



**Executive Committee Meeting
Agenda**

#1/18

March 2, 2018

9:30 A.M.

HEAD OFFICE, 101 EXCHANGE AVENUE, VAUGHAN

Members:

Chair Maria Augimeri

Vice Chair Jack Heath

Jack Ballinger

Vincent Crisanti

Glenn De Baeremaeker

Chris Fonseca

Brenda Hogg

Jennifer Innis

Colleen Jordan

Mike Mattos

Jennifer McKelvie

Anthony Perruzza

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2. **BUSINESS ARISING FROM THE MINUTES**
3. **DISCLOSURE OF PECUNIARY INTEREST AND THE GENERAL NATURE THEREOF**
4. **DELEGATIONS**
5. **PRESENTATIONS**

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	PERMIT APPLICATIONS 10.1 - 10.6 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.	

10.1	CITY OF BRAMPTON 10 WOODSLEA ROAD To construct, reconstruct, erect or place a building or structure on Plan 43M-643, (10 Woodslea Road), in the City of Brampton, Mimico Creek Watershed. The purpose is to undertake works within TRCA Regulated Area of the Mimico Creek Watershed in order to facilitate renovations to existing industrial warehouse building located at 10 Woodslea Road, in the City of Brampton. The proposed works include the construction of four (4) relocated loading docks, one (1) new loading door, one (1) new exit door, a new power generator concrete pad, and a new condenser platform. The proposed works are associated with a municipal building permit and a municipal site plan application (City File No. SP17-107.000).	98
10.2	CITY OF MARKHAM 45 FONTHILL BOULEVARD To construct, reconstruct, erect or place a building or structure on Lot 150, Plan 7566, (45 Fonthill Boulevard), in the City of Markham, 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 360.6 sq.m (3,882 sq.ft) replacement dwelling and rear deck associated with a municipal building permit.	101
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10.5	CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA) 8 ELDORADO COURT To site grade and temporarily or permanently place, dump or remove any material, originating on the site or elsewhere on Lot 14, Plan 7552, (8 Eldorado Court), in the City of Toronto (North York Community Council Area), Humber River Watershed. The purpose is to remove the existing retaining wall to install geosynthetic fabric and regrade the slope to the rear of an existing two storey single family detached dwelling located at 8 Eldorado Court in the City of Toronto (North York Community Council Area).	109

REGIONAL MUNICIPALITY OF YORK

To construct, reconstruct, erect or place a building or structure, site grade, temporarily or permanently place, dump or remove any material, originating on the site or elsewhere and alter a watercourse on Major Mackenzie Drive from Islington Avenue to Timber Creek Boulevard, in the City of Vaughan, Humber River Watershed as located on property owned by the Regional Municipality of York. The purpose is to reconstruct and widen Major Mackenzie Drive to six lanes plus turning lanes, a Multi-Use Pathway and a Sidewalk from Islington Avenue to Timber Creek Boulevard, and eliminate the road jog at Highway 27. Works include a 150m span bridge with four piers across the Humber River. Additional works include a 400mm diameter watermain along Major Mackenzie Drive, east of Highway 27, a relocation further north of an existing watercourse that parallels Major Mackenzie Drive along the north side east of Major Mackenzie Drive and relocation of the watercourse connection to the Humber River to the north of the proposed 150m span bridge. Major Mackenzie Drive will be urbanized, requiring storm sewers, catch basins, and curbs and gutters. In water and near water works for the Humber River are subject to the cold water construction timing window. In water and near water works for the Humber River tributary are subject to the warm water construction timing window.

PERMIT APPLICATIONS EX10.7 - EX10.8 ARE MAJOR APPLICATIONS - ERRATA

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 works, resolution of violations/after the fact permits, trail construction.

10.7 TOWN OF RICHMOND HILL

D.G. GROUP

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 32, 33, 34, 35, 1, 2, Concession road allowance between Concession 2, Concession 3, (Leslie Street - from 700m north of 19th Avenue to Stouffville Road, in the Town of Richmond Hill, Rouge River Watershed as located on the property owned by D.G. Group. The purpose is to construct a new sanitary sewer within the Leslie Street road right-of-way, north of 19th Avenue, associated with the West Gormley residential community.

10.8 TOWN OF RICHMOND HILL

D.G. GROUP

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 4, 5, 6, Concession 2, (Leslie Street - from Anchusa Drive to 525M South of Fethesday Sideroad), in the Town of Richmond Hill, Rouge River Watershed as located on the property owned by D.G. Group. The purpose is to construct a watermain extension within the Bethesda Road right-of-way to service the proposed West Gormley residential community.

10.9 STANDARD DELEGATED PERMITS

121

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.

11. NEW BUSINESS

NEXT MEETING OF THE EXECUTIVE COMMITTEE #1/18, TO BE HELD ON APRIL 6, 2018 AT 9:30 A.M. AT HEAD OFFICE, 101 EXCHANGE AVENUE, VAUGHAN

John MacKenzie, Chief Executive Officer

/ks

Section I – Items for Authority Action

TO: Chair and Members of the Executive Committee
Meeting #12/18, Friday, March 02, 2018

FROM: Mike Fenning, Associate Director, Property and Risk Management

RE: **GREENLANDS ACQUISITION PROJECT FOR 2016-2020**
Flood Plain and Conservation Component, Humber River Watershed
Castles of Caledon Corporation
CFN 59236

KEY ISSUE

Acquisition of a conservation easement located north of Walker Road West and east of Mountainview Road, Caledon East, in the Town of Caledon, Regional Municipality of Peel, under the “Greenlands Acquisition Project for 2016-2020,” Flood Plain and Conservation Component, Humber River watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT a conservation easement, for the protection of environmental features, containing 0.32 hectares (0.80 acres), more or less, of vacant land, located north of Walker Road West and east of Mountainview Road, Caledon East, said land being Part of Lot 4, Concession 6 EHS, designated as Part 2 on draft Plan of Survey, prepared by Ted Van Lankveld, Ontario Land Surveyors, under their Job No. 12-2045-3, dated November 10, 2017, in the Town of Caledon, Regional Municipality of Peel, be purchased from Castles of Caledon Corporation;

THAT the purchase price be \$2.00;

THAT Toronto and Region Conservation Authority (TRCA) acquire the conservation easement free from encumbrance, subject to existing service easements;

THAT the firm Gowling WLG, 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 by TRCA;

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.

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 Mr. John Spina, owner, of Castles of Caledon Corporation.

Access to the subject lands will be achieved directly from the frontage Walker Road East.

Item 7.1

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 Humber River watershed as outlined in the approved Greenlands Acquisition Project for 2016-2020. Through the review of Consent Application B 004-17 to accommodate an existing residential dwelling, TRCA staff established the limits of the conservation easement land which is located within the Regional Storm flood plain and Regulated Area of a headwater tributary of the Humber River as well as an Environmentally Significant Area.

TAXES AND MAINTENANCE

The lands subject to the conservation easement will stay in private ownership. As such, the owner will be responsible for taxes and maintenance.

FINANCIAL DETAILS

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

Report prepared by: George Leja, extension 5342,

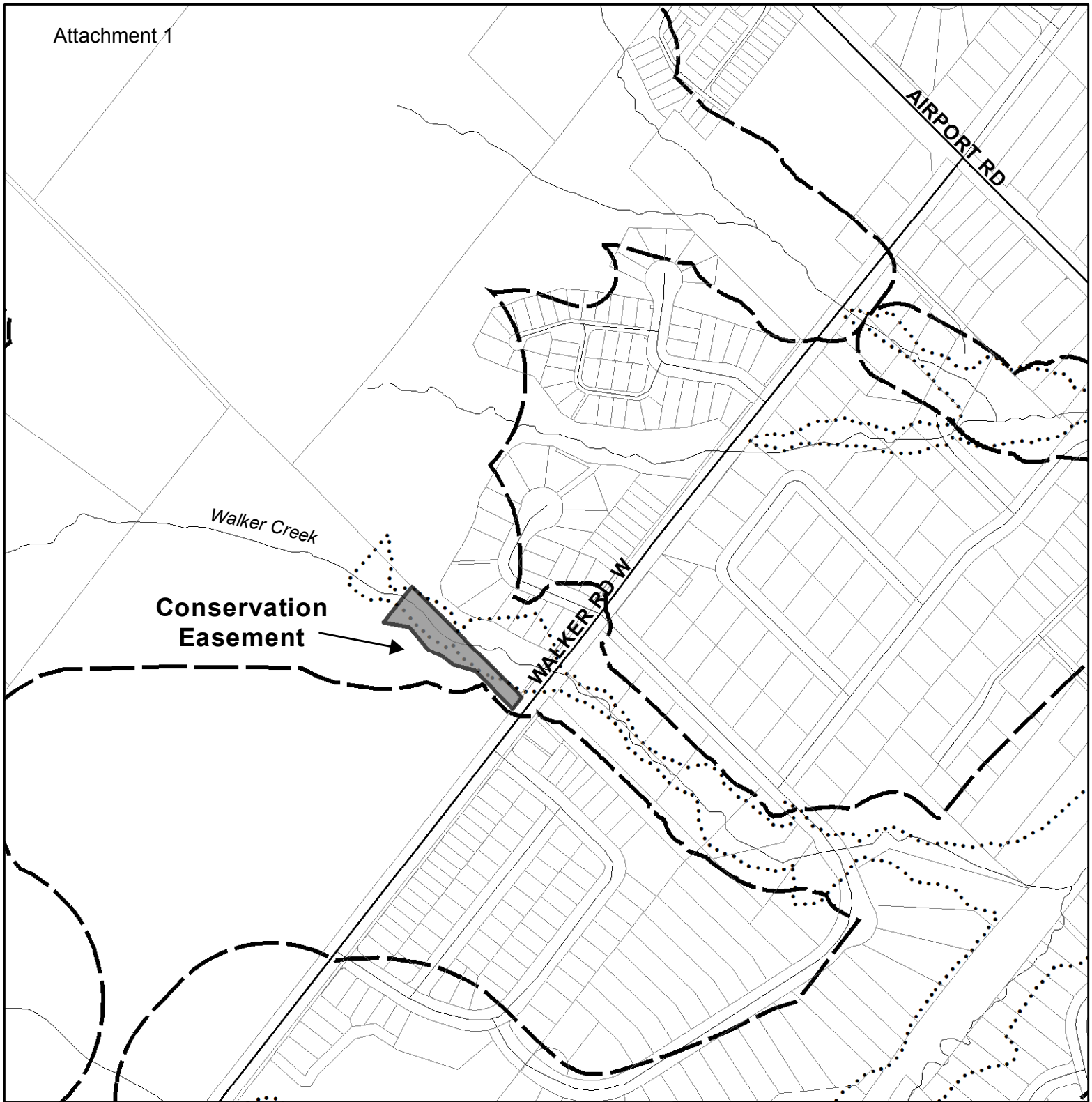
Emails: gleja@trca.on.ca

For Information contact: George Leja, extension 5342, Mike Fenning, extension 5223

Emails: gleja@trca.on.ca, mfenning@trca.on.ca

Date: February 1, 2018

Attachments: 1

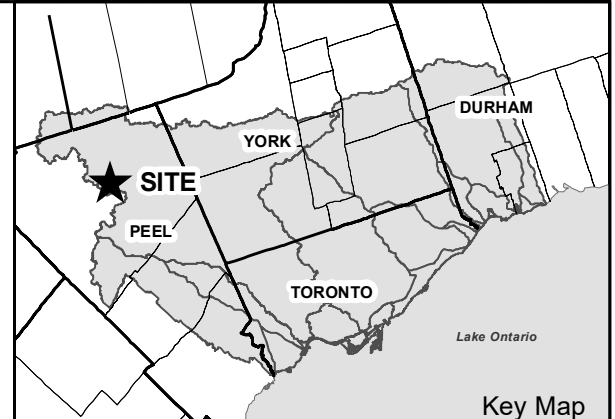


Legend

-  Conservation Easement
-  Watercourses
-  Floodline
-  Regulation Limit
-  TRCA Property
-  Parcel Assessment



0 50 100 200
Meters



Key Map

Section I – Items for Authority Action

TO: Chair and Members of the Executive Committee
Meeting #1/18, Friday, March 02, 2018

FROM: Mike Fenning, Associate Director, Property and Risk Management

RE: **GREENLANDS ACQUISITION PROJECT FOR 2016-2020**
Flood Plain and Conservation Component, Rouge River Watershed
Totvel Enterprise Inc.
CFN 59232

KEY ISSUE

Acquisition of property located east of Highway 48 and north of Millard Street, in the Town of Whichurch-Stouffville, Regional Municipality of York, under the “Greenlands Acquisition Project for 2016-2020,” Flood Plain and Conservation Component, Rouge River watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT 0.046 hectares (0.113 acres), more or less, of vacant land, located east of Highway 48 and north of Millard Street, said land being Part of Lot 2, Concession 8, designated as Part 50 on draft M-Plan, prepared by Rady-Pentek & Edward Surveying Ltd. OLS, Job No. 15-155, in the Town of Whichurch-Stouffville, Regional Municipality of York, be purchased from Totvel Enterprise Inc.;

THAT the purchase price be \$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 Gowling WLG, 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 by TRCA;

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.

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 Mr. Paul Sarta, acting as agent for the owner, Totvel Enterprise Inc.

Access to the subject lands will be achieved through frontage onto Baker Hills Boulevard.

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

Item 7.2

RATIONALE

The subject lands fall within TRCA's approved master plan for acquisition for the Rouge River watershed as outlined in the approved Greenlands Acquisition Project for 2016-2020. Through the review of the Subdivision Application (19T(W)-13.001), TRCA staff established the limits of the open space land. The subject lands are adjacent to TRCA-owned lands.

TAXES AND MAINTENANCE

This parcel of land will be turned over to the Town of Whichurch-Stouffville 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

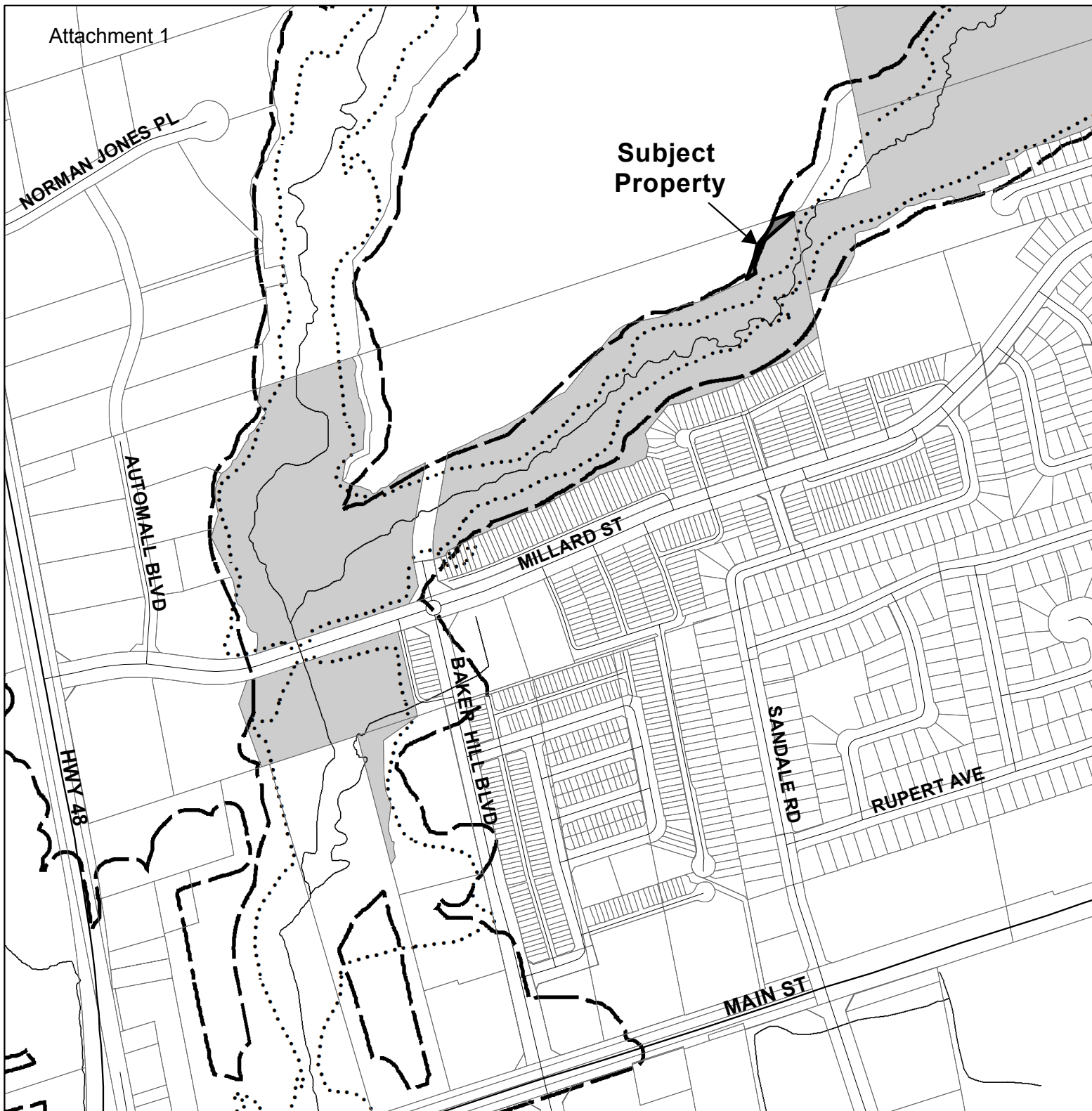
Emails: ewong@trca.on.ca

For Information contact: Edlyn Wong, extension 5711, Mike Fenning, extension 5223

Emails: ewong@trca.on.ca, mfenning@trca.on.ca

Date: January 29, 2018

Attachments: 1

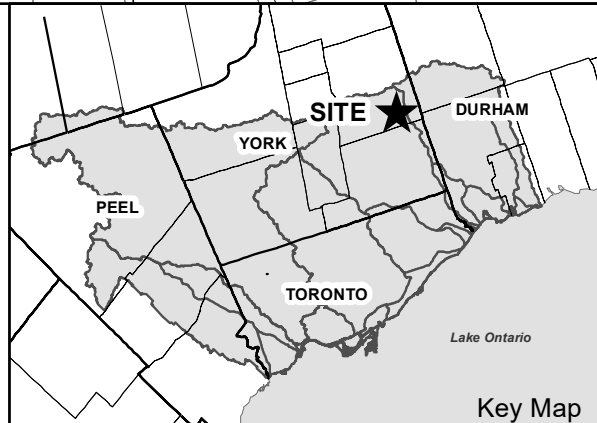


Legend

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



0 50 100 200
Meters



Key Map

Section I – Items for Authority Action

TO: Chair and Members of the Executive Committee
Meeting #1/18, Friday, March 02, 2018

FROM: Darryl Gray, Director, Education, Training and Outreach

RE: **BOLTON CAMP PHASE 1 REDEVELOPMENT**
The Regional Municipality of Peel-Water and Wastewater Infrastructure
Consulting Services Agreement

KEY ISSUE

Approval to enter into an agreement with The Regional Municipality of Peel for consulting services in support of water and wastewater infrastructure improvements at Bolton Camp, Town of Caledon, in the Regional Municipality of Peel.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT approval be granted to enter into a Services Agreement with The Regional Municipality of Peel (the Region) for the design and implementation of water and wastewater infrastructure in support of the Bolton Camp Redevelopment Project;

THAT authorized Toronto and Region Conservation Authority (TRCA) officials and staff be directed to take all necessary actions to implement the foregoing, including the signing of agreements, amendments or other legal documents deemed necessary to undertake the Project;

THAT the Region provide all procurement services with the bid evaluations to be done in conjunction with TRCA staff to recommend a qualified low bid contractor who in turn will enter into a contract with TRCA;

THAT the Chief Executive Officer and Chair of the Authority be authorized to award the construction contract for the installation of the water and wastewater services, if staff is unable to report to the Executive Committee or Authority as per TRCA Purchasing Policy due to timing constraints;

AND FURTHER THAT staff report back to the next Authority as required after award of contracts.

BACKGROUND

Bolton Camp opened in 1922, acting as a Fresh Air Camp for mothers with small children and boys and girls from low income families. It was operated by The Neighborhood Workers Association of Toronto and spanned over 92 acres of hillside and wooded glen. In its first year it is estimated that 160 city children and their mothers traveled from Toronto to the Bolton Camp site. During the great depression of the late 20's and 30's this camp was a bright place for many disadvantaged kids to escape the heat and extreme poverty of the city. The camp was available free of charge to many families (on a case by case basis) through the Fresh Air Fund. During this time, there were a total of four separate camps which shared property and resources - Rotary, Sherbourne, Hastings and Howell.

Item 7.3

As WWII began, Bolton Camp served as a Cadet Training Centre for the Oakville High School Cadet Corps. After the war ended, the site continued to operate as a camp for underprivileged youth with approximately 169 buildings and serving more than 5,500 campers at its peak. An outdoor education and conference centre was added in 1972, and the Ruth Atkinson Hindmarsh Family Lodge in 1984 to accommodate new programming and provide services for a wider audience. However, the camp closed its doors in 1999 after 77 years of operation and has remained mostly closed since that date, with Toronto Montessori operating a school on the conference centre portion in the early 2000's.

At Authority Meeting #5/10, held on June 25, 2010, Resolution #A102/10 was approved, in part, as follows:

THAT a partial taking containing 105.6 hectares (260.91 acres), more or less, consisting of an irregular shaped parcel of land improved with in excess of 30 buildings and a private water system and sewage system including two sewage lagoons, said lands being Part of Lots 7, 8, 9 and 10, Concession 8, Albion, Town of Caledon, in the Regional Municipality of Peel, municipally known as 13540-13650 Caledon-King Townline South, be purchased from the Hi-Lands of Bolton Corp.;...

Since the purchase of the property, TRCA staff has been consulting with municipal partners and community groups on redevelopment of the property and what it should ultimately be used for. Through this process, staff has developed a concept plan for re-purposing Bolton Camp from its previous use as an overnight summer camp for youth and families of Toronto to an outdoor centre for participants of all ages. Proposed programming at the renewed Bolton Camp may include adventure, sports and fitness activities, baseball diamond, community art and culture programs, outdoor education and training, leadership development and social entrepreneurship opportunities.

Staff envisions that this new facility will be a place where people come together to learn, live, play and share in experiences. The new Bolton Camp is proposed to have sports fields, a gymnasium, pool, green fitness equipment, yoga classes, running clinics, an outdoor community kitchen, smoothie or coffee bar, tree-top tours/canopy tours, ropes courses, theatre and art spaces, retail or market space and outdoor classrooms/collaboration and innovation spaces, amongst others. A key, and unique, aspect of the Bolton Camp plan is to allow and support a wide range of business models, including social enterprises, co-operatives, not-for profits, and others, that provide youth, community members, service club and local entrepreneurs the opportunity to take an active role in creating, developing and implementing programs, services and activities, while improving employment and economic outcomes in the region.

RATIONALE

TRCA staff is currently engaged in a Site Plan Approval process with the Town of Caledon for the redevelopment of the Bolton Camp property. As part of this process, site plan control requires studies and plans that consider the location of buildings, landscaping, traffic and pedestrian safety, drainage, parking lot layouts and utility infrastructure. The Bolton Camp property was previously serviced by well and septic systems; the introduction of water and wastewater is imperative to the future programming and site amenities as well as in attaining full site plan approval.

Item 7.3

In both 2015 and 2016, the Region had contributed \$1.25 million in capital funds toward the site servicing at Bolton Camp. At that time, TRCA staff engaged the Region's Public Works staff to provide their knowledge and expertise based on their extensive experience in implementing infrastructure projects of similar nature. As TRCA staff progressed with the envisioning and site development, the Region became more involved in the site servicing design phase. As the detailed design progressed, the estimated costs increased and additional capital funds were being requested from the Region in the amount of \$2.6 million. With the Region's increased capital funding and a vested interest in the project, an understanding between TRCA and the Region was made to formally provide all required services. The Region will be assisting TRCA with the following services.

- detailed design;
- permits and approvals;
- procurement of a qualified contractor;
- contract administration;
- commissioning;
- certifying substantial performance;
- project budget; and
- post construction deliverables.

The design consists of approximately 1.2km of water and sanitary force mains including an on-site pumping station. The water main will provide both domestic potable and fire flow to satisfy Ontario Building Code requirements for occupancy and on-site fire suppression, respectively. The sanitary force main will allow for future connections to washroom buildings throughout the property including the baseball diamond that is currently being constructed and schedule to be used this summer. The alignment of the site servicing and location of the pumping station is being designed to mitigate disturbance to the sensitive areas within Bolton Camp and the construction methodology will include measures to protect the surrounding environment.

DETAILS OF WORK TO BE DONE

TRCA is hoping to obtain Site Plan Approval in early March 2018. A request has been made to the Town of Caledon for a phased approval on the site servicing submission in order to proceed with building permits to meet the Region's schedule to tender in late March or early April. The results of the tender process are expected to be reported to the Authority on April 20, 2018.

FINANCIAL DETAILS

Fees, excluding applicable taxes, paid to the Region since the commencement of planning for the project have been \$105k in 2015, \$157k in 2016 and \$63k in 2017. Funds required to complete this project are available from the Region of Peel Capital Funding within account code # 433-01.

Report prepared by: Aaron J. D'Souza, extension 5775

Emails: ajdsouza@trca.on.ca

For Information contact: Darryl Gray, 416-791-0327, Aaron J. D'Souza, extension 5776

Emails: dgray@trca.on.ca, ajdsouza@trca.on.ca

Date: February 14, 2018

Section I – Items for Authority Action

TO: Chair and Members of the Executive Committee
Meeting #1/18, Friday, March 02, 2018

FROM: Michael Tolensky, Chief Financial Officer

RE: **PROCUREMENT SUMMARY**
2017 Annual Summary

KEY ISSUE

Receipt of the 2017 summary of procurements approved by the Chief Executive Officer or designate, Executive Committee or the Authority.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT the summary of Toronto and Region Conservation Authority (TRCA) procurements approved in excess of \$10K in 2017 be received;

AND FURTHER THAT the Purchasing Policy be amended in 2018 to allow for this information to be posted on the TRCA website, without the requirement for reporting to the Executive Committee or the Authority.

BACKGROUND

At Authority Meeting #5/05, held on June 24, 2005, staff was requested to report to the Authority on contracts executed by TRCA in excess of \$10K. Pursuant to this resolution, the summary of awarded contracts subject to the Purchasing Policy and are included in Attachment 1. Any revisions to these contracts are recorded in Attachment 2. Excluded from the summary report are Schedule 'B' items (these items are listed in Attachment 4) which are defined items within the Policy and are exempt from the approval requirements.

At Authority Meeting #6/13, held on July 26, 2013, the existing Purchasing Policy was approved, including changes to approval thresholds and purchasing methods (Attachment 3). As permitted under the approved Policy, the Chief Executive Officer has designated senior staff to approve purchases up to \$10K which are not included in this summary report. Attachment 5 includes the criteria (as per Sections 9.2 and 9.3 of the Purchasing Policy) for non-competitive procurement.

FINANCIAL DETAILS

The total value of procurements for TRCA in 2017, in excess of \$10K approved by the Chief Executive Officer or Designate, Executive Committee or the Authority, was approximately \$54.6M (\$27.9M in 2016), including contingencies and contract revisions. The increase in the total value of approved procurements in 2017 can be attributed to a two primary factors. Firstly, the approval of procuring goods and services for several multi-year projects, such as preliminary work for TRCA's new Administrative Office (\$5.1M), certain Kortright municipal servicing work (\$746K), aspects of the East Don Trail (\$717K), and 111 Whitburn Crescent Slope Stabilization (\$2.0M). Secondly, several large value Vendors of Record arrangements were established. The value of these arrangements was estimated based on known expenditures in previous years and a forecast of future expenditures over a single or multiple year contract term.

Item 7.4

DETAILS OF WORK TO BE DONE

At Authority Meeting #6/13, held on July 26, 2013, it was resolved that the Purchasing Policy would be reviewed in five years. As such, the Finance section will lead the review and update of the Policy in 2018. The Policy will be reviewed with the intent to increase transparency and examine opportunities to improve efficiencies while ensuring the Policy is compliant with applicable regulations and legislation. It will also take into consideration industry best practices on topics such as sustainable procurement, social procurement (including community benefits), approval authorities and thresholds, and co-operative purchasing.

Report prepared by: Lisa Moore, extension 5846

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For Information contact: Lisa Moore, extension 5846

Emails: lmoore@trca.on.ca

Date: February 7, 2018

Attachments: 5

Attachment 1

Highest Ranked								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Meeting Room Audio / Video Capture and Streaming	Design, implementation and support of video streaming software for public meetings	A/V Solutions	\$32,334	\$3,233	\$35,567	20	2	Planning Greenspace and Communications
Eastern and Broadview Flood Protection Project Class EA - Hydraulic Modelling	Professional hydraulic modelling and flood protection design consulting services for the Broadview and Eastern Flood Protection Class EA	AECOM CANADA LTD. C/O T10002C	\$88,404	\$44,202	\$132,607	7	7	Restoration and Infrastructure
Green Cleaning Services	Green cleaning services for the Restoration Services Centre	Allcare Maintenance Services Inc.	\$18,900	\$1,890	\$20,790	36	7	Restoration and Infrastructure
Green Cleaning Services	Green Cleaning Services for the Swan Lake Centre for Innovation and Conservation	Allcare Maintenance Services Inc.	\$20,340	\$4,068	\$24,408	36	7	Restoration and Infrastructure
Green Cleaning Services	Green cleaning services for the Boyd Centre	Allcare Maintenance Services Inc.	\$33,480	\$3,348	\$36,828	36	7	Restoration and Infrastructure
Humber River Floodplain Mapping Update in City of Toronto	Engineering services for the preparation of a HEC-RAS hydraulic model and approximately 30 floodplain map sheets for the Humber River watershed in City of Toronto	AMEC FOSTER WHEELER ENVIRONMENT & INFRA	\$72,169	\$7,300	\$79,469	6	4	Restoration and Infrastructure
Albion Hills CA - Lakeview Pedestrian Bridge Detailed Design	Engineering and design services for the pedestrian bridge replacement as part of the Albion Hills Conservation Area Lakeview renewal	AMTEC	\$34,235	\$3,424	\$37,659	3	3	Parks and Culture

Highest Ranked								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
111 Whitburn Crescent Detailed Design	Development of detailed designs for channel and slope stabilization at 111 Whitburn Crescent	AQUAFOR BEECH LIMITED	\$18,465	\$1,847	\$20,312	8	2	Restoration and Infrastructure
East Don Trail - Extension of Existing Consulting Agreement for Borehole Investigation and Detailed Design	Extension of the existing Consulting Services Agreement for borehole investigations and detail design relating to the creation of the East Don Trail	Aquafor Beech Ltd.	\$683,110	\$0	\$683,110	1	1	Restoration and Infrastructure
2017 Fleet Management Services	2017 Fleet management services for TRCA owned vehicles	ARI Canada	\$170,000	\$34,000	\$204,000	32	3	Restoration and Infrastructure
Facilitation of Thought Leaders Workshop for West Bolton SNAP	Facilitation of Thought Leaders Workshop for West Bolton SNAP	Ascentia	\$13,875	\$2,500	\$16,375	5	2	Watershed Strategies
Community Engagement software platform acquisition	Community Engagement Software Platform Required to Facilitate Communication with Residents and Stakeholders on Community Projects and Initiatives	Bang the Table LLC	\$25,000	\$2,500	\$27,500	4	4	Watershed Strategies
North Don Collector Maintenance Road - Environmental Impact Assessment	Consulting services for the development of an Environmental Impact Statement (EIS) report and tree inventory for North Don Collector Access Road, York Region	BEACON ENVIRONMENTAL	\$41,574	\$6,236	\$47,810	3	3	Restoration and Infrastructure

Highest Ranked								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Pickering Golf Course Stream Restoration - Urfe Creek	Fluvial Geomorphic consulting services for the assessment and detailed design for the stream restoration work as part of the Urfe Creek Stream Restoration Project at the Pickering Golf Course in the City of Pickering	Beacon Environmental Ltd.	\$15,342	\$1,534	\$16,876	5	4	Restoration and Infrastructure
Living City Foundation Case for Support-Fundraising Campaign for BCPV	Consulting Services to provide support to the Living City Foundation in developing the written components of a case for support in initiating the BCPV Fundraising Campaign	Blue Canoe Philanthropy	\$10,200	\$1,020	\$11,220	3	2	Parks and Culture
Structural Assessment of Heritage Structures in Claireville	Consulting services to conduct a structural feasibility study to assess the current condition and structural integrity of the Wiley Bridge and McVean Barn, in Claireville Conservation Area	Brown & Co. Engineering Ltd.	\$45,965	\$4,597	\$50,562	8	3	Restoration and Infrastructure
Bolton Camp Phase 1 Redevelopment - Bridge Design	Engineering services in support of design of new pedestrian and vehicular bridge at Bolton Camp as part of the Phase 1 redevelopment	BROWN & COMPANY ENGINEERING	\$76,115	\$7,612	\$83,727	5	3	Restoration and Infrastructure

Highest Ranked								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Albion Hills Septic System Replacement Project	Albion Hill Conservation Area - Engineering Services for the Detailed Design of Four Septic Systems	Calder Engineering	\$24,850	\$2,485	\$27,335	4	3	Restoration and Infrastructure
Carruthers Creek Hydrology Update	Update of the hydrologic information and stormwater management criteria developed as part of the Carruthers Creek Flood Management & Analysis, Municipal Class Environmental Assessment	CIVICA INFRASTRUCTURE INC.	\$96,922	\$0	\$96,922	8	8	Watershed Strategies
Tommy Thompson Park and Lakeview Fish and Water Control Structure Engineering	Engineering Consulting Services for design of fish and water control structures at TTP and Lakeview	Cole Engineering Group Ltd.	\$39,880	\$3,988	\$43,868	3	1	Restoration and Infrastructure
Guild Park and Gardens Boardwalk Trail Project	Design-Build Services for Construction of a Boardwalk Structure	CSL Group	\$382,590	\$76,518	\$459,108	29	3	Restoration and Infrastructure
Carruthers Creek Watershed Plan Consultation Advisor	Consultation Advisor for Carruthers Creek Watershed Plan, under service agreement with the Region of Durham	CUMMING + COMPANY	\$24,999	\$0	\$24,999	3	2	Watershed Strategies
Eastern & Broadview Flood Protection Project Class EA - EA Planning and Engineering Services	Professional EA Management, Planning, and Engineering Services for the Broadview and Eastern Flood Protection Class EA	DILLON CONSULTING LTD	\$290,002	\$87,001	\$377,003	3	3	Restoration and Infrastructure

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111 Whitburn Crescent Slope Stabilization and Drainage Improvement Project	Construction goods and services for the slope stabilization and drainage improvements at 111 Jennifer Whitburn Crescent	Dynex Construction	\$1,893,000	\$189,300	\$2,082,300	4	4	Restoration and Infrastructure
TRCA's New Administrative Office Project	C200: Pre-Construction & Construction Management Services for TRCA's New Administrative Office Project	Eastern Construction Ltd.	\$180,000	\$18,000	\$198,000	3	3	Restoration and Infrastructure
Beaucourt Road (12-30) Major Maintenance Project	Detailed design services of erosion protection works for Beaucourt Road (12-30) Major Maintenance Project	Ecosystem Recovery Inc.	\$29,320	\$5,864	\$35,184	6	4	Restoration and Infrastructure
Sandalwood Park Outfall (E24-59)	Engineering consulting services for the remediation of an outfall and several bank erosion issues in Sandalwood Park in Brampton	Ecosystem Recovery Inc.	\$31,690	\$4,754	\$36,444	5	3	Restoration and Infrastructure
Storm Damage: 21-24 Disan Court Erosion Control and Slope Stabilization Project	Geotechnical and structural engineering services to prepare detailed designs for slope stabilization works at 21 and 24 Disan Court, in the City of Toronto	Exp Global Inc.	\$24,600	\$1,670	\$26,270	8	2	Restoration and Infrastructure
Gaffney Park Slope Stabilization Project	Detailed Design for the Installation of a Slope Stabilization and Drainage System	exp Services Inc.	\$83,650	\$8,365	\$92,015	5	2	Restoration and Infrastructure

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Eastern & Broadview Flood Protection Project Class EA - Subsurface Investigation	Environmental, geotechnical and hydrogeological assessment of lands for development and selection of a flood protection solution related to a Municipal Class Environmental Assessment	exp Services Ltd.	\$74,635	\$22,391	\$97,026	5	5	Restoration and Infrastructure
Stouffville Dam Liquefaction Study	Consulting engineering services for the Stouffville Dam Liquefaction Study	GHD Limited	\$55,950	\$11,190	\$67,140	22	9	Restoration and Infrastructure
Centennial Park Outfall Repair and Bank Stabilization Project	Hydraulic analysis and detailed design to rehabilitate two damaged stormwater outfalls and address a section of bank erosion	GHD Limited	\$74,885	\$7,489	\$82,374	4	3	Restoration and Infrastructure
Pomona Creek Geomorphic Assessment RFP	Engineering services to complete a geomorphic assessment and develop conceptual and detailed designs for sanitary infrastructure protection	GHD Limited	\$81,639	\$12,246	\$93,885	5	3	Restoration and Infrastructure
Heart Lake Dragon Boat Festival RFP	Consultant service to provide the organization of race schedule for day	GREAT WHITE NORTH COMMUNICATIONS INC.	\$34,521	\$3,452	\$37,973	3	1	Watershed Strategies
Bercy Park - Class EA and Detailed Design	Consulting services for the development of conceptual and detailed design packages at three sites along German Mills Creek	GRECK & ASSOCIATES LTD.	\$66,950	\$10,043	\$76,993	5	5	Restoration and Infrastructure

Highest Ranked								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Consultant for Strategic Plan Review KPI Development	Consulting services for strategic plan review facilitation and development of Key Performance Indicators	Green Analytics	\$17,250	\$1,725	\$18,975	5	4	Watershed Strategies
Patterson Creek P-102, I-065, I-064 Sanitary Infrastructure Protection Project	Rental of a by-pass pumping system	Hertz Equipment Rental	\$17,400	\$1,740	\$19,140	6	3	Restoration and Infrastructure
Kennedy Valley Trail, South Etobicoke Sherway Garden Trail & Valleywood Phase 2 Trail Bridge Project	Kennedy Valley Trail, South Etobicoke Sherway Garden Trail & Valleywood Phase 2 Trail Bridge Project - Design Build RFP	Hobden Construction Company Ltd.	\$404,650	\$40,465	\$445,115	5	5	Watershed Strategies
Project Management Services	Project Management Services for TRCA New Administrative Office Project	Jones Lang Lasalle	\$848,630	\$169,726	\$1,018,356	6	5	Restoration and Infrastructure
Corporate Financial Audit Services	Corporate Audit Services for TRCA, for a 5 year term	KPMG	\$230,000	\$0	\$230,000	14	5	CEO's Office
Special Events Wagon Rides 2017	Horse drawn wagon rides for multiple days at Black Creek Pioneer Village	LIONEL'S FARM	\$12,200	\$1,220	\$13,420	4	1	Parks and Culture
TRCA Next Generation Flood Forecasting and Warning Systems Evaluation and Work Plan Development Study	Consulting services to aid TRCA staff in establishing the Next Generation Flood Forecasting and Warning System	MATRIX SOLUTIONS INC.	\$57,380	\$10,000	\$67,380	4	3	Restoration and Infrastructure
Supply, delivery and installation of office furniture - Parks relocation to BCPV	New office furniture to accommodate the relocation of the Parks and Culture group to BCPV	Mayhew Inc.	\$34,282	\$6,857	\$41,139	3	3	Restoration and Infrastructure

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Newbold - Beaton Ravine Boardwalk Trail Project	Construction of a 20m steel boardwalk and asphalt trail	McPherson-Andrews Contracting Ltd	\$223,819	\$22,382	\$246,201	8	4	Restoration and Infrastructure
Employer Engagement Project Extension	Consulting Services for Development of an Employer Training Workshop on Hiring and Retention of Internationally Trained Professionals	MultiCultural Business Solutions	\$19,900	\$0	\$19,900	8	2	Education and Outreach Division
Patterson Creek Valley Erosion Hazards - Water Resources Detailed Design Development	Engineering consultant to develop detailed designs for water resource components of the erosion control works	Palmer Environmental Consulting Group Inc.	\$46,500	\$6,975	\$53,475	4	4	Restoration and Infrastructure
Patterson Creek near Richvale Community Centre Geomorphic Assessment	Consulting services to complete a geomorphic assessment, environmental impact statement and preliminary conceptual designs for Patterson Creek near Richvale Community Centre Sanitary Infrastructure Protection Project Sites P-107, I-070, P-507, P1-005 and P-104	Palmer Environmental Consulting Group Inc.	\$48,990	\$7,349	\$56,339	5	5	Restoration and Infrastructure
Wegenast Valley Erosion Control Project - Detailed Designs	Geomorphic assessment and development of detailed designs for bank improvements adjacent to a pedestrian footbridge in Wegenast Valley	Palmer Environmental Consulting Group Inc.	\$69,120	\$6,912	\$76,032	5	4	Restoration and Infrastructure

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West Don River near Centre (I-050) - Geomorphic Assessment and Concept Designs RFP	Engineering services to complete a geomorphic assessment and develop conceptual designs for erosion control works along the West Don near Centre Street (I-050)	Palmer Environmental Consulting Group Ltd.	\$48,425	\$4,843	\$53,268	5	2	Restoration and Infrastructure
Humber River near Thackeray (I-1006) - Geomorphic Assessment and Concept Designs RFP	Engineering services to complete a geomorphic assessment and develop conceptual designs for erosion control works along the Humber River near Thackeray pumping station (I-1006)	Palmer Environmental Consulting Group Ltd.	\$52,255	\$5,226	\$57,481	5	3	Restoration and Infrastructure
Brampton Humber Valley Lands Stream Restoration	Engineering service for geomorphic and detailed designsfor William Hostrawser and Duncan Foster Valley South restoration and realignment	Palmer Environmental Group Inc.	\$26,040	\$2,604	\$28,644	5	1	Restoration and Infrastructure
Pietrafesa Property Stream Restoration	Engineering Consulting Services for fluvial geomorphology study	Palmer Environmental Inc	\$19,275	\$1,928	\$21,203	5	2	Restoration and Infrastructure
Lakeview Waterfront Project -Automated Gate Entry & Revenue Tracking System	Engineering and construction services design-build for an automated gate entry and revenue tracking system	Precise ParkLink Inc. (BCPV)	\$544,751	\$54,475	\$599,226	2	2	Restoration and Infrastructure
PYROTECHNICS FOR CALEDON CANADA DAY 2017	Professionally licensed pyrotechnic experts to provide fireworks display	Pyroworld	\$11,503	\$1,150	\$12,654	3	1	Parks and Culture

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Heart Lake Conservation Area: Water System Design	Engineering Services for the detailed design of the new Heart Lake Water System	R.J. BURNSIDE & ASSOCIATES LIMITED	\$78,335	\$7,834	\$86,169	6	3	Parks and Culture
Palgrave Dam Safety Review	Consulting services for the systematic examination of the of the design, construction, maintenance and operation of Palgrave Dam	SANCHEZ ENGINEERING INC.	\$59,120	\$11,824	\$70,944	19	8	Restoration and Infrastructure
Claremont Field Centre Wood Deck	Detailed Design for a Wood Deck Structure at Claremont Field Centre	Shift Landscape Architecture	\$27,445	\$2,745	\$30,190	4	4	Education and Outreach Division
Long Branch Major Maintenance	Coastal engineering consulting services for major maintenance of two erosion control structures at Long Branch Park	Shoreplan Engineering Ltd.	\$28,450	\$4,268	\$32,718	6	3	Restoration and Infrastructure
TRCA Website and Application Support and Development Services	Services for TRCA website content management and support	Simalam Media Inc.	\$37,500	\$0	\$37,500	66	7	Planning Greenspace and Communications
TRCA Flood Monitoring Website Redevelopment	Website contractor to redevelop the Flood Monitoring website	Simalam Media Inc.	\$132,000	\$13,200	\$145,200	5	1	Restoration and Infrastructure
Chapman Creek Slope Stability and Erosion Risk Assessment	Geotechnical engineering consulting services to complete a slope stability and erosion risk assessment for the slope adjacent to Chapman Creek, in the City of Toronto	Soil Engineers Ltd.	\$29,046	\$5,351	\$34,397	7	3	Restoration and Infrastructure

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Stouffville Dam Downstream Flood Protection	Engineering services to develop flood remediation options downstream of Stouffville Dam, to assess dam flood protection levels, and to assess the feasibility of dam decommissioning	Stantec Consulting Ltd.	\$71,646	\$10,747	\$82,393	4	4	Restoration and Infrastructure
Enabling Accessibility Fund - Professional Services for App Development at BCPV	Development of Accessible Technology for use of Mobility Device at BCPV	Surface Impressions	\$32,400	\$6,480	\$38,880	5	2	Parks and Culture
30 - 36 Rose Park Crescent Erosion Control and Slope Stabilization Project, City of Toronto	Slope Stabilization and Erosion Risk Assessment behind 30 - 36 Rose Park Crescent, in the City of Toronto	TERRAPROBE INC.	\$21,689	\$2,169	\$23,858	2	2	Restoration and Infrastructure
Storm Damage - West Don River behind 100-104 Gwendolen Crescent Slope Stability Assessment	Geotechnical Engineering Consulting Services to complete a slope stability and erosion risk assessment for West Don River behind 100-104 Gwendolen Crescent , in the City of Toronto	TERRAPROBE INC.	\$21,269	\$2,994	\$24,263	6	3	Restoration and Infrastructure
Storm Damage: East Don River Tributary behind 73 - 95 Clarinda Drive Slope Stability and Erosion Risk Assessment	Geotechnical Engineering Consulting Services to complete a slope stability and erosion risk assessment for East Don River behind 73-95 Clarinda Drive , in the City of Toronto	TERRAPROBE INC.	\$33,822	\$2,683	\$36,505	5	2	Restoration and Infrastructure

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Mimico Creek behind 2 Kevi Lane Slope Stabilization and Erosion Control Project	Geotechnical and structural engineering services to prepare detailed designs for slope stabilization works at 2 Kevi Lane and 194 Rathburn Road, in the City of Toronto	Terraprobe Inc.	\$36,747	\$2,427	\$39,174	5	2	Restoration and Infrastructure
Patterson Creek Valley Erosion Hazards - Geotechnical Investigation RFP	Geotechnical engineering services for slope stability and erosion risk assessment, Town of Richmond Hill	TERRAPROBE INC.	\$45,493	\$6,824	\$52,317	5	1	Restoration and Infrastructure
Moore Park Ravine along 191 - 195 Hudson Drive - Slope Stabilization Project	Detailed design services for Hudson Drive (191-195) Slope Stabilization Works	TERRAPROBE INC.	\$57,400	\$8,610	\$66,010	8	1	Restoration and Infrastructure
70 Main St S Erosion Control Project	Consulting services for the development of conceptual designs and evaluation to be included within a Conservation Class Environmental Assessment at 70 Main Street South and 29 Princess Street, City of Markham	TERRAPROBE INC.	\$61,894	\$9,284	\$71,178	5	1	Restoration and Infrastructure
Emery Creek behind 11-53 Storer Drive Slope Stability and Erosion Risk Assessment	Geotechnical Engineering Consulting Services to complete a slope stability and erosion risk assessment for 21 private properties on Storer Drive, in the City of Toronto	TERRAPROBE INC.	\$77,814	\$7,077	\$84,891	11	4	Restoration and Infrastructure

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Don Valley Drive and Hillside Drive Slope Stability Analysis and Erosion Risk Assessment	Slope stability analysis and erosion risk assessment for the 60 Don Valley Drive property and several private properties in the area	TERRAPROBE INC.	\$162,020	\$16,202	\$178,222	17	2	Restoration and Infrastructure
Maintenance and Service Contract for Kortright Centre	Maintenance and servicing of the Kortright elevator	THYSSENKRUPP ELEVATOR	\$39,500	\$3,950	\$43,450	5	2	Education and Outreach Division
Phase I Environmental Site Assessments	Consulting services for Phase I Environmental Site Assessment at various TRCA properties to be acquired from 2017 to 2018	Trinity Consultants	\$91,000	\$4,550	\$95,550	7	6	CEO's Office
Equipment Rental for various projects	Rental of a Case 621 loader	UNITED RENTALS OF CANADA, INC.	\$8,728	\$1,746	\$10,474	4	3	Restoration and Infrastructure
Equipment Rental for various projects	Rental of a Case 621 loader	UNITED RENTALS OF CANADA, INC.	\$8,748	\$1,750	\$10,498	4	3	Restoration and Infrastructure
Water Infrastructure Design for Adaptation Research Report	Prepare of a background report that will investigate the different methods of adapting municipal stormwater infrastructure design to a changing climate	University of Toronto - Scarborough	\$24,576	\$0	\$24,576	2	2	Watershed Strategies

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Pickering Ajax SPA 2D Modeling and Flood Remediation Feasibility Study	Engineering services for the development of a 2Dimensional hydraulic model, a geotechnical assessment, and development of flood remediation plan and restoration alternatives in the Notion Road/Pickering Village and Pickering Special Policy Areas	VALDOR ENGINEERING INC.	\$72,495	\$10,874	\$83,369	5	4	Restoration and Infrastructure
Kortright Visitor's Centre Renovation	Professional architectural services for the classroom and washroom renovations at the Kortright Visitor's Centre	Ward 99 Architects	\$28,500	\$5,700	\$34,200	5	3	Restoration and Infrastructure
Print Living City Report Card	Print 2000 copies of The Living City Report Card	WARREN'S WATERLESS PRINTING	\$11,504	\$575	\$12,079	3	3	Watershed Strategies
Architectural and Engineering Services - Toronto and Region and Conservation Authority New Administrative Office Building	Architectural, Landscape Architecture and Professional Engineering Services to provide final design and support TRCA's new administrative office building	ZAS Architects Inc. and Bulcholz McEvoy Architects Ltd.	\$3,533,860	\$353,386	\$3,887,246	5	5	Restoration and Infrastructure

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Septic Services 2017	Septic Pumpout Services for Western Zone Facilities within TRCA's jurisdiction	2024515 ONTARIO LIMITED	\$49,760	\$4,976	\$54,736	6	1	Parks and Culture
Information Technology -- Bulk Orders - Q3	Laptops and Docking Stations for various staff	2352242 Ont. Inc o/a SolutionStack	\$14,895	\$1,490	\$16,385	3	3	Planning Greenspace and Communications
Information Technology - Bulk Order - Q4	Laptops and Docking Stations for various staff	2352242 Ont. Inc o/a SolutionStack	\$14,965	\$1,496	\$16,461	3	3	Planning Greenspace and Communications
Information Technology - Bulk Orders - Q1	Laptops and Desktops for various staff	2352242 Ont. Inc o/a SolutionStack	\$15,689	\$1,569	\$17,258	3	3	Planning Greenspace and Communications
Computer Equipment - Bulk Order - Q2	Computer Equipment includes HP EliteBook, Laptop, HP EliteDisplay Monitor, HP UltraSlim Docking Station	2352242 Ont. Inc o/a SolutionStack	\$20,029	\$2,003	\$22,032	4	4	Planning Greenspace and Communications
Lakeview Waterfront Connection Project Street Cleaning	Street cleaning services for Lakeview Waterfront Connection Project	A & G THE ROAD CLEANERS LTD.	\$18,600	\$1,860	\$20,460	5	2	Restoration and Infrastructure
Petticoat Creek Splash Pool Filter Replacement	Replacement / Upgrade of Petticoat Creek Splash Pool Filter	Acapulco Pools	\$27,500	\$5,500	\$33,000	6	3	Parks and Culture
Petticoat Creek Conservation Area Pool Paint	Pool paint is being purchased for the aquatic facility at Petticoat Creek Conservation Area(PCCA)	ACAPULCO POOLS LIMITED	\$13,492	\$1,349	\$14,841	7	4	Parks and Culture
Eastern Zone Septic Pumpout Services 2017-2018	Septic Pumpout Services Eastern Zone Facilities within TRCA jurisdiction	Accurate Industrial Waste Limited	\$31,410	\$3,141	\$34,551	6	1	Parks and Culture
Acquisition of Vehicles and Equipment	Acquisition of One (1) Mid-Sized (Class 1) Truck	ADDISON CHEVROLET-GMC-BUICK	\$25,790	\$0	\$25,790	10	1	Restoration and Infrastructure

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Acquisition of Vehicles and Equipment	Acquisition of One (1) Mid Sized (Class 1) Crew Cab Truck	ADDISON CHEVROLET-GMC-BUICK	\$28,928	\$0	\$28,928	9	1	Restoration and Infrastructure
18458 Centreville Creek Road Washroom and Flooring Renovations	Washroom renovation and flooring replacement at TRCA rental house 18458 Centreville Creek Rd	Adias Impex Ltd.	\$18,000	\$1,800	\$19,800	3	2	CEO's Office
11900 Heart Lake Road, Brampton ON	Complete Bathroom Renovation and Drywall Repairs	Adias Impex Ltd.	\$28,300	\$5,660	\$33,960	8	5	CEO's Office
2017 Laboratory Analytical Services	Laboratory Analytical Service for Waterfront Projects Environmental Monitoring Program	AGAT LABORATORIES	\$30,365	\$3,037	\$33,402	4	2	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and delivery of dyed diesel for the Lakeview Waterfront Connection Project	ALPHA OIL INC.	\$17,279	\$1,728	\$19,007	4	3	Restoration and Infrastructure
Patterson Creek P-102, I-065, I-064 Sanitary Infrastructure Protection Project	Supply and delivery of dyed diesel	ALPHA OIL INC.	\$20,160	\$2,016	\$22,176	4	3	Restoration and Infrastructure
Yonge York Mills Channel - Reach 3	Supply and delivery of diesel dyed	ALPHA OIL INC.	\$21,000	\$2,100	\$23,100	4	3	Restoration and Infrastructure
Supply and Delivery of Dyed Diesel	Supply and Delivery of Dyed Diesel	ALPHA OIL INC.	\$21,200	\$2,120	\$23,320	4	3	Restoration and Infrastructure
Willet Creek Rehabilitation Project Reach 2	Supply and delivery of dyed diesel for the Wilket Creek Rehabilitation Project Reach 2	ALPHA OIL INC.	\$66,780	\$6,678	\$73,458	4	3	Restoration and Infrastructure
Boyd Bridge - Crossing Replacement Project	Supply and delivery of dyed diesel	ALPHA OIL INC.	\$69,445	\$6,945	\$76,390	4	3	Restoration and Infrastructure

Lowest Bid								
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2017 Laboratory Analytical Services	Laboratory Analytical Services for Fill Quality Control and Site Decommissioning Programs	ALS Environmental	\$34,050	\$3,405	\$37,455	4	2	Restoration and Infrastructure
Portable Trailer Washroom Rental	Rental of a three unit washroom trailer	AMPOT PORTABLE TOILETS INC.	\$18,260	\$3,652	\$21,912	4	3	Restoration and Infrastructure
Claremont Field Centre Pathway	Pathway Asphalt Paving works	Appco Paving	\$14,500	\$1,450	\$15,950	5	2	Restoration and Infrastructure
Oak Ridges Corridor Conservation Reserve Multi-use Trail	Asphalt paving works	APPCO PAVING LTD.	\$20,499	\$2,050	\$22,549	7	3	Restoration and Infrastructure
Port Union Waterfront Park	Asphalt Paving Works	Appco Paving Ltd.	\$37,000	\$7,400	\$44,400	13	4	Restoration and Infrastructure
Pool Chemicals 2017	Pool Chemicals for Aquatic Facilities at Petticoat Creek, Heart Lake and Albion Hills Conservation Areas, and Indian Line Campground	AQUATECH LOGISTICS INC.	\$54,215	\$5,422	\$59,636	4	2	Parks and Culture
Indian Line Campground	Asphalt Paving Works	Ashland Paving	\$63,975	\$6,398	\$70,373	5	5	Restoration and Infrastructure
Albion Hills CA Entrance Paving Project	Asphalt Paving Works	Ashland Paving	\$76,510	\$7,651	\$84,160	4	4	Restoration and Infrastructure
1025 Scarlett Road	Supply and delivery of materials, equipment and labour to complete paving works at 1025 Scarlett Road	Ashland Paving Ltd	\$36,553	\$3,655	\$40,208	15	5	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and Delivery of 6-8 Tonne Piece Armourstone with Flat Bottom and Top for Lakeview Waterfront Connection Project	Atlantis Marine	\$68,850	\$6,885	\$75,735	6	5	Restoration and Infrastructure

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Lakeview Waterfront Connection Project	Supply and Delivery of 2-5 Tonne Piece Stackable Armourstone for Lakeview Waterfront Connection Project	Atlantis Marine	\$347,565	\$34,757	\$382,322	10	5	Restoration and Infrastructure
Eastville Vehicle and Equipment	Purchase and delivery of a 20 foot office container	ATS CONTAINER SERVICES	\$10,200	\$1,020	\$11,220	7	3	Restoration and Infrastructure
2017 Acquisition of One (1) Off-Road Utility Vehicle with Golf Cage	Off Road Utility Vehicle with Golf Cage for Bruce's Mill Conservation Area	B.E. LARKIN EQUIPMENT LIMITED	\$31,106	\$0	\$31,106	8	2	Restoration and Infrastructure
2017 Acquisition of Vehicle and Equipment	Acquisition of One (1) Compact Utility Tractor	B.E. LARKIN EQUIPMENT LIMITED	\$38,990	\$0	\$38,990	11	2	Restoration and Infrastructure
2017 Acquisition of Vehicles and Equipment	Acquisition of One (1) 65 PTO HP Utility Tractor	B.E. LARKIN EQUIPMENT LIMITED	\$58,600	\$0	\$58,600	11	6	Restoration and Infrastructure
1025 Scarlett Road Erosion Control and Slope Stabilization Project	Crane Works	B.W. Haggart Crane Rentals Ltd.	\$16,440	\$1,644	\$18,084	3	3	Restoration and Infrastructure
Purchase of 1G CG Shrubs Spring 2017	Purchase of 1G Container Grown Shrubs (variety of species) to meet Spring 2017 program/project requirements	BAKER FORESTRY SERVICES	\$12,798	\$2,560	\$15,357	9	7	Restoration and Infrastructure
Supply, delivery and installation of LED TVs	LED TVs for Boyd Centre, Restoration Services Centre, Earth Rangers, Swan Lake Centre and Black Creek Pioneer Village	Barrie Communications Equipment	\$30,420	\$3,042	\$33,462	34	6	Restoration and Infrastructure

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Heart Lake Conservation Area Project	Heart Lake Pool Filter Installation - Structural and Plumbing Modifications to Mechanical Room	BEOTHUK	\$71,000	\$7,100	\$78,100	3	3	Restoration and Infrastructure
Locust Hills School House Renovations	Interior and Exterior Building Works at Locust Hill School House	Berkim Construction	\$21,096	\$3,164	\$24,260	3	3	Restoration and Infrastructure
Black Creek Pioneer Village Project	139kV hydro Line Upgrade Project at BCPV	Black & McDonald Limited	\$421,110	\$84,222	\$505,332	2	2	Restoration and Infrastructure
Metal Lockers for Boyd Centre Change Rooms	Supply and delivery of assembled metal lockers for change rooms at the Boyd Centre	BLAIR'S AT WORK OFFICE FURNITURE	\$9,858	\$986	\$10,844	6	3	Restoration and Infrastructure
2017 Acquisition of Vehicles and Equipment	Acquisition of One (1) 550/5500 (Class 5) Crew Cab Chassis Truck	Blue Mountain Chrysler Ltd.	\$75,743	\$0	\$75,743	9	2	Restoration and Infrastructure
8949 Locust Hill School House	Stabilization and Remedial Repairs to 8949 Locust Hill School House	BRC Restoration	\$296,000	\$74,000	\$370,000	7	6	Restoration and Infrastructure
Warden Woods (DR01.1) Major Maintenance Project, City of Toronto	Construction of a vegetated rock buttress, toe protection and surface reinforcement along a section of Taylor-Massey Creek within Warden Woods Park	BRONTE CONSTRUCTION LIMITED	\$139,000	\$20,850	\$159,850	4	3	Restoration and Infrastructure
Petticoat Creek Conservation Area Phase 2 Shelters	Supply and delivery of picnic shelters for Petticoat Creek Conservation Area (Phase 2)	Built Right Contractors	\$38,976	\$7,795	\$46,771	2	2	Parks and Culture

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Heart Lake Conservation Area Picnic Shelter	Construction of Two Picnic Shelters at Heart Lake Conservation Area	Built Right Contractors	\$71,848	\$7,185	\$79,033	8	5	Parks and Culture
Fishleigh Drive Erosion Control Project	Supply and delivery of 3-5 tonne stackable armourstone	C.D.R. YOUNG'S AGGREGATES INC.	\$74,284	\$7,428	\$81,712	8	8	Restoration and Infrastructure
Fishleigh Drive Erosion Control Project	Supply and delivery of 4-6 tonne stackable armourstone	C.D.R. YOUNG'S AGGREGATES INC.	\$246,729	\$24,673	\$271,402	7	7	Restoration and Infrastructure
Supply of Multi-lift Containers	Supply of Multi-lift bins for TRCA vehicle equipped with Atlas Polar XR1036	CAPITAL DISPOSAL EQUIPMENT	\$11,300	\$0	\$11,300	3	3	Restoration and Infrastructure
Information Technology -- ZBooks & Workstations -- Bulk Order	Computer equipment including HP Workstations for various staff	CDW CANADA	\$16,812	\$1,681	\$18,493	4	4	Planning Greenspace and Communications
Marketing - Cision Canada Inc.	Media monitoring service for TRCA's presence and mentions in online, print and broadcast media	Cision Canada Inc.	\$15,800	\$1,580	\$17,380	2	2	Planning Greenspace and Communications
BCPV Pavillion Animal Protection Mesh	Installation of Animal Control Galvanized Steel Meshing	CITRON HYGIENE LP	\$18,825	\$1,883	\$20,708	3	2	Parks and Culture
Claremont Field Centre	Claremont Field Centre Project - Wood Deck and Pathway	Compex Construction	\$157,024	\$31,405	\$188,429	4	4	Education and Outreach Division
Albion Hills Thorndale Box Culvert	Supply and Delivery of Precast Reinforced Concrete Box Culvert to Albion Hills Conservation Area	Con Cast Pipe Inc.	\$48,009	\$4,801	\$52,810	4	2	Restoration and Infrastructure
Claremont Field Centre Propane	Propane tank installation and a regular supply of propane for a 6 month period	Cooper Fuels Ltd.	\$11,523	\$1,729	\$13,252	7	2	Education and Outreach Division

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Toronto Island Emergency Flood Control Work Rental of Pumps and Hoses	Rental of Pumps and Hoses for Toronto Island Flood Works	Cooper Rentals Canada Inc.	\$69,348	\$6,935	\$76,283	3	3	Restoration and Infrastructure
8327 Steeles Avenue Renovation	Equipment, materials, and labour for the renovation of the bathroom at 8327 Steeles Avenue	Cornerstone Building and Property Services Inc.	\$16,255	\$3,251	\$19,506	6	2	CEO's Office
Claremont Field Centre Project	Civil Engineering Services for the Claremont Field Centre Project Parking Lot	Counterpoint	\$17,700	\$1,770	\$19,470	3	2	Restoration and Infrastructure
Chorley Switchback Construction Contract	Construction of a trail that will connect the Chorley Park Switchback Trail to the Beltline Trail	CSL GROUP LTD.	\$1,545,328	\$309,066	\$1,854,394	7	1	Restoration and Infrastructure
Kortright Centre Trail Improvements	Supply all labour, equipment and materials necessary for 900 sq.m of asphalt paving and the construction of an asphalt curb	Diamond Earth Works Corporation	\$50,903	\$5,090	\$55,993	3	3	Restoration and Infrastructure
Glen Haffy Conservation Area	Glen Haffy Conservation Area - Asphalt Paving Works	Diamond Earthwork Corp	\$30,130	\$3,013	\$33,143	3	3	Restoration and Infrastructure
Mud Creek Trail Improvements	Mud Creek Trail Improvement - Asphalt Paving	Diamond Earthworks Corp.	\$19,260	\$1,926	\$21,186	3	3	Restoration and Infrastructure
Kenney Valley Trail, South Etobicoke Sherway Garden Trail, and Valleywood Phase 2 Trail Improvement Project	Asphalt paving works for Kennedy Valley Trail, South Etobicoke Sherway Garden Trail, and Valleywood Phase 2 Trail improvements	Diamond Earthworks Corp.	\$166,794	\$16,679	\$183,473	5	5	Watershed Strategies

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Black Creek Pioneer Village Power Upgrades	Electrical Power Upgrades (Phase 2) at Black Creek Pioneer Village	Dilisado Enterprises	\$811,000	\$81,100	\$892,100	15	7	Restoration and Infrastructure
Willet Creek Reach 2 Cross Section 18-47	Traffic Control Services for the Wilket Creek project	Direct Traffic Management	\$25,500	\$2,550	\$28,050	4	4	Restoration and Infrastructure
Black Creek Dam Dredging Project	Supply and Delivery of 34,000 kg of Solidification Reagent for Sediment for the Black Creek Dredging Project	DIVERSITY TECHNOLOGIES CORPORATION - DI-CORP	\$93,636	\$4,682	\$98,318	5	3	Restoration and Infrastructure
2017 Acquisition Vehicles and Equipment	Acquisition of One Hybrid Compact Sport Utility Vehicle	Don Valley North Toyota	\$33,421	\$0	\$33,421	2	1	Restoration and Infrastructure
Kiosk Foundation Project	Kiosk feet and rebar assemblies for roofed kiosk sign boards structures	Dufferin Iron & Railings	\$28,530	\$2,853	\$31,383	6	1	Restoration and Infrastructure
Sanitary Protection Works, City of Vaughan	I-365 Sanitary Infrastructure Protection Project - Erosion Control Works Construction	DYNEX CONSTRUCTION INC.	\$208,007	\$31,201	\$239,208	4	2	Restoration and Infrastructure
Alfred Kuehne Phase 3 - Sewer Capping	Sewer Capping works for Alfred Kuenhe Phase 3 Stream Realignment and Restoration Project	Dynex Construction Inc.	\$39,715	\$7,943	\$47,658	12	1	Restoration and Infrastructure
Pine Mulch for 2017 Planting Sites	Supply and Delivery of Shredded Pine Mulch for 2017 Planting Sites	EARTHCO SOIL MIXTURES	\$20,358	\$0	\$20,358	4	2	Restoration and Infrastructure
2017 Acquisition of Vehicles and Equipment	Acquisition of One (1) One Tonne (Class 3) Crew Cab Truck	EAST-COURT FORD LINCOLN SALES LIMITED	\$48,376	\$0	\$48,376	6	2	Restoration and Infrastructure

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Erosion Control and Bank Stabilization near 15 Bakerdale Road, City of Markham	Engineering services to complete a topographic survey and develop detailed designs to provide bank stabilization to a section of Milne Creek behind 15 Bakerdale Road, in the Town of Markham	Ecosystem Recovery Inc.	\$16,550	\$2,483	\$19,033	4	3	Restoration and Infrastructure
West Don River near Langstaff (P-128)	Engineering services to complete a geomorphic assessment and develop conceptual designs for erosion control works along the West Don near Langstaff (P-128)	Ecosystem Recovery Inc.	\$35,485	\$3,549	\$39,034	5	3	Restoration and Infrastructure
2265 Meadowvale Road Garage Mould Remediation and Reconstruction	Mould/Asbestos remediation and reconstruction	ENVIRONMENTAL OPERATIONS INC.	\$14,900	\$1,490	\$16,390	3	2	CEO's Office
28 Jason St Armour Wall	Geotechnical engineering design services for the design of armour wall at 28 Jason Street	Exp Services Inc	\$12,050	\$1,808	\$13,858	4	2	Restoration and Infrastructure
1 Midland Avenue & 29 Kingsbury Crescent	Supply and Installation of Chainlink Fence	FG Fencing	\$13,089	\$1,963	\$15,052	8	4	Restoration and Infrastructure
Alfred Kuehne Stream Realignment Project	6" Pump and Hose Rental for the Alfred Kuehne Stream Realignment Project	G. COOPER EQUIPMENT RENTALS LIMITED	\$10,290	\$1,029	\$11,319	3	3	Restoration and Infrastructure
Reidelmeir Pond	2 Month Rental of a 6" Pump and Hoses for Reidelmeir Pond	G. COOPER EQUIPMENT RENTALS LIMITED	\$10,840	\$1,084	\$11,924	3	2	Restoration and Infrastructure

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Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Infrastructure Ontario Pond	2 Month Skid Steer Rental and 4' Pump for IO Pond Account Code 109-43	G. COOPER EQUIPMENT RENTALS LIMITED	\$15,192	\$1,519	\$16,711	3	2	Restoration and Infrastructure
Toronto Eastern Beaches	Rental of wheel Loader and Telehandler Loader for the Toronto Eastern Beaches	G. COOPER EQUIPMENT RENTALS LIMITED	\$22,060	\$2,206	\$24,266	3	3	Restoration and Infrastructure
Redelmeier Pond	Emergency Supply and 3 Month Rental of a 12" Pump and Hoses for Redelmeier Pond Account 119-85	G. COOPER EQUIPMENT RENTALS LIMITED	\$37,933	\$3,793	\$41,726	3	3	Restoration and Infrastructure
German Mills Settlers Park P-531 Sanitary Infrastructure Protection Project	Rehabilitation of Maintenance Hole	G.O. Tap Plus	\$9,450	\$945	\$10,395	14	1	Restoration and Infrastructure
Bluffers Park Channel Maintenance Dredging	Maintenance dredging of the	GALCON MARINE LTD	\$188,284	\$25,000	\$213,284	2	2	Restoration and Infrastructure
Coatsworth Cut Project	Channel maintenance Dredging	GALCON MARINE LTD	\$201,960	\$30,294	\$232,254	2	2	Restoration and Infrastructure
Long Term Stable Slope Crest Delineation for 5-33 Riverhead Drive	Slope stability analysis services for for the properties between 5 - 33 Riverhead Drive, in the City of Toronto	GeoPro Ltd.	\$13,998	\$1,348	\$15,346	8	4	Restoration and Infrastructure
St. Andrew's - Trunk Sewer Overflow Gate Repair	Engineering services to complete a topographic survey and develop detailed designs to replace a failing sewer overflow gate and address bank erosion at other locations	GHD Limited	\$12,872	\$1,931	\$14,803	4	4	Restoration and Infrastructure

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
East Don River near Bayview (I-145, I-146) - Geomorphic Assessment and Concept Designs RFP	Engineering services to complete a geomorphic assessment and develop conceptual designs for erosion control works along the East Don River near Bayview Avenue (I-145, I-146)	GHD Limited	\$48,614	\$4,861	\$53,475	5	2	Restoration and Infrastructure
German Mills (I-082, P-042, P-043) - Geomorphic Assessment and Concept Designs RFP	Engineering services to complete a geomorphic assessment and develop conceptual designs for erosion control works along German Mills Creek (I-082, P-042 & P-043)	GHD Limited	\$55,652	\$5,565	\$61,217	5	2	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and Delivery of 0.4-0.8 Tonne Piece Non-Stackable Armourstone for Lakeview Waterfront Connection Project	Glenn Windrem Trucking	\$76,538	\$7,654	\$84,192	6	6	Restoration and Infrastructure
Fishleigh Drive Erosion Control Project	Supply and delivery of 300-600mm rip-rap	Glenn Windrem Trucking	\$120,650	\$12,065	\$132,715	7	7	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and Delivery of 225mm-450mm Rip-Rap for Lakeview Waterfront Connection Project	Glenn Windrem Trucking	\$123,225	\$12,323	\$135,548	6	6	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and Delivery of 3-5 Tonne Piece Non-Stackable Armourstone for Lakeview Waterfront Connection Project	Glenn Windrem Trucking	\$293,475	\$29,348	\$322,823	6	5	Restoration and Infrastructure

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Fall 2017- Supply and Delivery of Shredded Pine Mulch for Various Planting Sites	Supply and Delivery of Shredded Pine Mulch for the Fall 2017 Planting Sites	Gro-Bark (Ontario) Ltd.	\$17,700	\$1,770	\$19,470	2	2	Restoration and Infrastructure
Mill Pond (Black Creek Pioneer Village) Disposal of Industrial/Commercial Leachate	Disposal of industrial/commercial pond dredgeate	Ground Force Environmental Inc.	\$117,674	\$17,651	\$135,326	29	2	Restoration and Infrastructure
Herbaceous Plant Material Spring 2017	Purchase of Herbaceous Plants to meet Spring 2017 Program/Project Requirements	GROW WILD!	\$9,868	\$1,974	\$11,842	6	6	Restoration and Infrastructure
Resource Management Projects Lumber	Lumber for Kiosk and trail signs for Resource Management Projects throughout the jurisdiction	HANFORD LUMBER LTD.,	\$9,353	\$1,871	\$11,223	6	2	Restoration and Infrastructure
Claremont Canopy and Suppression Replacement	Supply/Deliver and Install Exhaust Hood and Suppression System	HENDRIX HOTEL & RESTAURANT EQUIPMENT	\$44,100	\$4,410	\$48,510	3	3	Education and Outreach Division
Yonge York Mills-R3 2016 Maintenance	Rental of a By-Pass Pumping System	Hertz	\$34,100	\$3,410	\$37,510	5	4	Restoration and Infrastructure
Purchase of 2G CG Shrubs Spring 2017	Purchase of container grown (CG) 2 Gallon Shrubs in support of Spring 2017 plant season program/projects	HILLEN NURSERY INC.	\$24,553	\$4,911	\$29,464	9	7	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and Place Asphalt Grindings	Hilton Construction	\$30,029	\$6,006	\$36,035	14	10	Restoration and Infrastructure
Yonge York Mills - Asphalt Paving	Asphalt Resurfacing and Concrete Replacement Works	Hilton Construction Corporation	\$17,050	\$2,558	\$19,608	12	5	Restoration and Infrastructure

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Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Brookbanks Park	Brookbanks Park - Culvert Outfall Construction and Bridge Replacement Works	Hobden Construction Company	\$779,865	\$77,987	\$857,852	5	5	Restoration and Infrastructure
Albion Hills Conservation Area	Albion Hills Conservation Area - Bridge Deck Repair Project	Hobden Construction Company Limited	\$15,900	\$1,590	\$17,490	4	2	Parks and Culture
Bolton Resource Management Tract Staircase Replacement Project	construction services for replacement of the staircase	Hobden Construction Company Ltd	\$316,070	\$63,214	\$379,285	6	6	Restoration and Infrastructure
2017 Lawn Maintenance For Residential and Commercial Properties	Grass cutting services	HUMBERVIEW MAINTENANCE GROUP LTD.	\$11,940	\$2,388	\$14,328	4	2	CEO's Office
Serena Gundy Park	Investigative CCTV inspections and flushing of all pipes connected to a particular catch basin within Serena Gundy Park	INFRASTRUCTURE INTELLIGENCE SERVICES INC.	\$13,530	\$1,353	\$14,883	8	1	Restoration and Infrastructure
9 Alderbrook Drive	Pre and Post construction CCTV Inspection of the existing sanitary and storm water infrastructure located within the project area	INFRASTRUCTURE INTELLIGENCE SERVICES INC.	\$14,790	\$1,479	\$16,269	8	3	Restoration and Infrastructure
21 & 24 Disan Court - 2017 CCTV Inspection	Pre-construction and post-construction CCTV scan of storm and sanitary infrastructure behind 21 - 24 Disan Court, City of Toronto	INFRASTRUCTURE INTELLIGENCE SERVICES INC.	\$25,790	\$987	\$26,777	5	2	Restoration and Infrastructure

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Snow Removal 2017-2018	Snow Removal Services for various TRCA conservation areas and residential rental properties located on TRCA land	Ivy Property Services	\$162,840	\$16,284	\$179,124	8	1	Parks and Culture
2017 Acquisition of Vehicles and Equipment	Acquisition of One (1) Heavy Duty Low Deck Equipment Float	J&J Trailer Manufacturer & Sales Inc	\$35,692	\$0	\$35,692	4	1	Restoration and Infrastructure
45-49 Riverhead Drive	Terraseeding Works	J. Lipani Turf Group	\$13,298	\$1,995	\$15,293	5	5	Restoration and Infrastructure
BRE Innovation Park/The Living City Labs Expansion	A topographic survey with utility locates will also be obtained and will be included in the proposed lease agreements	J.D. BARNES LIMITED	\$16,822	\$0	\$16,822	3	2	Education and Outreach Division
5 Old Yonge Street and 14 & 16 Brookfield Road Erosion Control and Slope Stabilization Project	Supply and Install of Sod and Terraseeding	J.Lipani Turf Group	\$10,370	\$2,074	\$12,444	5	2	Restoration and Infrastructure
Design/Build of Research Vessel	Acquisition of One (1) 10 m / 32 ft Aluminum Work Boat	Kanter Marine Inc.	\$561,600	\$56,160	\$617,760	11	1	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Hydroseeding Works for cell 1 for the Lakeview Waterfront Connection Project	KING HYDROSEEDING INC.	\$20,474	\$2,047	\$22,521	7	2	Restoration and Infrastructure
Upgrade Echosounder unit	Replacing older echosounder and transducer for TRCA sounding program	KNUDSEN ENGINEERING LIMITED	\$18,233	\$912	\$19,144	2	2	Restoration and Infrastructure
2017_Acquisition of One (1) Four Seat Off Road Utility Vehicle	Acquisition of One (1) Four Seat Off Road Utility Vehicle	KOOY BROTHERS LAWN EQUIPMENT LTD.	\$17,964	\$0	\$17,964	6	1	Restoration and Infrastructure

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
2017 Acquisition of Vehicles and Equipment	Acquisition of One (1) Front Mount Mower	KOOY BROTHERS LAWN EQUIPMENT LTD.	\$28,624	\$0	\$28,624	11	2	Restoration and Infrastructure
Acquisition of Vehicles and Equipment	Acquisition of Two (2) Off Road Utility Vehicles	KOOY BROTHERS LAWN EQUIPMENT LTD.	\$44,148	\$0	\$44,148	13	2	Restoration and Infrastructure
Fencing for Ajax Waterfront	Supply and Delivery of Post and Paddle Fence for Ajax Waterfront	Lanark Cedar	\$13,417	\$1,342	\$14,758	4	1	Restoration and Infrastructure
Herbicide to Various Restoration Sites - 2017	Supply and Application of Herbicide for the Control of Invasive Species at various TRCA Restoration Sites	LEUSCHNER'S LAWN LANDSCAPE	\$36,325	\$3,632	\$39,957	3	1	Restoration and Infrastructure
Magical Christmas Forest Horse Drawn Wagon Rides	Horse Drawn Wagon Rides at Kortright	LIONEL'S FARM	\$12,750	\$638	\$13,388	7	4	Education and Outreach Division
Black Creek Dam Dredging Project	Hauling and disposal of 7600 tonnes of sediment	LOCPAVE CONSTRUCTION	\$332,500	\$33,250	\$365,750	3	3	Restoration and Infrastructure
Kennedy Valley CCTV Scan	Pre and Post CCTV Scan Inspection for all of the Sanitary Sewer Line within the Kennedy Valley Project Area	M.E. Andrews and Associates	\$50,000	\$5,000	\$55,000	3	3	Restoration and Infrastructure
Tree Stump Grinding 2017	Tree Stump Grinding at various TRCA Parks locations	Maple Green Tree Services	\$28,975	\$2,898	\$31,873	3	2	Parks and Culture
Marketing - Photography	Services of Photography for the production of TRCA Trail Strategy	Marni Grossman Photography	\$20,800	\$2,080	\$22,880	1	8	Planning Greenspace and Communications
Milne Dam fence replacement	Removal & replacement of chain link fence	Martinway Contracting Ltd	\$11,537	\$1,731	\$13,268	9	9	Restoration and Infrastructure
Golf Cart Rentals for Bathurst Glen 2017	Golf cart rentals for Bathurst Glen Golf Course for 2017 season	MASTERS GOLF CARTS	\$22,900	\$2,290	\$25,190	3	2	Parks and Culture

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Highland Creek at UTSC (Area C) Major Maintenance Project, City of Toronto	The supply of all labour, equipment, and materials necessary for the construction of a vegetated rock buttress and removal of existing dilapidated sheet pile structures	MCPHERSON-ANDREWS CONTRACTING LTD.	\$298,830	\$59,766	\$358,596	13	8	Restoration and Infrastructure
Fence Completion at Lower Duck SWMP	Ornamental steel fence to match the existing fence on site at Lower Duck SWMP	Medallion Fence	\$27,940	\$2,794	\$30,734	17	5	Restoration and Infrastructure
Cleaning Supplies for Kortright 2017	Cleaning supplies for Kortright Centre for Conservation for a 2 year contract term	MISTER CHEMICAL LTD.	\$33,400	\$3,340	\$36,740	6	2	Education and Outreach Division
Claremont Field Centre Project	Interior Renovation of the Nature Centre	MJ.K Construction	\$245,435	\$61,359	\$306,794	5	5	Restoration and Infrastructure
Eastville Vehicle and Equipment	Purchase of a 40' x 10' Construction Trailer	MOBILELEASE RENTALS INC.	\$23,900	\$0	\$23,900	3	3	Restoration and Infrastructure
12 & 14 Appletree - 2017 CCTV Inspection	Pre-construction and post-construction CCTV scan of storm and sanitary infrastructure behind 12 - 14 Appletree Court, City of Toronto	MultiView Inc.	\$13,916	\$2,752	\$16,668	4	3	Restoration and Infrastructure
1025 Scarlett Road - 2017 CCTV and Man-Entry Inspections	1025 Scarlett Road - 2017 CCTV and Man-Entry Inspections	MultiVIEW Locates	\$12,980	\$2,596	\$15,576	5	3	Restoration and Infrastructure
Ecological Consulting Services for Bat Survey for the East Don Trail Project	Bat Acoustic Survey for development of the EDT for the City of Toronto	Natural Resource Solutions Inc	\$17,871	\$1,787	\$19,658	7	1	Restoration and Infrastructure

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Ecological Consulting Services for Bat Survey for the East Don Trail Project	Ecological Consulting Services for Bat Survey for East Don River Behind 30 Northline Road	Natural Resource Solutions Inc.	\$13,606	\$1,361	\$14,967	7	1	Restoration and Infrastructure
Purchased of Balled and Burlap Plants Spring 2017	Purchase of Supplemental Balled and Burlap White Spruce to meet TRCA Spring 2017 Planting Project Requirements	Neil Vanderkruk Holdings Inc.	\$9,725	\$1,945	\$11,670	4	2	Restoration and Infrastructure
Propagation Materials for 2017 Aquatic Plant Production	Propagation materials required in plug format of various wet meadow plant species to support TRCA Nursery 2017 Aquatic Plant Production	Neil Vanderkruk Holdings Inc.	\$16,225	\$3,245	\$19,470	6	3	Restoration and Infrastructure
Purchase of 2G CG Shrubs Spring 2017	Purchase of container grown (CG) 2 Gallon Shrubs in support of Spring 2017 plant season program/projects	Neil Vanderkruk Holdings Inc.	\$27,839	\$5,568	\$33,406	9	7	Restoration and Infrastructure
Purchase of 1G CG Shrubs Spring 2017	Container grown 1 Gallon Shrubs in support of Spring 2017 plant season program/projects	Neil Vanderkruk Holdings Inc.	\$31,211	\$6,242	\$37,453	9	7	Restoration and Infrastructure
Purchase of Container Grown Trees Spring 2017	Container grown (CG) trees in a variety of species (deciduous and coniferous) to meet spring 2017 program/project requirements	Neil Vanderkruk Holdings Inc.	\$38,094	\$7,619	\$45,713	8	8	Restoration and Infrastructure

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Supply/Deliver and Installation of Walkin Cooler/Freezer	Supply/Deliver and Installation of Walkin Cooler/Freezer at Claremont	NELLA CUTLERY TORONTO INC.	\$21,676	\$2,168	\$23,843	3	3	Education and Outreach Division
Petticoat Creek Conservation Area OmniPod Installation Project	Installation of OMNIPOD at Petticoat Creek Conservation Area Splash Pools	NOR-LINE PLUMBING & MECHANICAL LTD.	\$20,870	\$3,131	\$24,001	3	3	Parks and Culture
Office and Paper Supplies	Vendor of Record for purchase of office and paper supplies	NOVEXCO Inc.	\$150,000	\$22,500	\$172,500	4	1	CEO's Office
Boyd Bridge	Terraseeding Works	Organic Express Inc.	\$11,081	\$2,216	\$13,297	7	4	Restoration and Infrastructure
Bercy Wycliffe Park	Filtrexx Severe Slope Stabilization Treatment	Organic Express Inc.	\$34,800	\$3,480	\$38,280	4	1	Restoration and Infrastructure
Newtonbrook Creek Project - Bat Survey	Ecological consulting services to undertake a bat survey at the Newtonbrook Creek Bank Stabilization Project	Palmer Environmental Consulting Group Inc.	\$8,850	\$1,328	\$10,178	8	1	Restoration and Infrastructure
Bruce's Mill Chalet Door Replacement Project	Replacement of Exterior Doors at Bruce's Mill Chalet Building	PCI	\$16,800	\$1,680	\$18,480	1	1	Parks and Culture
Provincial Flood Forecasting and Warning Workshop 2017	Facility Booking for the Provincial Flood Forecasting and Warning Workshop	Pearson Convention Centre	\$34,365	\$1,718	\$36,083	4	4	Restoration and Infrastructure
Spring 2017 Supplementary Bare Root Trees and Shrubs	Purchased of supplemental bare root plants in support of TRCA Spring 2017 project/program requirements	PINENEEDLE FARMS	\$9,518	\$1,904	\$11,421	5	5	Restoration and Infrastructure
Boyd Bridge - Crossing Replacement Project	Supply and installation of guide rails	POWELL CONTRACTING LTD.	\$10,000	\$1,000	\$11,000	3	2	Restoration and Infrastructure

Lowest Bid								
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Willet Creek Rehabilitation Project Reach 2	Rental of a by-pass pumping system	RAIN FOR RENT CANADA ULC	\$111,610	\$11,161	\$122,771	6	5	Restoration and Infrastructure
Albion Hills CA Beach Centre Project	Septic System Upgrades - Albion Hills Conservation Area Beach Centre Project	Reg-Con	\$154,425	\$30,885	\$185,310	2	2	Restoration and Infrastructure
Oak Ridges Corridor Park P-Gates	Fabrication and Installation of Galvanized Swing gates for Oak Ridges Corridor Conservation Reserve	Rio Welding Ltd	\$17,440	\$1,744	\$19,184	4	2	Restoration and Infrastructure
Deer Fence for 2017 Planting Sites	Deer Fence Material for 2017 Planting Sites	Roma Fence Ltd.	\$34,013	\$0	\$34,013	4	4	Restoration and Infrastructure
Conservation Drive and Centennial Park - Existing Conditions Surveys	Conservation Drive Trail Protection and Centennial Park Outfall Repair & Bank Stabilization - Existing Conditions Surveys	Rouse Surveyors Inc.	\$12,350	\$2,470	\$14,820	5	3	Restoration and Infrastructure
Native Grasses and Forbs Seed	Contract services for the supply of native grass and forb seed for hand seeding at Tommy Thompson Park and the Waterfront Meadows, and seed drilling within the Gatineau Hydro Corridor	RURAL LAMBTON STEWARDSHIP NETWORK	\$30,245	\$0	\$30,245	9	2	Restoration and Infrastructure
Bruce's Mill Conservation Area Picnic Shelter	Construction of Picnic Shelter at Bruce's Mill Conservation Area	Safa Building and Contractor	\$33,100	\$3,310	\$36,410	10	7	Parks and Culture
Purchase Aquatic/Wet Meadow Plant Material Spring 2017	Purchase Aquatic/Wet Meadow Plant Material to meet Spring 2017 project/program requirements	Sassafras Farms o/a 1568567 Ont. Ltd	\$10,375	\$2,075	\$12,450	6	3	Restoration and Infrastructure

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Propagation Materials for 2017 Aquatic Plant Production	Propagation materials required in plug format of various wet meadow plant species to support TRCA Nursery 2017 Aquatic Plant Production	Sassafras Farms o/a 1568567 Ont. Ltd	\$23,300	\$4,660	\$27,960	6	3	Restoration and Infrastructure
Milling of Ash Logs from Bolton Camp	All labour/transportation costs required to mill Ash logs from Bolton Camp	Sawmill Sid	\$29,900	\$2,990	\$32,890	3	1	Restoration and Infrastructure
Shipping Containers for Boyd Centre and the Scarborough Work Yard	Supply and Delivery of One Time Use Shipping Containers for the Boyd Office Yard Retrofits	Secure Container Solutions	\$22,515	\$2,252	\$24,767	4	4	Restoration and Infrastructure
2017 Spring Shrubs	Purchase of container grown (CG) 2 Gallon Shrubs in support of Spring 2017 plant season program/projects	SHERIDAN NURSERIES	\$8,475	\$1,695	\$10,170	9	7	Restoration and Infrastructure
Claremont Parking Lot Project	Geotechnical investigation for proposed parking lot and entrance road improvements	SOIL ENGINEERS LTD.	\$15,700	\$3,140	\$18,840	5	1	Education and Outreach Division
Real Time Kinetic GPS Unit	Upgrade of Real Time Kinetic GPS unit for Survey Department	SOKKIA Corporation Canada	\$30,800	\$0	\$30,800	3	3	Restoration and Infrastructure
Washer and Dryers for Indian Line Campground	Washer and Dryers to replace exiting machines at Indian Line Campground	SPARKLE SOLUTIONS	\$11,560	\$1,156	\$12,716	3	3	Parks and Culture
Bruce's Mill Conservation Area	plastic tables and chairs, marquee tests for additional seating	Special Event Sales	\$11,915	\$1,192	\$13,107	4	4	Parks and Culture

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Entertainment for Magical Christmas Forest - Santa	Santa for Santa visits and pictures	Sphere Entertainment	\$11,050	\$553	\$11,603	4	2	Education and Outreach Division
Supply and Delivery Custom Native Seed Mixes	Supply and Delivery of Custom Native Seeds for Various 2017 Planting Sites	ST. WILLIAMS NURSERY & ECOLOGY CENTRE	\$44,690	\$4,469	\$49,159	3	2	Restoration and Infrastructure
Boyd Bridge - Crossing Replacement Project	Supply and Delivery of 50mm Recycled Concrete by Tri-axles	STRADA AGGREGATES	\$32,200	\$3,220	\$35,420	9	1	Restoration and Infrastructure
Etobicoke Creek North Trail	Rental of a 6 foot high safety fence	Super Save	\$26,761	\$5,352	\$32,114	3	3	Restoration and Infrastructure
West Deane Park	Soil Removal - Table 3 Fill	Superior Disposal	\$14,190	\$1,419	\$15,609	7	3	Restoration and Infrastructure
14-16 Brookfield Road	Disposal of impacted soil (tipping fees only)	Superior Disposal a Division of	\$12,900	\$1,290	\$14,190	6	2	Restoration and Infrastructure
Scarborough Waterfront Project Draft EA	Printing Services	Superior Printing & Litho Inc.	\$15,000	\$0	\$15,000	3	3	Watershed Strategies
Vehicle short-term rentals	Rental cars for terrestrial field work in 2017	Thomas Solutions	\$9,510	\$951	\$10,461	3	3	Restoration and Infrastructure
Supply of various rental vehicles for Survey & Drafting Department	Rental of 2 vehicles (2 Ford Escapes). Vehicles are required for staff to complete survey work at various locations	Thomas Solutions	\$16,720	\$1,672	\$18,392	4	4	Restoration and Infrastructure
Rental vehicles for Etobicoke and Mimico staff	Rental of 2 crew cab pick up trucks with cap for EM crew to transport tools and equipment for site prep and equipment required for community based restoration activities	THOMAS SOLUTIONS	\$20,952	\$2,095	\$23,047	3	2	Watershed Strategies

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Supply of various rental vehicles for Project Management Department at Eastville	Rental of 4 vehicles (1 Ford Ranger/2 Ford Fusions/1 Ford Focus Sedan)	Thomas Solutions	\$21,976	\$2,198	\$24,174	4	4	Restoration and Infrastructure
Truck Rental to support Resource Mang. Projects for 2017	Rental of 2 crew cab pick up trucks, possibly even three,	THOMAS SOLUTIONS	\$21,192	\$3,179	\$24,371	3	3	Restoration and Infrastructure
Supply of various rental vehicles for Erosion Management Department	Rental of 9 vehicles in total between May to December 2017	Thomas Solutions	\$23,998	\$2,400	\$26,398	4	4	Restoration and Infrastructure
New Staff & Pre-Corporate computer equipment	20 units of HP Elitebook 850 G3 and 20 units of HP Slim Docking Stations	Tiger Direct	\$26,450	\$2,645	\$29,095	4	4	Planning Greenspace and Communications
Indian Line Transformer Project	Hydro Upgrade Services at Indian Line Campground	Tiltran Power Services Corporation	\$382,560	\$57,384	\$439,944	4	4	Restoration and Infrastructure
Boyd Office Flat Roof Replacement	Roofing - Flat roof replacement	TONY K ROOFING INC.	\$10,400	\$1,040	\$11,440	3	3	CEO's Office
561 Glasgow Road, Bolton - Roof Replacement	Roofing services to replace a residential roof	TONY K ROOFING INC.	\$23,450	\$2,345	\$25,795	8	2	CEO's Office
Supply and Delivery of Wristbands for Aquatic Facilities - 2018	Plastic Wristbands for use at 3 TRCA Aquatic Facilities	Tornado Wristbands	\$24,065	\$2,406	\$26,471	7	3	Parks and Culture
West Deane Park Bank Stabilization Project	Purchase of High Density Polyethylene (HDPE) Smooth Pipe, including on-site fusion and installation supervision	Toromont	\$32,752	\$3,275	\$36,027	7	1	Restoration and Infrastructure
Rental of a Takeuchi TB280 Mini Excavator	Takeuchi TB280 Mini Ex	UNITED RENTALS OF CANADA, INC.	\$10,338	\$2,585	\$12,923	4	3	Restoration and Infrastructure

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Rental of a Case 621 Loader for various projects	A Case 621 Loader being rented for 3 month period for works on various projects	UNITED RENTALS OF CANADA, INC.	\$12,762	\$3,191	\$15,953	4	2	Restoration and Infrastructure
Arborist Gear for Emerald Ash Borer Program	Purchase of equipment for additional forestry staff to ascend the tree and remove it in a safe manner	Universal Field Supplies	\$15,144	\$1,514	\$16,658	3	1	Restoration and Infrastructure
Snow Removal 2017 for BCPV and 5 Shoreham Drive	Snow removal and salting application for BCPV and 5 Shoreham Drive	Value Property Services Inc	\$19,585	\$1,959	\$21,544	9	8	Parks and Culture
Boyd Centre Retrofit Project	Boyd Centre Project - Basement Interior Renovations	Vema Corp	\$350,000	\$70,000	\$420,000	4	4	Restoration and Infrastructure
Purchase of 1G CG Shrubs Spring 2017	Purchase of 1G Container Grown Shrubs (variety of species) to meet Spring 2017 program/project requirements	VERBINNEN'S NURSERY	\$9,060	\$1,812	\$10,872	9	7	Restoration and Infrastructure
Purchase of Container Grown Trees Spring 2017	Container grown (CG) trees (deciduous and coniferous) to meet Spring 2017 program/project requirements	VERBINNEN'S NURSERY	\$9,450	\$1,890	\$11,340	8	8	Restoration and Infrastructure
Spring 2017 Supplementary Bare Root Trees and Shrubs	Supplemental bare root trees and shrubs to meet the requirements of Spring 2017 planting programs/projects	VERBINNEN'S NURSERY	\$10,738	\$2,148	\$12,885	5	5	Restoration and Infrastructure
Purchase of 2G CG Shrubs Spring 2017	Purchase of container grown (CG) 2 Gallon Shrubs in support of Spring 2017 plant season program/projects	VERBINNEN'S NURSERY	\$11,319	\$2,264	\$13,583	9	7	Restoration and Infrastructure

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Bare Root Plants Fall 2017	Purchase of Bare Root Plants in Support of TRCA Fall 2017 Planting Projects/Programming	VERBINNEN'S NURSERY	\$36,233	\$7,247	\$43,479	4	2	Restoration and Infrastructure
1208 Sewells Rd., 19305 Airport Rd, 4020 Westney Rd. Window Replacement	Replacement windows for three TRCA rental homes	VINYL CITY WINDOWS & DOORS	\$16,340	\$4,902	\$21,242	4	1	CEO's Office
Tommy Thompson Park	Four wheeled bikes for use at Tommy Thompson Park	Yes Surrey Bike Co.	\$13,000	\$1,300	\$14,300	3	2	Education and Outreach Division

Not Highest Ranked								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Humber River in Peel Region - Floodplain Mapping Update	Engineering services for the preparation of a HEC-RAS hydraulic model and approximately 65 floodplain map sheets for the Humber River watershed in the Region of Peel	COLE ENGINEERING GROUP LTD.	\$97,126	\$19,500	\$116,626	7	7	Restoration and Infrastructure

Not Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Boyd shop Boiler repair	Boyd Shop - urgent boiler repairs	Elite Climate Services Inc.	\$12,460.00	\$1,246	\$13,706	3	2	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Dust Suppressant Application for the Lakeview Waterfront Connection Project	Miller Paving Ltd.	\$10,404.65	\$2,081	\$12,486	5	2	Restoration and Infrastructure
18458 Centreville Creek Road, Caledon - Roof Replacement	Roofing services to replace a residential roof	TONY K ROOFING INC.	\$10,800.00	\$1,080	\$11,880	8	2	CEO's Office
Supply and Delivery of Wristbands for Aquatic Facilities 2017	Wristbands for Aquatic facilities at Albion Hills, Heart Lake and Petticoat Creek conservation areas	TORNADO WRISTBANDS INC.	\$24,064.70	\$0	\$24,065	7	7	Parks and Culture

Preferred Source								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria to Preferred or Sole Source	Responded (Not Applicable)	TRCA Division (Responsible)
Kortright Municipal Servicing Project	Consulting Services for design of Kortright Municipal Servicing Project	Schaeffers and Associates Limited	\$40,000.00	\$8,000	\$48,000	3	N/A	Restoration and Infrastructure
Golden Horseshoe Food and Farming Alliance	Annual IT Support Services for AgriFood Assets Mapping, software used by Golden Horseshoe Food and Farming Alliance	4DM	\$19,980.00	\$1,998	\$21,978	1a	N/A	Watershed Strategies
Golden Horseshoe Food and Farm Alliance	Rural Development Project Asset Mapping for the Golden Horseshoe Food and Farm Alliance	4DM INC.	\$130,000.00	\$13,000	\$143,000	3	N/A	Watershed Strategies
Carruthers ORMGP Monitoring Wells	Groundwater monitoring well drilling services	Aardvark Drilling Inc.	\$50,275.00	\$0	\$50,275	3	N/A	Watershed Strategies
Petticoat Creek Splash Pool Feature Supply	Supply of water play features for existing splash pools within the aquatic facility	Acapulco Pools	\$48,595.74	\$1,000	\$49,596	3	N/A	Parks and Culture
Flood Protection Land Forming Technical Guidelines	Consulting services for the development of technical guidelines and standards for the planning and design of Flood Protection Land Forming features	AECOM CANADA LTD. C/O T10002C	\$44,936.00	\$4,500	\$49,436	3	N/A	Restoration and Infrastructure

Preferred Source								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria to Preferred or Sole Source	Responded (Not Applicable)	TRCA Division (Responsible)
BCPV Emergency Electrical Repairs Sept 2016 - November 2016	Emergency work conducted to restore power to BCPV including: investigation of breaks; repairs to main Shoreham feed and Half Way House transformer; system cleaning; and generator rentals from Sept - Oct/Nov	Ainsworth	\$212,722.13	\$0	\$212,722	2	N/A	Parks and Culture
Acoustic Telemetry Equipment for Fish Monitoring	59 Acoustic Telemetry Fish Transmitters	AMIRIX SYSTEMS INC.	\$23,755.25	\$0	\$23,755	1a	N/A	Restoration and Infrastructure
Bren Road Sanitary Infrastructure Protection Project	Pre and Post Construction CCTV inspections of 530 mm diameter sanitary main which runs approximately 231 m long between four manholes at the Bren Road Project Site	Andrews.Engineer	\$15,000.00	\$1,500	\$16,500	3	N/A	Restoration and Infrastructure
Black Creek Dam Dredging Project	Pre and post-construction CCTV inspection, temporary risk mitigation measures report for a buried Sanitary Trunk Sewer (STS) and an internal guidance document for crossing buried municipal infrastructure	andrews.engineer	\$38,185.00	\$3,819	\$42,004	3	N/A	Restoration and Infrastructure
APPVISION INC.	Maintenance and bug-fixes on a variety of existing IBM Notes applications	APPVISION INC.	\$130,410.00	\$13,041	\$143,451	3	N/A	Planning Greenspace and Communications

Preferred Source								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria to Preferred or Sole Source	Responded (Not Applicable)	TRCA Division (Responsible)
Albion Hills Mitel System	Bell contract services - labour and equipment	BELL CANADA	\$12,815.66	\$1,282	\$14,097	1a	N/A	Planning Greenspace and Communications
Information Technology Bathurst Glen Phone System	A new Bell Total Connect system to replace the end of life Bathurst Glen Phone System	BELL CANADA	\$13,354.30	\$1,335	\$14,690	1a	N/A	Planning Greenspace and Communications
Purchase of TreeAzin for 2017 Ash Treatments	TreeAzin Systemic Insecticide for continued treatments of high value ash that have been part of on-going Ash Treatment Program	BIOFOREST TECHNOLOGIES INC.	\$15,699.77	\$1,570	\$17,270	3	N/A	Restoration and Infrastructure
Supply and Delivery of Corporate Chairs	TRCA corporate chairs, to be purchased on an as needed basis	BLAIR'S AT WORK OFFICE FURNITURE	\$40,000.00	\$0	\$40,000	1a	N/A	CEO's Office
Emergency watermain repairs at Claireville CA	Plumbing Services - materials and labour	Calaway Plumbing and Heating Inc	\$13,783.19	\$0	\$13,783	2	N/A	CEO's Office
Boyd Centre Water Leak Repairs	Emergency plumbing repairs to water main at Boyd Centre	Calaway Plumbing and Heating Inc	\$13,095.00	\$1,310	\$14,405	2	N/A	CEO's Office
CCTV Scan for Alfred Kuehne Stream Realignment Project	CCTV Scan Pre and Post Inspections for Alfred Kuehne Stream Realignment Phase 3 Project	Capital Sewer Service Inc	\$15,300.00	\$1,530	\$16,830	3	N/A	Restoration and Infrastructure
Humber Hydrology Update - 2017 Addendum	Engineering Consulting Services for Development of a Future Conditions Land Use Map, Humber River Watershed, and Additional Hydrology Model Simulations	CIVICA INFRASTRUCTURE INC.	\$19,830.00	\$1,983	\$21,813	3	N/A	Restoration and Infrastructure

Preferred Source								
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Bruce's Mill capping material	Capping material for Bruce's mill parking lot project	COCO PAVING INC.	\$44,156.09	\$0	\$44,156	2	N/A	Parks and Culture
Redelmeier Pond Decommissioning Water Control Structure	Precast Concrete Headwalls	ColdStream Concrete	\$45,752.00	\$2,288	\$48,040	2	N/A	Restoration and Infrastructure
Patterson Creek - Pipe Condition Assessment	Pipe Condition Assessment for the fractured sanitary main along the access road for Patterson Creek Sanitary Infrastructure Protection	COLE ENGINEERING GROUP LTD.	\$11,374.00	\$1,706	\$13,080	3	N/A	Restoration and Infrastructure
D. Bottero & Associate Limited for various land acquisition appraisals	Consulting services for Appraisal at various TRCA properties to be acquired until December 2017	D. Bottero & Associate Limited	\$35,000.00	\$3,500	\$38,500	3	N/A	CEO's Office
Talent Search for PPG Manager	Consulting talent search services to find a suitable candidate to fill the PPG Manager position	DELTA MANAGEMENT GROUP INC.	\$22,110.00	\$0	\$22,110	3	N/A	Watershed Strategies
Living City Energy Efficiency Programs	annual Business Agreement with Enerlife	Enerlife Consulting	\$300,000.00	\$0	\$300,000	1a	N/A	Watershed Strategies
The Living City Report Card Communications - Art&Science	Work with TRCA to help produce a public engagement art event including communications and hosting the event	EVERGREEN	\$23,000.00	\$3,450	\$26,450	3	N/A	Watershed Strategies

Preferred Source								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria to Preferred or Sole Source	Responded (Not Applicable)	TRCA Division (Responsible)
McVean Farm Infrastructure	Acquisition of farm infrastructure from McVean Farm operations at end of lease, including Greenhouse, Irrigation System, Steel Storage Shed, Wash Station	FarmStart	\$47,890.00	\$0	\$47,890	3	N/A	Watershed Strategies
Lakeview Waterfront Connection - Phase 2 Construction Inspection	Consulting Services to carry out construction inspections, as-built drawing engineering review and sign off, update of HEC-RAS with as-built survey data, coordination with fish/water control gate team, and to confirm potential flood impact of crossings	GHD INC.	\$44,100.00	\$4,410	\$48,510	3	N/A	Restoration and Infrastructure
The Living City Report Card Communications - Art&Science	Consulting services for public engagement through art	GLADKI PLANNING ASSOCIATES INC.	\$31,055.00	\$0	\$31,055	3	N/A	Watershed Strategies
Provision of LID Treatment Train Tool for Ontario - Phase 2	Development of hydrological modeling software that evaluates the effectiveness of Low Impact Development approaches on water quantity and quality targets	Golder Associates	\$91,878.46	\$0	\$91,878	1a	N/A	Education and Outreach Division
I-365 Sanitary Infrastructure Protection	Engineering Consulting Services for Construction Contract Administration at I-365 Sanitary Infrastructure Protection	GRECK & ASSOCIATES LTD.	\$12,995.00	\$2,599	\$15,594	3	N/A	Restoration and Infrastructure

Preferred Source								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria to Preferred or Sole Source	Responded (Not Applicable)	TRCA Division (Responsible)
Albion Hills Pond Culvert Construction	Engineering Consultation Services to Support the Construction of Large Structural Components	GRECK & ASSOCIATES LTD.	\$33,930.00	\$3,393	\$37,323	3	N/A	Restoration and Infrastructure
Bolton Camp Cold Creek Restoration	Consulting Services for channel restoration design plans	Greck and Associates Limited	\$15,110.00	\$1,511	\$16,621	3	N/A	Restoration and Infrastructure
Ecosystem Services Valuation Study for the City of Toronto	Literature review, technical analysis and workshop facilitation for an ecosystem services valuation study for Toronto's ravine system	Green Analytics	\$29,825.00	\$2,983	\$32,808	3	N/A	Watershed Strategies
Landscaping Services for Kortright Centre grounds	Grass Maintenance for Kortright Centre for the 2017 Operating Season	GreenLEF	\$24,000.00	\$2,400	\$26,400	3	N/A	Education and Outreach Division
Appraisal for Flemingdon Park Golf Course	Appraisal services for Flemingdon Park Golf Course - 155 St. Dennis Drive, Toronto	GSI Real Estate & Planning Advisors Inc.	\$25,200.00	\$2,520	\$27,720	3	N/A	CEO's Office
Community Engagement Strategy	Consulting services for developing a Community Engagement Strategy regarding TRCA conservation and restoration programs	Hardy Stevenson and Associates	\$44,997.50	\$4,500	\$49,497	3	N/A	Watershed Strategies
111 Whitburn Storm Drainage Design Revisions	Contract administration and updated detailed designs for a stormwater drainage system to be implemented at 111 Whitburn Crescent in Toronto	Husson Engineering and Management	\$18,800.00	\$1,880	\$20,680	3	N/A	Restoration and Infrastructure

Preferred Source								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria to Preferred or Sole Source	Responded (Not Applicable)	TRCA Division (Responsible)
Engineering peer review for Redelmeier Pond	Engineering peer review of design of emergency measures for Redelmeier Pond	KGS Group	\$22,642.00	\$2,264	\$24,906	2	N/A	Restoration and Infrastructure
Entertainment for Maple Syrup Program at Kortright	Mobile Gaming Truck and Inflatables	Kidnetix Edu-Play Centre	\$21,710.00	\$0	\$21,710	3	N/A	Parks and Culture
Post and Paddle Fencing Materials	Supply of post and paddle fencing for various projects	Lanark Cedar	\$10,889.15	\$2,178	\$13,067	1a	N/A	Restoration and Infrastructure
Cedar Post and Paddle Fencing for various TRCA projects	Post and Paddle Fencing Materials for various TRCA projects	Lanark Cedar	\$15,587.39	\$2,338	\$17,926	3	N/A	Restoration and Infrastructure
2273 Meadowvale Road	Septic Repair at 2273 Meadowvale Road	Larkin Construction	\$18,800.00	\$3,760	\$22,560	2	N/A	CEO's Office
Fish Food for Glen Haffy 2017	Supply and Delivery of Fish Feed to Glen Haffy Conservation Area 2017	MarCam Pet Nutrition Inc.	\$33,800.30	\$3,380	\$37,180	4	N/A	Parks and Culture
2017 Patterson Creek Sanitary Infrastructure Protection Project Sites P-102, I-064 and I-065	Consulting Services for Construction Support at Patterson Creek Sanitary Infrastructure Protection Project	MATRIX SOLUTIONS INC.	\$17,608.55	\$2,641	\$20,250	3	N/A	Restoration and Infrastructure
Eastville Vehicle and Equipment	Purchase of 6 (12inch) hardwood timber mud mats	Northern Mat & Bridge	\$9,600.00	\$1,920	\$11,520	3	N/A	Restoration and Infrastructure
MOECC Lake loading sampling project	Supply and delivery of 2 NRB equipment enclosures as part of the MOECC autosampling network	NRB Inc.	\$18,070.00	\$1,807	\$19,877	3	N/A	Restoration and Infrastructure
Entertainment for Maple Syrup Program	Bird of Prey Demonstrations	Ontario Falconry Centre	\$12,000.00	\$0	\$12,000	3	N/A	Parks and Culture

Preferred Source								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria to Preferred or Sole Source	Responded (Not Applicable)	TRCA Division (Responsible)
MOECC Lake loading sampling project	Supply and delivery of 6 In-situ level troll sensors and custom length SDI cables as part of the MOECC autosampling network	RICE ENGINEERING & OPERATING LTD.	\$11,896.68	\$1,190	\$13,086	1a	N/A	Restoration and Infrastructure
Mount Dennis Community Climate Action Events	Consulting/event planning services and delivery for two climate action events in the Mount Dennis neighbourhood (SNAP)	Rick Ciccarelli	\$11,750.00	\$0	\$11,750	3	N/A	Watershed Strategies
81-83 Fishleigh Drive Erosion Control Project	Stage 2 Archaeology assessment of excavated soils	SCARLETT JANUSAS ARCHAEOLOGY INC.	\$32,070.30	\$5,773	\$37,843	3	N/A	Restoration and Infrastructure
Reconfiguration of RSC desk/floor plan	Modification to existing workspace configuration and additional office furniture to accommodate Eastville staff and expansion of the Forestry group	SCI INTERIORS LIMITED	\$19,439.50	\$972	\$20,411	1a	N/A	Restoration and Infrastructure
Fish Food Supply & Delivery Glen Haffy 2018 Season	Trout Fish Feed for Glen Haffy Conservation Area Fish Hatchery	Sharpe's	\$34,107.00	\$3,411	\$37,518	4	N/A	Parks and Culture
Smart Energy Networks	Engineering, software and grant development required for a variety of ongoing work	Shivam Kumar Saxena	\$58,800.00	\$8,820	\$67,620	3	N/A	Education and Outreach Division
Lakeview Waterfront Connection - Phase 2 Construction	Coastal Engineering Consulting Services for Inspection, Design and Design Revision, Consultation and Project Sign-off	Shoreplan Engineering Ltd.	\$98,800.00	\$19,760	\$118,560	3	N/A	Restoration and Infrastructure

Preferred Source								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria to Preferred or Sole Source	Responded (Not Applicable)	TRCA Division (Responsible)
9 Alderbrook Drive Geotech	Engineering consulting services for geotechnical assessment and detailed designs for the slope stabilization at 9 Alderbrook Drive	SOIL ENGINEERS LTD.	\$18,300.00	\$1,830	\$20,130	1a	N/A	Restoration and Infrastructure
Supply of Reforestation Seedlings for TRCA planting projects	Supply of Reforestation Seedlings for TRCA planting projects 2017-2018	Somerville Nurseries	\$150,000.00	\$15,000	\$165,000	3	N/A	Restoration and Infrastructure
Purchase of seedlings for all TRCA planting projects	Supply of reforestation seedlings for TRCA planting projects, period from 2018 - 2021	SOMERVILLE NURSERIES INC.	\$600,000.00	\$0	\$600,000	3	N/A	Restoration and Infrastructure
Mud Creek (Brick Works) Culvert Replacement	Geotechnical and Environmental Engineering Services	TERRAPROBE INC.	\$13,350.00	\$1,335	\$14,685	1a	N/A	Restoration and Infrastructure
14 Azalea Court Slope Stabilization Project	14 Azalea Court, City of Toronto - Detailed Design of Slope Stabilization Works	TERRAPROBE INC.	\$32,265.00	\$4,840	\$37,105	3	N/A	Restoration and Infrastructure
251 to 257 Burbank Drive Geotechnical Assessment	Geotechnical engineering services to complete a slope stability analysis and develop conceptual designs to protect the at-risk dwellings along 251 - 257 Burbank Drive	TERRAPROBE INC.	\$34,024.00	\$3,402	\$37,426	2	N/A	Restoration and Infrastructure
Grey Abbey Ravine emergency slope stabilization - 136-138 Greyabbey Trail	Detailed designs for slope stabilization and stormwater infrastructure extension	TERRAPROBE INC.	\$41,036.00	\$8,207	\$49,243	3	N/A	Restoration and Infrastructure

Preferred Source								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria to Preferred or Sole Source	Responded (Not Applicable)	TRCA Division (Responsible)
CISEC Instructor Agreement	Hiring an instructor for the Canadian Certified Inspector of Sediment and Erosion Control training modules	Terry Ross	\$10,000.00	\$1,000	\$11,000	3	N/A	Education and Outreach Division
Passenger Elevator at Kortright	Repairs and Modernization to Passenger Elevator at Kortright	THYSSENKRUPP ELEVATOR	\$15,957.00	\$1,596	\$17,553	2	N/A	Education and Outreach Division
Trinity Consultants Ontario Inc. Site Clean Up	Site Clean Up Services re: Sorbara / L&M G.P. Inc. Property	TRINITY CONSULTANTS ONTARIO INC.	\$10,000.00	\$0	\$10,000	3	N/A	CEO's Office
Environmental Legal Services for various TRCA assignments	Environmental legal services for various TRCA assignments regarding Environmental Assessments and Municipal Planning and Development	WILLMS & SHIER	\$22,000.00	\$2,200	\$24,200	3	N/A	CEO's Office
Legal Services, 160 Vanderhoof	Planning and Environmental Legal Services	Willms Shier	\$25,000.00	\$0	\$25,000	3	N/A	CEO's Office
2017 Water Quality Lab Services	2017 Water Quality Lab analysis from York Durham Environmental Lab for 7 projects: RWMP/Mayfield/CCWP/RNUP/Seaton/Bathurst Glen/Albion Hills	York Durham Environmental Labs	\$36,736.10	\$3,674	\$40,410	1a	N/A	Restoration and Infrastructure

Sole Source								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria to Preferred or Sole Source	Responded (Not Applicable)	TRCA Division (Responsible)
Lakeview Waterfront Connection Project	Provide transformer and hydro service connection for proposed automated entrance system	Alectra Utilities Corporation	\$14,519.78	\$1,452	\$15,972	1	N/A	Restoration and Infrastructure
Equipment for MOECC Lake Loading	6 - Isco 6712 portable autosamplers and additional bottles, carousels and adaptors	Avensys Solutions	\$52,411.00	\$5,241	\$57,652	3	N/A	Restoration and Infrastructure
ISCO Sampling Equipment for Earl Bales Park	Three ISCO 750 flow modules and three stainless steel sensor bands for water quality monitoring of stormwater ponds within Earl Bales Park	AVENSYS SOLUTIONS INC.	\$24,240.00	\$2,424	\$26,664	3	N/A	Restoration and Infrastructure
Isco 2150 Area-Velocity Flow Modules	3 - Isco 2150 Flow Modules with 33' sensor cable, area-velocity sensor and battery module	AVENSYS SOLUTIONS INC.	\$29,588.77	\$2,959	\$32,548	3	N/A	Restoration and Infrastructure
Equipmentfor MOECC Lake Loading	Supply and delivery of 6 Campbell CR800 Dataloggers for real time gauges as part of the MOECC autosampling network	CAMPBELL SCIENTIFIC CANADA CORP.	\$11,195.00	\$1,120	\$12,315	3	N/A	Restoration and Infrastructure
Grey to Green Conference Sponsorship	Sponsorship of Grey to Green Conference 2017	GREEN ROOFS FOR HEALTHY CITIES	\$10,000.00	\$0	\$10,000	3	N/A	CEO's Office

Sole Source								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria to Preferred or Sole Source	Responded (Not Applicable)	TRCA Division (Responsible)
Supply and Delivery of Sontek and Sutron NDMP Stream and Rain Gauges	Supply and delivery of rain and stream gauges: 4 Sutron 9210 data loggers, 2 Ott Pluvio 2 Precipitation Weigh Gauges, and 2 Sontek IQ Plus Area Velocity Sensors and 40m sensor cables	HOSKIN SCIENTIFIC LTD.	\$55,936.00	\$5,594	\$61,530	3	N/A	Restoration and Infrastructure
Partner on OCC project for Ministry of Municipal Affairs	Research consulting services in connection with a grant received from the Ontario Ministry of Municipal Affairs	Karen Farbridge and Associates	\$12,900.00	\$0	\$12,900	3	N/A	Watershed Strategies
Mitacs Research Project - Thermal Performance of Stormwater Ponds	Hiring an intern through the Mitacs Accelerate Program to support the performance of stormwater ponds project being undertaken as part of STEP	MITACS INC.	\$15,000.00	\$0	\$15,000	3	N/A	Education and Outreach Division
Mitacs Research Project - Development of Grid Friendly Net-Zero Energy Houses	Hiring 3 interns through the Mitacs Accelerate Program to support the Grid Friendly Net-Zero Energy Houses project being undertaken as part of STEP	MITACS INC.	\$18,000.00	\$0	\$18,000	3	N/A	Education and Outreach Division
Development of Combined Building Integrated Photovoltaic/Thermal (BIPV/T) System for Net-Zero Energy Building Applications	Renewing the internship of Raghad Kamel through the Mitacs Accelerate Program to support BIPV/T project being undertaken as part of STEP	MITACS INC.	\$30,000.00	\$0	\$30,000	3	N/A	Education and Outreach Division

Sole Source								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria to Preferred or Sole Source	Responded (Not Applicable)	TRCA Division (Responsible)
Mitacs Accelerate Program Grant Application for West Bolton Sustainable Neighbourhood Retrofit Action Plan (SNAP)	Hiring an intern through the Mitacs Accelerate Program to support a project being undertaken in West Bolton as part of Sustainable Neighbourhood Retrofit Action Plan (SNAP)	MITACS INC.	\$36,000.00	\$0	\$36,000	3	N/A	Watershed Strategies
National Disaster Mitigation Program	MPAC attribute data table for the National Disaster Mitigation Program	MUNICIPAL PROPERTY ASSESSMENT CORP.	\$20,000.00	\$0	\$20,000	1	N/A	Planning Greenspace and Communications
Heart Lake Mechanical Room	Defender Filter System for Heart Lake Pool	NCAquatics	\$173,371.00	\$17,337	\$190,708	3	N/A	Restoration and Infrastructure
Boyd Bridge Crossing Replacement - Bridge Construction	Construction of new concrete bridge at Boyd Conservation Area	TACC Construction Ltd.	\$1,160,677.00	\$0	\$1,160,677	1	N/A	Restoration and Infrastructure
Agresso Consultant	UNIT4 support in upgrading Agresso version of UNIT4 Agresso Milestone 3 to Business World On	UNIT4 BUSINESS SOFTWARE CORP	\$25,040.00	\$0	\$25,040	1	N/A	CEO's Office

Vendor of Record								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Preferred Vendor List for Rental of Steel Road Plates for 2018 Construction Season	Rental of Steel Road Plates for Various Upcoming 2018 Construction Projects	Superior Disposal; Cos Shore Inc.; Sunbelt Rentals of Canada	\$65,000	\$0	\$65,000	6	3	Restoration and Infrastructure
Preferred Vendor List for Rental of Office Trailers and Storage Containers for 2018 Construction Season	Rental of Office Trailers and Storage Containers for Various Upcoming 2018 Construction Projects	Mobile Mini Canada; ATCO Structures and Logistics	\$70,000	\$0	\$70,000	8	3	Restoration and Infrastructure
Preferred Vendor List for Rental of Site Toilets for 2018 Construction Season	Rental of Site Toilets for Various Upcoming 2018 Construction Projects	Chantler's Environmental Services Ltd.; Remediation Worx Environmental Services Inc.; K. Winter Sanitation Inc.; Ampot Portable Toilets Inc.	\$80,000	\$0	\$80,000	5	4	Restoration and Infrastructure
Preferred Vendor List for Dyed Diesel Fuel Supply and Delivery for 2018 Construction Season	Dyed Diesel Fuel Supply and Delivery for Various 2018 Construction Projects	Alpha Oil Inc.; Canada Clean Fuels Inc.	\$85,000	\$0	\$85,000	4	2	Restoration and Infrastructure
Preferred Vendor List for Street Sweeping and Flusher Truck Services for 2018 Construction Season	Street Sweeping and Flusher Truck Services for Various Upcoming 2018 Construction Projects	A&G The Road Cleaners Ltd.; Durham Power Sweeping; Centennial Construction & Equipment Rentals	\$90,000	\$0	\$90,000	5	3	Restoration and Infrastructure
Preferred Vendor List for Woody Debris Disposal for 2018 Construction Season	Woody Debris Disposal for Various Upcoming 2018 Construction Projects	Draglam Waste & Recycling; Kirby Waste Transfer Solutions; Public Disposal and Recycling Inc.; Superior Disposal; Miller Waste Systems Inc.	\$90,000	\$0	\$90,000	7	5	Restoration and Infrastructure

Vendor of Record								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Preferred Vendor List for Rental of Six Foot High Construction Fence for 2018 Season	Rental of Six Foot High Construction Fence for Various Upcoming 2018 Construction Projects	Modu-loc Fence Rentals; Sunbelt Rentals of Canada	\$95,000	\$0	\$95,000	5	2	Restoration and Infrastructure
Vendors of Record for Aggregate Materials - Topsoil	Supply and delivery of topsoil for various TRCA project 2017-2018	Earthco Soil Inc.; Glenn Windrem Trucking; Arnts; James Dick Construction Ltd.	\$200,000	\$0	\$200,000	4	4	Restoration and Infrastructure
Vendor of record to supply & deliver various erosion and sediment control materials to the East and West area of the GTA	Establishment of Vendor of Record for the supply and delivery of erosion and sediment control materials	Terrafix Geosynthetics Inc.; Hanes GeoComponents	\$350,000	\$0	\$350,000	19	3	Restoration and Infrastructure
End-User Computing Devices and Services	Vendors of Record for supply of various computer goods and services (hardware and/or software), on an as when required basis	Dell Canada Inc.; Compugen Inc.; CDW Canada	\$400,000	\$40,000	\$440,000	3	3	Planning Greenspace and Communications

Vendor of Record								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Vendor of Record Mechanical and Electrical Contractors 2017 - 2018	Vendors of Record for electrical and mechanical related goods and services under \$10,000 per occurrence for operating season July 1, 2017 to June 30, 2018	Rand Electric; Tiltran Power Services; R.A. Graham Electrical; Ainsworth; Plan Group; Nezz Electric; Electric Group Ltd.; BEC Electric; Black Creek Mechanical Ltd.; TBR Mechanical Electrical; Glen the Plumber; MSB Mechanical; Ontario Air Systems Ltd.; LTK Mechanical; Nor-line Plumbing and Mechanical Ltd.; Bolton Electric Company Inc.	\$700,000	\$0	\$700,000	34	16	Restoration and Infrastructure
Vendors of Record for Aggregate Materials - Round Stone	Supply and delivery of round stone for various TRCA project 2017-2018	Glenn Windrem Trucking; Brock Aggregates; James Dick Construction Ltd.;	\$900,000	\$0	\$900,000	3	3	Restoration and Infrastructure
Vendor of Record Plant Material	Establishment of Vendor of Record for the supply and delivery of one (1) and two (2) gallon native tree and shrub plant material	Dutchmaster Nurseries Ltd.; Hillen Nursery Inc.; Neil Vanderkruk Holdings Inc.; Richardson Pineneedle Farms; Sheridan Nurseries Ltd.; St. Williams Nursery and Ecological Center	\$1,000,000	\$0	\$1,000,000	22	7	Restoration and Infrastructure

Vendor of Record								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Vendors of Record for Aggregate Materials - Granular	Supply and delivery of granular material for various TRCA project 2017-2018	Glenn Windrem Trucking; Strada Aggregates; Miller Paving; B Town Group; Arnts; Dufferin Aggregates; James Dick Construction Ltd.; CDR Young Aggregates; Lafarge Aggregates; Brock Aggregates	\$1,200,000	\$0	\$1,200,000	10	10	Restoration and Infrastructure
Vendors of Record for Aggregate Materials - Rip Rap and Gabion	Supply and delivery of rip-rap and gabion for various TRCA project 2017-2018	Glenn Windrem Trucking; B Town Group; Miller Paving; Strada Aggregates; Dufferin Aggregates; JC Rock; CDR Young Aggregates; Lafarge Aggregates; Brock Aggregates	\$1,900,000	\$0	\$1,900,000	9	9	Restoration and Infrastructure
Vendor of Record for TRCA Legal Services	Vendors of Record for supply of consolidated legal services for a 3 year period	Gardiner Roberts LLP; Fasken, Martineau, DuMoulin LLP; Gowling WLG LLP	\$2,000,000	\$0	\$2,000,000	11	3	CEO's Office
Vendors of Record for Aggregate Materials - Armour Stone	Supply and delivery of armour stone for various TRCA project 2017-2018	Glenn Windrem Trucking; B Town Group; JC Rock; Cut Above Natural Stone Ltd.; Lafarge Aggregates; Dufferin Aggregates; CDR Young Aggregates	\$2,400,000	\$0	\$2,400,000	7	7	Restoration and Infrastructure

Vendor of Record								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Supply of Rental Rates for Operated Heavy Construction Equipment, Dump Trucks and Labour for Various Projects Within the Greater Toronto Area	Supply of Rental Rates for Operated Heavy Construction Equipment, Dump Trucks and Labour for Various Projects Within the Greater Toronto Area	Sartor Environmental Group Inc.; TMI Contracting and Equipment Rental Ltd.; Dynex Construction Inc.; Valefield Contracting Inc.	\$5,000,000	\$0	\$5,000,000	4	4	Restoration and Infrastructure
TOTALS			\$47,918,287	\$3,591,291	\$51,509,578			

Attachment 2

Highest Ranked			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
1025 Scarlett Road Slope Stabilization Project	30 Metre Temporary Bridge	Algonquin Bridge	\$14,738
Green Cleaning Services	Green cleaning services for the Restoration Services Centre	Allcare Maintenance Services Inc.	\$6,900
AHCA - Lakeview Pedestrian Bridge Detailed Design	Engineering and design services for the pedestrian bridge replacement as part of the Albion Hills Conservation Area Lakeview renewal	AMTEC	\$1,511
Petticoat Creek Splash Pool Phase 2	Consulting Services for Petticoat Creek Aquatic Facility Phase 2 Construction (Splash Pool Elements)	AQUA PLANS AQUATIC CONSULTANTS INC	\$4,000
Upper Highland Creek at Ellesmere Pan Am Trail Connection	Detailed design services for multi-use trail and bridges	AQUAFOR BEECH LIMITED	\$1,100
111 Whitburn Crescent Detailed Design	Development of detailed designs for channel and slope stabilization at 111 Whitburn Crescent	AQUAFOR BEECH LIMITED	\$8,000
Upper Highland Creek at Ellesmere Pan Am Trail Connection	Detailed design services for multi-use trail and bridges	AQUAFOR BEECH LIMITED	\$21,400
Sheffield Park - Bank Stabilization Project	Hydraulic Analysis and Detailed Design for Bank Stabilization Works at Sheffield Park	Aquafor Beech Ltd.	\$9,060
Construction of Recreational Viewing Nodes at Humber Bay, Marie Curtis and Prince of Wales	Engineer Services for Geotechnical Investigations for Viewing Nodes at Humber Bay, Marie Curtis and Prince of Wales	Cambian Consulting and Engineering	\$1,500
Camping Reservation System Software 2016 - 2017	Campground Reservation Software	CAMIS INC.	\$124,120
Archdekin Park Bank Stabilization	Consulting services for hydraulic analysis and detailed design at Archdekin Park Bank Stabilization Project	Ecosystem Recovery Inc.	\$7,430
Minutes & Agendas System	License Cloud based software	eScribe	\$21,251
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.	\$9,450
Stouffville Dam Liquefaction Study	Consulting engineering services for the Stouffville Dam Liquefaction Study	GHD Limited	\$1,700

Highest Ranked			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
Pomona Creek Geomorphic Assessment	Engineering services to complete a geomorphic assessment, develop conceptual designs, and develop detailed designs for sanitary infrastructure protection at three hazard sites along Pomona Mills Creek	GHD Limited	\$4,600
Western Waterfront Major Maintenance Strategy	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	\$2,303
Bercy Park - Class EA and Detailed Design	Consulting services for the development of detailed design packages at three sites and conceptual design packages at one site along German Mills Creek at Bercy Wycliffe Park and German Mills Settlers Park	GRECK & ASSOCIATES LTD.	\$2,160
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.	\$3,525
Bercy Park - Class EA and Detailed Design	Consulting services for the development of detailed design packages at three sites and conceptual design packages at one site along German Mills Creek at Bercy Wycliffe Park and German Mills Settlers Park	GRECK & ASSOCIATES LTD.	\$6,000
Bercy Park - Class EA and Detailed Design	Consulting services for the development of detailed design packages at three sites and conceptual design packages at one site along German Mills Creek at Bercy Wycliffe Park and German Mills Settlers Park	GRECK & ASSOCIATES LTD.	\$16,500
Brookbanks Park Erosion Control Project	Hydraulic Analysis and Conceptual Design Alternatives	GRECK & ASSOCIATES LTD.	\$19,020
Redelmeier Pond Decommissioning and Restoration Project	Engineering and Design Services for Redelmeier Pond Decommissioning and Restoration Project	GRECK & ASSOCIATES LTD.	\$27,650
Patterson Creek P-102, I-065, I-064 Sanitary Infrastructure Protection Project	Rental of a by-pass pumping system	Hertz Equipment Rental	\$2,300

Highest Ranked			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
Kennedy Valley Trail, South Etobicoke Sherway Garden Trail & Valleywood Phase 2 Trail Bridge Project	Design Build Services for a Pedestrian Bridge	Hobden Construction Company Ltd.	\$229,838
BCPV: Confederation Generation Exhibit	Concept and final graphic design of the exhibit, Confederation Generation	Holman Exhibits	\$15,830
Region of Peel Vulnerability Assessments - Summaries for Decision Makers	Writing of executive summaries of Vulnerability and Risk Assessments and presentation on approach	hutchinson environmental	\$14,809
Scarborough Waterfront Project - Third Party Facilitator	Third Party Facilitator Services in support of the Scarborough Waterfront Project	INDEPENDENT ENVIRONMENTAL CONSULTANTS	(\$2,902)
Black Creek Pioneer Village Project	Development of Concept Plan for building envelope, HVAC and Lighting System	Intergral Group	\$168,100
Corporate Financial Audit Services	Corporate Audit Services for TRCA, for a 5 year term	KPMG	\$58,750
Bolton Camp Phase 1 Retrofit and Renovation Project - Architectural Services	Professional architectural and engineering services in support of the planning and design of the site development and building retrofit of the Bolton Camp Site Entrance/Parking, Recreation Hall/Pool, and Dining Hall (13540 Caledon-King Townline South), Town of Caledon, Regional Municipality of Peel	LGA ARCHITECTURAL PARTNERS	\$6,462
Bolton Camp Phase 1 Retrofit and Renovation Project - Architectural Services	Professional architectural and engineering services in support of the planning and design of the site development and building retrofit of the Bolton Camp Site Entrance/Parking, Recreation Hall/Pool, and Dining Hall (13540 Caledon-King Townline South), Town of Caledon, Regional Municipality of Peel	LGA ARCHITECTURAL PARTNERS	\$7,000
Bolton Camp Phase 1 Retrofit and Renovation Project - Architectural Services	Professional architectural and engineering services in support of the planning and design of the site development and building retrofit of the Bolton Camp Site Entrance/Parking, Recreation Hall/Pool, and Dining Hall (13540 Caledon-King Townline South), Town of Caledon, Regional Municipality of Peel	LGA ARCHITECTURAL PARTNERS	\$42,270

Highest Ranked			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
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.	\$12,000
Mud Creek Reach 2	Design Build Services for a Pedestrian Bridge	McPherson Andrews Contracting Ltd	\$9,516
Integrated Telephone Reporting Software	Integrated Telephone Reporting Software (hotline) allowing employees to report potential ethics and compliance issues, 1 year subscription	Navex Global Inc.	\$8,648
Wegenast Valley Erosion Control Project - Detailed Designs	Geomorphic assessment and development of detailed designs for bank improvements adjacent to a pedestrian footbridge in Wegenast Valley	Palmer Environmental Consulting Group Inc.	\$8,680
Patterson Creek Valley Erosion Hazards - Water Resources Detailed Design Development	Engineering consultant to develop detailed designs for water resource components of the erosion control works, and be the design lead to incorporate geotechnical or structural engineering components as designed by others into the detailed design package	Palmer Environmental Consulting Group Inc.	\$17,960
Storm Damage: 14 Appletree Court Slope Stabilization Project	Fluvial geomorphic and preliminary slope stability assessment, erosion control and slope stabilization contract design services	PARISH GEOMORPHIC LTD.	\$17,600
Storm Damage: 14 Appletree Court Slope Stabilization Project	Fluvial geomorphic and preliminary slope stability assessment, erosion control and slope stabilization contract design services	PARISH GEOMORPHIC LTD.	\$24,869
Lakeview Waterfront Project - Automated Gate Entry & Revenue Tracking System	Engineering and construction services design-build for an automated gate entry and revenue tracking system	Precise ParkLink Inc. (BCPV)	(\$6,978)
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.	\$8,120
81 - 83 Fishleigh Drive Detailed Designs	Slope stabilization detailed design	Terraprobe Inc.	\$3,300
Storm Damage: 1025 Scarlett Road Slope Stabilization Project	Geotechnical and Water Resources Engineering Consulting Services	Thurber Engineering Ltd.	\$18,490

Highest Ranked			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
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.	\$5,700
Pickering Ajax SPA 2D Modeling and Flood Remediation Feasibility Study	Engineering services for the development of a 2Dimensional hydraulic model, the initiation and completion of Geotechnical assessment, and the development of flood remediation plan and restoration alternatives for the existing flood control infrastructure located in the Notion Road/Pickering Village and Pickering Special Policy Areas located in the Town of Ajax and City of Pickering	VALDOR ENGINEERING INC.	\$7,500
Scarborough Waterfront Project - Traffic Impact Study	Traffic Impact Assessment Consulting Services	WSP CANADA INC.	\$1,840

Lowest Bid			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
Lakeview Waterfront Connection Project	Street cleaning services for Lakeview Waterfront Connection Project	A & G THE ROAD CLEANERS LTD.	\$17,440
Infrastructure Ontario Pond	Portable Toilet Rental	AMPOT PORTABLE TOILETS INC.	\$119
Alfred Kuehne Phase 3 Project	8 Month Portable Toilet Rental	AMPOT PORTABLE TOILETS INC.	\$475
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	\$67,875
Boyd Office Restoration Project	6" Pump Repair Services 700-2 V4000	Aquatech Pump & Power	\$1,000
Boyd Office Restoration Project	6" Pump Repair Services 700-2 V4000	Aquatech Pump & Power	\$1,402
Lakeview Waterfront Connection Project	Supply and Delivery of 2-5 Tonne Piece Stackable Armourstone for Lakeview Waterfront Connection Project	Atlantis Marine	\$14,968
8949 Locust Hill School House	Stabilization and Remedial Repairs to 8949 Locust Hill School House	BRC Restoration	\$605
8949 Locust Hill School House	Stabilization and Remedial Repairs to 8949 Locust Hill School House	BRC Restoration	\$6,880
Heart Lake Conservation Area Picnic Shelter Construction	Construction of Two Picnic Shelters at Heart Lake Conservation Area	Built Right Contractors	\$1,900
Linen Services	Rental Linen Services for Various Events at BCPV and Kortright Centre	Chair Decor	\$983
Supply and Delivery of Portable Toilet and Hygiene Rentals	Supply and Delivery of Portable Toilets for various TRCA Parks Facilities	CHANTLER'S ENVIRONMENTAL SERVICES LTD.	\$16,050
Exterior Painting Rouge Park Rental Portfolio	Exterior Painting, TRCA Rouge Park Residential Dwellings	Construction Solutions	\$9,000
Exterior Painting Rouge Park Rental Portfolio	Exterior Painting, TRCA Rouge Park Residential Dwellings	Construction Solutions	\$18,000
Indian Line Wetland	2 Week rental of 48" Smooth Drum Roller for Indian Line Wetland	Cooper Rentals Canada Inc.	\$1,419
8327 Steeles Avenue, Toronto ON Bathroom Renovation	Construction goods and services for the bathroom renovation	Cornerstone Building and Property Services Inc.	\$680
8327 Steeles Avenue, Toronto ON Bathroom Renovation	Construction goods and services for the bathroom renovation	Cornerstone Building and Property Services Inc.	\$714
Yonge York Mills Flood Control Channel (Reach 3)	Rental of nine (9) steel road plates (8' x 12') for approximately 4 months	Cos Shore	\$4,320
Malton Greenway Sanitary Infrastructure Protection Project	Rental of 8' x 12' steel road plates	Cos Shore Inc.	\$4,432
Malton Greenway Sanitary Infrastructure Protection Project	Rental of 8' x 12' steel road plates	Cos Shore Inc.	\$6,094

Lowest Bid			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
Annual Maintenance and Emergency Repair Services for Residential Heating Equipment	Residential heating system annual servicing and emergency response/repairs for 107 TRCA rental homes	DNA Mechanical	\$172
Mud Creek Restoration Reach 6	reload backfill material	DYNEX CONSTRUCTION INC.	\$9,053
Mud Creek Restoration Reach 6	Additional excavation services and install backfill material	DYNEX CONSTRUCTION INC.	\$24,293
Boyd Bridge - Crossing Replacement Project	Supply and delivery of screened topsoil	EARTHCO SOIL MIXTURES	\$1,385
Denison Road Major Maintenance Project	Supply and delivery of approximately 425 cubic yards of screened topsoil	EARTHCO SOIL MIXTURES	\$11,183
Aerial/Drone Photography	Aerial and drone photography for TRCA jurisdiction, including project sites and our lands	Eye in the Sky photography	\$8,500
Aerial/Drone Photography	Aerial and drone photography for TRCA jurisdiction, including project sites and our lands	Eye in the Sky photography	\$50,000
47-49 Riverhead Drive	Supply and installation of chainlink fence	FG Fencing	\$323
Marita Payne Erosion Control	Supply and installation of chainlink fence	FG Fencing and General Construction	\$711
Marita Payne Erosion Control	Supply and installation of chainlink fence	FG Fencing and General construction	\$850
Lower Duck SWMP	Rental of generator and pumps for Lower Duck SWMP work	G. COOPER EQUIPMENT RENTALS LIMITED	\$920
Lake View Serson Wetland 4 Week 6" Pump and Hose Rentals	4 Week 6" Pump and Hoses Rental for Lake View Serson Wetland	G. COOPER EQUIPMENT RENTALS LIMITED	\$8,616
German Mills Settlers Park P-531 Sanitary Infrastructure Protection Project	Rehabilitation of Maintenance Hole	G.O. Tap Plus	\$750
Bluffers Park Channel Maintenance Dredging	Channel Maintenance dredging	GALCON MARINE LTD	\$403,687
St. Andrew's - Trunk Sewer Overflow Gate Repair	Engineering services to complete a topographic survey and develop detailed designs to replace a failing sewer overflow gate and address bank erosion at other locations	GHD Limited	\$170
Warden Woods Park (DR01.1) Major Maintenance Project	Peer review services of the draft and final detailed design drawings for the Warden Woods Park (DR011) Major Maintenance Project	GHD Limited	\$1,200

Lowest Bid			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
St. Andrew's - Trunk Sewer Overflow Gate Repair - Detailed Design	Engineering services to complete a topographic survey and develop detailed designs to replace a failing sewer overflow gate and address bank erosion at other locations	GHD Limited	\$1,500
St. Andrew's - Trunk Sewer Overflow Gate Repair - Detailed Design	Engineering services to complete a topographic survey and develop detailed designs to replace a failing sewer overflow gate and address bank erosion at other locations	GHD Limited	\$15,180
Certified Inspector of Sediment and Erosion Control Calgary workshop	Catering for CISEC workshop	Glenmore Inn and Conference Centre	\$3,280
Lakeview Waterfront Connection Project	Supply and Delivery of 04-08 Tonne Piece Non-Stackable Armourstone	Glenn Windrem Trucking	\$4,666
Lakeview Waterfront Connection Project	Supply and Delivery of 225mm-450mm Rip-Rap	Glenn Windrem Trucking	\$35,377
Yonge York Mills - Asphalt Paving	Asphalt Resurfacing and Concrete Replacement Works	Hilton Construction Corporation	\$980
Brookbanks Park	Culvert Outfall Construction and Bridge Replacement Works	Hobden Construction Company	(\$8,316)
Brookbanks Park	Culvert Outfall Construction and Bridge Replacement Works	Hobden Construction Company	(\$6,994)
Brookbanks Park	Culvert Outfall Construction and Bridge Replacement Works	Hobden Construction Company	\$13,225
Brookbanks Park	Culvert Outfall Construction and Bridge Replacement Works	Hobden Construction Company	\$38,591
Bolton Resource Management Tract Staircase Replacement Project	Construction services for replacement of the staircase	Hobden Construction Company Ltd	(\$6,886)
Bolton Resource Management Tract Staircase Replacement Project	Construction services for replacement of the staircase	Hobden Construction Company Ltd	(\$3,820)
Upwood Greenbelt Temporary Bridge	Installation of Temporary Pedestrian Bridges	HOBDEN CONSTRUCTION COMPANY LTD.	\$1,400
Upwood Greenbelt Temporary Bridge	Installation of Temporary Pedestrian Bridges	HOBDEN CONSTRUCTION COMPANY LTD.	\$6,000
Upwood Greenbelt Temporary Bridge	Installation of Temporary Pedestrian Bridges	HOBDEN CONSTRUCTION COMPANY LTD.	\$12,750
Bayview Pkwy Sanitary CCTV inspections	Bayview Parkway site I-220 & I-316 pre-construction and post-construction conditions of two gravity-fed sanitary mains	INFRASTRUCTURE INTELLIGENCE SERVICES INC.	\$2,690

Lowest Bid			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
Bercy Wycliffe Park P-531 Manhole Protection - CCTV Inspection	Pre- and post-construction CCTV inspections of the sanitary main at Bercy Wycliffe P-531 Manhole Protection	INFRASTRUCTURE INTELLIGENCE SERVICES INC.	\$3,490
Survey/Reference services for 10 properties located at 1 Katrine Road to 53 Riverhead Drive	Legal survey and reference plan services from an Ontario Land Surveyor firm for ten (10) properties located at 1 Katrine to 53 Riverhead Drive	Ivan B. Wallace Ontario Land Surveyor Ltd.	\$2,400
Design/Build of Research Vessel	Acquisition of One (1) 10 m / 32 ft Aluminum Work Boat	Kanter Marine Inc.	\$6,300
Design/Build of Research Vessel	Acquisition of One (1) 10 m / 32 ft Aluminum Work Boat	Kanter Marine Inc.	\$13,380
Supply and Delivery of Motorola DLR Digital Radios	The Supply and Delivery of 6 Motorola DLR Digital Radio's for Safety and Traffic Control in the Field	LAKESHORE COMMUNICATIONS	\$1,635
Tree Stump Grinding 2017	Tree Stump Grinding at various TRCA Parks locations	Maple Green Tree Services	\$3,592
Malton Greenway Sanitary Infrastructure Protection Project	Rental of a 20' Office Trailer + storage container Combo Unit	MOBILE MINI CANADA ULC	\$840
Indian Line Pond	Rental of perimeter quick fence for construction site at Indian Line Pond	MODU-LOC FENCE RENTALS	\$1,905
Albion Pond	Perimeter Quick Fence Rental for up to 8 months at Albion Pond construction site	MODU-LOC FENCE RENTALS	\$11,917
West Deane Park	Terraseeding	Organic Express Inc.	\$1,070
Photograph Scanning	Scanning of TRCA Historical Images	Photo Scanning	\$18,000
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	\$6,839
Albion Hills CA Beach Centre Project	Septic System Upgrades - Albion Hills Conservation Area Beach Centre Project	Reg-Con	(\$5,150)
Bruce's Mill Conservation Area Picnic Shelter	Construction of Picnic Shelter at Bruce's Mill Conservation Area	Safa Building and Contractor	\$6,168
Shipping Containers for Boyd Centre and the Scarborough Work Yard	Supply and Delivery of One Time Use Shipping Containers for the Boyd Office Yard Retrofits	Secure Container Solutions	\$4,975
Supply and Delivery Custom Native Seed Mixes	Supply and Delivery of Custom Native Seeds for Various 2017 Planting Sites	ST. WILLIAMS NURSERY & ECOLOGY CENTRE	\$14,856

Lowest Bid			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
Kortright Visitor's Centre - Designated Substances Survey of Washroom and Classroom	Consulting services to conduct a Designated Substances and Hazardous Building Materials Assessment of the Washrooms and Classrooms within the Kortright Visitor's Centre	Stantec Consulting Ltd.	\$874
Boyd Bridge - Crossing Replacement Project	Supply and Delivery of 50mm Recycled Concrete by Tri-axles	STRADA AGGREGATES	\$14,950
Boyd Bridge - Crossing Replacement Project	Supply and Delivery of 50mm Recycled Concrete by Tri-axles	STRADA AGGREGATES	\$21,850
Petticoat Creek Conservation Area	Hydro Service Upgrade at Petticoat Creek CA	Sturdy Power Lines	(\$1,898)
West Deane Park Erosion Control Project	Rental of 1500 feet of 6' high construction fence for 5 months	Super Save Group	\$2,345
Humber River Between 1025 Scarlett Road and Cruickshank Park Erosion Control and Slope Stabilization	Rental of 6' high construction fence	Super Save Group	\$4,190
Humber River Between 1025 Scarlett Road and Cruickshank Park Erosion Control and Slope Stabilization	Disposal of woody debris (tipping fees and pick-up of material from site)	Superior Disposal a Division of	\$4,074
Kortright Municipal Servicing Works	Phase 1 Service Road Works and Phase 2 Bre Innovation Park	Tacc Construction	\$698,289
Chorley Switchback Trail	Soil Characterization Services	Terraprobe	\$6,700
Corporate Shredding Services	Shredding service for confidential paper and CDs	The Carbon Neutral Shredding Company	\$1,725
Corporate Shredding Services	Shredding service for confidential paper and CDs	The Carbon Neutral Shredding Company	\$1,729
Vehicles for Erosion Management Dept. Eastville	Supply of various rental vehicles for Erosion Management Section at Eastville	Thomas Solutions	\$2,540
Vehicles for Construction Services Dept. Eastville	Supply of rental vehicle for Construction Services Dept. Eastville	Thomas Solutions	\$4,412
Meeting Room Audio Visual	9 x Kramer VIA Connect PRO Units	TIGER DIRECT.CA INC.	\$1,470
Indian Line Transformer Project	Hydro Upgrade Services	Tiltran Power Services Corporation	\$23,031
Boyd Office Flat Roof Replacement	Supply of equipment, materials, and labour to replace the flat roof at the Boyd Office	TONY K ROOFING INC.	\$1,260
Malton Channel Sediment and Vegetation Removal Project	Rental of by-pass pump system including fuel supply	Toromont CAT Power Systems	\$3,276
Boyd Centre Retrofit Project	Basement Interior Renovations	Vema Corp	(\$4,154)
Boyd Centre Retrofit Project	Basement Interior Renovations	Vema Corp	\$25,916
4864 Major Mackenzie Drive	Removal of an underground oil storage tank	WATERLINE ENVIRONMENTAL SERVICES INC.	\$22,562

Not Lowest Bid			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
Lakeview Waterfront Connection Project	rental of 20 foot storage container	MOBILE MINI CANADA ULC	\$1,200
Leuty Lifeguard Station Temporary Construction Fence Rental	Rental of Temporary Construction Fencing For Leuty Lifeguard Station	MODU-LOC FENCE RENTALS	\$1,980
18458 Centreville Creek Road, Caledon - Roof Replacement	Roofing services to replace a residential roof	TONY K ROOFING INC.	\$1,089

Preferred Source			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
Boyd Centre and Restoration Services Centre	Cost consulting services to prepare Capital Reserve Plans for Boyd Centre and Restoration Services Centre	A.W. HOOKER ASSOCIATES LTD.	\$4,700
Black Creek Pioneer Village Project	Electrical Engineering Services for Black Creek Pioneer Village	Ameresco Consulting	\$9,862
Redelmeier Pond Commissioning	Operated Crane Rental for Temporary Water Control Structure Installation	AMHERST CRANE RENTALS LTD.	\$2,058
Continuation of the 2015 Alfred Kuehne Blvd. Stream Realignment and Restoration Project- Phase 3	Continuation of the 2015 Contract # 10000597 Alfred Kuehne Blvd. Stream Realignment and Restoration Phase 3 Project Engineering Services	BEACON ENVIRONMENTAL	\$330
Bathurst Glen Phone System	A new Bell Total Connect system to replace the end of life Bathurst Glen Phone System	BELL CANADA	(\$3,204)
Bathurst Glen Phone System	A new Bell Total Connect system to replace the end of life Bathurst Glen Phone System	BELL CANADA	\$888
Black Creek March Break	Marketing Banner for Black Creek March Break	BULLSEYE MARKETING	\$292
Cision Media - Media Monitoring for TRCA	For monitoring TRCA's presence and mentions in online, print and broadcast media	CISION CANADA INC.	\$15,056
Humber Hydrology Update - 2017 Addendum	Engineering Consulting Services for Development of a Future Conditions Land Use Map, Humber River Watershed, and Additional Hydrology Model Simulations	CIVICA INFRASTRUCTURE INC.	\$11,590
The Archetype Sustainable House Roof Repairs	Equipment, materials, and labour for roof repairs	Colombus Roofing & Aluminum	\$450
Yellow Creek near Heath Street East – Stairway Replacement and Slope Stabilization Project	Geotechnical engineering services to complete a slope stability and erosion risk assessment behind 10 residential properties along Yellow Creek near Heath Street East	GeoTerre Ltd.	\$700

Preferred Source			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
Yellow Creek near Heath Street East – Stairway Replacement and Slope Stabilization Project	Geotechnical engineering services to complete a slope stability and erosion risk assessment behind 10 residential properties along Yellow Creek near Heath Street East	GeoTerre Ltd.	\$1,350
Yellow Creek near Heath Street East – Stairway Replacement and Slope Stabilization Project	Geotechnical engineering services to complete a slope stability and erosion risk assessment behind 10 residential properties along Yellow Creek near Heath Street East	GeoTerre Ltd.	\$2,570
Provision of LID Treatment Train Tool for Ontario - Phase 2	Development of hydrological modeling software that evaluates the effectiveness of Low Impact Development approaches on water quantity and quality targets	Golder Associates	\$2,600
Provision of LID Treatment Train Tool for Ontario - Phase 2	Development of hydrological modeling software that evaluates the effectiveness of Low Impact Development approaches on water quantity and quality targets	Golder Associates	\$10,805
1025 Scarlett Road	Portable Toilet Rental	K. WINTER SANITATION INC.	\$1,610
Modifications to R/V Ken Higgs	Modifications to the cooling system of the R/V Ken Higgs (V5034) This modification will prevent overheating due aquatic vegetation clogging the cooling water intakes	Kanter Marine Inc.	\$3,310
Cedar Post and Paddle Fencing-Inventory	Post and Paddle Fencing Materials for various projects	Lanark Cedar	\$6,252
Patterson Creek P-102, I-065, I-064 Sanitary Infrastructure Protection Project	Disposal of woody debris (tipping fees only)	Miller Waste Systems Inc.	\$1,800
Boyd Bridge - Crossing Replacement Project	Rental of a 10 foot storage container	MOBILE MINI CANADA ULC	\$660
Repair to Towbind Brush Chipper	General Services and Repair to Towbind Brush Chipper (May 5th, 2017 V4001 Servicing)	Nortrax Canada Inc.	\$532
Venue for MOECC Climate Data Training Sessions	Rental of space and audiovisual resources to enable the delivery of a full day climate data training session to municipal planners and engineers	Ontario Science Centre	\$170
Kortright Visitor's Centre Emergency Generator	Engineering Fees for Upgrades to Fuel Oil System and Exhaust for Kortright Visitor Centre Emergency Generator	Petroleum Technical Services	\$7,050

Preferred Source			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
Scarborough Waterfront Project	Coastal engineering services in support of the Scarborough Waterfront Project Environmental Assessment	Shoreplan Engineering Ltd.	\$85,300
14 Azalea Court Slope Stability Assessment and Conceptual Alternatives	Slope stability assessment and conceptual alternatives development	TERRAPROBE INC.	(\$3,675)
5 Old Yonge Street / 14-16 Brookfield Road Slope Stabilization Project (Phase 2)	Professional engineering services to provide support during construction	TERRAPROBE INC.	\$550
Black Creek Tributary behind Appletree Court and Seeley Drive Erosion Control and Slope Stabilization Project, City of Toronto	Engineering support services during construction	TERRAPROBE INC.	\$575
191 - 195 Hudson Drive LTSSC Update	Engineering services for the 191-195 Hudson Drive: Long Term Stable Slope Crest (LTSSC) Position Update	TERRAPROBE INC.	\$1,750
14 Azalea Court Slope Stability Assessment and Conceptual Alternatives	Slope stability assessment and conceptual alternatives development	TERRAPROBE INC.	\$3,200
191 - 195 Hudson Drive LTSSC Update	Engineering services for the 191-195 Hudson Drive: Long Term Stable Slope Crest (LTSSC) Position Update	TERRAPROBE INC.	\$3,500
111-117 Jennifer Whitburn Crescent - Design-Build Contracts RSD14-214 and RSD14-215	Full-time engineering during the construction of slope stabilization works behind 117 Whitburn Crescent, in the City of Toronto	TERRAPROBE INC.	\$24,000
Scarborough Waterfront Project Geotechnical Engineering	Geotechnical engineering services in support of the Scarborough Waterfront Project Environmental Assessment	TERRAPROBE INC.	\$57,950
Passenger Elevator at Kortright	Repairs and Modernization to Passenger Elevator at Kortright	THYSSENKRUPP ELEVATOR	\$9,630
Etobicoke Creek North Trail	Arborist design services	URBAN FOREST ASSOCIATES INC.	\$635
Etobicoke Creek North Trail	Arborist design services	URBAN FOREST ASSOCIATES INC.	\$825
Albion Hills Garbage Bin Rental	Albion Hill 14yrd Via Garbage Bin Rental	VIA DISPOSAL SERVICE COMPANY LTD.	\$8,900
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	\$8,500
Acquisition of an Easement by TransCanada Pipeline Limited	Retaining legal advice in regards to acquisition of an easement by TransCanada Pipeline Limited	WeirFoulds LLP	\$40,000

Preferred Source			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
Legal Services, 160 Vanderhoof	Legal Services	Willms Shier	\$16,030
Integrated hydrodynamic and water quality modelling tool for the Toronto Waterfront	Integrated hydrodynamic and water quality modelling tool for the Toronto Waterfront	MITACS Inc.	(\$16,000)

Sole Source			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
2017 Turtle Studies	Supply and Delivery of Transmitters for 2017 Turtle Studies	ADVANCED TELEMETRY SYSTEMS	\$157
MPAC attribute table	MPAC attribute data table for the National Disaster Mitigation Program	MUNICIPAL PROPERTY ASSESSMENT CORP.	\$5,000
Agresso Consultant	UNIT4 support in upgrading Agresso version of UNIT4 Agresso Milestone 3 to Business World On	UNIT4 BUSINESS SOFTWARE CORP	\$50,000

Vendor of Record			
Project Name	Goods/Services Procured	Awarded Bidder	Revision Cost
Vendor of record to supply & deliver various erosion and sediment control materials to the East and West area of the GTA	Establishment of Vendor of Record for the supply and delivery of erosion and sediment control materials	Terrafix Geosynthetics Inc.; Hanes GeoComponents	\$2,600
Vendor of record to supply & deliver various erosion and sediment control materials to the East and West area of the GTA	Establishment of Vendor of Record for the supply and delivery of erosion and sediment control materials	Terrafix Geosynthetics Inc.; Hanes GeoComponents	\$6,680

TOTAL	\$3,118,577
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*Note: Negative values represent reduction in Contract Cost due to scope changes.

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**

Method of Procurement	Total Value of Procurement (Before Applicable Taxes)	Authorization to Award
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 reasonably met through regular procurement methods.
5. Special research and development projects with academic institutions, government bodies, industry organizations and similar bodies.

Section II – Items for Executive Action

TO: Chair and Members of the Executive Committee
Meeting #13/17, Friday, March 02, 2018

FROM: Carolyn Woodland, Senior Director, Planning, Greenspace and Communications

RE: **ONTARIO MUNICIPAL BOARD**
Islamic Shia Ithna-Asheri Jamaat of Toronto, 9000 Bathurst Street, City of Vaughan

KEY ISSUE

Authorization to appear before the Ontario Municipal Board and to retain legal counsel as required.

RECOMMENDATION

THAT authorization be given to Toronto and Region Conservation Authority (TRCA) staff to participate in, and if needed, retain legal counsel to protect TRCA's interests before the Ontario Municipal Board (OMB) regarding the appeal made by Islamic Shia Ithna-Asheri Jamaat of Toronto for the lands located at 9000 Bathurst Street, City of Vaughan;

THAT TRCA staff continue to work cooperatively with TRCA's municipal partner and the appellant to ensure TRCA's interests are implemented as part of the OMB process;

AND FURTHER THAT the OMB and all parties to the hearing be so advised.

BACKGROUND

The Living City Policies for Planning and Development in the Watersheds of the Toronto and Region Conservation Authority states that, "TRCA staff obtain authorization from TRCA's Authority Board/Executive Committee to appear before tribunals on planning and development matters" (Policy 7.5.2 p). Staff is seeking authorization to appear before the OMB, and if needed, retain legal counsel on an appeal within the TRCA jurisdiction.

Municipal applications for Official Plan Amendment (OP.13.013) and Zoning By-Law Amendment (Z.13.036) were appealed to the OMB by the applicant (Islamic Shia Ithna-Asheri Jamaat of Toronto) based upon the failure of the municipality to render a decision on the applications within the prescribed timeline. TRCA staff is seeking "Party" status regarding Islamic Shia Ithna-Asheri of Jamaat of Toronto's appeal for the lands located at 9000 Bathurst Street, City of Vaughan, because TRCA has an interest from a policy and regulatory perspective, and has been assisting TRCA's municipal partner in the review of the applications.

RATIONALE

The subject lands are located to the North of Highway 407, South of Rutherford Road, west of Bathurst Street and east of Dufferin Street and are legally described as Lot 14, Concession 2; Parts 1, 2 & 3, Reference Plan 65R-5630 & 65R-31556, City of Vaughan in the Regional Municipality of York.

A portion of the subject lands are regulated by TRCA due to a valley corridor associated with the East Don River which traverses the eastern portion of the site and an unevaluated wetland feature that is located within the valley.

Item 8.1

The subject lands are currently designated 'Low Rise Residential' in the City of Vaughan Official Plan VOP 2010. Furthermore, the lands are zoned "A" Agriculture Zone (tableland) and "OS1" Open Space Conservation Zone (Valleylands) by By-Law 1-88.

The applicant submitted an Official Plan Amendment Application proposing to re-designate the subject lands to a High-Rise Mixed Use land designation. The applicant also submitted a Zoning By-Law Amendment application proposing to rezone the property to Multiple Residential (RM1 & RM2), Apartment Residential (RA3), Agriculture (A) and Open Space Conservation Zone (OS1). The purpose of the above-noted applications is to permit an eight-storey residential apartment building, a six-storey seniors residential building, 42 three-storey street townhouses on a public road, 18 common element condominium units on a private road, a 5,234 sq. m. institutional building (private school), a three-storey parking garage structure, associated public and private roads, surface parking areas and a pedestrian trail along the valley corridor.

The Official Plan Amendment and Zoning By-Law Amendment Applications were appealed by the applicant for lack of municipal decision. A pre-hearing has been scheduled for March 27, 2018.

TRCA's key interests in these applications have been the accurate delineation of natural hazard and natural heritage limits, stormwater management design at a functional level and the completion of an Environmental Impact Study to assess the existing conditions, environmental constraints, effects of the proposed development and appropriate mitigation measures. TRCA staff has been actively working with City staff and the applicant's consultants to ensure TRCA's policy requirements are addressed through the application review process. At this point in the review process the majority of TRCA's interests have been, or are in the process of being, addressed.

As such, staff is requesting authorization to appear before the OMB for this appeal to ensure TRCA interests in the site, as noted above, are carried forward.

FINANCIAL DETAILS

Account Code 110-99-316 has been established to provide for TRCA's legal services fees related to Planning and Development matters.

DETAILS OF WORK TO BE DONE

Staff will continue to represent the interests of TRCA during any mediation and scoping processes. Should the need arise, TRCA staff is requesting authorization of the Executive Committee to retain legal counsel to ensure TRCA's interests, as identified above, are protected and addressed. TRCA staff and retained legal counsel will continue to work with the parties and participants to the hearing in an attempt to resolve TRCA's issues, and to reduce legal fees to the greatest extent possible.

Report prepared by: Stephen Bohan, extension 5743

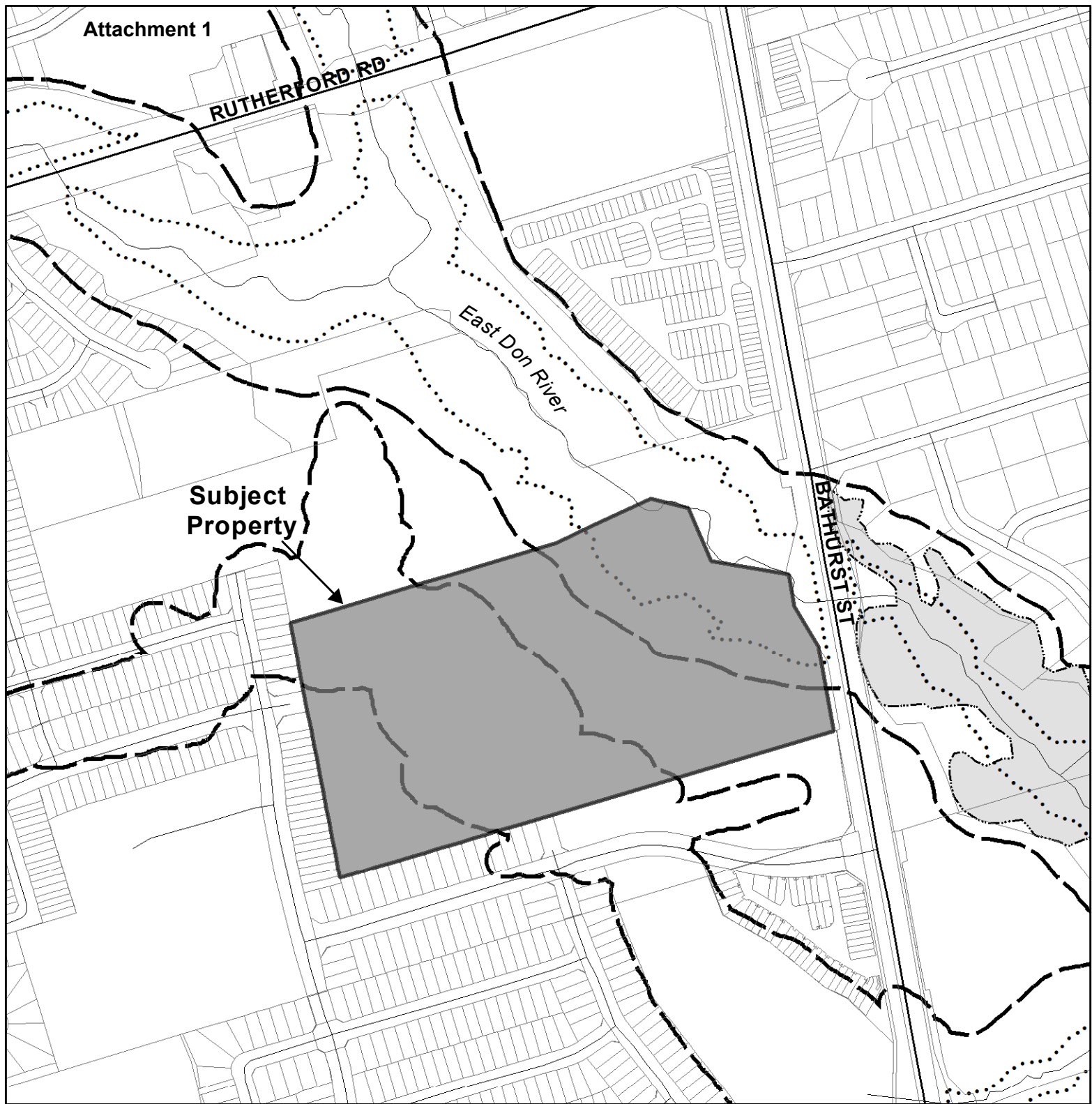
Emails: sbohan@trca.on.ca

For Information contact: Stephen Bohan, extension 5743

Emails: sbohan@trca.on.ca

Date: February 13, 2018

Attachments: 1



Legend

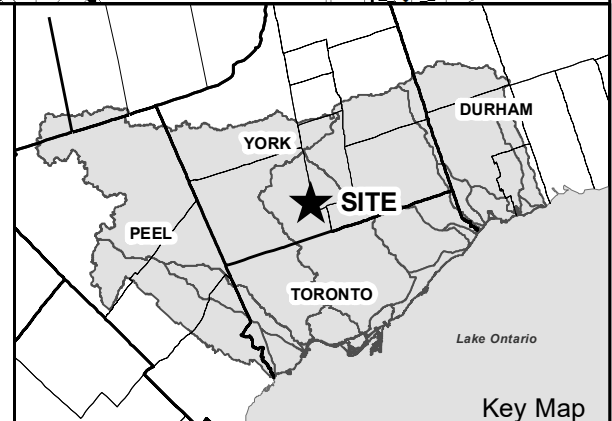
-  Subject Property
-  Parcel Assessment
-  Floodline
-  Regulation Limit
-  ESA (TRCA)
-  Watercourses



Toronto and Region
Conservation
for The Living City™



0 50 100 200
Meters



Key Map

Section II – Items for Executive Action

TO: Chair and Members of the Executive Committee
Meeting #1/18, Friday, March 02, 2018

FROM: Nick Saccone, Senior Director, Restoration and Infrastructure

RE: **GREY ABBEY RAVINE EMERGENCY MUNICIPAL STORMWATER
INFRASTRUCTURE REPAIR AND SLOPE STABILIZATION PROJECT**
Preferred Source Contract #10007202 – Detailed Design and Tender
Specifications

KEY ISSUE

Award of Contract #10007202 for engineering services for the development of detailed designs and tender specifications for emergency municipal stormwater infrastructure repairs and slope stabilization within Grey Abbey Ravine.

RECOMMENDATION

THAT Contract #10007202 for professional engineering consulting services in support of the Grey Abbey Ravine Emergency Municipal Stormwater Infrastructure Repair and Slope Stabilization Project, in the City of Toronto, be awarded on a preferred source basis to Aquafor Beech Ltd. at a total cost not to exceed \$62,750.00, plus HST, based on specialized knowledge and familiarity with the project site allowing for the expedient delivery of designs necessary for emergency works;

THAT Toronto and Region Conservation Authority (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 contract, including obtaining any required approvals and the signing and execution of documents.

BACKGROUND

In June 2017, a large slope failure occurred along the western side of Grey Abbey Ravine measuring approximately 9 metres high and 14.5 metres wide. The failure extends from the base of the ravine to the top of the slope behind 136 and 138 Greyabbey Trail and is believed to have been caused by a broken municipal outfall that was undermined by severe channel downcutting, resulting in discharge flowing directly onto the slope. TRCA and Toronto Water have partnered to address this issue due to the risk to both private property and municipal infrastructure from erosion.

On July 20, 2017, based on the Emergency Work Protocol, City of Toronto, Toronto Water issued a memo stating that:

“...it is the City of Toronto’s declaration that ‘The project is to be carried out in response to an emergency and carrying out the project forthwith is in the interest of preventing damage to property or the environment or is in the interest of public health and safety’”.

Item 8.2

From July 21 to July 26, 2017, Toronto Water implemented interim emergency works at the site by installing temporary piping that was successful in conveying stormwater discharge away from the immediate slope failure.

On August 9, 2017, TRCA retained Terraprobe Inc. with Aquafor Beech Ltd. as a subcontractor, through preferred source procurement Contract #10005682 to develop a slope stabilization design for the failure area and repair of the failed storm sewer outfall, with the understanding that the City of Toronto would develop a long-term solution to stabilize the channel downstream of the emergency works at a later date. During the preliminary development of the slope and localized channel stabilization designs, Aquafor Beech Ltd. flagged that a large knickpoint in the channel downstream of the project site was progressively moving upstream, and expressed concern that any localized slope stabilization works would be susceptible to being undermined over the short-term, recommending that a more comprehensive solution be considered.

RATIONALE

The initial preferred source contract awarded to Terraprobe Inc. was limited in scope to localized slope stabilization works and the connection of municipal stormwater infrastructure to the base of the ravine at the failure location. On December 1, 2017 the project team held a meeting where it was determined that the scope of work was insufficient to satisfactorily address the migrating knick-point, and that the project area would need to be extended upstream and downstream of the immediate failure to provide long-term protection.

As the expanded scope of work is predominantly a water resources and civil engineering exercise, the project team recommended that Aquafor Beech Ltd. submit a Workplan and Costing Proposal outlining the discussed scope of work and the associated costs. The following is a summary of the key deliverables and total cost for each from the proposal:

	Description	Total Cost (Plus HST)
1	Preliminary Design (30%)	\$12,500
2	Hydrologic and Hydraulic Modeling of Design	\$9,500
3	Detailed Design (60%)	\$8,500
4	Detailed Design (100%) and Tender Specifications	\$14,000
5	Additional Team and Stakeholder Meetings (3)	\$3,750
	Total	\$48,250
6	Additional Channel Design Outside of Agreed Limits (Provisional)	\$14,500
	Total Including Provisional Item	\$62,750

Staff contends that the proposal submitted by Aquafor Beech Ltd. is reasonable, and that given the emergency nature of the work and intimate knowledge of the site conditions, staff recommends the award of Contract #10007202 to Aquafor Beech Ltd. on a preferred source basis in accordance with Section 9.2.2 of TRCA's Purchasing Policy which states:

"The goods and services are required as a result of an emergency, which would not reasonably permit the use of the regular procurement methods."

And Section 9.3.3 of TRCA's Purchasing Policy which states:

Item 8.2

“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.

FINANCIAL DETAILS

Funding for professional engineering consulting services in support of the Project is available from TRCA's Valley and Shoreline Erosion 2018 capital budget within account 139-01.

DETAILS OF WORK TO BE DONE

Implementation is scheduled for September 3, 2018 pending the receipt of funding and requisite permits and approvals. The impact of implementation to the public is anticipated to be minor as an agreement is being drafted to access the site through the private Rohm & Haas property, and the ravine itself is not widely accessed recreationally. Project updates, including construction start date, duration and any delays will be communicated to the primary stakeholders, such as the City Councillor, Parks Supervisor and local property owners along Greyabbey Trail through on-going email correspondence, and to a broader audience through project signage with contact information.

Report prepared by: Jet Taylor, extension 5526

Emails: jtaylor@trca.on.ca

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Emails: mmcdonnell@trca.on.ca

Date: February 1, 2018

Section IV – Ontario Regulation 166/06, As Amended

Item 10.

TO: Chair and Members of the Executive Committee
Meeting #1/18, March 2, 2018

FROM: Carolyn Woodland, Senior Director, Planning, Greenspace and Communications

RE: **APPLICATIONS FOR PERMITS PURSUANT TO ONTARIO REGULATION 166/06, AS AMENDED**
Development, Interference with Wetlands and Alterations to Shorelines and Watercourses

KEY ISSUE

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.

RECOMMENDATION

THAT permits be granted in accordance with Ontario Regulation 166/06, as amended, for the applications 10.1 – 10.6 which are listed below:

PERMIT APPLICATIONS 10.1 - 10.6 ARE MAJOR APPLICATIONS - REGULAR

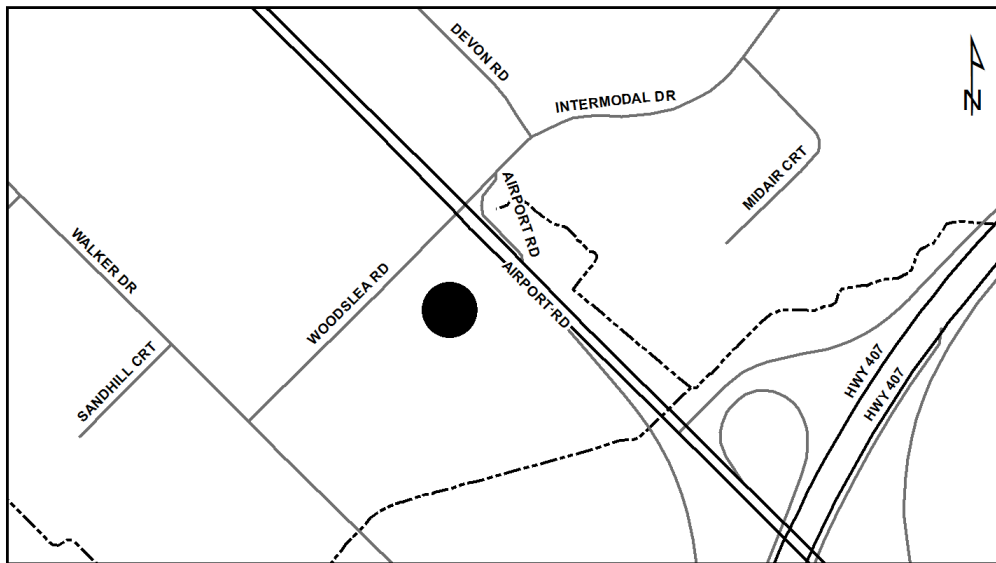
Applications that involved a more complex suite of technical studies to demonstrate consistency with policies; applications that cover a significant geographic area (e.g. subdivisions, stormwater management ponds), extensive modifications to the landscape, major infrastructure projects, emergency infrastructure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

CITY OF BRAMPTON

10.1 10 WOODSLEA ROAD

To construct, reconstruct, erect or place a building or structure on Plan 43M-643, (10 Woodslea Road), in the City of Brampton, Mimico Creek Watershed. The purpose is to undertake works within TRCA Regulated Area of the Mimico Creek Watershed in order to facilitate renovations to existing industrial warehouse building located at 10 Woodslea Road, in the City of Brampton. The proposed works include the construction of four (4) relocated loading docks, one (1) new loading door, one (1) new exit door, a new power generator concrete pad, and a new condenser platform. The proposed works are associated with a municipal building permit and a municipal site plan application (City File No. SP17-107.000).

MAP LOCATION: 10 Woodslea Road



The permit will be issued for the period of March 2, 2018 to March 1, 2020 in accordance with the following documents and plans which form part of this permit:

- **SPA-0, Site Plan Notes, prepared by Sedarc Architecture, revision no. 3 dated January 10, 2018, received by TRCA on February 2, 2018;**
- **S01, Plan and Elevation New Door Openings and Slab, prepared by Secant Engineers, revision no. 2 dated February 2, 2018, received by TRCA on February 8, 2018;**
- **Structural Engineer Letter, prepared by Peter Betka & Associates Ltd., dated December 21, 2017, received by TRCA on February 8, 2018;**
- **Letter from Engineer, prepared by Secant Engineering, dated January 9, 2018, received by TRCA on February 8, 2018.**

RATIONALE

The application was reviewed by staff on the basis of the following information:

Proposal:

The purpose of this application is to undertake works within the Mimico Creek Watershed in order to facilitate the renovations to an existing industrial warehouse building located at 10 Woodslea Road, in the City of Brampton. The proposed works include the construction of four (4) relocated loading docks, one (1) new loading door, one (1) new exit door, a new power generator concrete pad, and a new condenser platform. The relocated loading docks, new loading door and exit door are located on west side of the building. The existing loading docks will be removed and filled in. The new power generator concrete pad is located on the west side of the building and the new condenser platform is located on the north side of the building. The proposed works are associated with a municipal building permit and a municipal site plan application (City File No. SPA17-107.000).

A tributary of the Mimico Creek Watershed is located to the south of the subject property. A significant portion of the property is located within the Regulatory Floodplain. The new openings associated with the existing building are located above the Regulatory Floodplain elevation.

Additionally, TRCA Water Resource Engineering Staff confirm that the new generator concrete pad and condenser platform will have no impacts to the storage and/or conveyance of flood waters. As such, there are no flooding, hydrological, geotechnical or ecological related concerns anticipated with this proposal.

Control of Flooding:

A portion of the subject property is located within the Regulatory Floodplain. The proposed works associated with the existing building are appropriately flood protected. TRCA Water Resource Engineering Staff do not anticipate any significant adverse impacts to the storage and/or conveyance of flood waters as a result of this proposal.

Pollution:

No grading activity is proposed with this application. As such, erosion and sediment controls are not necessary as a component of this application.

Dynamic Beaches:

Not applicable.

Erosion:

There are no slope stability/geotechnical concerns associated with this application.

Conservation of Land:

As no significant vegetation will be removed as a result of construction.

Plantings

As no significant vegetation will be removed, plantings are not required as a component of this application.

Policy Guidelines:

The proposal complies with Section 8.4 - General Regulation Policies and Section 8.5.1.7 - Property Improvements and Non-Habitable Accessory Structures of the Living City Policies for Planning and Development in the Watershed of the Toronto and Region Conservation Authority.

CFN: 59210 - Application #: 0087/18/BRAM

Report Prepared by: Anant Patel 5618 apatel@trca.on.ca

For information contact: Anant Patel 5618 apatel@trca.on.ca

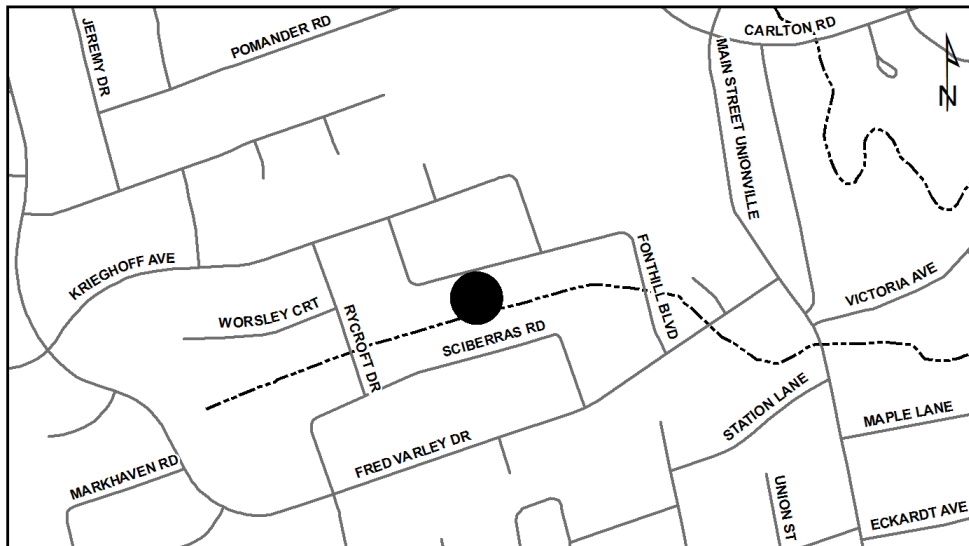
Date: February 15, 2018

CITY OF MARKHAM

10.2 45 FONTHILL BOULEVARD

To construct, reconstruct, erect or place a building or structure on Lot 150, Plan 7566, (45 Fonthill Boulevard), in the City of Markham, 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 360.6 sq.m (3,882 sq.ft) replacement dwelling and rear deck associated with a municipal building permit.

MAP LOCATION: 45 Fonthill Boulevard, Markham



The permit will be issued for the period of March 2, 2018 to March 1, 2020 in accordance with the following documents and plans which form part of this permit:

- Drawing No. A.01, Site Plan, prepared by ProHome, dated December 14, 2017, received by TRCA on December 15, 2017;
- Drawing No. A.01, Site Plan - Tree Replanting Plan, prepared by ProHome, dated December 14, 2017, received by TRCA on December 15, 2017;
- Drawing No. A.02, Basement Plan, prepared by ProHome, dated December 14, 2017, received by TRCA on December 15, 2017;
- Drawing No. A.03, Ground Floor Plan, prepared by ProHome, dated December 14, 2017, received by TRCA on December 15, 2017;
- Drawing No. A.04, 2nd Floor Plan, prepared by ProHome, dated December 14, 2017, received by TRCA on December 15, 2017;
- Drawing No. A.05, Roof Plan, prepared by ProHome, dated December 14, 2017, received by TRCA on December 15, 2017;
- Drawing No. A.06, Front Elevation, prepared by ProHome, dated December 14, 2017, received by TRCA on December 15, 2017;
- Drawing No. A.07, Rear Elevation, prepared by ProHome, dated December 14, 2017, received by TRCA on December 15, 2017;
- Drawing No. A.08, Side Elevation, prepared by ProHome, dated December 14, 2017, received by TRCA on December 15, 2017;
- Drawing No. A.09, Side Elevation, prepared by ProHome, dated December 14, 2017, received by TRCA on December 15, 2017;

- **Drawing No. A.10, Section, prepared by ProHome, dated December 14, 2017, received by TRCA on December 15, 2017.**

RATIONALE

The application was reviewed by staff on the basis of the following information:

Proposal:

The purpose of this application is to undertake works within TRCA's Regulated Area in order to facilitate the construction of a 360.6 sq.m (3,882 sq.ft) replacement dwelling and rear deck associated with a municipal building permit. The subject property is traversed by a gently sloping stream corridor associated with the Rouge River Watershed and is partially located within the Regional Storm Floodplain (175.27) and Unionville Special Policy Area (SPA). While the property largely consists of manicured lawn, vegetation contiguous with the stream corridor extends onto the rear of the site.

The proposed replacement dwelling is generally situated in the same location as the existing dwelling and is consistent with the limit of development for the south side of Fonthill Boulevard. All windows/openings of the proposed dwelling will be located above the extent of the Regional Storm Floodplain (plus freeboard buffer) in accordance with TRCA criteria. The applicant has also provided a signed/stamped letter from a qualified structural engineer (AMA Design) indicating that the works will be designed to withstand the inundation of floodwaters during a Regional Storm event.

While the replacement dwelling is to be located on a portion of the site that is currently disturbed/developed, minor encroachment into the buffer from the dripline of contiguous vegetation (located at the rear of the site) is anticipated for the proposed deck. To compensate for the minor encroachment, the applicant has proposed a net ecological benefit through the implementation of native plantings adjacent to the watercourse. Given the above, there are no ecology, flooding or geotechnical concerns with this application.

Control of Flooding:

The subject site, including the location of the replacement dwelling and deck is partially within the Regional Storm floodplain but outside the hydraulic floodway. However, the works will be flood-proofed in accordance with TRCA criteria. The proponent has provided a signed/stamped letter from a qualified engineer indicating that the works will be designed to withstand the inundation of floodwaters during a Regional Storm event. Furthermore, all windows/openings of the proposed addition will be located above the extent of the Regional Storm floodplain. As such, no flooding related concerns are anticipated with this application.

Pollution:

Appropriate erosion and sediment controls (i.e., silt fencing) are proposed and will be in place throughout all phases of construction.

Dynamic Beaches:

Not applicable.

Erosion:

There are no geotechnical and/or slope stability concerns anticipated with this project.

Conservation of Land:

The applicant intends to implement a planting plan to compensate for minor encroachment into TRCA's buffer from the dripline of contiguous vegetation associated with the stream corridor. All proposed works will be consistent with the TRCA's post construction restoration guidelines.

Plantings

All proposed plantings are to be native, non-invasive in accordance with TRCA's guidelines.

Policy Guidelines:

This proposal complies with Section 8.4- General Regulation Policies- of the The Living City Policies for Planning and Development in the Watersheds of the Toronto and Region Conservation Authority.

CFN: 57368 - Application #: 0139/17/MARK

Report Prepared by: Nicholas Cascone 5927 ncascone@trca.on.ca

For information contact: Nicholas Cascone 5927 ncascone@trca.on.ca

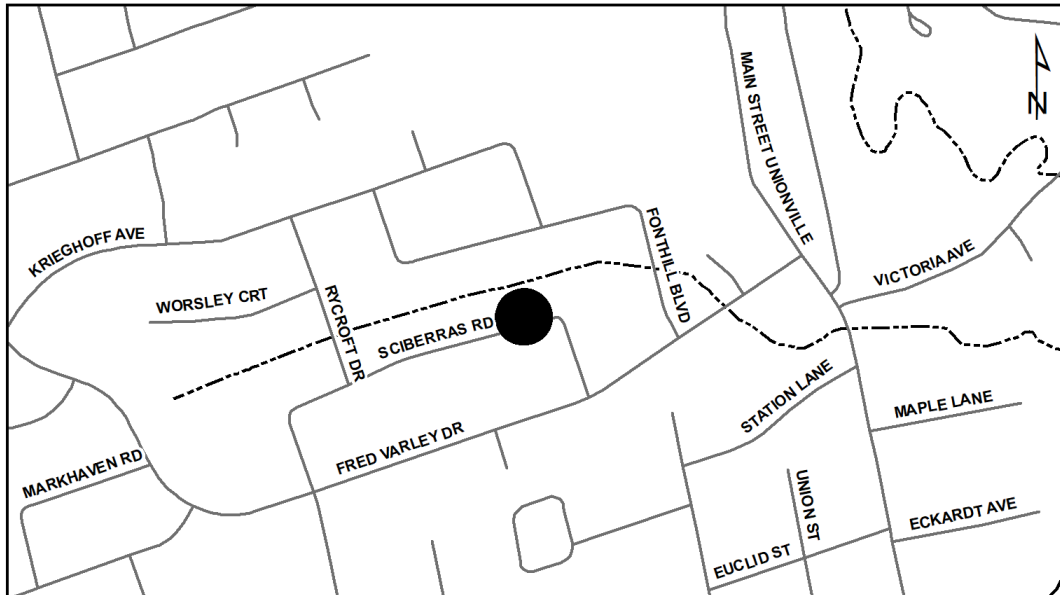
Date: February 14, 2018

CITY OF MARKHAM

10.3 98 SCIBERRAS ROAD

To construct, reconstruct, erect or place a building or structure on, (98 Sciberras Road), in the City of Markham, Rouge River Watershed. The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed to facilitate the construction of a two-storey replacement dwelling on the subject property.

MAP LOCATION: 98 Sciberras Road, Markham



The permit will be issued for the period of March 2, 2018 to March 1, 2020 in accordance with the following documents and plans which form part of this permit:

- **Topographic Survey**, prepared by Greater Toronto Acres Surveying Inc., dated June 1, 2017, received by TRCA on October 26, 2017;
- **Drawing No. SS-1, Site Grading and Servicing Plan**, prepared by Building Experts Canada Ltd., dated August 2017, received by TRCA on January 10, 2018;
- **Drawing No. A0.1, Site Plan**, prepared by KBK Studios, dated December 5, 2017, received by TRCA on January 10, 2018;
- **Drawing No. A1.1, Basement Floor Plan**, prepared by KBK Studios, dated December 5, 2017, received by TRCA on January 10, 2018;
- **Drawing No. A1.2, First Floor Plan**, prepared by KBK Studios, dated December 5, 2017, received by TRCA on January 10, 2018;
- **Drawing No. A1.3, Second Floor Plan**, prepared by KBK Studios, dated December 5, 2017, received by TRCA on January 10, 2018;
- **Drawing No. A2.1, North Elevation (Front)**, prepared by KBK Studios, dated December 5, 2017, received by TRCA on January 10, 2018;
- **Drawing No. A2.2, East Elevation (Side)**, prepared by KBK Studios, dated December 5, 2017, received by TRCA on January 10, 2018;
- **Drawing No. A2.3, South Elevation (Rear)**, prepared by KBK Studios, dated December 5, 2017, received by TRCA on January 10, 2018;

- **Drawing No. A2.4, West Elevation (Side), prepared by KBK Studios, dated December 5, 2017, received by TRCA on January 10, 2018;**
- **Drawing No. A3.1, Building Section AA, prepared by KBK Studios, dated December 5, 2017, received by TRCA on January 10, 2018;**
- **Drawing No. A3.2, Building Section BB, prepared by KBK Studios, dated December 5, 2017, received by TRCA on January 10, 2018;**
- **Drawing No. 01, HVAC (Basement), prepared by TBM Engineers, dated February 1, 2018, received by TRCA on February 6, 2018;**
- **Drawing No. 02, HVAC (First Floor), prepared by TBM Engineers, dated February 1, 2018, received by TRCA on February 6, 2018;**
- **Drawing No. 03, HVAC (Second Floor), prepared by TBM Engineers, dated February 1, 2018, received by TRCA on February 6, 2018.**

RATIONALE

The application was reviewed by staff on the basis of the following information:

Proposal:

The purpose this application is to undertake works within TRCA's Regulated Area of the Rouge River Watershed in order to facilitate the construction of a two-storey replacement dwelling. The subject property is located entirely within the Regional Storm Floodplain associated within the Rouge River Watershed and is within the Unionville Special Policy Area (SPA). While the proposed two-storey replacement dwelling is subject to SPA criteria for floodproofing, the applicant has proposed to floodproof the proposed dwelling above the Regional Storm Elevation of 175.27 metres above sea level (masl), plus a freeboard of 0.30 metres and has incorporated a heating, ventilation and air conditioning (HVAC) system within the basement design. As such, there are no openings below the Regional Storm Floodplain elevation. Furthermore, the proponent has provided a signed/stamped letter from a qualified structural engineer indicating that the replacement dwelling will be able to withstand the depths and velocities of floodwaters during a Regional Storm event. As such, no flood related concerns are anticipated with this proposal. In addition, the location of the proposed works are void of any significant natural features and there are no geotechnical or ecology related concerns associated with this project.

Control of Flooding:

The subject property is located entirely within the Regional Storm Floodplain of the Rouge River Watershed and is within the Unionville SPA. The proposed addition will be flood-proofed to ensure that all openings associated with the proposed works will be above the Regional Storm Elevation of 175.27 metres above sea level plus a free board of 0.30 metres. As such, no flood-related concerns are anticipated with this proposal.

Pollution:

Appropriate erosion and sediment controls are proposed with this application and will be maintained throughout all phases of construction.

Dynamic Beaches:

Not applicable

Erosion:

There are no geotechnical and/or slope stability concerns anticipated with this project.

Conservation of Land:

The proposed location of the addition is void of any significant vegetation. As such, no significant vegetation will be removed as a result of this project.

Plantings

As no significant vegetation is to be removed by the proposed works, plantings have not been required at this time.

Policy Guidelines:

The proposal is in conformity with Section 8.5.3 - Development within Special Policy Areas (Flood Hazard) of The Living City Policies for Planning and Development in the Watersheds of the Toronto and Region Conservation Authority.

CFN: 58775 - Application #: 1280/17/MARK

Report Prepared by: Aidan Pereira 5723 apereira@trca.on.ca

For information contact: Doris Cheng 5306 dcheng@trca.on.ca

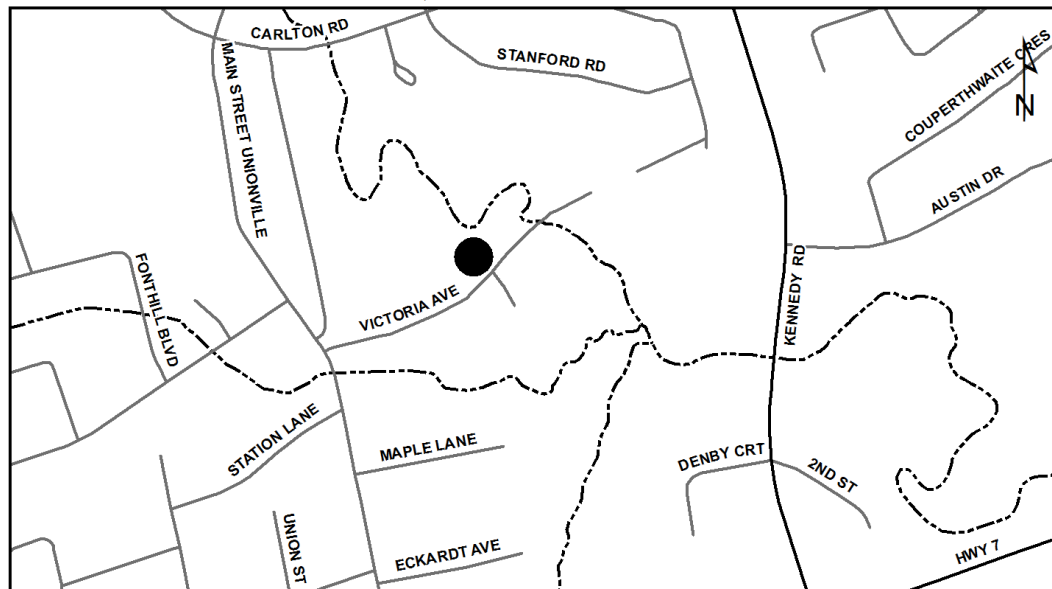
Date: February 7, 2018

CITY OF MARKHAM

10.4 32 VICTORIA AVENUE

To construct, reconstruct, erect or place a building or structure on Lot 82, Plan 65M-2331, (32 Victoria Avenue), in the City of Markham, Rouge River Watershed. The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed to facilitate the construction of a two storey addition.

MAP LOCATION: 32 Victoria Avenue, Markham



The permit will be issued for the period of March 2, 2018 to March 1, 2020 in accordance with the following documents and plans which form part of this permit:

- Drawing No. GR-01, Grading Plan, prepared by LanDiv Group Engineering Ltd., revised on January 26, 2018, received by TRCA on February 5, 2018;
- Drawing No. ESC-01, Erosion & Sediment Control Plan, prepared by LanDiv Group Engineering Ltd., revised on January 26, 2018, received by TRCA on February 5, 2018;
- Drawing No. A0, Site Plan, prepared by Master Edge Homes, dated January 15, 2018, received by TRCA on February 5, 2018;
- Drawing No. A1, Basement, prepared by Master Edge Homes, dated January 15, 2018, received by TRCA on February 5, 2018;
- Drawing No. A2, 1st Floor, prepared by Master Edge Homes, dated January 15, 2018, received by TRCA on February 5, 2018;
- Drawing No. A3, 2nd Floor, prepared by Master Edge Homes, dated January 15, 2018, received by TRCA on February 5, 2018;
- Drawing No. A5, Elev. Exist., prepared by Master Edge Homes, dated January 15, 2018, received by TRCA on February 5, 2018;
- Drawing No. A6, Elev. New., prepared by Master Edge Homes, dated January 15, 2018, received by TRCA on February 5, 2018.

RATIONALE

The application was reviewed by staff on the basis of the following information:

Proposal:

The purpose of this application is to undertake works within TRCA's Regulated Area of the Rouge River Watershed to facilitate the construction of a two storey addition. The subject property is within TRCA's Regulated Area, as it is traversed by a valley corridor associated with the Rouge River. Furthermore, the subject property is located entirely within the Regional Storm Floodplain and Unionville Special Policy Area (SPA). The proposed two-storey addition is subject to SPA criteria for floodproofing, as such, the applicant has proposed to floodproof the proposed dwelling above the 350-year storm event of 172.10 metres above sea level, plus a freeboard of 0.30 metres. Furthermore, the proponent has provided a signed/stamped letter from a qualified structural engineer indicating that the two storey addition will be able to withstand the depths and velocities of floodwaters during a 350-year storm event. Therefore, no flood-related concerns are anticipated with this proposal. In addition, the location of the proposed works are void of any significant natural features and there are no geotechnical or ecology related concerns anticipated with this project.

Control of Flooding:

The subject property is located entirely within the Regional Storm Floodplain of the Rouge River Watershed and is within the Unionville SPA. The proposed addition will be flood-proofed to ensure that all openings associated with the proposed works will meet the SPA criteria for floodproofing. As such, no flood-related concerns are anticipated with this proposal.

Pollution:

Erosion and sediment controls (i.e. silt fencing) will be installed and maintained throughout the duration of the proposed works.

Dynamic Beaches:

Not applicable

Erosion:

There are no geotechnical and/or slope stability concerns anticipated with this project.

Conservation of Land:

No significant vegetation will be removed as a result of the proposed works.

Plantings

Given that no significant vegetation is being removed as part of this application, no plantings are required.

Policy Guidelines:

The proposal is in conformity with Section 8.5.3 - Development within Special Policy Areas (Flood Hazard) of The Living City Policies for Planning and Development in the Watersheds of the Toronto and Region Conservation Authority.

CFN: 59250 - Application #: 0093/18/MARK

Report Prepared by: Aidan Pereira 5723 apereira@trca.on.ca

For information contact: Aidan Pereira 5723 apereira@trca.on.ca

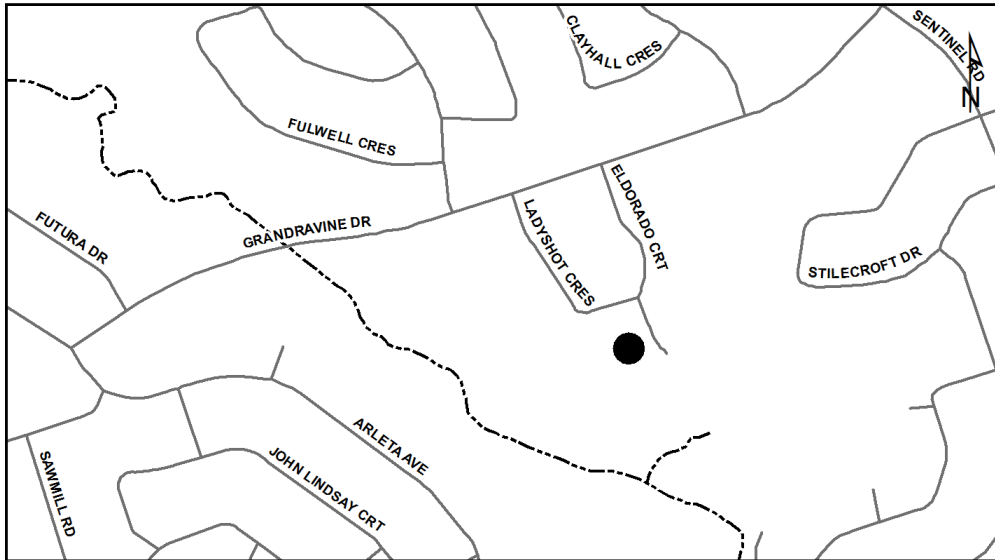
Date: February 12, 2018

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

10.5 8 ELDORADO COURT

To site grade and temporarily or permanently place, dump or remove any material, originating on the site or elsewhere on Lot 14, Plan 7552, (8 Eldorado Court), in the City of Toronto (North York Community Council Area), Humber River Watershed. The purpose is to remove the existing retaining wall to install geosynthetic fabric and regrade the slope to the rear of an existing two storey single family detached dwelling located at 8 Eldorado Court in the City of Toronto (North York Community Council Area).

MAP LOCATION: 8 Eldorado Court



The permit will be issued for the period of February 20, 2018 to February 19, 2020 in accordance with the following documents and plans which form part of this permit:

- **Drawing No. A0, Site Plan, prepared by GPF Design Service Inc., stamped by G.P. Faraone, P.Eng., dated February 12, 2018, received by TRCA on February 12, 2018;**
- **Drawing No. A1, Sections, prepared by GPF Design Service Inc., stamped by G.P. Faraone, P.Eng., dated February 12, 2018, received by TRCA on February 12, 2018.**

RATIONALE

The application was reviewed by staff on the basis of the following information:

Proposal:

The purpose of this application is to acknowledge the removal two existing retaining walls, regrading of the slope, and the installation of geosynthetic fabric resulting in regrading of a slope, within the TRCA Regulated Area of the Humber River watershed at the rear of an existing single family detached dwelling at 8 Eldorado Court. The subject site is located south of Grandravine Drive and west of Sentinel Road in the City of Toronto (North York Community Council Area).

Permit After the Fact:

The applicant completed construction without the benefit of a TRCA permit. As a result, the applicant has paid double the application fee as required for a permit "after-the-fact" in associated with a violation of Ontario Regulation 166/06.

Control of Flooding:

The site is not located within a Regulatory Flood Plain and the proposed works will have no impact on the storage and/or conveyance of floodwaters.

Pollution:

The works associated with this application have been completed. As such, erosion and sediment controls are not required at this time.

Dynamic Beaches:

Not applicable.

Erosion:

There are no slope stability/geotechnical concerns associated with this application.

Conservation of Land:

TRCA staff are satisfied that there will be no geotechnical/slope stability issues associated with the completed works. There are no other significant natural features on, or adjacent to, the site that would be negatively impacted by the project.

Plantings

No plantings are required as part of this project.

Policy Guidelines:

This proposal complies with Section 8.5 Valley and Stream Corridors of the The Living City Policies for Planning and Development in the Watersheds of the Toronto and Region Conservation Authority.

CFN: 58408 - Application #: 1003/17/TOR

Report Prepared by: Stephanie Worrone 5907 stephanie.worrone@trca.on.ca

For information contact: Mark Rapus 5259 mrabus@trca.on.ca

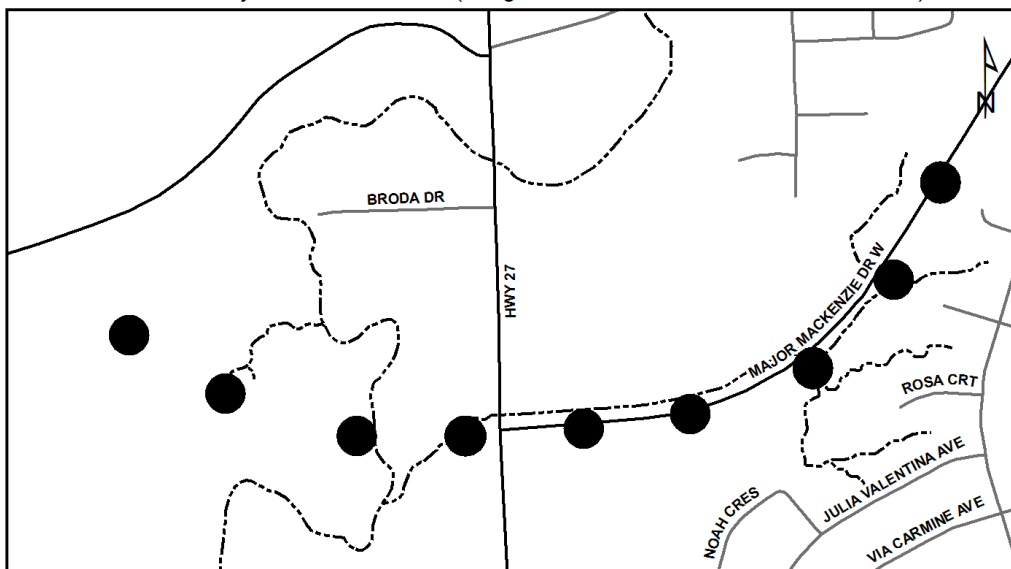
Date: February 20, 2018

CITY OF VAUGHAN

10.6 REGIONAL MUNICIPALITY OF YORK

To construct, reconstruct, erect or place a building or structure, site grade, temporarily or permanently place, dump or remove any material, originating on the site or elsewhere and alter a watercourse on Major Mackenzie Drive from Islington Avenue to Timber Creek Boulevard, in the City of Vaughan, Humber River Watershed as located on property owned by the Regional Municipality of York. The purpose is to reconstruct and widen Major Mackenzie Drive to six lanes plus turning lanes, a Multi-Use Pathway and a Sidewalk from Islington Avenue to Timber Creek Boulevard, and eliminate the road jog at Highway 27. Works include a 150m span bridge with four piers across the Humber River. Additional works include a 400mm diameter watermain along Major Mackenzie Drive, east of Highway 27, a relocation further north of an existing watercourse that parallels Major Mackenzie Drive along the north side east of Major Mackenzie Drive and relocation of the watercourse connection to the Humber River to the north of the proposed 150m span bridge. Major Mackenzie Drive will be urbanized, requiring storm sewers, catch basins, and curbs and gutters. In water and near water works for the Humber River are subject to the cold water construction timing window. In water and near water works for the Humber River tributary are subject to the warm water construction timing window.

MAP LOCATION: Major Mackenzie Drive (Islington Avenue to Timber Creek Boulevard)



The permit will be issued for the period of March 2, 2018 to March 1, 2020 in accordance with the following documents and plans which form part of this permit:

- **Sheets RM-03 to RM-05; Major Mackenzie Drive, Removals; dated April 7, 2017; prepared by AECOM; received April 13, 2017;**
- **Sheets RM-07; Major Mackenzie Drive, Removals Highway 27; dated April 7, 2017; prepared by AECOM; received April 13, 2017;**
- **Sheets NC-07, 09, 11, 13, 15 & 17; Major Mackenzie Drive New Construction Plan; dated September 11, 2017; prepared by AECOM; received October 17, 2017;**

- Sheets NC-08, 10, 12, 14, 16 & 18; Major Mackenzie Drive New Construction Profile; dated September 11, 2017; prepared by AECOM; received October 17, 2017;
- Sheets NC-21 & 22; Major Mackenzie Drive New Construction Plan and Profile Hwy 27; dated September 11, 2017; prepared by AECOM; received October 17, 2017;
- Drawing No GEO-1; York Region Tributary of Humber River Channel Design Channel Planform and Profile; dated September 2017; prepared by Geo Morphix; received October 17, 2017;
- Drawing No GEO-2 & 3; York Region Tributary of Humber River Channel Design Channel Planform; dated September 2017; prepared by Geo Morphix; received October 17, 2017;
- Drawing No DET-1; York Region Tributary of Humber River Channel Design Channel Restoration Details; dated September 2017; prepared by Geo Morphix; received October 17, 2017;
- Drawing No PESC-1; York Region Tributary of Humber River Channel Design Phasing and Sediment and Erosion Control Plan; dated September 2017; prepared by Geo Morphix; received October 24, 2017;
- Sheets WCS-01 to 03; Major Mackenzie Drive Watercourse Construction Stage 1; dated December 7, 2017; prepared by AECOM; received December 12, 2017;
- Sheets WCS-04; Major Mackenzie Drive Watercourse Construction Stage 2; dated December 7, 2017; prepared by AECOM; received December 12, 2017;
- Sheets WCS-05 to 07; Major Mackenzie Drive Watercourse Construction Stage 3; dated December 7, 2017; prepared by AECOM; received December 12, 2017;
- Sheets WCS-08; Major Mackenzie Drive Watercourse Construction Stage 4; dated December 7, 2017; prepared by AECOM; received December 12, 2017;
- Sheets ESC-01, 02, 06 to 11, 13 & 14; Major Mackenzie Drive Drainage, Erosion and Sedimentation Control; dated September 11, 2017; prepared by AECOM; received October 17, 2017;
- Sheets ESC-15; Major Mackenzie Drive Bridge Over Humber River Scour Protection; dated September 11, 2017; prepared by AECOM; received October 17, 2017;
- Sheet S101; Major Mackenzie Drive Bridge Over Humber River General Arrangement; dated April 7, 2017; prepared by AECOM; received April 13, 2017;
- Sheets S102; Major Mackenzie Drive Bridge Over Humber River Access and Protection; dated April 7, 2017; prepared by AECOM; received April 13, 2017;
- Sheets S103 to 106; Major Mackenzie Drive Bridge Over Humber River Foundations I to IV; dated April 7, 2017; prepared by AECOM; received April 13, 2017;
- Sheets S107 to 110; Major Mackenzie Drive Bridge Over Humber River Abutments I to IV; dated April 7, 2017; prepared by AECOM; received April 13, 2017;
- Sheets S111 to 113; Major Mackenzie Drive Bridge Over Humber River Wingwalls I to III; dated April 7, 2017; prepared by AECOM; received April 13, 2017;
- Sheets S114 & 115; Major Mackenzie Drive Bridge Over Humber River RSS Walls I & II; dated April 7, 2017; prepared by AECOM; received April 13, 2017;
- Sheets S116 to 121; Major Mackenzie Drive Bridge Over Humber River Piers I to VI; dated April 7, 2017; prepared by AECOM; received April 13, 2017;
- Sheet MSC-02; Major Mackenzie Drive Humber South-East RSS Wall Envelope; dated April 7, 2017; prepared by AECOM; received April 13, 2017;
- Sheet MSC-03; Major Mackenzie Drive Humber North-East RSS Wall Envelope; dated April 7, 2017; prepared by AECOM; received April 13, 2017;
- Sheet MSC-04; Major Mackenzie Drive Toe Wall Envelope; dated April 7, 2017; prepared by AECOM; received April 13, 2017;

- Sheets MSC-05 & 06; Major Mackenzie Drive Miscellaneous Details 1 & 2; dated April 7, 2017; prepared by AECOM; received April 13, 2017;
- Sheets Typ-06 to 09; Major Mackenzie Drive Typical Sections 6 to 9; dated April 7, 2017; prepared by AECOM; received April 13, 2017;
- Sheet Typ-12; Major Mackenzie Drive Typical Sections Entrances; dated April 7, 2017; prepared by AECOM; received April 13, 2017;
- Sheet Typ-13; Major Mackenzie Drive Typical Sections Side Roads; dated April 7, 2017; prepared by AECOM; received April 13, 2017;
- Sheet Typ-14; Major Mackenzie Drive Typical Sections Highway 27; dated April 7, 2017; prepared by AECOM; received April 13, 2017;
- Sheets CP02 to CP04; Major Mackenzie Drive Compensation Planting Plan; dated September 11, 2017; prepared by AECOM; received October 17, 2017;
- Sheet CP05; Major Mackenzie Drive Compensation Planting Plant List and Details; dated September 11, 2017; prepared by AECOM; received October 17, 2017;
- Sheet WM-1; Major Mackenzie Drive General Notes and Legend; dated March 10, 2017; prepared by AECOM; received June 12, 2017;
- Sheet WM-2 to 5; Major Mackenzie Drive 400mm Dia Watermain Plan and Profile; not dated; prepared by AECOM; received June 12, 2017;
- Sheet WM-7; Major Mackenzie Drive 400mm Dia Watermain (Hwy 27) Plan and Profile; not dated; prepared by AECOM; received June 12, 2017;
- Sheet WM-7A; Major Mackenzie Drive 300mm Dia Watermain (Hwy 27) Plan and Profile; not dated; prepared by AECOM; received June 12, 2017;
- Sheet WM-8; Major Mackenzie Drive 3800mmX2400mm Pressure Reducing Valve Chamber; not dated; prepared by AECOM; received June 12, 2017;
- Sheet WM-9; Major Mackenzie Drive Chamber Details; not dated; prepared by AECOM; received June 12, 2017;
- Sheet WM-10 & 11; Major Mackenzie Drive Construction Details 1 & 2; not dated; prepared by AECOM; received June 12, 2017.

RATIONALE

The application was reviewed by staff on the basis of the following information:

Proposal:

The West Vaughan Individual Environmental Assessment (WVIEA) was filed by York Region in 2009. The WVIEA examined improvements to Regional roads across Western Vaughan. The preferred solution from the WVIEA included widening Major Mackenzie Drive to 6 lanes from Weston Road to Highway 50, of which this permit covers the section from Timber Creek Boulevard to Islington Avenue. Major Mackenzie Drive from Islington Avenue to Pine Valley Drive will be widened to six lanes under permit C-170099. Major Mackenzie Drive from Pine Valley Drive to Weston Road was widened to six lanes under permit C-150389.

The purpose is to reconstruct and widen Major Mackenzie Drive to six lanes plus turning lanes, a Multi-Use Pathway and a Sidewalk from Islington Avenue to Timber Creek Boulevard, and eliminate the road jog at Highway 27. Two lanes will be HOV/Transit lanes. Works include a 150m span bridge with four piers across the Humber River. No piers are proposed within the Humber River. Additional works include a 400mm diameter watermain along Major Mackenzie Drive, east of Highway 27, a relocation further north of an existing watercourse that parallels Major Mackenzie Drive along the north side of Major Mackenzie Drive east of Highway 27 and relocation of the watercourse connection to the Humber River to the north of the proposed 150m span bridge. Major Mackenzie Drive will be urbanized, requiring storm sewers, catch basins, and curbs and gutters.

Control of Flooding:

The flood risk associated with the new 150m span bridge structure will not increase risk to flooding, conveyance or storage of floodwaters when compared to existing conditions.

Pollution:

Standard erosion and sediment control measures, including Filtrexx Check Dams, Filtrexx Inlet Protection, Filtrexx perimeter sediment control soxx, Filtrexx Slope Interruption soxx, metre bags, silt fence and erosion control blankets will be implemented pre-, during and post-construction, as per the Erosion and Sediment Control Plans, in order to minimize construction generated sediments and prevent them from entering the Humber River, Humber River Tributary, and other natural areas. Erosion and sediment control measures have been provided in accordance with the TRCA Erosion and Sediment Control Guideline for Urban Construction.

Dynamic Beaches:

Not applicable

Erosion:

No geotechnical/slope stability issues have been identified.

Conservation of Land:

The works will be undertaken in the dry. The cold water construction timing window of June 15 to September 15 applies to works in the vicinity of the Humber River. The warm water construction timing window of July 1 to March 31 applies to works in the vicinity of the Humber River tributary.

Plantings

All disturbed areas will be restored with native non-invasive seed, shrubs and trees. Compensation for the loss of 984 trees will be provided off-site in Boyd Conservation Area.

Policy Guidelines:

This proposal complies with Section 8.9 Infrastructure Policies of the The Living City Policies for Planning and Development in the Watersheds of the Toronto and Region Conservation Authority.

CFN: 55262 - Application #: 0034/16/VAUG

Report Prepared by: Scott Smith 5758 ssmith@trca.on.ca

For information contact: Scott Smith 5758 ssmith@trca.on.ca

Date: February 8, 2018

PERMIT APPLICATIONS EX10.7 - EX10.8 ARE MAJOR APPLICATIONS - ERRATA

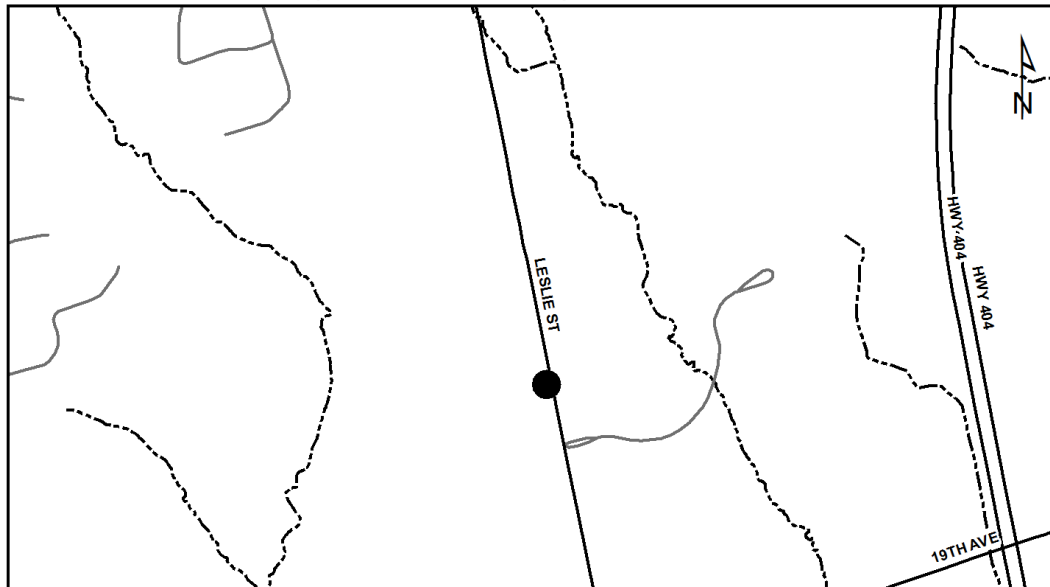
Applications that involved a more complex suite of technical studies to demonstrate consistency with policies; applications that cover a significant geographic area (e.g. subdivisions, stormwater management ponds), extensive modifications to the landscape, major infrastructure projects, emergency works,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

TOWN OF RICHMOND HILL

10.7 D.G. GROUP

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 32, 33, 34, 35, 1, 2, Concession road allowance between Concession 2, Concession 3, (Leslie Street - from 700m north of 19th Avenue to Stouffville Road, in the Town of Richmond Hill, Rouge River Watershed as located on the property owned by D.G. Group. The purpose is to construct a new sanitary sewer within the Leslie Street road right-of-way, north of 19th Avenue, associated with the West Gormley residential community.

MAP LOCATION: DG Group, Leslie Street Sanitary Sewer



The permit will be issued for the period of March 2, 2018 to March 1, 2020.

The documents and plans which form part of this permit will be listed in a separate report

RATIONALE

The application was reviewed by staff on the basis of the following information:

Proposal:

This permit is the second of two permits associated with the proposed external sanitary servicing for the West Gormley community in the Town of Richmond Hill. The West Gormley community is a new residential community located south of Bethesda Side Road, North of Stouffville Road, west of Leslie Street. Planning for this community has progressed over the last 10 years, and preliminary subdivision approvals were provided in 2016 by the Ontario Municipal Board, to allow for the detailed design of the first phase of this community proceed, based upon the conditions of draft approval.

Water servicing connections for the West Gormley community are required to connect to existing municipal infrastructure on Bethesda Side Road, while sanitary servicing is to connect to YDSS trunk sanitary sewer at Leslie Street and 19th Avenue. The first permit for this sanitary sewer was approved by the Executive Committee on July 14, 2017, and construction was initiated in the Fall of 2017. The subject permit application is to facilitate the construction of the second section of the sanitary sewer servicing along Leslie Street from adjacent to Phyllis Rawlinson Park to Stouffville Road.

The applicant is proposing to construct this second phase of the sanitary sewer connection predominantly utilizing micro tunneling, as a result of the topography of the area, and to reduce the potential need for any temporary dewatering during this phase of construction. The sanitary sewer is to be located within the Leslie Street Road right-of-way, which is owned by the Region of York. The proposed sanitary sewer, once assumed by the municipality, will be owned by the Town of Richmond Hill.

An environmental management plan has been completed, which identifies natural features that may be disturbed, and mitigation measures that are being employed to minimize any potential impacts. Sediment and erosion control measures are proposed to isolate all surface areas that are to be disturbed through construction, and Envirotanks are proposed to filter any water that is collected from both the construction of the sanitary sewer, and the areas disturbed for the pump test, prior to discharge to surface water features.

Control of Flooding:

The majority of the area in which the sewer is being installed is not located within the Regional Storm floodplain. Two watercourse crossings are required as part of the proposed works, however, both crossings are also to be constructed by micro-tunneling. Accordingly, there are no anticipated impacts on the storage and/or conveyance of floodwaters.

Pollution:

Appropriate erosion and sediment controls will be installed and maintained throughout all phases of construction.

Dynamic Beaches:

Not applicable

Erosion:

Appropriate erosion and sediment controls will be installed and maintained throughout all phases of construction.

Conservation of Land:

The proposed works are located within wetland areas of interference, and require watercourse crossings. However, the proposed works are located within the existing Leslie street road right-of-way, within areas that are already disturbed. Further, the works are being completed through micro-tunneling, which is not anticipated to have any impact on the surface features. TRCA staff are satisfied that the construction methodology proposed is appropriate for mitigating any potential impacts to the greatest possible extent.

Plantings

The works proposed under this permit are being completed below ground, however, restoration plantings are proposed where surface disturbance is to occur as part of the micro tunneling process.

Policy Guidelines:

This proposal is consistent with Section 8.4 General Regulation Policies of The Living City Policies for Planning and Development in the Watersheds of the Toronto and Region Conservation Authority.

CFN: 59199 - Application #: 0052/18/RH

Report Prepared by: Quentin Hanchard 5324 qhanchard@trca.on.ca

For information contact: Quentin Hanchard 5324 qhanchard@trca.on.ca

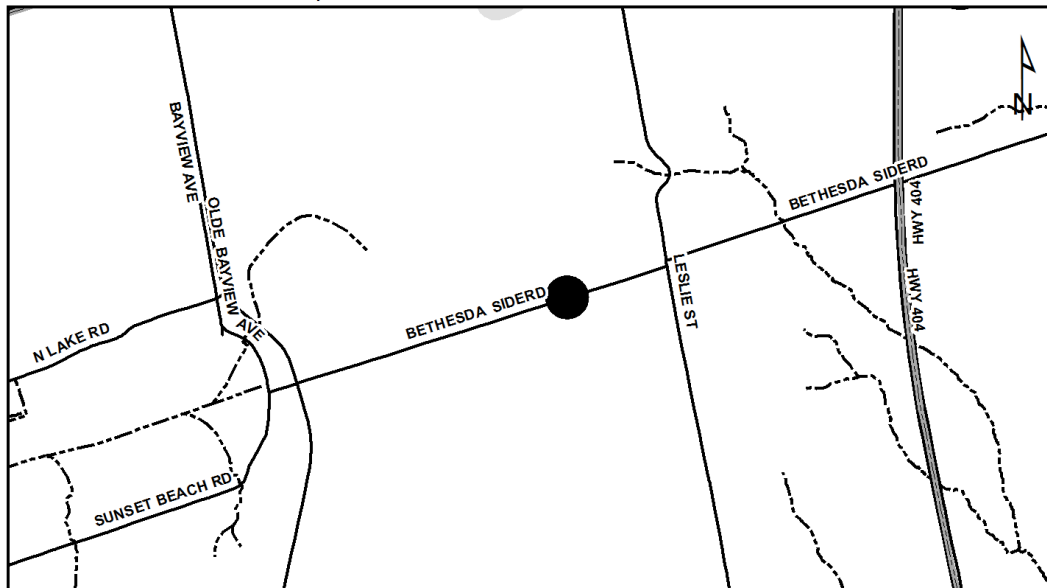
Date: February 15, 2018

TOWN OF RICHMOND HILL

10.8 D.G. GROUP

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 4, 5, 6, Concession 2, (Leslie Street - from Anchusa Drive to 525M South of Fethesday Sideroad), in the Town of Richmond Hill, Rouge River Watershed as located on the property owned by D.G. Group. The purpose is to construct a watermain extension within the Bethesda Road right-of-way to service the proposed West Gormley residential community.

MAP LOCATION: DG Group, Bethesda Road Watermain



The permit will be issued for the period of March 2, 2018 to March 1, 2020.

The documents and plans which form part of this permit will be listed in a separate report

RATIONALE

The application was reviewed by staff on the basis of the following information:

Proposal:

This permit application is associated with the proposed external servicing for the West Gormley community in the Town of Richmond Hill. The West Gormley community is a new residential community located south of Bethesda Side Road, North of Stouffville Road, west of Leslie Street. Planning for this community has progressed over the last 10 years, and preliminary subdivision approvals were provided in 2016 by the Ontario Municipal Board, to allow for the detailed design of the first phase of this community proceed, based upon the conditions of draft approval.

Water servicing connections for the West Gormley community are required to connect to existing municipal infrastructure on Bethesda Side Road. The subject permit application is to facilitate the construction of the watermain from the existing services east of Bayview Road to Leslie Street along Bethesda Side Road, and south along Leslie Street to the West Gormley community.

The applicant is proposing to construct the watermain utilizing a combination of horizontal boring and open cut, as determined through the proposed location of the pipes in relation to adjacent property lines, natural features, and road operational considerations during construction. The watermain is to be located within the Bethesda Side Road right-of-way, which is owned by the Town of Richmond Hill. The proposed watermain, once assumed by the municipality, will be owned by the Town of Richmond Hill.

An environmental management plan has been completed, which identifies natural features that may be disturbed, and mitigation measures that are being employed to minimize any potential impacts. Sediment and erosion control measures are proposed to isolate all surface areas that are to be disturbed through construction.

Control of Flooding:

The area in which the watermain is being installed is not located within the Regional Storm floodplain. Accordingly, there are no anticipated impacts on the storage and/or conveyance of floodwaters.

Pollution:

Appropriate erosion and sediment controls will be installed and maintained throughout all phases of construction.

Dynamic Beaches:

Not applicable

Erosion:

The proposed works are not located within or adjacent to a valley or stream corridor. Appropriate erosion and sediment controls will be installed and maintained throughout all phases of construction.

Conservation of Land:

The proposed works are located within wetland areas of interference. However, the proposed works are located within the existing Bethesda Road right-of-way, within areas that are already disturbed. Further, the works are being completed utilizing construction techniques which are not anticipated to have any impact on the adjacent surface features. TRCA staff are satisfied that the construction methodology proposed is appropriate for mitigating any potential impacts to the greatest possible extent.

Plantings

The works proposed under this permit are generally occurring below ground, however, restoration plantings are proposed where surface disturbance is to occur as part of the construction process.

Policy Guidelines:

This proposal is consistent with Section 8.4 General Regulation Policies of The Living City Policies for Planning and Development in the Watersheds of the Toronto and Region Conservation Authority.

CFN: 59200 - Application #: 0053/18/RH

Report Prepared by: Quentin Hanchard 5324 qhanchard@trca.on.ca

For information contact: Quentin Hanchard 5324 qhanchard@trca.on.ca

Date: February 15, 2018

10.9 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

CITY OF MARKHAM - Rouge River Watershed

The purpose is to rehabilitate and cleanout stormwater management pond (Pond #48) located near Macrill Road and Odessa Court in the City of Markham. The works will include removal of a berm to expand the size of the pond. The Ministry of Natural Resources and Forestry (MNRF) Redside dace fisheries timing window will apply to this project unless otherwise specified in writing by MNRF.

CFN: 57862 - Application #: 0735/17/MARK

**Report Prepared by: Harsha Gammanpila, extension 5629, email
hgammanpila@trca.on.ca**

**For information contact: Harsha Gammanpila, extension 5629, email
hgammanpila@trca.on.ca**

Date: February 12, 2018

35 EAST 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 front addition and second storey renovation to the existing dwelling, associated with a municipal building permit.

CFN: 57175 - Application #: 0049/17/MARK

Report Prepared by: Nicholas Cascone, extension 5927, email ncascone@trca.on.ca

For information contact: Nicholas Cascone, extension 5927, email ncascone@trca.on.ca

Date: January 26, 2017

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

133 LAKE PROMENADE - Waterfront Watershed

The purpose is to construct a shoreline protection structure along the waterfront in the rear yard of the existing single family detached dwelling at 133 Lake Promenade in the City of Toronto (Etobicoke York).

CFN: 59272 - Application #: 0079/18/TOR

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

For information contact: Nicole Moxley, extension 5968, email nmoxley@trca.on.ca

Date: February 6, 2018

35 ORCHARD CRESCENT - Mimico Creek Watershed

The purpose is to construct a second storey addition over the existing footprint of the one storey single family dwelling at 35 Orchard Crescent in the City of Toronto (Etobicoke York Community Council Area). The proposal also includes a rear two storey addition, expansion of the existing garage and front addition.

CFN: 58738 - Application #: 1243/17/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, 2018

23 BEAUCOURT ROAD - Etobicoke Creek Watershed

The purpose is to construct a pool to the rear of the existing two storey single family dwelling at 23 Beaucourt Road in the City of Toronto (Etobicoke York Community Council Area).

CFN: 59155 - Application #: 0019/18/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 9, 2018

325 LAKE PROMENADE - Waterfront Watershed

The purpose is to construct an in-ground pool and associated landscaping to the rear of the existing two storey single family dwelling at 325 Lake Promenade in the City of Toronto (Etobicoke York Community Council Area).

CFN: 58981 - Application #: 1395/17/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 14, 2018

2A HILLBORN AVENUE - Humber River Watershed

The purpose is to construct a new two storey semi detached dwelling at 2A Hillborn Avenue in the City of Toronto (Etobicoke York Community Council Area).

CFN: 49496 - Application #: 0594/13/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, 2018

2 HILLBORN AVENUE - Humber River Watershed

The purpose is to construct a new two storey semi detached dwelling at 2 Hillborn Avenue in the City of Toronto (Etobicoke York Community Council Area).

CFN: 49497 - Application #: 0595/13/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, 2018

36 MEADOWCREST ROAD - Mimico Creek Watershed

The purpose is to construct a replacement dwelling and integral garage at 36 Meadowcrest Road. The existing dwelling is to be demolished.

CFN: 57927 - Application #: 0643/17/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, 2018

64 BABY POINT ROAD - Humber River Watershed

The purpose is to construct a two storey addition to the rear of the existing two storey single family dwelling at 64 Baby Point Road in the City of Toronto (Etobicoke York Community Council Area).

CFN: 58689 - Application #: 1216/17/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 1, 2018

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)**261 BURBANK DRIVE - Don River Watershed**

The purpose is to construct a two storey replacement dwelling with attached rear deck and basement walkout where an existing two storey single family detached dwelling is currently located at 261 Burbank Drive in the City of Toronto (North York Community Council Area).

CFN: 58525 - Application #: 1050/17/TOR

Report Prepared by: Stephanie Worrone, extension 5907, email

stephanie.worrone@trca.on.ca

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

Date: February 9, 2018

286 YORK MILLS ROAD - Don River Watershed

The purpose is to construct a west side addition and partial second storey addition over the existing footprint of the single family dwelling at 286 York Mills Road in the City of Toronto (North York Community Council Area).

CFN: 54763 - Application #: 0993/15/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 1, 2018

19 RIVERVIEW DRIVE - Don River Watershed

The purpose is to construct a replacement cabana at the rear of an existing two storey single family detached dwelling located at 19 Riverview Drive in the City of Toronto (North York Community Council Area).

CFN: 56706 - Application #: 1018/16/TOR

Report Prepared by: Steve Heuchert, extension 5311, email sheuchert@trca.on.ca

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

Date: February 2, 2018

53 CITATION DRIVE - Don River Watershed

The purpose is to undertake work within a TRCA Regulated Area of the Don River Watershed to construct a two storey replacement dwelling with rear deck and basement walk-out at 53 Citation Drive in the City of Toronto (North York Community Council Area).

CFN: 59225 - Application #: 0061/18/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 6, 2018

78 BANNATYNE DRIVE - Don River Watershed

The purpose is to construct a two storey replacement dwelling with a basement walkout and attached rear concrete deck located at 78 Bannatyne Drive in the City of Toronto (North York Community Council Area).

CFN: 59221 - Application #: 0043/18/TOR

Report Prepared by: Stephanie Worrone, extension 5907, email

stephanie.worrone@trca.on.ca

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

Date: February 20, 2018

CITY OF TORONTO (SCARBOROUGH COMMUNITY COUNCIL AREA)

9 MIDLAND AVENUE - Waterfront Watershed

The purpose is to construct a two storey replacement dwelling with basement walkout, and attached rear covered terrace, where an existing two storey dwelling currently exists at 9 Midland Avenue in the City of Toronto (Scarborough Community Council Area).

CFN: 59207 - Application #: 0063/18/TOR

Report Prepared by: Stephanie Worrone, extension 5907, email

stephanie.worrone@trca.on.ca

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

Date: February 20, 2018

19 LAKESIDE AVENUE - Waterfront Watershed

The purpose is to construct a front one storey addition, second storey addition on the north side of the dwelling to facilitate the construction of an elevator to service all floors, and basement underpinning at 19 Lakeside Avenue in the City of Toronto (Scarborough Community Council Area).

CFN: 58685 - Application #: 1213/17/TOR

Report Prepared by: Stephanie Worron, extension 5907, email stephanie.worron@trca.on.ca

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

Date: February 20, 2018

TORONTO CATHOLIC DISTRICT SCHOOL BOARD - Highland Creek Watershed

The purpose is to construct an underground stormwater management tank with 100 year overflow pipe within the existing parking lot and ravine, carry out filling and re-grading to restore the valley bottom with a natural channel design and restore the valley slope by removing invasive species and planting native trees, shrubs and herbaceous perennials at Saint John Paul II Catholic Secondary School located at 685 Military Trail in the City of Toronto (Scarborough Community Council Area).

CFN: 54282 - Application #: 0674/15/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: November 24, 2017

CITY OF TORONTO (TORONTO AND EAST YORK COMMUNITY COUNCIL AREA)

ASHBRIDGE'S BAY YACHT CLUB - Waterfront Watershed

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

CFN: 59146 - Application #: 1450/17/TOR

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

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

Date: January 30, 2017

CITY OF TORONTO - Waterfront Watershed

The purpose is to construct a two storey building to serve as a film studio and gravel parking lot on the vacant lot at 101 Commissioners Street in the City of Toronto (Toronto and East York Community Council Area).

CFN: 59163 - Application #: 0002/18/TOR

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

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

Date: February 6, 2018

1 SILVER BIRCH AVENUE - Waterfront Watershed

The purpose is to construct a new two-storey single family detached dwelling with a patio to the rear at 1 Silver Birch Avenue in the City of Toronto (Toronto and East York).

CFN: 59224 - Application #: 0056/18/TOR

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 20, 2018

160 PARKVIEW HILL CRESCENT - Don River Watershed

The purpose is to construct a new two storey single family detached dwelling with an inground pool and patio to the rear at 160 Parkview Hill Crescent in the City of Toronto (Toronto and East York Community Council Area).

CFN: 58682 - Application #: 1221/17/TOR

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 7, 2018

CITY OF VAUGHAN**BIALIK HEBREW DAY SCHOOL - Don River Watershed**

The purpose is to undertake grading works within TRCA's Regulated Area of the Don River Watershed in order to facilitate the construction of a 1,587 sq. m. (17082.3 sq. ft.) expansion to an existing parking lot and the construction of a soccer field. The subject property is located on lands known municipally as 180 Ilan Ramon Boulevard, in the City of Vaughan.

CFN: 59227 - Application #: 0059/18/VAUG

Report Prepared by: Stephen Bohan, extension 5743, email sbohan@trca.on.ca

For information contact: Colleen Bonner, extension 5307, email cbonner@trca.on.ca

Date: February 6, 2018

CITY OF VAUGHAN - Don River Watershed

The purpose is to construct a 1.5 meter (m) wide pedestrian sidewalk within the right-of-way on the south side of Rivermede Road, from Keele Street to Rayette Road. No in-water work is within the scope of this project.

CFN: 58871 - Application #: 1326/17/VAUG

Report Prepared by: Tony To, extension 5798, email tto@trca.on.ca

For information contact: Tony To, extension 5798, email tto@trca.on.ca

Date: January 23, 2018

TOWN OF CALEDON**2007916 ONTARIO INC. - 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 999 sq. m (10,753.1 sq. ft.) two-storey office building and a parking lot associated with a municipal site plan application (Town File No. SPA 15-58) and a municipal building permit application.

CFN: 58784 - Application #: 1287/17/CAL

Report Prepared by: Anant Patel, extension 5618, email apatel@trca.on.ca

For information contact: Anant Patel, extension 5618, email apatel@trca.on.ca

Date: January 30, 2018

5 LINN ROAD - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the removal of a 5.48 m (18 ft) by 10.97 m (36 ft) existing in-ground swimming pool with 120 cubic metres of clean fill associated with a municipal building permit.

CFN: 59201 - Application #: 0049/18/CAL

Report Prepared by: Andrea Terella, extension 5657, email andrea.terella@trca.on.ca

For information contact: Andrea Terella, extension 5657, email andrea.terella@trca.on.ca

Date: February 9, 2018

CANADIAN TIRE PROPERTIES INC. - Humber River Watershed

The purpose is to undertake site grading, placement of materials and removal of materials within the Regulated Area of the Humber River Watershed to facilitate the landscaping of an existing Stormwater Management facility.

CFN: 58749 - Application #: 1230/17/CAL

Report Prepared by: Leilani Lee-Yates, extension 5370, email llee-yates@trca.on.ca

For information contact: Leilani Lee-Yates, extension 5370, email llee-yates@trca.on.ca

Date: February 12, 2018

14 DIAMONDWOOD 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 15.71 m by 8.13 m (51.54 ft by 26.67 ft) in-ground concrete pool, a 4.15 m by 3.48 m (13.62 ft by 11.41 ft) cabana, and a 5.9 m by 5.9 m (19.35 ft by 19.35 ft) gazebo, including concrete deck area located at the rear of an existing residential dwelling associated with a municipal building permit.

CFN: 59140 - Application #: 1422/17/CAL

Report Prepared by: Andrea Terella, extension 5657, email andrea.terella@trca.on.ca

For information contact: Andrea Terella, extension 5657, email andrea.terella@trca.on.ca

Date: January 31, 2018

205 FOUNDRY STREET - 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 6.5 m by 5.86 m (21.5 ft by 19.24 ft) second storey addition to an existing residential dwelling associated with a municipal building permit.

CFN: 59205 - Application #: 0075/18/CAL

Report Prepared by: Andrea Terella, extension 5657, email andrea.terella@trca.on.ca

For information contact: Andrea Terella, extension 5657, email andrea.terella@trca.on.ca

Date: February 12, 2018

REGIONAL MUNICIPALITY OF PEEL - Humber River Watershed

The purpose is to construct two feeder mains (1,200 mm diameter and 900 mm diameter) and a 400 mm diameter watermain along Heart Lake Road starting just north of Mayfield Road to Old School Road in the Town of Caledon. The Redside Dace construction timing window will apply to this project unless otherwise specified in writing by the Ministry of Natural Resources and Forestry (MNRF).

CFN: 51656 - Application #: 0771/14/CAL

Report Prepared by: Caroline Mugo, extension 5689, email cmugo@trca.on.ca

For information contact: Caroline Mugo, extension 5689, email cmugo@trca.on.ca

Date: February 1, 2018

TOWN OF RICHMOND HILL**106 HOLLY 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 4.5 m. (15 ft.) by 8.5 m. (28ft.) in ground pool and patio at the rear of existing dwelling associated with a municipal building permit.

CFN: 58780 - Application #: 1285/17/RH

Report Prepared by: Nicholas Cascone, extension 5927, email ncascone@trca.on.ca

For information contact: Nicholas Cascone, extension 5927, email ncascone@trca.on.ca

Date: February 13, 2018

179 CARRINGTON DRIVE - Don River Watershed

The purpose is to undertake works within TRCA's Regulated Area of Don River Watershed in order to facilitate the construction of a 4.5 m. (15 ft.) by 7.3 m. (24 ft.) above ground pool associated with a municipal building permit.

CFN: 58978 - Application #: 1451/17/RH

Report Prepared by: Nicholas Cascone, extension 5927, email ncascone@trca.on.ca

For information contact: Nicholas Cascone, extension 5927, email ncascone@trca.on.ca

Date: February 6, 2018

TOWN OF WHITCHURCH-STOUFFVILLE**101 PARK DRIVE NORTH - Duffins Creek Watershed**

The purpose is to facilitate, within TRCA's Regulated Area of the Rouge River watershed, the development of two single residential dwellings with footprints of 154 sq. m. (1657.64 sq. ft.) and 94.5 sq. m. (1017.2 sq. ft.) on lands known municipally as 101 Park Drive North in the Town of Whitchurch-Stouffville.

CFN: 59156 - Application #: 1455/17/WS

Report Prepared by: Anthony Syhlonyk, extension 5272, email asyhlonyk@trca.on.ca

For information contact: Jackie Burkart, extension 5304, email jburkart@trca.on.ca

Date: January 30, 2018

13231 KENNEDY ROAD - Rouge River Watershed

The purpose is to facilitate, within TRCA's Regulated Area of the Rouge River watershed, the development of an 80 sq. m. (864 sq. ft.) log cabin on lands known municipally as 13231 Kennedy Road, in the Town of Whitchurch-Stouffville.

CFN: 59219 - Application #: 0048/18/WS

Report Prepared by: Anthony Syhlonyk, extension 5272, email asyhlonyk@trca.on.ca

For information contact: Jackie Burkart, extension 5304, email jburkart@trca.on.ca

Date: January 30, 2018

TOWNSHIP OF ADJALA-TOSORONTIO**993343 MONO ADJALA TOWNLINE - 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 10.97 m (36 ft) by 14.63 m (48 ft) barn to the north of an existing residential dwelling associated with a municipal building permit.

CFN: 58883 - Application #: 1356/17/ADJ

Report Prepared by: Andrea Terella, extension 5657, email andrea.terella@trca.on.ca

For information contact: Andrea Terella, extension 5657, email andrea.terella@trca.on.ca

Date: February 9, 2018

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 MISSISSAUGA**BELL CANADA**

To undertake sewer, watermain, utility installation or maintenance within an existing roadway along Rena Road, east of Torbram Road and west of Slough Street, in the City of Mississauga, Mimico Creek Watershed as located on property owned by the City of Mississauga. The purpose is to relocate a 75 mm diameter duct and a 125 mm diameter duct for Bell Canada along Rena Road, east of Torbram Road and west of Slough Street, in the City of Mississauga. The warm water construction timing window will apply to this project.

CFN: 58085 - Application #: 0752/17/MISS

Report Prepared by: Leila Sotoudeh, extension 5925, email Isotoudeh@trca.on.ca

For information contact: Leila Sotoudeh, extension 5925, email Isotoudeh@trca.on.ca

Date: February 8, 2018

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

BELL CANADA

To undertake sewer and watermain or utility installation or maintenance within an existing roadway on 18 and 20 Berry Creek Drive, 29 Snaresbrook Drive and Berry Creek Drive, near Kipling Avenue and Rexdale Boulevard, in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed as located on property owned by the City of Toronto and private property with permission obtained. The purpose is to install conduit. No in-water work is within the scope of this project.

CFN: 58808 - Application #: 0004/18/TOR

Report Prepared by: Heather Wright, extension 5766, email hwright@trca.on.ca

For information contact: Heather Wright, extension 5766, email hwright@trca.on.ca

Date: February 20, 2018

ROGERS COMMUNICATIONS CANADA INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on Kipling Avenue between Finch Avenue West and Albion Road, 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 install conduit and a vault. No in-water work is within the scope of this project.

CFN: 58803 - Application #: 1440/17/TOR

Report Prepared by: Heather Wright, extension 5766, email hwright@trca.on.ca

For information contact: Heather Wright, extension 5766, email hwright@trca.on.ca

Date: February 5, 2018

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

BELL CANADA

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on Post Road, east of Banbury Road, 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 install conduit and grade level boxes. No in-water work is within the scope of this project.

CFN: 57297 - Application #: 1278/17/TOR

Report Prepared by: Heather Wright, extension 5766, email hwright@trca.on.ca

For information contact: Heather Wright, extension 5766, email hwright@trca.on.ca

Date: February 2, 2018

BELL CANADA

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on 685 Finch Avenue West and Finch Avenue West, in the City of Toronto (North York Community Council Area), Don River Watershed as located on property owned by the City of Toronto and private property with permission obtained. The purpose is to install conduit. No in-water work is within the scope of this project.

CFN: 59179 - Application #: 0035/18/TOR

Report Prepared by: Heather Wright, extension 5766, email hwright@trca.on.ca

For information contact: Heather Wright, extension 5766, email hwright@trca.on.ca

Date: February 6, 2018

CITY OF TORONTO (SCARBOROUGH COMMUNITY COUNCIL AREA)

CITY OF TORONTO

To undertake structure maintenance on Twyn Rivers Drive over the Rouge River, located east of Sheppard Avenue East, in the City of Toronto (Scarborough Community Council Area), Rouge River Watershed as located on property owned by the City of Toronto. The purpose is to undertake repairs to the Twyn Rivers Drive bridge over the Rouge River. The warm water fisheries timing window of July 1st to March 31st will apply to this project.

CFN: 58795 - Application #: 1369/17/TOR

Report Prepared by: Heather Wright, extension 5766, email hwright@trca.on.ca

For information contact: Heather Wright, extension 5766, email hwright@trca.on.ca

Date: February 20, 2018

CITY OF TORONTO (TORONTO AND EAST YORK COMMUNITY COUNCIL AREA)

CITY OF TORONTO

To undertake structure maintenance at 2 Glen Edyth 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 undertake the reconstruction of an existing playground. No in-water work is within the scope of this project.

CFN: 57296 - Application #: 1292/17/TOR

Report Prepared by: Heather Wright, extension 5766, email hwright@trca.on.ca

For information contact: Heather Wright, extension 5766, email hwright@trca.on.ca

Date: February 12, 2018

TOWN OF AJAX

ROGERS COMMUNICATIONS CANADA INC.

To undertake sewer, watermain, utility installation or maintenance within an existing roadway and to undertake sewer, watermain and utility watercourse crossing by trenchless technology along Taunton Road, west of Audley Road North and east of Salem Road North, in the Town of Ajax, Carruthers Creek Watershed as located on property owned by the Regional Municipality of Durham. The purpose is to install a 75 mm diameter conduit for Rogers Communications Canada Inc. along Taunton Road, west of Audley Road North and east of Salem Road North, in the Town of Ajax. The warm water construction timing window will apply to this project.

CFN: 58694 - Application #: 1156/17/AJAX

Report Prepared by: Leila Sotoudeh, extension 5925, email Isotoudeh@trca.on.ca

For information contact: Leila Sotoudeh, extension 5925, email Isotoudeh@trca.on.ca

Date: February 5, 2018

TOWN OF AJAX

To undertake sewer and watermain or utility installation or maintenance within an existing roadway at the end of the cul de sac on Callander Court in the Town of Ajax, Carruthers Creek Watershed, as located on the property owned by the Toronto and Region Conservation Authority (TRCA) and the Town of Ajax. The purpose is to install an Oil Grit Separator (OGS) at the end of the cul de sac on Callander Court, in the Town of Ajax. No in water works are associated with this project.

CFN: 58893 - Application #: 1446/17/AJAX

Report Prepared by: Caroline Mugo, extension 5689, email cmugo@trca.on.ca

For information contact: Caroline Mugo, extension 5689, email cmugo@trca.on.ca

Date: February 1, 2018

TOWN OF WHITCHURCH-STOUFFVILLE

ENBRIDGE GAS DISTRIBUTION INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on the west side of Park Drive, in the Town of Whitchurch-Stouffville, Petticoat Creek Watershed as located on the property owned by a private landowner from whom Enbridge Gas Distribution Inc. is in the process of obtaining an easement. The purpose is to install a NPS 4 PE IP pipe within an existing roadway on the west side of Park Drive to service an existing building. No in-water work is associated with this project.

CFN: 58913 - Application #: 0104/18/WS

Report Prepared by: Zack Carlan, extension 5310, email zack.carlan@trca.on.ca

For information contact: Zack Carlan, extension 5310, email zack.carlan@trca.on.ca

Date: February 16, 2018

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 TORONTO (TORONTO AND EAST YORK COMMUNITY COUNCIL AREA)

51 ASTLEY AVENUE

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 7, 8, Block D, Plan 920 YORK, (51 Astley Avenue), in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed.

CFN: 59251 - Application #: 0086/18/TOR

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, 2018

6 BEAUMONT ROAD

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Part Lot 1, Plan 358-E, (6 Beaumont Road), in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed.

CFN: 59230 - Application #: 0064/18/TOR

Report Prepared by: Stephanie Worrone, extension 5907, email stephanie.worrone@trca.on.ca

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

Date: February 6, 2018

CITY OF VAUGHAN**152 FARRELL ROAD**

To install a swimming pool, undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) and construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on , (152 Farrell Road), in the City of Vaughan, Don River Watershed.

CFN: 59226 - Application #: 0055/18/VAUG

Report Prepared by: Anthony Syhlonyk, extension 5272, email asyhlonyk@trca.on.ca

For information contact: Colleen Bonner, extension 5307, email cbonner@trca.on.ca

Date: February 6, 2018

TOWNSHIP OF KING**65 HUMBER CRESCENT**

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 6, Concession 4 Lot 20, Plan 65R-1870, (65 Humber Crescent), in the Township of King, Humber River Watershed.

CFN: 59255 - Application #: 0096/18/KING

Report Prepared by: Anthony Syhlonyk, extension 5272, email asyhlonyk@trca.on.ca

For information contact: Colleen Bonner, extension 5307, email cbonner@trca.on.ca

Date: February 14, 2018