amberlea and Brock 3 & 4 Sites	Supply and Application of Terraseeding to Amberlea site and Brock North Site 3 & 4	J.Lipani Turf Group Ltd.	\$18,161.50	\$1,816.15	\$19,977.65	7	2	Restoration and Infrastructure
Philips Lake Fencing Installation	Philips Lake Fencing Installation Purchase of fence posts and installation of posts and black vinyl coated mesh	JAY FENCING LTD.	\$15,220.00	\$1,522.00	\$16,742.00	7	1	Parks and Culture
2016 Equipmnet Acquisition	Acquisition of One (1) Zero Turn Mower	KOOY BROTHERS LAWN EQUIPMENT LTD.	\$16,213.31	\$1,621.33	\$17,834.64	12	7	Restoration and Infrastructure
2016 Equipment Acquisition	Acquisition of One Compact Utility Tractor	KOOY BROTHERS LAWN EQUIPMENT LTD.	\$26,350.97	\$2,635.10	\$28,986.07	11	3	Restoration and Infrastructure

	4 Wynnview Court Renovations	Construction and Renovations - flooring and plumbing.	Koro Installations Inc.	\$20,650.00	\$2,065.00	\$22,715.00	3	3	CEO's Office
	Denison Road Major Maintenance Project	Terraseeding services with native seed mix and cover crop for the top of the armour stone wall, stock-piling area, and service road.	LANDSOURCE ORGANIX LTD.	\$15,780.00	\$3,156.00	\$18,936.00	5	5	Restoration and Infrastructure
	Lower Don Lookout Project	Lower Don Lookout Project - Trail Improvements	Landtar Construction	\$85,170.00	\$12,775.50	\$97,945.50	12	5	Restoration and Infrastructure
	Securement of TRCA/Pilley Boundary	Supply and Install 581 metres of farm fence per OSPD 971.101	LEONE FENCE CO. LTD	\$16,696.32	\$1,669.63	\$18,365.95	2	2	Restoration and Infrastructure
	Perimeter Chain Link Fence	Supply and Installation of Chain Link Fence and Gates	LEONE FENCE CO. LTD	\$19,506.00	\$2,925.90	\$22,431.90	3	3	Restoration and Infrastructure
	Duffys Lane Fencing	Page wire farm fence supply and installation on Bolton Resource Management Tract property boundary at Duffy's Lane.	LEONE FENCE CO. LTD	\$65,900.00	\$6,590.00	\$72,490.00	8	1	Restoration and Infrastructure
	2016 Horse Drawn Wagon Rides	Wagon Rides	Lionel's Farm	\$10,925.00	\$1,092.50	\$12,017.50	4	1	Parks and Culture
	PCC Phase II - Fencing Project	Petticoat Creek Aquatic Facility Fencing and Unit Paving	M & E GENERAL CONTRACTING	\$76,265.00	\$7,626.50	\$83,891.50	12	6	Parks and Culture
	Heart Lake Pool Fencing	Heart Lake Conservation Area Pool Unit Paving and Fencing Project	M & E GENERAL CONTRACTOR	\$38,990.00	\$3,899.00	\$42,889.00	7	7	Parks and Culture
	Heart Lake Pool Fencing	Grading, paving and fencing between the swimming pool and splash pad	M&E General Contracting	\$38,990.00	\$3,899.00	\$42,889.00	7	7	Parks and Culture
	Golf Cart Rentals for Bathurst Glen Golf Course 2016	Golf Cart Rentals for Bathurst Glen Golf Course	MASTERS GOLF CARTS	\$18,650.00	\$1,865.00	\$20,515.00	3	2	Parks and Culture
	Albion Hills Conservation Area Dam Decommissioning	Supply, Delivery and Installation of Pre-cast Concrete Works at Albion Hills Conservation Authority - Dam Decommissioning	Metric Contracting Services Corporation	\$390,000.00	\$39,000.00	\$429,000.00	23	4	Restoration and Infrastructure
	Supply and Installation of Poured Concrete Footing and Pedestal Walls for New Culvert at Albion Pond	Supply and Installation of Poured Concrete Footing and Pedestal Walls for New Culvert at Albion Hills Conservation Area Pond - Dam Decommissioning	Metric Contracting Services Corporation	\$600,000.00	\$60,000.00	\$660,000.00	33	7	Restoration and Infrastructure

	Malton Channel Sediment and Vegetation Removal Project	Disposal of clean wood debris	Miller Waste Systems Inc.	\$42,000.00	\$4,200.00	\$46,200.00	3	2	Restoration and Infrastructure
	Cleaning Supplies 2016	Cleaning Supplies for Black Creek Pioneer Village	MISTER CHEMICAL LTD.	\$27,782.80	\$2,778.28	\$30,561.08	3	2	Parks and Culture
	Eastville V&E	Purchase of a 20 foot mobile office	MOBILE MINI CANADA ULC	\$11,500.00	\$1,150.00	\$12,650.00	4	4	Restoration and Infrastructure
	DVBW North Entrance Trail Improvement Project	DVBW North Entrance Trail Improvement Project - Asphalt Paving	Mopal Construction	\$15,570.00	\$1,557.00	\$17,127.00	4	2	Restoration and Infrastructure
	Etobicoke Creek North Trail - Pipeline HydroVac	Toronto and Region Conservation Authority (TRCA) is in need of a Hydrovac Contractor to expose 8 utility pipelines which currently run perpendicular to an informal trail adjacent to the Etobicoke Creek.	multiVIEW	\$16,742.00	\$3,348.40	\$20,090.40	6	3	Restoration and Infrastructure
	Purchase of CG Trees - Fall 2016	Container grown trees (deciduous and coniferous) to meet Fall 2016 program/project requirements	Neil Vanderkruk Holdings Inc.	\$16,248.25	\$2,437.24	\$18,685.49	9	9	Restoration and Infrastructure
	Purchase of 2G CG Shrubs - Fall 2016	2G container grown shrubs to meet fall 2016 program/project requirements	Neil Vanderkruk Holdings Inc.	\$30,271.00	\$4,540.65	\$34,811.65	6	1	Restoration and Infrastructure
	Purchase of CG trees and shrubs	Container grown trees and shrubs to meet Spring 2016 requirements	Neil Vanderkruk Holdings Inc.	\$35,299.75	\$3,529.98	\$38,829.73	10	1	Restoration and Infrastructure
	Aquatic Plant Production	Propagation Materials to Support 2016 Aquatic Plant Production.	Neil Vanderkruk Holdings Inc.	\$90,750.00	\$0.00	\$90,750.00	5	4	Restoration and Infrastructure
	Walk-in Cooler and Freezer	Walk-In Cooler and Freezer for Kortright Centre Kitchen	Nella Cutlery Toronto Inc.	\$22,041.80	\$2,204.18	\$24,245.98	3	3	Parks and Culture
	Lakeview Waterfront Connection Project	Supply and delivery of approximately 625 tonnes of 19mm crusher run by tri-axes	NELSON AGGREGATE CO.	\$12,500.00	\$3,000.00	\$15,500.00	4	4	Restoration and Infrastructure
	Glen Rouge Dump Station Holding Tank Cleaning	Glen Rouge Dump Station Holding Tank Cleaning	NOR-LINE PLUMBING & MECHANICAL LTD.	\$11,085.00	\$1,108.50	\$12,193.50	3	3	Parks and Culture
	Albion Hills Conservation Area Environmental Compliance Approval (ECA)	Installation of Water Flow Meters; Septic Alarms and Septic Risers	NOR-LINE PLUMBING & MECHANICAL LTD.	\$61,686.00	\$6,168.60	\$67,854.60	5	2	Parks and Culture
	BCPV Climate Control System Replacement	Replace climate control system at BCPV with a new unit	NOR-LINE PLUMBING AND MECHANICAL	\$77,410.00	\$7,741.00	\$85,151.00	5	4	Parks and Culture

	MIMICO CREEK IN TOM RILEY PARK – WEIR MAINTENANCE PROJECT	The supply and placement of sod for the purpose of restoration at Tom Riley Park.	Orin Contractors Corp	\$13,316.00	\$1,331.60	\$14,647.60	3	2	Restoration and Infrastructure
	Pest Control and Hygiene Services	Pest Control and Hygiene Services	PCO SERVICES CORPORATION	\$15,384.00	\$1,538.40	\$16,922.40	5	5	Parks and Culture
	Provincial Flood Forecasting and Warning Workshop	Booking of Event Space for the Provincial Flood Forecasting and Warning Workshop	Peter and Pauls	\$35,937.50	\$3,593.75	\$39,531.25	4	4	Restoration and Infrastructure
	Seedling Liner Stock for Spring 2017	Supplemental bare root lining out stock to meet the requirements of spring 2017 nursery production	PINENEEDLE FARMS	\$23,294.00	\$2,329.40	\$25,623.40	6	6	Restoration and Infrastructure
	Scarlett Channel Guardrail Installation	Contract services for the installation of a traffic barrier system to mitigate the hazard of vehicles entering the Scarlett Flood Control Channel.	Powell Construction	\$30,700.00	\$6,140.00	\$36,840.00	4	2	Restoration and Infrastructure
	Reclaim Historical Stone Wall At Glen Haffy	Reclaim historical stone wall with a drylaid stone wall at the Lookout Site at Glen Haffy	ProBro Masonry Ltd	\$23,300.00	\$2,330.00	\$25,630.00	4	1	Parks and Culture
	Irrigation Equipment	Supply and Deliver Irrigation Equipment	R. & W. EQUIPMENT LIMITED	\$18,900.95	\$1,890.10	\$20,791.05	3	3	Restoration and Infrastructure
	Head Office	101 Exchange Avenue Meeting Room Televisions	Rave Audio Visual	\$25,811.50	\$5,162.30	\$30,973.80	2	2	Restoration and Infrastructure
	Albion Hills Conservation Area	Chalet Septic System Replacement	Reg-Con Construction	\$104,549.97	\$20,909.99	\$125,459.96	4	4	Restoration and Infrastructure
	Bruce's Mill Old Well Decommissioning and Installation of New Well	Bruce's Mill Driving Range - Old Well Decommissioning and Installation of New Well	Roger Boadway Enterprises	\$48,620.92	\$4,862.09	\$53,483.01	6	1	Parks and Culture
	Purchase of Coco Fibre Mulch Mats	13,500 units of 45cm x 45cm Cocofibre mulch mats for weed control to meet spring 2017 project orders	S.L. NATURAL FIBRE PRODUCTS INC.	\$9,274.50	\$1,391.18	\$10,665.68	2	2	Restoration and Infrastructure
	Purchase of Cocofibre Mulch Mats	14,500 units of 45cm x 45cm cocofibre mulch mats for weed control to meet fall 2016 project orders	S.L. NATURAL FIBRE PRODUCTS INC.	\$10,005.00	\$1,000.50	\$11,005.50	2	2	Restoration and Infrastructure
	Jennifer Whitburn North Trib Restoration	Supply of silt sock and blower truck services on site	Sandford Sand & Gravel Inc.	\$9,840.00	\$984.00	\$10,824.00	3	3	Restoration and Infrastructure
	Denison Road Major Maintenance Project	Supply of tri-axes to haul off site approximately 129 loads of table-1 fill and dispose at a licensed landfill	Sartor Environmental Group Inc.	\$36,894.00	\$7,378.80	\$44,272.80	3	3	Restoration and Infrastructure

	Purchase of navigation lights for construction	Supply & delivery of 30 navigation lights for construction	Sealite USA	\$16,500.00	\$1,650.00	\$18,150.00	2	2	Restoration and Infrastructure
	Restoration and construction work at 2273 Meadowvale Road, Scarborough	Renovation of basement due to damage from boiler system	service master	\$28,055.93	\$5,611.19	\$33,667.12	4	3	CEO's Office
	Bolton Camp Geotechnical Investigation	Geotechnical investigation for the Bolton Camp Phase 1 Site Development and Building Retrofit	Soil Engineers	\$14,250.00	\$1,425.00	\$15,675.00	7	4	Restoration and Infrastructure
	TRCA Campgrounds	Equipment Purchase for Albion Hills, Indian Line, and Glen Rouge campgrounds.	Solution Stack	\$14,429.85	\$1,442.99	\$15,872.84	3	3	Planning Greenspace and Communications
	Supply and Delivery of Restoration Seed Mixes for Various TRCA Sites	Supply and Delivery of Custom Restoration Seed Mixes	Speare Seeds	\$28,236.56	\$0.00	\$28,236.56	9	4	Restoration and Infrastructure
	Supply and Application of Forb/Grass mixed Seed to Restoration Sites - Spring 2016	Contract services for native grass and forb seed drilling at the Ajax Waterfront Meadow, Scarborough Heights Park, Petticoat Conservation Area and Claireville Hydro Meadow	ST. WILLIAMS NURSERY & ECOLOGY CENTRE	\$25,000.00	\$2,500.00	\$27,500.00	16	3	Restoration and Infrastructure
	Cleaning Supplies 2016	Cleaning Supplies for TRCA Parks and Culture Facilities and Field Centres	Staples Advantage	\$92,566.94	\$9,256.69	\$101,823.63	3	3	Parks and Culture
	Petticoat Creek Conservation Area	Hydro Service Upgrade at Petticoat Creek CA	Sturdy Power Lines	\$104,789.57	\$15,718.43	\$120,508.00	3	3	Restoration and Infrastructure
	Humber River Between 1025 Scarlett Road and Cruickshank Park Erosion Control and Slope Stabilization Project	Rental of 6' high construction fence	Super Save Group	\$11,492.95	\$2,000.00	\$13,492.95	3	1	Restoration and Infrastructure
	Denison Road Major Maintenance Project	Rental of 2500 feet of 6 foot high construction fence for nine months	Super Save Group	\$12,972.25	\$2,300.00	\$15,272.25	3	3	Restoration and Infrastructure
	Kortright Municipal Servicing Works	Phase 1 Service Road Works and Phase 2 Bre Innovation Park	Tacc Construction	\$1,315,500.00	\$197,325.00	\$1,512,825.00	9	3	Restoration and Infrastructure
	2016 Vehicle Acquisition	Acquisition of One (1) Medium Duty Truck	TALLMAN TRUCK CENTRE LIMITED	\$153,089.00	\$0.00	\$153,089.00	10	3	Restoration and Infrastructure
	Bruce's Mill Driving Range Putting Green	Supply of materials and construction of a putting green at the Bruce's Mill Driving Range	TDI	\$56,896.53	\$5,689.65	\$62,586.18	3	3	Parks and Culture
	Denison Road Major Maintenance Project	Supply and delivery of 5,500 tonnes of 3-5 tonne armour stone	THE B-TOWN GROUP	\$297,825.00	\$29,782.50	\$327,607.50	9	6	Restoration and Infrastructure

	Boiler Replacement	Propane boiler for replacement at Claremont Field Centre	THERWOOD HEATING & COOLING	\$21,000.00	\$1,050.00	\$22,050.00	5	2	Education and Outreach Division
	rental cars for field terrestrial field work	Rental cars for terrestrial field work 2016	THOMAS SOLUTIONS	\$15,400.00	\$0.00	\$15,400.00	3	3	Restoration and Infrastructure
	45- 49 Riverhead Drive	Disposal fees per tri-axle load for table-1 soil	TMI CONTRACTING AND EQUIPMENT RENTAL LTD	\$9,500.00	\$950.00	\$10,450.00	5	3	Restoration and Infrastructure
	Bluffers Park - Dredging Staging Area Restoration	Supply and delivery of approximately 1,225 cubic yards (49 tri-axle loads) of screened top soil	TMI CONTRACTING AND EQUIPMENT RENTAL LTD	\$11,200.00	\$2,000.00	\$13,200.00	5	5	Restoration and Infrastructure
	Black Creek Flood Control Channel Maintenance	Disposal of Stockpiled Soils Contaminated with Electrical Conductivity and SAR	TMI CONTRACTING AND EQUIPMENT RENTAL LTD	\$14,025.00	\$1,402.50	\$15,427.50	3	3	Restoration and Infrastructure
	Bellamy Ravine Major Maintenance Project	Disposal services for stock-piled contaminated soil on site	TMI CONTRACTING AND EQUIPMENT RENTAL LTD	\$30,000.00	\$3,000.00	\$33,000.00	3	3	Restoration and Infrastructure
	Malton Channel Sediment and Vegetation Removal Project	Supply of tri-axes to haul off site table-3 fill and dispose at a licensed landfill	TMI CONTRACTING AND EQUIPMENT RENTAL LTD	\$53,500.00	\$5,350.00	\$58,850.00	5	3	Restoration and Infrastructure
	Roof Replacement Rental Homes-	Roof replacements at 7 Reesor Road, 17 Beare Road and 2354 Passmore Avenue, Scarborough, 9330 Pine Valley Drive, Woodbridge, 259 Pine Avenue, Caledon	TONY K ROOFING INC.	\$58,350.00	\$5,835.00	\$64,185.00	6	6	CEO's Office
	Supply and Delivery of Wristbands 2016	Plastic Wristbands for use at TRCA water play facilities	TORNADO WRISTBANDS INC.	\$15,010.80	\$1,501.08	\$16,511.88	3	3	Parks and Culture
	Malton Channel Sediment and Vegetation Removal Project	Rental of by-pass pump system including fuel supply	Toromont CAT Power Systems	\$26,054.00	\$3,908.10	\$29,962.10	5	2	Restoration and Infrastructure
	Albion Hills Project	Installation of Copper and Fibre	Trinity Communication Services Ltd.	\$13,579.20	\$3,394.80	\$16,974.00	3	3	Planning Greenspace and Communications
	Claremont Pioneer Cabin Project - Structural Repairs	Claremont Pioneer Cabin Structural Repairs	Ultimate Construction Inc.	\$74,100.00	\$7,410.00	\$81,510.00	4	4	Restoration and Infrastructure
	Case 521E Loader for various projects	2.0-2.4 cubic yard wheel loader	UNITED RENTALS OF CANADA, INC.	\$11,850.00	\$2,370.00	\$14,220.00	4	2	Restoration and Infrastructure
	Reddington Survey	Survey / Reference Plan	Van Harten Surveying Inc.	\$14,500.00	\$1,450.00	\$15,950.00	6	2	CEO's Office
	Boyd Retrofit Project	Installation of New Carpet Floor and Base at Boyd Centre	Vema Corp.	\$29,937.00	\$2,993.70	\$32,930.70	4	4	Restoration and Infrastructure

	Purchase of CG trees and shrubs	container grown trees and shrubs in a variety of species and sizes to meet Spring 2016 project requirements	VERBINNEN'S NURSERY	\$14,700.19	\$1,470.02	\$16,170.21	10	1	Restoration and Infrastructure
	BCPV Power Outage	Power Restoration to Black Creek Pioneer Village	YORK POWER AND LIGHTING INC.	\$15,000.00	\$3,000.00	\$18,000.00	6	2	Parks and Culture
Type	Project Name	Being Purchased	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria to Preferred or Sole Source	Responded (Not Applicable)	TRCA Division (Responsible)
<b>Preferred Source</b>									
	Generator rental for BCPV Power Outage (Sept 23)	Generator rental to power BCPV during the repairs from the September 23rd power outage.	AINSWORTH INC.	\$19,417.00	\$3,883.40	\$23,300.40	2	N/A	Parks and Culture
	BCPV Power Restoration - June 2016	Restoration of Power to BCPV - June 2016	AINSWORTH INC.	\$43,271.70	\$0.00	\$43,271.70	2	N/A	Parks and Culture
	Black Creek Environmental Assessment Integration Study	Black Creek Flood Remediation Integration Study - based on Riverine Flooding EA and Toronto Water Basement Flooding Study	AMEC ENVIRONMENT & INFRASTRUCTURE	\$17,477.25	\$1,747.73	\$19,224.98	1a	N/A	Restoration and Infrastructure
	Black Creek Pioneer Village Project	Electrical Engineering Services for Black Creek Pioneer Village	Ameresco Consulting	\$45,266.50	\$2,263.33	\$47,529.83	3	N/A	Restoration and Infrastructure
	Archdekin Park CCTV Inspection	CCTV inspections to document pre-construction and post construction conditions of a 1200 mm diameter sanitary main within Joyce Archdekin Park.	Andrews Infrastructure	\$12,000.00	\$1,200.00	\$13,200.00	3	N/A	Restoration and Infrastructure
	Heart Lake Rd EcoPassage Project	Directional Fencing	Animex Fencing	\$14,916.00	\$0.00	\$14,916.00	3	N/A	Watershed Strategies
	Fuel Supply for Bruce's Mill and Bathurst Glen	Unleaded fuel, dyed bio-diesel fuel, furnace oil, propane	Armstrong Petroleum	\$34,514.50	\$3,451.45	\$37,965.95	4	N/A	Parks and Culture
	Swan Lake VOIP Installation	Purchase of Voice Over Internet Protocol (VoIP) equipment, programming, licensing, and maintenance for the Swan Lake building.	BELL CANADA	\$17,911.44	\$3,582.29	\$21,493.73	1a	N/A	Planning Greenspace and Communications
	Lower Drive for Aqualab	Purchase and installation of new drive unit for Aqualab V5000	BRISTOL MARINE LTD.	\$13,909.13	\$0.00	\$13,909.13	1a	N/A	Restoration and Infrastructure
	Planning & Development Department Upgrades	Planning & Development Department Upgrades	CDW CANADA	\$11,189.71	\$1,118.97	\$12,308.68	1a	N/A	Planning Greenspace and Communications

	Certified Inspector of Sediment and Erosion Control Instructor Contract	Hiring an instructor for the Canadian Certified Inspector of Sediment and Erosion Control training modules	Christine Doody Hamilton, Seneca College	\$24,999.99	\$0.00	\$24,999.99	3	N/A	Education and Outreach Division
	TRCA Jurisdiction LiDAR	Purchase and License of LiDAR data for the entire TRCA jurisdiction	Clean Harbors Exploration Services	\$140,310.40	\$0.00	\$140,310.40	3	N/A	Planning Greenspace and Communications
	Real Estate Appraisal for acquisition of an easement by TransCanada Pipeline Limited	Appraisal for acquisition of an easement by TransCanada Pipeline Limited	D. Bottero & Associates Limited	\$15,200.00	\$1,520.00	\$16,720.00	3	N/A	CEO's Office
	2-Dimensional Modeling Guideline Document	Engineering services for the development of 2 Dimensional (2D) Modeling Guidelines for use in the review and development of 2D modeling studies within TRCA's jurisdiction	DHI WATER & ENVIROMENT, INC.	\$9,850.00	\$500.00	\$10,350.00	3	N/A	Restoration and Infrastructure
	GTAA - Electrical Infrastructure for EV Charging Stations	GTAA Admin Building (Convair Drive) and Cell Lot (Viscount Road): 27.6KV supply and install	Enersource Power Services	\$445,811.45	\$44,581.15	\$490,392.60	3	N/A	Watershed Strategies
	Employer Engagement Project Evaluation	Consultation and evaluation services for an Employer Engagement Project	e-NOVA Consulting	\$15,092.00	\$1,509.20	\$16,601.20	3	N/A	Education and Outreach Division
	Exterior Siding Restoration Dingle School House	Exterior Siding Restoration Dingle School House, Caledon	G.V. Miller Custom Contracting	\$12,525.00	\$2,505.00	\$15,030.00	3	N/A	CEO's Office
	Yellow Creek near Heath Street East – Stairway Replacement and Slope Stabilization Project	Award of Contract #10002159 for geotechnical engineering services on a preferred source basis to complete a slope stability and erosion risk assessment behind 10 residential properties along Yellow Creek near Heath Street East, in the City of Toronto	GeoTerre Ltd.	\$83,410.00	\$8,341.00	\$91,751.00	3	N/A	Restoration and Infrastructure
	Bruce's Mill Driving Range Netting	Safety Netting for Bruce's Mill Driving Range	Golf Pro Netting	\$13,750.00	\$1,375.00	\$15,125.00	1a	N/A	Parks and Culture

	EV Charging Station Project	GTAA overseeing procurement of all subsidiary goods and services (aside from EV charging stations and high-voltage electrical work) to deliver 32 electric vehicle charging stations at four locations on airport lands.	Greater Toronto Airports Authority	\$1,250,000.00	\$125,000.00	\$1,375,000.00	3	N/A	Watershed Strategies
	Landscaping Services for Kortright Centre	Landscaping Services for Kortright Centre for the 2016 Operating Season	GreenLEF	\$24,000.00	\$2,400.00	\$26,400.00	3	N/A	Education and Outreach Division
	Real Estate Appraisal and Consultancy Services	Real estate appraisal and consultancy services for acquisition of an easement by TransCanada PipeLines Limited	gsi Real Estate & Planning Advisors Inc.	\$24,000.00	\$0.00	\$24,000.00	3	N/A	CEO's Office
	Bruce's Mill Rain Gauge Upgrade	Purchase of precipitation gauge and data logger	HOSKIN SCIENTIFIC LTD.	\$13,052.00	\$1,305.20	\$14,357.20	3	N/A	Restoration and Infrastructure
	Great Lakes St. Lawrence River Student Summit	Education consulting services to liaise with school boards across the province in preparation for the Great Lakes St Lawrence River Student Summit	KAREN BOND	\$10,000.00	\$0.00	\$10,000.00	3	N/A	Education and Outreach Division
	Indian Line Campground	Transformer Replacement Project	Kavski Engineering	\$14,100.00	\$1,410.00	\$15,510.00	3	N/A	Restoration and Infrastructure
	Post and Paddle Fencing-Inventory	Supply and delivery of approximately 1,200 meters of Post and Paddle Fencing used for Various City of Toronto and York Region projects.	Lanark Cedar	\$23,301.00	\$0.00	\$23,301.00	1a	N/A	Restoration and Infrastructure
	Eco Schools Student Summit, Living Arts Centre, Mississauga	Rental of Living Arts Centre, Mississauga for Ontario EcoSchools Student Ecosummit	Living Arts Centre, Mississauga	\$10,288.54	\$1,028.85	\$11,317.39	3	N/A	Education and Outreach Division
	Heart Lake Interlocking	Supply materials and construction of interlocked area at Heart Lake pool	M & E General Contracting	\$16,159.00	\$1,615.90	\$17,774.90	2	N/A	Parks and Culture
	Trout Feed for Glen Haffy Conservation Area Fishery	Supply and Delivery Trout Feed to Glen Haffy Conservation Area 2016-2017	MARTIN MILLS INC.	\$29,160.55	\$2,916.06	\$32,076.61	4	N/A	Parks and Culture
	Carruthers Creek Watershed Plan Geomorphic Consultant	Geomorphic Consulting Services for Carruthers Creek	Matrix Solutions (Parish Geomorphic)	\$24,975.50	\$0.00	\$24,975.50	3	N/A	Watershed Strategies

Patterson Creek Sanitary Infrastructure Project - I-066 Construction Support and CVR	Consulting services for Construction Support at Patterson Creek Sanitary Infrastructure Protection Project Site I-066	MATRIX SOLUTIONS INC.	\$12,594.20	\$1,889.13	\$14,483.33	3	N/A	Restoration and Infrastructure
4816 Major Mackenzie Drive, Mold Remediation	Mold remediation in bathroom	MERIDIAN CONSTRUCTION INC.	\$15,770.00	\$2,365.50	\$18,135.50	3	N/A	CEO's Office
Website maintenance and support	Server Maintenance, Application Support and Development Services	MOJILITY INC.	\$22,500.00	\$0.00	\$22,500.00	3	N/A	Planning Greenspace and Communications
Petticoat Creek Pool Pumps	Repair and service of Petticoat Creek pool pumps	NOR-LINE PLUMBING & MECHANICAL LTD.	\$10,813.00	\$540.65	\$11,353.65	3	N/A	Parks and Culture
The Living City Report Card OCAD	Qualifying target audience, key messages and creation visuals for the updated living city report card.	OCAD University	\$23,425.00	\$4,685.00	\$28,110.00	5	N/A	Watershed Strategies
Black Creek Historic Brewery	Operation of the BCPV brewery and brewing of Black Creek Historic Ales	Pioneer Brewery Ltd	\$247,200.00	\$5,000.00	\$252,200.00	3	N/A	Parks and Culture
60th Annual Meeting Video	20 minute video celebrating TRCA's 60th Annual Meeting	POWERLINE FILMS	\$12,808.55	\$0.00	\$12,808.55	3	N/A	Planning Greenspace and Communications
Bruce's Mill Driving Range Irrigation Pump and Controller Station	Design, supply and installation of Bruce's Mill Driving Range Irrigation Pump and Controller Station	PUMPTRONICS INCORP.	\$10,995.00	\$2,199.00	\$13,194.00	3	N/A	Parks and Culture
2016 YDREL RWMP/Mayfield/CCWP/RNUP/Albion WQ	Water chemistry laboratory analysis	REGION OF DURHAM	\$46,472.00	\$0.00	\$46,472.00	1a	N/A	Restoration and Infrastructure
Laserfiche Virtualization Project	Virtualization process and temporary licensing	RICOH	\$12,847.54	\$1,284.75	\$14,132.29	1a	N/A	Planning Greenspace and Communications
SAVE Program project management and implementation support	Project management and implementation support to implement the SAVE program	Robert Roszell	\$24,000.00	\$0.00	\$24,000.00	3	N/A	Education and Outreach Division
Cudmore Creek Detailed Design and Construction Drawings	Professional Landscape Architectural Consulting Services in support of the preparation of design drawings, details and costing for the Cudmore Creek Trailhead project in the City of Toronto	SCHOLLEN & COMPANY INC.	\$43,458.00	\$4,345.80	\$47,803.80	3	N/A	Restoration and Infrastructure

	Cottonwood Flats Phase 2 Implementation	Professional Landscape Architectural Consulting Services in support of the preparation of design drawings, details and costing for the Cottonwood Flats Phase 2 project in the City of Toronto	SCHOLLEN & COMPANY INC.	\$46,476.00	\$2,323.80	\$48,799.80	3	N/A	Restoration and Infrastructure
	Scarborough Waterfront Project Coastal Engineering	Coastal engineering services in support of the Scarborough Waterfront Project Environmental Assessment.	Shoreplan Engineering Ltd.	\$49,800.00	\$0.00	\$49,800.00	3	N/A	Watershed Strategies
	Website Support and Development	Web Application Support and Development of TRCA's main website platform	Simalam Media Inc.	\$40,000.00	\$0.00	\$40,000.00	1a	N/A	Planning Greenspace and Communications
	GIO Workshop Facilitator and Report Writer	Consulting services for a GIO workshop - facilitation, pre-workshop interviews, and post workshop report.	Solstice Sustainability Works Inc	\$9,500.00	\$1,900.00	\$11,400.00	3	N/A	Watershed Strategies
	191 - 195 Hudson Drive LTSSC Update	191-195 Hudson Drive: Long Term Stable Slope Crest (LTSSC) Position Update	TERRAPROBE INC.	\$11,855.00	\$2,371.00	\$14,226.00	3	N/A	Restoration and Infrastructure
	14 Azalea Court Slope Stability Assessment and Conceptual Alternatives	Slope stability assessment and conceptual alternatives development	TERRAPROBE INC.	\$19,430.00	\$2,914.50	\$22,344.50	3	N/A	Restoration and Infrastructure
	111-117 Jennifer Whitburn Crescent - Design-Build Contracts RSD14-214 and RSD14-215: Engineering Support	Full-time engineering during the construction of slope stabilization works behind 117 Whitburn Crescent, in the City of Toronto.	TERRAPROBE INC.	\$19,850.00	\$3,970.00	\$23,820.00	3	N/A	Restoration and Infrastructure
	Scarborough Waterfront Project Geotechnical Engineering	Geotechnical engineering services in support of the Scarborough Waterfront Project Environmental Assessment.	TERRAPROBE INC.	\$46,411.00	\$2,320.55	\$48,731.55	3	N/A	Watershed Strategies
	Thorpe Associates Contract to Provide Advisory Services related to Source Water Protection	Contract to provide expert advice to the CTC Source Protection Region through the first year of source protection plan implementation.	Thorpe and Associates	\$50,000.00	\$5,000.00	\$55,000.00	1a	N/A	Watershed Strategies
	BCPV Generators	Four generator rentals to maintain power at BCPV	Toromont CAT Power Systems	\$52,924.50	\$5,292.45	\$58,216.95	3	N/A	Parks and Culture
	Agresso Business World Upgrade	Support for upgrade of financial information software	UNIT4 BUSINESS SOFTWARE CORP	\$25,040.00	\$2,504.00	\$27,544.00	1a	N/A	CEO's Office

	Floodplain Mapping and 2D Model Simulations for the Yonge and Elgin Mills Area of Richmond Hill	Engineering services for the development of a 2 Dimensional (2D) hydraulic model and engineered floodline mapping for the Yonge and Elgin Mills Area within the Don River watershed, through the Town of Richmond Hill, York Region.	VALDOR ENGINEERING INC.	\$22,466.66	\$3,370.00	\$25,836.66	3	N/A	Restoration and Infrastructure
	Claremont Field Centre Classroom and Parking Lot Renovations	Design services for parking lot expansion and design services plus construction management for classroom renovation.	Ward 99 Architects	\$24,500.00	\$2,450.00	\$26,950.00	3	N/A	Education and Outreach Division
	Acquisition of an Easement by TransCanada Pipeline Limited	Retaining legal advice in regards to acquisition of an easement by TransCanada Pipeline Limited	WeirFoulds LLP	\$20,000.00	\$2,000.00	\$22,000.00	3	N/A	CEO's Office
	Brock Landfill	Legal expertise on Landfill	Willms & Shier Environmental Lawyers LLP	\$25,000.00	\$0.00	\$25,000.00	3	N/A	CEO's Office
	Detailed Design and Specifications for E1 Pumping System	Consulting Service for E/One System for Kortright Municipal Servicing Project	WSP Group	\$48,500.00	\$0.00	\$48,500.00	3	N/A	Restoration and Infrastructure
	BCPV Emergency Power Repair March 2016	Restoration of Power to BCPV	YORK POWER AND LIGHTING INC.	\$29,040.00	\$0.00	\$29,040.00	2	N/A	Parks and Culture
	LDC 2 Engineering Support	Engineering services for smart grid peer to peer communications in an Active Distribution Network	Shivam Kumar Saxena	\$44,100.00	\$0.00	\$44,100.00	3	N/A	Education and Outreach Division
<b>Sole Source</b>									
	CDMA Modem Replacement	3G Data modems and Antennas	ALCOM ENTERPRISES INC.	\$10,824.97	\$541.25	\$11,366.22	3	N/A	Restoration and Infrastructure
	Acoustic Telemetry Equipment for Fish Monitoring	Purchase of Acoustic Telemetry Fish Transmitters	AMIRIX SYSTEMS INC.	\$17,631.09	\$0.00	\$17,631.09	3	N/A	Restoration and Infrastructure
	Enerlife Partnership	Business Partnership to deliver Energy Efficiency Programs	Enerlife Consulting	\$350,000.00	\$0.00	\$350,000.00	3	N/A	Watershed Strategies
	Environics 3 yr. renewal	Renewal of subscription for on-line access to demographic and customer profiles data for a 3 year term.	ENVIRONICS ANALYTICS GROUP LTD.	\$90,000.00	\$0.00	\$90,000.00	1	N/A	Planning Greenspace and Communications
	Green Living Partnership	Sponsorship of Green Living Enterprises Green Business Forum 2016	GREEN LIVING ENTERPRISES	\$10,000.00	\$0.00	\$10,000.00	3	N/A	Watershed Strategies
	Grey to Green Conference Sponsorship	Sponsorship of Grey to Green Conference 2016	GREEN ROOFS FOR HEALTHY CITIES	\$10,000.00	\$0.00	\$10,000.00	3	N/A	CEO's Office

	Dixie-Dundas Real Time Stream Gauge and Rain Gauge Procurement	Two Sutron 9210 Data Loggers and One Ott Pluvio2 Rain Gauge with Wind Screen, Mounting Pole	HOSKIN SCIENTIFIC LTD.	\$16,219.15	\$1,621.92	\$17,841.07	3	N/A	Restoration and Infrastructure
	Precipitation Gauge Equipment Upgrades	Sutron Data Loggers and Ott Pluvio2 Precipitation Gauges	HOSKIN SCIENTIFIC LTD.	\$23,102.00	\$1,155.10	\$24,257.10	3	N/A	Restoration and Infrastructure
	Monthly Fees for BCPV Parking Lot	Monthly maintenance and services required to operate the parking lot pay toll system	Precise Park Link	\$24,878.00	\$0.00	\$24,878.00	3	N/A	Parks and Culture
Type	Project Name	Being Purchased	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
<b>Vendor of Record</b>									
	Vendor of Record for Supply and Delivery of Various Types of ESC Materials	Erosion and Sediment Control Materials	<ul style="list-style-type: none"> <li>•Hanes GEO Components</li> <li>•Terrafix Geosynthetics Inc.</li> <li>•Sandford Sand and Gravel Inc.</li> <li>•Nillex Inc.</li> </ul>	\$75,000.00	\$0.00	\$75,000.00	4	4	Restoration and Infrastructure
	Vendor of Record M&E Contractors	Vendors of Record for electrical and mechanical related goods and services under \$10,000 for operating season May 1, 2016 to May 1, 2017.	<ul style="list-style-type: none"> <li>•JML Electric Inc.</li> <li>•R.A. Graham Electrical</li> <li>•Rand Electric</li> <li>•DNA Mechanical</li> <li>•LITEK Mechanical</li> <li>•Nor-Line plumbing &amp; Mechanical Ltd.</li> </ul>	\$300,000.00	\$0.00	\$300,000.00	7	6	Restoration and Infrastructure
	Vendors of Record for supply of various aggregates across the GTA	Supply and delivery of various aggregates from July 1, 2016 to July 1, 2017	<ul style="list-style-type: none"> <li>•Glenn Windrem Trucking</li> <li>•Dufferin Aggregates</li> <li>•TBG Environmental Inc.</li> <li>•B Town Group</li> <li>•Blythe Dale Sand &amp; Gravel</li> </ul>	\$1,200,000.00	\$0.00	\$1,200,000.00	10	5	Restoration and Infrastructure
<b>TOTALS</b>				<b>\$25,092,027.40</b>	<b>\$2,297,157.91</b>	<b>\$27,389,185.31</b>			

## Attachment 2

Type	Project Name	Being Purchased	Awarded Bidder	Revision Cost
<b>Highest Ranked</b>				
	Alfred Kuehne Blvd. Stream Realignment and Restoration Project - Phase 3	Engineering Services	Beacon Environmental	\$9,000.00
	Bren Road Outfall Repair and Bank Stabilization	Hydraulic analysis and detailed designs for an outfall repair and bank stabilization at Bren Road Site 1 and Site 2.	GHD INC.	\$2,500.00
	Bren Road Outfall Repair and Bank Stabilization	Hydraulic analysis and detailed designs for an outfall repair and bank stabilization at Bren Road Site 1 and Site 2.	GHD INC.	\$5,780.00
	Malton Greenway Sanitary Protection Project - Hydraulic Analysis and Detailed Designs	Consulting services for hydraulic analysis and detailed design at Malton Greenway Sanitary Infrastructure Protection Project	GHD INC.	\$6,730.00
	Brookbanks Park Erosion Control Project - Hydraulic Analysis and Conceptual Designs	Brookbanks Park South of Brookbanks Drive, City of Toronto - Hydraulic Analysis and Conceptual Design Alternatives	GRECK & ASSOCIATES LTD.	\$1,800.00
	Brookbanks Park Erosion Control Project - Hydraulic Analysis and Conceptual Designs	Brookbanks Park South of Brookbanks Drive, City of Toronto - Hydraulic Analysis and Conceptual Design Alternatives	GRECK & ASSOCIATES LTD.	\$4,000.00
	Engineering services - Albion Pond decommissioning	Engineering Consulting Services for Albion Pond Decommissioning	GRECK & ASSOCIATES LTD.	\$13,018.00
	Brookbanks Park Erosion Control Project - Hydraulic Analysis and Conceptual Designs	Brookbanks Park South of Brookbanks Drive, City of Toronto - Hydraulic Analysis and Conceptual Design Alternatives	GRECK & ASSOCIATES LTD.	\$36,750.00
	GTAA - Design-Build-Maintain EVSE (EVCO Program)	Design-Build-Maintain: Ten Level 3 and Twenty-two Level 2 Electric Vehicle Charging Stations at Toronto Pearson International Airport	Precise ParkLink Inc.	\$17,831.00
	Denison Road Major Maintenance Project	Detailed design services for toe protection structure for Denison Road Major Maintenance Project	TERRAPROBE INC.	\$750.00
	81 - 83 Fishleigh Drive Detailed Designs	Slope stabilization detailed design	Terraprobe Inc.	\$5,057.00
	Denison Road Major Maintenance Project	Detailed design services for toe protection structure for Denison Road Major Maintenance Project	TERRAPROBE INC.	\$5,600.00
	81 - 83 Fishleigh Drive Detailed Designs	Slope stabilization detailed design	Terraprobe Inc.	\$8,000.00
	81 - 83 Fishleigh Drive Detailed Designs	Slope stabilization detailed design	Terraprobe Inc.	\$10,500.00
	Jane/Wilson Hydraulic Modelling Update	Professional engineering services in support of the development of a 1D-2D hydraulic model and engineered floodline mapping for the Black Creek tributary from Gravenhurst Ave. to 100m Lawrence Ave.	VALDOR ENGINEERING INC.	\$4,900.00

	Jane/Wilson Hydraulic Modelling Update	Professional engineering services in support of the development of a 1D-2D hydraulic model and engineered floodline mapping for the Black Creek tributary from Gravenhurst Ave. to 100m Lawrence Ave.	VALDOR ENGINEERING INC.	\$8,820.00
	Scarborough Waterfront Project - Traffic Impact Study	Traffic Impact Assessment Consulting Services	WSP CANADA INC.	\$13,322.00
<b>Lowest Bid</b>				
	1 Katrine Road to 53 Riverhead Drive Emergency Slope Stabilization Works	Opinion of Probable Cause & Estimates for Repair for Property Damage Observed Following Construction Activities	AECOM Canada Limited	\$7,850.00
	Scarborough Waterfront Project - Third Party EA Reviewer	Third Party Environmental Assessment Reviewer in support of the Scarborough Waterfront Project	Anneliese Grieve Strategic Environmental Planning Solutions	\$81,650.00
	Denison Road Slope Stabilization and Erosion Control Project	Rental of a Skid Steer with Forks and Sweeper Attachment	BATTLEFIELD EQUIPMENT RENTALS INC.	\$9,800.00
	Office Supply Purchases	Supply of Office Supplies for TRCA Purposes	Corporate Express Canada/Staples Advantage Canada	\$28,750.00
	Malton Greenway Sanitary Infrastructure Protection Project	Rental of 8' x 12' steel road plates	Cos Shore Inc.	\$4,678.00
	Snow Removal Services for 2016-2017	Snow Removal for Various TRCA Residential Rental Properties and TRCA Old Head Office and BCPV	Crystal Lawn & Snow Removal Inc.	-\$4,620.00
	West Hill Trail Realignment Project	Trail base construction services including excavation, placing of culvert pipes, placing stone base, and grading for West Hill Trail Realignment Project	ESPOSITO BROS CONSTRUCTION LTD.	\$11,969.00
	Fire Services Provider for Parks and Culture Facilities	Fire Protection Services	Focus Fire Protection	\$2,740.00
	Temporary Bridge for Lakeview Project	Fabrication, Delivery and Unloading of a Portable Highway Grade Temporary Steel Bridge	GANAWA COMPANY LTD.	\$11,370.00
	Bercy Wycliffe Park P-531 Manhole Protection - Manhole Rehab Design	LC-16 Manhole rehab design and tender specifications at Bercy Wycliffe Park P-531 Sanitary Protection Project.	Greck and Associates Ltd.	\$1,113.00
	STOUFFVILLE DAM - ENGINEERING SERVICES FOR DAM SAFETY UPGRADES	Stouffville Dam needs repairs designed to address deficiencies found during the 2014 dam safety review.	Hydrosys Consulting Inc.	\$6,103.00
	1025 Scarlett Road - 2016 CCTV Inspection	Pre-construction and post-construction CCTV scan of storm and sanitary infrastructure at Cruickshank Park, City of Toronto	Infrastructure Intelligence Services Inc.	\$6,580.00
	Petticoat Creek Pleasant Point Sewage Upgrades	Petticoat Creek Pleasant Point Washroom - Sewage System Upgrades	NOR-LINE PLUMBING & MECHANICAL LTD.	\$1,352.00
	Albion Hills Conservation Area Environmental Compliance Approval (ECA)	Installation of Water Flow Meters; Septic Alarms and Septic Risers	NOR-LINE PLUMBING & MECHANICAL LTD.	\$2,729.00
	Petticoat Creek Pleasant Point Sewage Upgrades	Petticoat Creek Pleasant Point Washroom - Sewage System Upgrades	NOR-LINE PLUMBING & MECHANICAL LTD.	\$4,680.00
	Supply and Delivery of Firewood and Kindling Bags for Re-sale	Firewood and Kindling Bags for Re-sale	Ontario Firewood	\$46,538.00

	Seedling Liner Stock for Spring 2017	Supplemental bare root lining out stock to meet the requirements of spring 2017 nursery production	PINENEEDLE FARMS	\$3,522.00
	Albion Hills Conservation Area	Chalet Septic System Replacement	Reg-Con Construction	\$4,000.00
	Denison Road Major Maintenance Project	Supply of tri-axes to haul off site approximately 129 loads of table-1 fill and dispose at a licensed landfill	Sartor Environmental Group Inc.	\$68,640.00
	45- 49 Riverhead Drive	Disposal of Woody Debris using 40 cubic Yard Bins	Superior Disposal a Division of	\$3,800.00
	Kortright Municipal Servicing Works	Phase 1 Service Road Works and Phase 2 Bre Innovation Park	Tacc Construction	\$6,048.00
	Malton Channel Sediment and Vegetation Removal Project	Rental of by-pass pump system including fuel supply	Toromont CAT Power Systems	\$1,650.00
	Malton Channel Sediment and Vegetation Removal Project	Rental of by-pass pump system including fuel supply	Toromont CAT Power Systems	\$12,727.00
	Etobicoke Creek North Trail - Arborist Report	Toronto and Region Conservation Authority (TRCA) will be paving an informal trail to provide a trail connection along Etobicoke Creek at Eglinton as part of the Bikeway Trails Implementation Plan, adopted by Council 2012. As a result, TRCA is in need of	URBAN FOREST ASSOCIATES INC.	\$450.00
<b>Preferred Source</b>				
	The Living City Report Card OCAD	Qualifying target audience, key messages and creation visuals for the updated living city report card.	OCAD University	\$8,000.00
	Ontario Climate Consortium's Annual Symposium - University of Guelph (Guelph, Ontario)	Venue for hosting Ontario Climate Consortium Symposium	University of Guelph	\$3,816.00
<b>TOTAL</b>				<b>\$490,293.00</b>

## **Attachment 3**

### **SCHEDULE 'B'**

#### **GOODS AND SERVICES EXEMPT FROM THE REQUIREMENTS OF SCHEDULE 'A'**

The following purchases and payments are not subject to the approval and reporting requirements of Schedule 'A', unless otherwise directed by the CEO or designate or as provided in other TRCA policies. The CEO or designate shall establish procedures and approval thresholds applicable to Schedule 'B' items.

##### **1. Utilities**

- Electricity
- Water and sewage charges
- Natural gas, fuel oil, propane
- Basic telephone/data/internet/service
- Basic television cable service

##### **2. Training and Education**

- Membership and association fees, as permitted by TRCA policy
- Magazine and periodical subscriptions
- Staff development (except where bulk training is arranged through a bidding process)
- Conferences and seminars
- Tuition reimbursement in accordance with TRCA personnel policies

##### **3. Refundable Employee Expenses**

- Meal allowances
- Travel and transportation expenses
- Accommodations
- Mileage
- Other employee expenses incurred on TRCA business

##### **4. General Expenses**

- Property taxes
- Postage
- Licenses e.g. vehicles, software, municipal, etc.
- Land purchases, including expropriation costs and land registry fees
- Customer refunds
- Insurance deductibles
- Legal settlements
- Grievance payments

##### **5. Petty Cash Replenishment**

##### **6. Payments to Current and Past Employees**

- Salaries, wages and benefits due to any person in the employ of TRCA
- Retirement allowances, settlements and other payments due to a person previously in the employ of TRCA

- 7. Government Payments**
  - Fees, levies and taxes payable to federal, provincial or municipal governments, or to any agency, board or commission thereof
- 8. Debt**
  - All accounts for payments of principal or interest on debentures, loans or overdrafts, including foreign exchange
- 9. Pension Deductions, Contributions and Employee Benefit Plan Payments**
  - Employee pension deductions and employer pension contributions
  - Payments to the providers of employee benefit plans.
- 10. Grants and Contributions**
  - Research grants for special projects undertaken by qualified college or university staff and/or students acting on behalf of their respective institution
  - Payments made to landowners and similar groups under a granting program as approved by the *Authority*.
  - Grants to community groups and public service bodies to assist with research or knowledge gathering which is of particular interest to TRCA
- 11. Goods and Services Purchased for Resale**
- 12. Paid advertising**

**Attachment 4**

**SCHEDULE 'A'**

**PURCHASING METHODS, LIMITS AND AUTHORIZATION**

<b>Method of Procurement</b>	<b>Total Value of Procurement (Before Applicable Taxes)</b>	<b>Authorization to Award</b>
Low Dollar Value	Less than \$2,500	Authorized Buyer
RFQ/Tender (Low Bid), RFP (Highest Ranked), or Sole Source	\$2,500 to less than \$100,000	CEO or designate
	\$100,000 to less than \$200,000	Executive Committee
	\$200,000 or higher	Authority
Preferred Source	\$2,500 to less than \$50,000	CEO or designate
	\$50,000 to less than \$200,000	Executive Committee
	\$200,000 or higher	Authority
Award to Other than the Low Bid or Highest Ranked	\$2,500 to less than \$25,000	CEO or designate
	\$25,000 to less than \$200,000	Executive Committee
	\$200,000 or higher	Authority

## Attachment 5

### TORONTO AND REGION CONSERVATION AUTHORITY PURCHASING POLICY

- 9.2 **Sole Source** - A sole source purchase occurs only when there is one supplier of a particular good or service that meets the requirements of TRCA by reason of:
1. a statutory or market-based monopoly;
  2. scarcity of supply in the market;
  3. the goods or services are unique to one supplier and no practical alternatives or substitutes exist.
- 9.3 **Preferred Source** - A preferred source purchase shall only be used if one or more of the following conditions applies and a process of negotiation has been undertaken to obtain the best value in the circumstances for TRCA:
1. The goods and services are only available from one source or one supplier by reason of:
    - a. need for compatibility with goods and services previously acquired and there are no reasonable alternatives, substitutes or accommodations;
    - b. desire to avoid violating warranties and guarantees where service is required.
  2. The goods and services are required as a result of an emergency, which would not reasonably permit the use of the regular procurement methods.
  3. The required goods and services are to be supplied by a *vendor* or supplier having specialized knowledge, skills, expertise or experience that cannot be reasonably provided by any other supplier.
  4. The required goods and services meet TRCA's sustainability criteria and guidelines defined in the Policy and could not be reasonable met through regular procurement methods.
  5. Special research and development projects with academic institutions, government bodies, industry organizations and similar bodies.

## SECTION IV – ONTARIO REGULATION 166/06, AS AMENDED

### **RES.#B10/17 - APPLICATIONS FOR PERMITS PURSUANT TO ONTARIO REGULATION 166/06, AS AMENDED**

Development, Interference with Wetlands and Alterations to Shorelines and Watercourses. Pursuant to Ontario Regulation 166/06, as amended, written permission from the Authority is required for:

- a) straightening, changing, diverting or interfering in any way with the existing channel of a river, creek, stream or watercourse, or for changing or interfering in any way with a wetland;
- b) development, if in the opinion of the authority, the control of flooding, erosion, dynamic beaches or pollution or the conservation of land may be affected by the development.

A permit may be refused through a Hearing Process, if in the opinion of the Authority, the control of flooding, erosion, dynamic beaches, pollution or the conservation of land is affected.

Moved by: Michael Di Biase  
Seconded by: Jennifer McKelvie

**THAT permits be granted in accordance with Ontario Regulation 166/06, as amended, for the applications 10.1 - 10.5 and 10.7 – 10.8, which are listed below.**

**CARRIED**

### **PERMIT APPLICATIONS 10.1 - 10.5 AND 10.7 – 10.8 ARE MAJOR APPLICATIONS - REGULAR**

Applications that involved a more complex suite of technical studies to demonstrate consistency with policies; applications that cover a significant geographic area (e.g. subdivisions, stormwater management ponds), extensive modifications to the landscape, major infrastructure projects, emergency infrastructure works, resolution of violations/after the fact permits, trail construction.

## **CITY OF TORONTO [NORTH YORK COMMUNITY COUNCIL AREA]**

### **10.1 11 NEWLIN CRESCENT**

To construct, reconstruct, erect or place a building or structure and temporarily or permanently place, dump or remove any material, originating on the site or elsewhere on (11 Newlin Crescent), in the City of Toronto (North York Community Council Area), Humber River Watershed. The purpose is to acknowledge the construction of a shed to the rear of the existing single family detached dwelling at 11 Newlin Crescent in the City of Toronto (North York Community Council Area). The shed was constructed without TRCA or Municipal permits. As such, the applicant has paid double the application fee as required for a permit "after-the-fact" in association with the violation of Ontario Regulation 166/06.

**CFN: 56890 - Application #: 1199/16/TOR**

**Report Prepared by: Anna Lim**  
**For information contact: Mark Rapus**

**5284 alim@trca.on.ca**  
**5259 mrapus@trca.on.ca**

**Date: January 31, 2017**

## **CITY OF VAUGHAN**

### **10.2 12 BRODA DRIVE**

To construct, reconstruct, erect or place a building or structure and temporarily or permanently place, dump or remove any material, originating on the site or elsewhere on Lot 10, Lot 11, Private Lane Plan 4005, (12 Broda Drive), in the City of Vaughan, Humber River Watershed. The purpose is to facilitate development in a regulated area of the Humber River Watershed to lift the front of a garage, add a front porch roof, extend the rear balcony at the same depth and maintain a rebuilt rear addition constructed without TRCA approvals. The applicant has paid double the application fee as required for voluntary compliance related to resolution of a violation of Ontario Regulation 166/06. The subject property is located on lands known municipally as 12 Broda Drive, in the City of Vaughan.

**CFN: 57024 - Application #: 1256/16/VAUG**

**Report Prepared by: Anthony Syhlonyk 5272 asyhlonyk@trca.on.ca**

**For information contact: Coreena Smith 5269 csmith@trca.on.ca**

**Date: February 1, 2017**

## **CITY OF VAUGHAN**

### **10.3 286 CHARLTON AVENUE**

To construct, reconstruct, erect or place a building or structure on Lot 165, Plan 65M-2299, (286 Charlton Avenue), in the City of Vaughan, Don River Watershed. The purpose is to undertake works within TRCA's Regulated Area of the Don River Watershed in order to facilitate the construction of a 24 sq. m. (254 sq. ft.) all season room addition and 32 sq. m. (341 sq. ft.) deck at the rear of an existing single detached dwelling, associated with a municipal building permit. The subject property is located on lands known municipally as 286 Charlton Avenue, in the City of Vaughan.

**CFN: 55865 - Application #: 0476/16/VAUG**

**Report Prepared by: Stephen Bohan 5743 sbohan@trca.on.ca**

**For information contact: Coreena Smith 5269 csmith@trca.on.ca**

**Date: February 15, 2017**

## **TOWN OF AJAX**

### **10.4 85 ROLLO DRIVE**

To construct, reconstruct, erect or place a building or structure, site grade and temporarily or permanently place, dump or remove any material, originating on the site or elsewhere on Lot 11, Plan 40M-1505, (85 Rollo Drive), in the Town of Ajax, Carruthers Creek Watershed. The purpose is to acknowledge the construction of a replacement deck and new hot tub structure to the rear of the existing single family detached dwelling at 85 Rollo Drive in the Town of Ajax. The works were partially constructed without the benefit of TRCA and/or municipal permit approval.

CFN: 57116 - Application #: 0002/17/AJAX  
Report Prepared by: Vanessa Aubrey 5662 vaubrey@trca.on.ca  
For information contact: Steve Heuchert 5311 sheuchert@trca.on.ca  
Date: February 21, 2017

## TOWN OF RICHMOND HILL

### 10.5 33 MISTLEFLOWER COURT

To construct, reconstruct, erect or place a building or structure on Part 37 Plan 65M-3214, (33 Mistleflower Court), in the Town of Richmond Hill, Humber River Watershed. The purpose is to recognize the construction of a 3.6 m (12 ft) by 2.6 m (8.6 ft) wood deck and 2.9 m (9.6 ft) wide by 1.4 m (4.7 ft) long by 1.2 m (4 ft) deep basement walk-out at the rear of an existing dwelling within TRCA's Regulated Area of the Humber River Watershed. The works were constructed without the benefit of TRCA or municipal permits. As such, an additional permit application fee of 100% was charged to the application for this "after-the-fact" permit.

CFN: 56747 - Application #: 1114/16/RH  
Report Prepared by: Nicholas Cascone 5927 ncascone@trca.on.ca  
For information contact: Doris Cheng 5306 dcheng@trca.on.ca  
Date: February 14, 2017

### RES.#B11/17 - STANDARD DELEGATED PERMITS

Moved by: Michael Di Biase  
Seconded by: Jennifer McKelvie

**THAT standard delegated permits, permission for routine infrastructure works, and minor works letter of approval granted by Toronto and Region Conservation Authority staff, in accordance with Ontario Regulation 166/06, as amended, which are listed below, be received.**

**CARRIED**

### 10.6 STANDARD DELEGATED PERMITS

Standard Permits, including Emergency Infrastructure Works permissions, are implemented by Planning and Development Division staff and are received monthly by the Executive Committee. Standard Permits, including Emergency Infrastructure Works permissions, are subject to the authorization of designated staff appointed as Enforcement Officers, as per Authority Res.#A198/13, #A199/13 and #A103/15, respectively. All standard and emergency infrastructure works are non-complex permissions consistent with TRCA approved policies and procedures and issued for a time period of two years or less.

## CITY OF MARKHAM

### 22 WORSLEY COURT - Rouge River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed in order to demolish an existing one-storey dwelling and to facilitate the construction of a two-storey dwelling associated with a municipal building permit..

**CFN: 57353 - Application #: 0137/17/MARK**

**Report Prepared by: Aidan Pereira, extension 5723, email [apereira@trca.on.ca](mailto:apereira@trca.on.ca)**

**For information contact: Doris Cheng, extension 5306, email [dcheng@trca.on.ca](mailto:dcheng@trca.on.ca)**

**Date: February 9, 2017**

**26 MARKHAVEN ROAD - Rouge River Watershed**

The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed in order to facilitate the construction of a two-storey dwelling associated with a municipal building permit.

**CFN: 57234 - Application #: 0112/17/MARK**

**Report Prepared by: Aidan Pereira, extension 5723, email [apereira@trca.on.ca](mailto:apereira@trca.on.ca)**

**For information contact: Doris Cheng, extension 5306, email [dcheng@trca.on.ca](mailto:dcheng@trca.on.ca)**

**Date: February 6, 2017**

**6840 14TH AVENUE - Rouge River Watershed**

The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed in order to facilitate the relocation of an existing dwelling to another portion of the property as well as the construction of a 169.8 sq. m (1,827.7 sq ft) addition to the existing dwelling associated with a municipal building permit.

**CFN: 57019 - Application #: 1248/16/MARK**

**Report Prepared by: Nicholas Cascone, extension 5927, email [ncascone@trca.on.ca](mailto:ncascone@trca.on.ca)**

**For information contact: Nicholas Cascone, extension 5927, email [ncascone@trca.on.ca](mailto:ncascone@trca.on.ca)**

**Date: February 6, 2017**

**98 FRED VARLEY DRIVE - Rouge River Watershed**

The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed in order to facilitate the construction of a 4,604 sq. ft (427.7 sq. m) replacement dwelling associated with a municipal building permit.

**CFN: 57018 - Application #: 1247/16/MARK**

**Report Prepared by: Nicholas Cascone, extension 5927, email [ncascone@trca.on.ca](mailto:ncascone@trca.on.ca)**

**For information contact: Nicholas Cascone, extension 5927, email [ncascone@trca.on.ca](mailto:ncascone@trca.on.ca)**

**Date: January 31, 2017**

**CITY OF PICKERING**

**5250 SIDELINE 4 - Duffins Creek Watershed**

The purpose is to construct a detached garage at 5250 Sideline 4 in the City of Pickering.

**CFN: 56390 - Application #: 0967/16/PICK**

**Report Prepared by: Anna Lim, extension 5284, email [alim@trca.on.ca](mailto:alim@trca.on.ca)**

**For information contact: Mark Rapus, extension 5259, email [mrapus@trca.on.ca](mailto:mrapus@trca.on.ca)**

**Date: January 25, 2017**

**1838 APPLEVIEW ROAD - Petticoat Creek Watershed**

The purpose is to construct a new deck and balcony to the rear and a one-storey addition to the front of the existing single family detached dwelling at 1838 Appleview Road in the City of Pickering.

**CFN: 56648 - Application #: 1185/16/PICK**

**Report Prepared by: Vanessa Aubrey, extension 5662, email vaubrey@trca.on.ca**

**For information contact: Mark Rapus, extension 5259, email mrapus@trca.on.ca**

**Date: February 13, 2017**

**CITY OF TORONTO [ETOBICOKE YORK COMMUNITY COUNCIL AREA]**

**219 LAKE SHORE DRIVE - Waterfront Watershed**

The purpose is to construct a rear sunroom/basement addition to the existing semi-detached dwelling at 219 Lake Shore Drive in the City of Toronto (Etobicoke York).

**CFN: 57230 - Application #: 0109/17/TOR**

**Report Prepared by: Nicole Moxley, extension 5968, email nmoxley@trca.on.ca**

**For information contact: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca**

**Date: February 17, 2017**

**150 HUMBERCREST BOULEVARD - Humber River Watershed**

The purpose is to construct a two-storey rear addition to the existing single family detached dwelling at 150 Humbercrest Boulevard in the City of Toronto (Etobicoke York).

**CFN: 56645 - Application #: 1182/16/TOR**

**Report Prepared by: Nicole Moxley, extension 5968, email nmoxley@trca.on.ca**

**For information contact: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca**

**Date: January 30, 2017**

**19 IRWIN ROAD - Humber River Watershed**

The purpose is to facilitate the on-going construction of a new two-storey single family detached dwelling at 19 Irwin Road in the City of Toronto (Etobicoke York). The existing dwelling has been demolished.

**CFN: 57401 - Application #: 0171/17/TOR**

**Report Prepared by: Nicole Moxley, extension 5968, email nmoxley@trca.on.ca**

**For information contact: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca**

**Date: February 14, 2017**

**1718 WILSON AVENUE - Humber River Watershed**

The purpose is to construct an addition to the side (south) of the existing commercial building on lands municipally described as 1718 Wilson Avenue in the City of Toronto (Etobicoke York).

**CFN: 57177 - Application #: 0084/17/TOR**

**Report Prepared by: Nicole Moxley, extension 5968, email nmoxley@trca.on.ca**

**For information contact: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca**

**Date: January 26, 2017**

**274 ELLIS AVENUE - Humber River Watershed**

The purpose is to construct a three storey rear/side addition, a partial second story addition, and a rear deck to the existing single family detached dwelling at 274 Ellis Avenue in the City of Toronto (Etobicoke York).

**CFN: 56101 - Application #: 0618/16/TOR**

**Report Prepared by: Nicole Moxley, extension 5968, email nmoxley@trca.on.ca**

**For information contact: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca**

**Date: June 17, 2016**

**ONNI (WESTLANDS) LANDS CORP. - Mimico Creek Watershed**

The purpose is to complete the works associated the construction of a 3 metre wide pedestrian trail and re-naturalization of the valley lands at 2200 Lake Shore Boulevard West. The associated multi-unit residential condominium has already been constructed.

**CFN: 57400 - Application #: 0169/17/TOR**

**Report Prepared by: Nicole Moxley, extension 5968, email nmoxley@trca.on.ca**

**For information contact: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca**

**Date: February 16, 2017**

**423 THE KINGSWAY - Humber River Watershed**

The purpose is to construct a new two storey single family detached dwelling with a pool, hot tub, walkout and associated hardscaping to the rear of 423 The Kingsway in the City of Toronto (Etobicoke York Community Council Area).

**CFN: 56735 - Application #: 1066/16/TOR**

**Report Prepared by: Anna Lim, extension 5284, email alim@trca.on.ca**

**For information contact: Mark Rapus, extension 5259, email mrapus@trca.on.ca**

**Date: January 30, 2017**

**130 HADRIAN DRIVE - Humber River Watershed**

The purpose is to construct a second storey addition to the existing single storey detached dwelling at 130 Hadrian Drive in the City of Toronto (Etobicoke York Community Council Area).

**CFN: 57231 - Application #: 0076/17/TOR**

**Report Prepared by: Anna Lim, extension 5284, email alim@trca.on.ca**

**For information contact: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca**

**Date: February 8, 2017**

**CITY OF TORONTO [NORTH YORK COMMUNITY COUNCIL AREA]**

**115 BURBANK DRIVE - Don River Watershed**

The purpose is to construct a two storey single family dwelling with integral garage and rear patio at 115 Burbank Drive in the City of Toronto (North York Community Council Area).

**CFN: 56194 - Application #: 0682/16/TOR**

**Report Prepared by: Anna Lim, extension 5284, email [alim@trca.on.ca](mailto:alim@trca.on.ca)**

**For information contact: Mark Rapus, extension 5259, email [mrapus@trca.on.ca](mailto:mrapus@trca.on.ca)**

**Date: February 13, 2017**

**9 MISTY CRESCENT - Don River Watershed**

The purpose is to construct a pool and associated hardscaping to the rear of the existing single family dwelling at 9 Misty Crescent in the City of Toronto (North York Community Council Area).

**CFN: 57028 - Application #: 1260/16/TOR**

**Report Prepared by: Anna Lim, extension 5284, email [alim@trca.on.ca](mailto:alim@trca.on.ca)**

**For information contact: Mark Rapus, extension 5259, email [mrapus@trca.on.ca](mailto:mrapus@trca.on.ca)**

**Date: February 13, 2017**

**141 RIVERVIEW DRIVE - Don River Watershed**

The purpose is to restore a failed slope and install a new in-ground swimming pool with associated landscaping at 141 Riverview Drive in the City of Toronto (North York Community Council Area).

**CFN: 55709 - Application #: 0339/16/TOR**

**Report Prepared by: Jessica Bester, extension 5250, email [jbester@trca.on.ca](mailto:jbester@trca.on.ca)**

**For information contact: Steve Heuchert, extension 5311, email [sheuchert@trca.on.ca](mailto:sheuchert@trca.on.ca)**

**Date: January 31, 2017**

**18 BROOKFIELD ROAD - Don River Watershed**

The purpose is to rebuild the existing rear extension of the dwelling, add a new second floor balcony and replace some existing exterior windows and doors at 18 Brookfield Road in the City of Toronto (North York Community Council Area).

**CFN: 57221 - Application #: 0083/17/TOR**

**Report Prepared by: Jessica Bester, extension 5250, email [jbester@trca.on.ca](mailto:jbester@trca.on.ca)**

**For information contact: Mark Rapus, extension 5259, email [mrapus@trca.on.ca](mailto:mrapus@trca.on.ca)**

**Date: February 1, 2017**

**31 TIMBERLANE DRIVE - Don River Watershed**

The purpose is to construct a second storey addition to the existing single family dwelling at 31 Timberlane Drive in the City of Toronto (North York Community Council Area).

**CFN: 56334 - Application #: 0790/16/TOR**

**Report Prepared by: Anna Lim, extension 5284, email [alim@trca.on.ca](mailto:alim@trca.on.ca)**

**For information contact: Mark Rapus, extension 5259, email [mrapus@trca.on.ca](mailto:mrapus@trca.on.ca)**

**Date: January 25, 2017**

**22 HAWKSBURY DRIVE - Don River Watershed**

The purpose is to construct a two-storey replacement dwelling with rear deck at 22 Hawksbury Drive in the City of Toronto (North York Community Council Area).

**CFN: 56208 - Application #: 0705/16/TOR**  
**Report Prepared by: Anna Lim, extension 5284, email [alim@trca.on.ca](mailto:alim@trca.on.ca)**  
**For information contact: Mark Rapus, extension 5259, email [mrapus@trca.on.ca](mailto:mrapus@trca.on.ca)**  
**Date: January 31, 2017**

**MOUNT PLEASANT GROUP OF CEMETERIES - Don River Watershed**

The purpose is to back fill and restore two erosion gullies within the upper valley slope of York Cemetery.

**CFN: 57172 - Application #: 0046/17/TOR**  
**Report Prepared by: Mark Rapus, extension 5259, email [mrapus@trca.on.ca](mailto:mrapus@trca.on.ca)**  
**For information contact: Mark Rapus, extension 5259, email [mrapus@trca.on.ca](mailto:mrapus@trca.on.ca)**  
**Date: February 17, 2017**

**CITY OF TORONTO [ETOBICOKE YORK COMMUNITY COUNCIL AREA]**

**7 WAXWING PLACE - Don River Watershed**

The purpose is to construct a new two storey single family detached dwelling at 7 Waxwing Place in the City of Toronto (Etobicoke York Community Council Area). The existing dwelling is to be demolished.

**CFN: 55491 - Application #: 0208/16/TOR**  
**Report Prepared by: Anna Lim, extension 5284, email [alim@trca.on.ca](mailto:alim@trca.on.ca)**  
**For information contact: Mark Rapus, extension 5259, email [mrapus@trca.on.ca](mailto:mrapus@trca.on.ca)**  
**Date: January 24, 2017**

**CITY OF TORONTO [NORTH YORK COMMUNITY COUNCIL AREA]**

**TORONTO STANDARD CONDOMINIUM CORPORATION NO. 2176 - Don River Watershed**

The purpose is to resurface the existing crushed stone walkway with asphalt at 10 Bloorview Place in the City of Toronto (North York Community Council Area).

**CFN: 56912 - Application #: 1203/16/TOR**  
**Report Prepared by: Anna Lim, extension 5284, email [alim@trca.on.ca](mailto:alim@trca.on.ca)**  
**For information contact: Mark Rapus, extension 5259, email [mrapus@trca.on.ca](mailto:mrapus@trca.on.ca)**  
**Date: January 31, 2017**

**CITY OF TORONTO [SCARBOROUGH COMMUNITY COUNCIL AREA]**

**CITY OF TORONTO - Highland Creek Watershed**

The purpose is to replace a pedestrian bridge in Knob Hill Park, located on the east side of Brimley Road, north of Eglinton Avenue East. Works will involve removal and replacement of the existing bridge and abutments, followed by restoration of the site. The warm water construction timing window of July 1 to March 31 will apply to this proposal.

**CFN: 56300 - Application #: 0778/16/TOR**  
**Report Prepared by: Daniel Brent, extension 5774, email dbrent@trca.on.ca**  
**For information contact: Daniel Brent, extension 5774, email dbrent@trca.on.ca**  
**Date: February 8, 2017**

**70 PAR AVENUE - Highland Creek Watershed**

The purpose is to construct a second storey addition over the existing footprint and two storey rear and side addition at 70 Par Avenue in the City of Toronto (Scarborough Community Council Area).

**CFN: 57037 - Application #: 1276/16/TOR**  
**Report Prepared by: Anna Lim, extension 5284, email alim@trca.on.ca**  
**For information contact: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca**  
**Date: February 6, 2017**

**TERRA NOVA GLOBAL BUILDERS INC. - Waterfront Watershed**

The purpose is to construct a two-storey replacement dwelling with rear deck and walk-out basement at 63 Fishleigh Drive in the City of Toronto (Scarborough Community Council Area).

**CFN: 56596 - Application #: 1106/16/TOR**  
**Report Prepared by: Jessica Bester, extension 5250, email jbester@trca.on.ca**  
**For information contact: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca**  
**Date: February 6, 2017**

**CITY OF TORONTO [TORONTO AND EAST YORK COMMUNITY COUNCIL AREA]**

**ASHBRIDGES BAY YACHT CLUB - Waterfront Watershed**

The purpose is to repair the existing seawall at 30 Ashbridges Bay Park Road (Ashbridges Bay Yacht Club) in the City of Toronto (Toronto and East York Community Council Area).

**CFN: 57106 - Application #: 1287/16/TOR**  
**Report Prepared by: Nicole Moxley, extension 5968, email nmoxley@trca.on.ca**  
**For information contact: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca**  
**Date: February 3, 2017**

**734 O'CONNOR DRIVE - Don River Watershed**

The purpose is to construct a patio at the rear of the existing dwelling at 743 O'Connor Drive in the City of Toronto (Toronto and East York Community Council Area).

**CFN: 56378 - Application #: 0942/16/TOR**  
**Report Prepared by: Anna Lim, extension 5284, email alim@trca.on.ca**  
**For information contact: Mark Rapus, extension 5259, email mrapus@trca.on.ca**  
**Date: February 2, 2017**

### **METROPOLITAN TORONTO CONDOMINIUM 554 - Don River Watershed**

The purpose is to construct repairs to the existing landscape path, stairs and hardscaping at 407 Walmer Road in the City of Toronto (Toronto and East York). This proposal also includes repairs to the waterproof membrane of an underground garage and replacement of existing retaining walls.

**CFN: 56705 - Application #: 1017/16/TOR**

**Report Prepared by: Anna Lim, extension 5284, email [alim@trca.on.ca](mailto:alim@trca.on.ca)**

**For information contact: Mark Rapus, extension 5259, email [mrapus@trca.on.ca](mailto:mrapus@trca.on.ca)**

**Date: February 13, 2017**

### **CITY OF VAUGHAN**

#### **1934397 ONTARIO INC. / SONAVOX - Humber River Watershed**

The purpose is to permit development within a Regulated Area of the Humber River Watershed to facilitate site development and the construction of a parking lot and landscaping at 261 Milani Boulevard, in the City of Vaughan. A new 2-storey 1,858.06 sq. m (20,000 sq. ft.) industrial building and associated services, additional parking area and landscaping is also being constructed on the site, but beyond the TRCA's Regulated Area..

**CFN: 56875 - Application #: 1172/16/VAUG**

**Report Prepared by: Mark Andrews, extension 5936, email [mandrews@trca.on.ca](mailto:mandrews@trca.on.ca)**

**For information contact: June Little, extension 5756, email [jlittle@trca.on.ca](mailto:jlittle@trca.on.ca)**

**Date: February 3, 2017**

#### **QUADRANT HOLDINGS INC. - Don River Watershed**

The purpose is to undertake works within TRCA's Regulated Area of the Don River Watershed in order to facilitate topsoil stripping, grading and servicing and restoration works and the installation of sediment and erosion control measures associated with draft approved plans of subdivision (19T-13V004 & 19T-13V005) within Block 11, east and west side of Thomas Cook Avenue, south of Lebovic Campus Drive, in the City of Vaughan.

**CFN: 53634 - Application #: 0317/15/VAUG**

**Report Prepared by: Stephen Bohan, extension 5743, email [sbohan@trca.on.ca](mailto:sbohan@trca.on.ca)**

**For information contact: June Little, extension 5756, email [jlittle@trca.on.ca](mailto:jlittle@trca.on.ca)**

**Date: January 31, 2017**

#### **147 CAMLAREN CRESCENT - Humber River Watershed**

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the construction of a 223.92 sq. m. (2410.3 sq. ft.) two storey single detached dwelling and a 12 sq. m. (129.1 sq. ft.) balcony, associated with a municipal building permit. The subject property is located at 147 Camlaren Crescent, in the City of Vaughan.

**CFN: 57210 - Application #: 0062/17/VAUG**

**Report Prepared by: Stephen Bohan, extension 5743, email [sbohan@trca.on.ca](mailto:sbohan@trca.on.ca)**

**For information contact: Coreena Smith, extension 5269, email [csmith@trca.on.ca](mailto:csmith@trca.on.ca)**

**Date: January 24, 2017**

**110 ROSEBURY LANE - Humber River Watershed**

The purpose is to facilitate, in the TRCA's Regulated Area of the Humber River Watershed subject to the Woodbridge Special Policy Area (SPA), the development of a 26.75sqm in-ground swimming pool, 73.11sqm pool terrace, 33.90sqm garden beds, 5.57sqm cabana, and 60.66sqm soft landscaping at 110 Rosebury Lane, in the City of Vaughan.

**CFN: 57356 - Application #: 0127/17/VAUG**

**Report Prepared by: Anthony Syhlonyk, extension 5272, email [asyhlonyk@trca.on.ca](mailto:asyhlonyk@trca.on.ca)**

**For information contact: Coreena Smith, extension 5269, email [csmith@trca.on.ca](mailto:csmith@trca.on.ca)**

**Date: February 6, 2017**

**ST. MARGARET MARY ROMAN CATHOLIC CHURCH - Humber River Watershed**

The purpose is to facilitate development in a regulated area of the Humber River Watershed to remove an existing 2 sqm "kitchen" extension of the larger rectory structure, rebuild a wall in place of where the extension used to be, and undertake works to reconstruct a portion of the roof line to match the adjusted ground floor footprint. The subject property is known municipally as 8500 Islington Avenue, in the City of Vaughan.

**CFN: 56845 - Application #: 0162/17/VAUG**

**Report Prepared by: Anthony Syhlonyk, extension 5272, email [asyhlonyk@trca.on.ca](mailto:asyhlonyk@trca.on.ca)**

**For information contact: Coreena Smith, extension 5269, email [csmith@trca.on.ca](mailto:csmith@trca.on.ca)**

**Date: February 13, 2017**

**TOWN OF AURORA**

**BELL CANADA - Rouge River Watershed**

The purpose is to construct Bell fibre optic conduits along the road right-of-way (ROW) of Bloomington Road between Highway 404 and Leslie Street..

**CFN: 56630 - Application #: 1146/16/AUR**

**Report Prepared by: Manirul Islam, extension 5715, email [mislam@trca.on.ca](mailto:mislam@trca.on.ca)**

**For information contact: Manirul Islam, extension 5715, email [mislam@trca.on.ca](mailto:mislam@trca.on.ca)**

**Date: January 24, 2017**

**TOWN OF CALEDON**

**82 CONNAUGHT CRESCENT - Humber River Watershed**

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the construction of a 37.3 sq.m (401 sq. ft) addition to an existing dwelling, 23.5 sq. m (253 sq. ft) attached garage and 11.1 sq m (119 sq. ft) ancillary shed associated with a municipal Minor Variance application (Town File: A027-16) and building permit.

**CFN: 57117 - Application #: 0003/17/CAL**

**Report Prepared by: Nicholas Cascone, extension 5927, email [ncascone@trca.on.ca](mailto:ncascone@trca.on.ca)**

**For information contact: Nicholas Cascone, extension 5927, email [ncascone@trca.on.ca](mailto:ncascone@trca.on.ca)**

**Date: February 8, 2017**

## **TOWN OF RICHMOND HILL**

### **254 LENNOX AVENUE - Don River Watershed**

The purpose is to undertake works within TRCA's Regulated Area of the Don River Watershed in order to facilitate the construction of a 351.1 sq. m (3,779.2 sq. ft) replacement dwelling associated with a municipal Minor Variance application (Town File: A107/16) and building permit.

**CFN: 57125 - Application #: 0012/17/RH**

**Report Prepared by: Nicholas Cascone, extension 5927, email [ncascone@trca.on.ca](mailto:ncascone@trca.on.ca)**

**For information contact: Nicholas Cascone, extension 5927, email [ncascone@trca.on.ca](mailto:ncascone@trca.on.ca)**

**Date: February 10, 2017**

### **MATTAMY (MONARCH) LIMITED - Humber River Watershed**

The purpose is to conduct minor grading works associated with dredging an existing stormwater management pond within a Regulated Area of the Humber River watershed north of Vitlor Drive in the Town of Richmond Hill.

**CFN: 56346 - Application #: 0816/16/RH**

**Report Prepared by: Anthony Sun, extension 5724, email [asun@trca.on.ca](mailto:asun@trca.on.ca)**

**For information contact: Doris Cheng, extension 5306, email [dcheng@trca.on.ca](mailto:dcheng@trca.on.ca)**

**Date: August 8, 2016**

## **TOWN OF RICHMOND HILL - Rouge River Watershed**

The purpose is to reconstruct a portion of Newberry Park Trail, existing CSP culvert and light posts northeast of Elgin Mills Road West and Yonge Street.

**CFN: 56168 - Application #: 0859/16/RH**

**Report Prepared by: Manirul Islam, extension 5715, email [mislam@trca.on.ca](mailto:mislam@trca.on.ca)**

**For information contact: Manirul Islam, extension 5715, email [mislam@trca.on.ca](mailto:mislam@trca.on.ca)**

**Date: February 13, 2017**

### **317 RICHMOND STREET - Don River Watershed**

The purpose is to undertake works within TRCA's Regulated Area of the Don River Watershed in order to facilitate the construction of a 600 square foot concrete paver patio at the rear of an existing two-storey dwelling..

**CFN: 57354 - Application #: 0130/17/RH**

**Report Prepared by: Aidan Pereira, extension 5723, email [apereira@trca.on.ca](mailto:apereira@trca.on.ca)**

**For information contact: Doris Cheng, extension 5306, email [dcheng@trca.on.ca](mailto:dcheng@trca.on.ca)**

**Date: February 9, 2017**

## **TOWN OF WHITCHURCH-STOUFFVILLE**

### **86 LAKEVIEW AVENUE - Rouge River Watershed**

The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed in order to facilitate the construction of a 439 sq. m. (4725.36 sq. ft.) two storey single detached dwelling, 30 sq. m. (322 .9 sq. ft.) covered porch, sewage septic system and driveway, associated with a municipal building permit. The subject property is located on lands known municipally as 86 Lakeview Avenue, in the Town of Whitchurch-Stouffville.

**CFN: 54656 - Application #: 0934/15/WS**

**Report Prepared by: Stephen Bohan, extension 5743, email [sbohan@trca.on.ca](mailto:sbohan@trca.on.ca)**

**For information contact: Coreena Smith, extension 5269, email [csmith@trca.on.ca](mailto:csmith@trca.on.ca)**

**Date: January 24, 2017**

## **TOWNSHIP OF KING**

### **142 MANITOU DRIVE - Humber River Watershed**

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the construction of a 420 sq. m. (4520.8 sq. ft.) single detached dwelling, 67 sq. m. (721.2 sq. ft.) swimming pool, 40 sq. m. (430.5 sq. ft.) covered loggia, replacement sewage septic system and a new driveway, associated with a municipally building permit. The subject property is located on lands known municipally as 142 Manitou Drive, in the Township of King.

**CFN: 57350 - Application #: 0085/17/KING**

**Report Prepared by: Stephen Bohan, extension 5743, email [sbohan@trca.on.ca](mailto:sbohan@trca.on.ca)**

**For information contact: Coreena Smith, extension 5269, email [csmith@trca.on.ca](mailto:csmith@trca.on.ca)**

**Date: February 6, 2017**

## **PERMISSION FOR ROUTINE INFRASTRUCTURE WORKS**

Permission for Routine Infrastructure Works Letter of Approval including Emergency Infrastructure Works permissions are subject to authorization by staff designated as Enforcement Officers as per Auth. Res. #A198/13 and #A103/15, respectively. All routine and emergency infrastructure works are located within a Regulated Area, generally within or adjacent to the hazard or natural feature and in the opinion of staff do not affect the control of flooding, erosion, dynamic beaches, pollution or the conservation of land.
---

## **CITY OF BRAMPTON**

### **ROGERS COMMUNICATIONS CANADA INC**

To undertake sewer, watermain or utility watercourse crossing by trenchless technology on Queen Street East, from the south west corner of Dixie Road and Queen Street East intersection to approximately 160 metres east of Dixie Road, in the City of Brampton, Etobicoke Creek Watershed as located on property owned by the Regional Municipality of Peel. The purpose is to install a new fibre cable vault on Queen Street East, from the south west corner of Dixie Road and Queen Street East intersection to approximately 160 metres east of Dixie Road, in the City of Brampton. No in-water works are associated with this project.

**CFN: 56493 - Application #: 0010/17/BRAM**  
**Report Prepared by: Leila Sotoudeh, extension 5925, email [lsotoudeh@trca.on.ca](mailto:lsotoudeh@trca.on.ca)**  
**For information contact: Leila Sotoudeh, extension 5925, email [lsotoudeh@trca.on.ca](mailto:lsotoudeh@trca.on.ca)**  
**Date: February 13, 2017**

#### **CITY OF MARKHAM**

##### **ENBRIDGE GAS DISTRIBUTION INC.**

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on the south side of Regional Road 7 and east of Main Street, in the City of Markham, Rouge River Watershed as located on the property owned by the Regional Municipality of York under franchise agreement with Enbridge Gas Distribution Inc. The purpose is to replace an existing 4" gas pipe with a new 4" gas pipe.

**CFN: 56835 - Application #: 0103/17/MARK**  
**Report Prepared by: Tony To, extension 5798, email [tto@trca.on.ca](mailto:tto@trca.on.ca)**  
**For information contact: Tony To, extension 5798, email [tto@trca.on.ca](mailto:tto@trca.on.ca)**  
**Date: February 14, 2017**

#### **CITY OF TORONTO [ETOBICOKE YORK COMMUNITY COUNCIL AREA]**

##### **BELL CANADA**

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on Rosalie Avenue; 19 Rosalie Avenue; 44 Haymarket Road; 16 Meadow Lane Avenue; 18 Meadow Lane Avenue in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed as located on private property and property owned by the City of Toronto. The purpose is to place conduit. No in-water works are within the scope of this project.

**CFN: 56903 - Application #: 1261/16/TOR**  
**Report Prepared by: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**  
**For information contact: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**  
**Date: January 30, 2017**

#### **CITY OF TORONTO**

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on Melbert Road, Norbert Crescent and Old Burnhamthorpe Road in the City of Toronto (Etobicoke York Community Council Area), Etobicoke Creek Watershed as located on property owned by the City of Toronto. The purpose is to replace existing watermain. No in-water works are within the scope of this project.

**CFN: 56759 - Application #: 1112/16/TOR**  
**Report Prepared by: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**  
**For information contact: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**  
**Date: January 30, 2017**

**CITY OF TORONTO**

To undertake sewer, watermain or utility installation or maintenance on 110 Coe Hill Drive and within the boulevard of Coe Hill Drive, east of Windermere Avenue, in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed as located on property owned by City of Toronto. The purpose is to construct a gas venting system for an existing landfill. No in-water work is within the scope of this project.

**CFN: 56867 - Application #: 1219/16/TOR**

**Report Prepared by: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**For information contact: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**Date: February 17, 2017**

**CITY OF TORONTO**

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on Humbervale Boulevard, from Sunnylea Avenue West to Reid Manor, in the City of Toronto (Etobicoke York Community Council Area), Mimico Creek Watershed as located on property owned by the City of Toronto. The purpose is to undertake watermain replacement. No in-water work is within the scope of this project.

**CFN: 56827 - Application #: 0023/17/TOR**

**Report Prepared by: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**For information contact: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**Date: February 10, 2017**

**CITY OF TORONTO**

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on Forty Second Street from at Lake Shore Boulevard West to Lake Promenade, in the City of Toronto (Etobicoke York Community Council Area), Etobicoke Creek Watershed as located on property owned by the City of Toronto. The purpose is to replace existing watermain. No in-water work is within the scope of this project.

**CFN: 57322 - Application #: 0123/17/TOR**

**Report Prepared by: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**For information contact: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**Date: February 17, 2017**

**CITY OF TORONTO [NORTH YORK COMMUNITY COUNCIL AREA]****BELL CANADA**

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on Stilecroft Drive; Benjamin Boake Trail; Honour Court, near Sheppard Avenue West and Keele Street, in the City of Toronto (North York Community Council Area), Humber River Watershed as located on property owned by the City of Toronto. The purpose is to install conduit and grade level boxes. No in-water work is within the scope of this project.

**CFN: 56910 - Application #: 0105/17/TOR**

**Report Prepared by: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**For information contact: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**Date: February 15, 2017**

### **TORONTO TRANSIT COMMISSION**

To undertake road/pathway resurfacing or reconstruction, undertake structure maintenance on 1209 Sheppard Avenue East, west of Leslie Street, in the City of Toronto (North York Community Council Area), Don River Watershed as located on property owned by the City of Toronto. The purpose is to undertake structural rehabilitation on Toronto Transit Commissions' Leslie Station. No in-water work is within the scope of this project.

**CFN: 56901 - Application #: 1250/16/TOR**

**Report Prepared by: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**For information contact: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**Date: February 17, 2017**

### **CITY OF TORONTO [SCARBOROUGH COMMUNITY COUNCIL AREA]**

#### **ROGERS COMMUNICATIONS CANADA INC.**

To undertake sewer, watermain or utility installation or maintenance within existing roadways on St. Clair Avenue East between Birchmount Road and Cotton Avenue, in the City of Toronto (Scarborough Community Council Area), Don River Watershed as located on property owned by the City of Toronto. The purpose is to install new conduit and vaults. No in-water work is within the scope of this project.

**CFN: 57169 - Application #: 0066/17/TOR**

**Report Prepared by: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**For information contact: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**Date: January 26, 2017**

### **CITY OF TORONTO [TORONTO AND EAST YORK COMMUNITY COUNCIL AREA]**

#### **BELL CANADA**

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on Russell Hill Road, from Poplar Plains Road to Clarendon Avenue, in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed, as located on property owned by the City of Toronto. The purpose is to install conduit and grade level boxes. No in-water work is within the scope of this project.

**CFN: 57321 - Application #: 0106/17/TOR**

**Report Prepared by: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**For information contact: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**Date: February 9, 2017**

#### **BELL CANADA**

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on Cedarcrest Boulevard, Ferris Road, Plaxton Road, Plaxton Crescent, Glencrest Boulevard and Glen Robert Drive in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed as located on property owned by the City of Toronto. The purpose is to install conduit and grade level boxes. No in-water work is within the scope of this project.

**CFN: 56909 - Application #: 0107/17/TOR**

**Report Prepared by: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**For information contact: Heather Wright, extension 5766, email [hwright@trca.on.ca](mailto:hwright@trca.on.ca)**

**Date: February 17, 2017**

## **CITY OF VAUGHAN**

### **CITY OF VAUGHAN**

To undertake road reconstruction, undertake sewer and watermain or utility installation or maintenance within an existing roadway on McKenzie Street south of Highway 7 between Kipling Avenue and CN Track, in the City of Vaughan, Humber River Watershed as located on the property owned by City of Vaughan. The purpose is to reconstruct McKenzie Street and replace existing watermain on McKenzie Street located south of Highway 7, in the City of Vaughan..

**CFN: 57047 - Application #: 0018/17/VAUG**

**Report Prepared by: Manirul Islam, extension 5715, email [mislam@trca.on.ca](mailto:mislam@trca.on.ca)**

**For information contact: Manirul Islam, extension 5715, email [mislam@trca.on.ca](mailto:mislam@trca.on.ca)**

**Date: February 15, 2017**

### **ENBRIDGE GAS DISTRIBUTION INC.**

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on 11 Honey Locust Court, in the City of Vaughan, Don River Watershed as located on the property owned by a private owner to whom Enbridge Gas Distribution Inc. is providing service. The purpose is to install a NPS 1 PE IP gas pipeline to service a residential dwelling. No in-water works are within the scope of this project.

**CFN: 56830 - Application #: 0027/17/VAUG**

**Report Prepared by: Tony To, extension 5798, email [tto@trca.on.ca](mailto:tto@trca.on.ca)**

**For information contact: Tony To, extension 5798, email [tto@trca.on.ca](mailto:tto@trca.on.ca)**

**Date: February 10, 2017**

### **ENBRIDGE GAS DISTRIBUTION INC.**

To undertake sewer, watermain or utility watercourse crossing by trenchless technology on Centre Street from Loudon Crescent to approximately 50 m east of Dufferin Street, in the City of Vaughan, Don River Watershed as located on property by the Region of York under Franchise Agreement with Enbridge Gas Distribution Inc. The purpose is to install a NPS 6 ST DFBE HP gas pipeline under a watercourse. No in-water works are within the scope of this project. The warm water construction timing window applies to this project.

**CFN: 56834 - Application #: 0102/17/VAUG**

**Report Prepared by: Tony To, extension 5798, email [tto@trca.on.ca](mailto:tto@trca.on.ca)**

**For information contact: Tony To, extension 5798, email [tto@trca.on.ca](mailto:tto@trca.on.ca)**

**Date: February 10, 2017**

## **TOWN OF RICHMOND HILL**

### **ENBRIDGE GAS DISTRIBUTION INC.**

To undertake sewer, watermain or utility installation or maintenance within an existing roadway in order to service a residential dwelling located at 317 Richmond Street, in the Town of Richmond Hill, Don River Watershed as located on the property owned by a private party to whom Enbridge Gas Distribution Inc. is providing service. The purpose is to install a 1 1/4 PE IP pipe. No in-water works are associated with this project..

**CFN: 57135 - Application #: 0055/17/RH**

**Report Prepared by: Tony To, extension 5798, email [tto@trca.on.ca](mailto:tto@trca.on.ca)**

**For information contact: Tony To, extension 5798, email [tto@trca.on.ca](mailto:tto@trca.on.ca)**

**Date: January 27, 2017**

### **ENBRIDGE GAS DISTRIBUTION INC.**

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 10865 Bayview Avenue, north of Elgin Mills Road East, in the Town of Richmond Hill, Rouge River Watershed as located on property owned by a private landowner to whom Enbridge Gas Distribution Inc. is providing service. The purpose is to install a 1" gas pipeline to service a gas generator. No in-water works are within the scope of this project.

**CFN: 56833 - Application #: 0096/17/RH**

**Report Prepared by: Tony To, extension 5798, email [tto@trca.on.ca](mailto:tto@trca.on.ca)**

**For information contact: Tony To, extension 5798, email [tto@trca.on.ca](mailto:tto@trca.on.ca)**

**Date: February 9, 2017**

## **MINOR WORKS LETTER OF APPROVAL**

Permission for Minor Works Letter of Approval are implemented by Planning and Development Division staff and are received monthly by the Executive Committee. The permission of minor works is subject to authorization by the Director, Planning and Development and signed by an appointed enforcement officer. All minor works are located within a Regulated Area, outside of the flood plain and in the opinion of staff do not affect the control of flooding, erosion, dynamic beaches, pollution or the conservation of land.
---

## **CITY OF BRAMPTON**

### **25 BELLEVILLE DRIVE**

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 108, Plan 43M-1630, (25 Belleville Drive), in the City of Brampton, Humber River Watershed.

**CFN: 57176 - Application #: 0051/17/BRAM**

**Report Prepared by: Nicholas Cascone, extension 5927, email [ncascone@trca.on.ca](mailto:ncascone@trca.on.ca)**

**For information contact: Nicholas Cascone, extension 5927, email [ncascone@trca.on.ca](mailto:ncascone@trca.on.ca)**

**Date: January 27, 2017**

## **CITY OF PICKERING**

### **1812 GREYABBEY COURT**

To install a swimming pool on Part 3 Lot 26, Plan 283, (1812 Grayabbey Court), in the City of Pickering, Petticoat Creek Watershed.

**CFN: 57193 - Application #: 0082/17/PICK**

**Report Prepared by: Vanessa Aubrey, extension 5662, email vaubrey@trca.on.ca**

**For information contact: Mark Rapus, extension 5259, email mrapus@trca.on.ca**

**Date: February 13, 2017**

### **5068 WILLIAM STREET**

To install a swimming pool on Lot 11, Plan 40M14821, (5068 William Street), in the City of Pickering, Duffins Creek Watershed.

**CFN: 57363 - Application #: 0142/17/PICK**

**Report Prepared by: Vanessa Aubrey, extension 5662, email vaubrey@trca.on.ca**

**For information contact: Mark Rapus, extension 5259, email mrapus@trca.on.ca**

**Date: February 14, 2017**

## **CITY OF TORONTO [ETOBICOKE YORK COMMUNITY COUNCIL AREA]**

### **2541961 ONTARIO INC.**

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Part Lot 48 Lot 49, Plan 950, (94 Rivercrest Road), in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed as located on the property owned by 2541961 Ontario Inc..

**CFN: 57211 - Application #: 0114/17/TOR**

**Report Prepared by: Anna Lim, extension 5284, email alim@trca.on.ca**

**For information contact: Mark Rapus, extension 5259, email mrapus@trca.on.ca**

**Date: February 7, 2017**

### **42 BRENDWIN ROAD**

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 5, 6, Plan 4386, (42 Brendwin Road), in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed.

**CFN: 57218 - Application #: 0080/17/TOR**

**Report Prepared by: Nicole Moxley, extension 5968, email nmoxley@trca.on.ca**

**For information contact: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca**

**Date: January 26, 2017**

### **2105 LAWRENCE AVENUE WEST**

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 1; Lot 2 Plan 1423, (2105 Lawrence Avenue West), in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed.

**CFN: 57102 - Application #: 1286/16/TOR**

**Report Prepared by: Nicole Moxley, extension 5968, email nmoxley@trca.on.ca**

**For information contact: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca**

**Date: February 1, 2017**

#### **43 MONCRIEFF DRIVE**

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 178, Plan 4605, (43 Moncrieff Drive), in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed.

**CFN: 57406 - Application #: 0173/17/TOR**

**Report Prepared by: Nicole Moxley, extension 5968, email nmoxley@trca.on.ca**

**For information contact: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca**

**Date: February 21, 2017**

#### **72 ELLIS PARK ROAD**

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 23, Plan M-339, (72 Ellis Park Road), in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed as located on the property owned by Jeremy Gutsche.

**CFN: 57397 - Application #: 0167/17/TOR**

**Report Prepared by: Nicole Moxley, extension 5968, email nmoxley@trca.on.ca**

**For information contact: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca**

**Date: February 15, 2017**

#### **38 WOOLTON CRESCENT**

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on (38 Woolton Crescent), in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed.

**CFN: 57191 - Application #: 0064/17/TOR**

**Report Prepared by: Anna Lim, extension 5284, email alim@trca.on.ca**

**For information contact: Mark Rapus, extension 5259, email mrapus@trca.on.ca**

**Date: January 25, 2017**

### **CITY OF TORONTO [TORONTO AND EAST YORK COMMUNITY COUNCIL AREA]**

#### **46 CHESTER HILL ROAD**

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 38, Plan 2191, (46 Chester Hill Road), in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed.

**CFN: 57388 - Application #: 0157/17/TOR**

**Report Prepared by: Nicole Moxley, extension 5968, email nmoxley@trca.on.ca**

**For information contact: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca**

**Date: February 10, 2017**

## **CITY OF VAUGHAN**

### **36 SWEET ALEXANDRA COURT**

To install a swimming pool and undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) on Lot 26, Plan 65M-4242, (36 Sweet Alexandra Court), in the City of Vaughan, Don River Watershed.

**CFN: 57217 - Application #: 0059/17/VAUG**

**Report Prepared by: Anthony Syhlonyk, extension 5272, email [asyhlonyk@trca.on.ca](mailto:asyhlonyk@trca.on.ca)**

**For information contact: Coreena Smith, extension 5269, email [csmith@trca.on.ca](mailto:csmith@trca.on.ca)**

**Date: January 26, 2017**

## **TOWN OF CALEDON**

### **76 GENTLE FOX DRIVE**

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 165, Plan 43M-1845, 76 Gentle Fox Drive, in the Town of Caledon, Etobicoke Creek Watershed.

**CFN: 57235 - Application #: 0077/17/CAL**

**Report Prepared by: Nicholas Cascone, extension 5927, email [ncascone@trca.on.ca](mailto:ncascone@trca.on.ca)**

**For information contact: Nicholas Cascone, extension 5927, email [ncascone@trca.on.ca](mailto:ncascone@trca.on.ca)**

**Date: February 1, 2017**

### **6 DAYBREAK LANE**

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on (6 Daybreak Lane), in the Town of Caledon, Humber River Watershed.

**CFN: 57195 - Application #: 0060/17/CAL**

**Report Prepared by: Nicholas Cascone, extension 5927, email [ncascone@trca.on.ca](mailto:ncascone@trca.on.ca)**

**For information contact: Nicholas Cascone, extension 5927, email [ncascone@trca.on.ca](mailto:ncascone@trca.on.ca)**

**Date: January 27, 2017**

## **TOWN OF RICHMOND HILL**

### **69 ROUTLEDGE DRIVE**

To install a swimming pool and construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 29A, Plan 65M-3854, (69 Routledge Drive), in the Town of Richmond Hill, Humber River Watershed.

**CFN: 57364 - Application #: 0138/17/RH**

**Report Prepared by: Aidan Pereira, extension 5723, email [apereira@trca.on.ca](mailto:apereira@trca.on.ca)**

**For information contact: Doris Cheng, extension 5306, email [dcheng@trca.on.ca](mailto:dcheng@trca.on.ca)**

**Date: February 10, 2017**

**139 DEERWOOD CRESCENT**

To install a swimming pool on Lot 7, Plan PL 65M3439, (139 Deerwood Crescent), in the Town of Richmond Hill, Humber River Watershed.

**CFN: 56398 - Application #: 0838/16/RH**

**Report Prepared by: Aidan Pereira, extension 5723, email [apereira@trca.on.ca](mailto:apereira@trca.on.ca)**

**For information contact: Doris Cheng, extension 5306, email [dcheng@trca.on.ca](mailto:dcheng@trca.on.ca)**

**Date: February 1, 2017**

**CITY OF TORONTO [ETOBICOKE YORK COMMUNITY COUNCIL AREA]**

**10.7 CITY OF TORONTO**

To construct, reconstruct, erect or place a building or structure, site grade, and temporarily or permanently place, dump or remove any material, originating on the site or elsewhere, on Riverside Drive, from The South Kingsway to Riverside Crescent, in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed, as located on property owned by the City of Toronto. The purpose is to replace an existing retaining wall, as well as watermain and sanitary sewer. No in-water works are within the scope of this project.

**CFN: 56774 - Application #: 1232/16/TOR**

**Report Prepared by: Daniel Brent 5774 [dbrent@trca.on.ca](mailto:dbrent@trca.on.ca)**

**For information contact: Daniel Brent 5774 [dbrent@trca.on.ca](mailto:dbrent@trca.on.ca)**

**Date: February 24, 2017**

**10.8 118 ROSEBURY LANE**

To construct, reconstruct, erect or place a building or structure on 118 Rosebury Lane, in the City of Vaughan, Humber River Watershed. The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the construction of a 38.3 sq. m. (412.68 sq. ft.) deck located at the rear of an existing single detached dwelling, associated with a municipal building permit. The subject property is located at 118 Rosebury Lane, in the City of Vaughan.

**CFN: 56304 - Application #: 0829/16/VAUG**

**Report Prepared by: Stephen Bohan 5743 [sbohan@trca.on.ca](mailto:sbohan@trca.on.ca)**

**For information contact: Coreena Smith 5269 [csmith@trca.on.ca](mailto:csmith@trca.on.ca)**

**Date: February 27, 2017**

**TERMINATION**

ON MOTION, the meeting terminated at 10:19 a.m., on Friday, March 3, 2017.

---

Maria Augimeri  
Chair

---

Brian Denney  
Secretary-Treasurer

/ks