

Executive Committee Meeting #1/22 was held via videoconference, on Friday, March 11, 2022 pursuant to section c.12 of the Toronto and Region Conservation Authority's Board of Directors Administrative By-Law. The Chair Jennifer Innis, called the meeting to order at 9:30 a.m.

PRESENT Jennifer Innis

Jack Heath Vice-Chair Ronald Chopowick Dipika Damerla Joanne Dies Jennifer Drake Xiao Han Gordon Highet

Linda Jackson Maria Kelleher Anthony Perruzza

ABSENT Paula Fletcher

The Chair recited the Acknowledgement of Indigenous Territory.

RES.#B1/22 - MINUTES OF MEETING HELD ON FEBRUARY 11, 2022

Moved By: Linda Jackson

THAT the Minutes of the Executive Committee Meeting held on February 11, 2022, be approved.

CARRIED

SECTION I - ITEMS FOR BOARD OF DIRECTORS ACTION

RES.#B2/22 - DISPOSITION TO CITY OF TORONTO

Moved By: Joanne Dies

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS Toronto and Region Conservation Authority (TRCA) is in receipt of a request from the City of Toronto for permanent easements of TRCA-owned lands located south of Finch Avenue West and east of Dufferin Street and north of Finch Avenue West and east of Dufferin Street in the City of Toronto, required for Dufferin Sanitary Trunk Sewer Improvements, Don River watershed;

AND WHEREAS it is in the best interest of TRCA in furthering its objectives as set out in Section 20 of the Conservation Authorities Act to cooperate with the City of Toronto in this instance.

THEREFORE LET IT BE RESOLVED THAT a parcel of TRCA-owned land containing 0.66 hectares (1.62 acres), more or less, of vacant land, required for an access easement for Dufferin Sanitary Trunk Sewer Improvements, designated as Parts 3-7 on draft Plan by Stantec Geomatics Ltd. Project No. 165660126 dated October 1, 2021, in the City of Toronto, be conveyed to the City of Toronto and a parcel of TRCA-owned land containing 1.09 hectares (2.7 acres), more or less, of vacant land, required for an easement for Dufferin Sanitary Trunk Sewer Improvements, designated as Parts 8-18 on draft Plan by Stantec Geomatics Ltd. Project No. 165660126 dated October 1, 2021, be conveyed to the City of Toronto,

THAT consideration be the nominal sum of \$2.00 and all legal, survey and other costs to be paid by the City of Toronto;

THAT the City of Toronto is to fully indemnify TRCA from any and all claims from injuries, damages or costs of any nature resulting in any way, either directly or indirectly, from this conveyance or the carrying out of construction;

THAT an archaeological investigation be completed, with any mitigation measures being carried out to the satisfaction of TRCA staff, at the expense of City of Toronto;

THAT a landscape plan be prepared for TRCA staff review and approval, in accordance with existing TRCA landscaping guidelines at the expense of City of Toronto:

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

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

CARRIED

SECTION I - ITEMS FOR BOARD OF DIRECTORS ACTION

RES.#B3/22 - VENDORS OF RECORD SUPPLY AND DELIVERY OF VARIOUS AGGREGATES

Moved By: Joanne Dies

WHEREAS Toronto and Region Conservation Authority (TRCA) is engaged in a variety of programs/projects that require various aggregates; WHEREAS TRCA solicited proposals through a publicly advertised process and awarded Contract No. 10035681 to Dufferin Aggregates, Elite Stone Quarries Ltd., Glenn Windrem Trucking, J.C. Rock Ltd, James Dick Construction Limited, Natural Stone Source Ontario, and Strada Aggregates at Board of Directors Meeting RES.#A116/21;

WHEREAS staff are satisfied with the goods and services provided to date under the current contract;

WHEREAS TRCA increased the maximum spending threshold under this VOR from \$200,000 to \$500,000 per Purchase Order;

AND WHEREAS TRCA has been involved in an increased amount of work requiring aggregate during the initial term of the contract;

THEREFORE THE EXECUTIVE COMMITTEE RECOMMENDS THAT TRCA staff be directed to exercise their contractual right to extend the Vendor of Record (VOR) arrangement with Dufferin Aggregates, Elite Stone Quarries Ltd., Glenn Windrem Trucking, J.C. Rock Ltd, James Dick Construction Limited, Natural Stone Source Ontario, and Strada Aggregates for one (1) year at a total cost not to exceed \$12,390,000, plus applicable taxes; to be expended as authorized by TRCA staff;

AND THAT the value of the contract be increased by an additional \$8,890,000, plus applicable taxes, to account for further spending related to workload and maximum Purchase Order threshold increases within the initial one (1) year term of the contract:

AND THAT authorized TRCA officials be directed to take whatever action may be required to implement these extensions, including obtaining any necessary approvals and the signing and execution of any documents.

CARRIED

RES.#B4/22 -SUPPLY AND DELIVERY OF VARIOUS ARMOURSTONE TO ASHBRIDGES BAY TREATMENT PLANT LANDFORM PROJECT

Moved By: Joanne Dies

WHEREAS Toronto and Region Conservation Authority (TRCA) is engaged in a project that requires supply and delivery of various materials to support construction of detailed designs at Ashbridges Bay Treatment Plant Landform Project;

AND WHEREAS TRCA solicited tenders through a publicly advertised process and selected the preferred bidder based on the lowest cost;

THEREFORE, THE EXECUTIVE COMMITTEE RECOMMENDS THAT Request for Tender (RFT) No. 10037233, for the Supply and Delivery of 0.3 - 0.5 Tonne Piece Armourstone to Ashbridges Bay Treatment Plant Landform Project be awarded to Gott Natural Stone '99 Inc. at a total cost not to exceed \$267,840, plus applicable taxes, to be expended as authorized by TRCA staff;

THAT TRCA staff be authorized to approve additional expenditures to a maximum of \$26,784 (approximately 10% of the tender cost), plus applicable taxes, in excess of the contract cost as a contingency allowance if deemed necessary;

THAT Request for Tender (RFT) No. 10037234, for the Supply and Delivery of 2 - 4 Tonne Piece Non-Stackable Armourstone to Ashbridges Bay Treatment Plant Landform Project be awarded to Glenn Windrem Trucking at a total cost not to exceed \$1,542,250, plus applicable taxes, to be expended as authorized by TRCA staff;

THAT TRCA staff be authorized to approve additional expenditures to a maximum of \$154,225 (approximately 10% of the tender cost), plus applicable taxes, in excess of the contract cost as a contingency allowance if deemed necessary;

THAT Request for Tender (RFT) No. 10037235, for the Supply and Delivery of 3 – 5 Tonne Piece Stackable Armourstone to Ashbridges Bay Treatment Plant Landform Project be awarded to CDR Young's Aggregates Inc. at a total cost not to exceed \$682,860, plus applicable taxes, to be expended as authorized by TRCA staff;

THAT TRCA staff be authorized to approve additional expenditures to a maximum of \$68,286 (approximately 10% of the tender cost), plus applicable taxes, in excess of the contract cost as a contingency allowance if deemed necessary;

THAT should TRCA staff be unable to negotiate a contract with the successful Proponent, staff be authorized to enter into and conclude contract negotiations with other Proponents that submitted quotations, beginning with the next lowest bid meeting TRCA specifications;

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

CARRIED

SECTION III – ITEMS FOR THE INFORMATION OF THE BOARD

RES.#B5/22 -Q4 2021 COMMUNICATIONS AND EVENTS SUMMARY

Moved By: Linda Jackson

THAT the Q4 2021 Communications and Corporate Events Summary report be received.

CARRIED

SECTION IV - ONTARIO REGULATION 166/06, AS AMENDED

RES#.B6/22 - DELEGATED PERMITS

Moved By: Jack Heath

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

CARRIED

RES#.B7/22 - NORTH PICKERING COMMUNITY MANAGEMENT INCORPORATED

Moved By: Jack Heath

THAT permits be granted in accordance with Ontario Regulation 166/06, as amended, for North Pickering Community Management Incorporated CFN 54884.

CARRIED

RES#.B8/22 - NORTH PICKERING COMMUNITY MANAGEMENT INCORPORATED

Moved By: Jack Heath

THAT permits be granted in accordance with Ontario Regulation 166/06, as amended, for North Pickering Community Management Incorporated CFN 66182.

CARRIED

CLOSED SESSION

RES#.B9/22 - CLOSED SESSION

Moved By: Linda Jackson

THAT Pursuant to subsection C.4.(2)(d) and C.4.(2)g) of TRCA's Board of Directors Administrative By-Law moved into Closed Session, as the subject matters pertains to Labour relations or employee negotiations and solicitor-client privilege.

CARRIED

RES#.B10/22 - RISE AND REPORT

Moved By: Linda Jackson

THAT the Executive Committee reconvene and report from closed session.

CARRIED

RES#B.11/22 - PREGNANCY AND PARENTAL LEAVE SUPPLEMENTAL TOP-UP BENEFIT PROGRAM

Moved By: Linda Jackson

RESOLVED THAT the report regarding pregnancy and parental leave supplemental top-up benefit program be approved for inclusion in TRCA's Paid Time Off Policy and the 2022 budget.

CARRIED

RES#B.12/22 - FOOD SERVICES AGREEMENT UPDATE

Moved By: Linda Jackson

RESOLVED THAT the report regarding food services agreement update be received and the proposed repayment schedule be approved, in accordance with the conditions contained in the confidential report.

CARRIED

ADJOURNMENT

ON MOTION by Anthony Perruzza, the meeting was adjourned at 10:25 a.m. on Friday, March 11, 2022.

Jennifer Innis John MacKenzie

Chair Secretary-Treasurer

Section I - Items for Board of Directors Action

TO: Chair and Members of the Executive Committee

Friday, March 11, 2022 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: DISPOSITION TO CITY OF TORONTO

Request from the City of Toronto for Permanent Easements of Toronto and Region Conservation Authority-owned Lands Required for Dufferin Sanitary Trunk Sewer Improvements, City of Toronto, Don River Watershed (CFN 63032)

KEY ISSUE

Receipt of a request from the City of Toronto for permanent easements of Toronto and Region Conservation Authority-owned lands located south of Finch Avenue West and east of Dufferin Street and north of Finch Avenue West and east of Dufferin Street, in the City of Toronto, required for Dufferin Sanitary Trunk Sewer Improvements, Don River watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS Toronto and Region Conservation Authority (TRCA) is in receipt of a request from the City of Toronto for permanent easements of TRCA-owned lands located south of Finch Avenue West and east of Dufferin Street and north of Finch Avenue West and east of Dufferin Street in the City of Toronto, required for Dufferin Sanitary Trunk Sewer Improvements, Don River watershed;

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

THEREFORE LET IT BE RESOLVED THAT a parcel of TRCA-owned land containing 0.66 hectares (1.62 acres), more or less, of vacant land, required for an access easement for Dufferin Sanitary Trunk Sewer Improvements, designated as Parts 3-7 on draft Plan by Stantec Geomatics Ltd. Project No. 165660126 dated October 1, 2021, in the City of Toronto, be conveyed to the City of Toronto and a parcel of TRCA-owned land containing 1.09 hectares (2.7 acres), more or less, of vacant land, required for an easement for Dufferin Sanitary Trunk Sewer Improvements, designated as Parts 8-18 on draft Plan by Stantec Geomatics Ltd. Project No. 165660126 dated October 1, 2021, be conveyed to the City of Toronto.

THAT consideration be the nominal sum of \$2.00 and all legal, survey and other costs to be paid by the City of Toronto;

THAT the City of Toronto is to fully indemnify TRCA from any and all claims from injuries, damages or costs of any nature resulting in any way, either directly or indirectly, from this conveyance or the carrying out of construction;

THAT an archaeological investigation be completed, with any mitigation measures being carried out to the satisfaction of TRCA staff, at the expense of City of Toronto;

THAT a landscape plan be prepared for TRCA staff review and approval, in accordance with existing TRCA landscaping guidelines at the expense of City of Toronto;

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

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

The City of Toronto has requested permanent easements on TRCA-owned lands, located south of Finch Avenue West and east of Dufferin Street and north of Finch Avenue West and east of Dufferin Street in the City of Toronto, required for Dufferin Sanitary Trunk Sewer Improvements, Don River watershed.

North of Finch a new sanitary trunk sewer line is being installed and connected to an existing line. South of Finch, the access easement areas are being added to improve access to an existing sanitary trunk sewer easement area.

The subject TRCA-owned lands were acquired for the G. Ross Lord Dam and Reservoir Project (F.7.A) and the terms of the original acquisitions have been reviewed to ensure compliance.

Attachment 1 is a sketch illustrating the location of the subject lands. **Attachment 2** is an orthophoto illustrating the location of the subject lands.

RATIONALE

The City of Toronto has conveyed lands to TRCA over the years for nominal consideration of \$2.00 and has requested that TRCA lands required for Dufferin Sanitary Trunk Sewer Improvements, be conveyed for a nominal consideration of \$2.00.

Plantings

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

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan
This report supports the following strategy set forth in the TRCA 2013-2022 Strategic Plan:
Strategy 4 – Create complete communities that integrate nature and the built environment

FINANCIAL DETAILS

The City of Toronto has agreed to assume all legal, survey and other costs involved in completing this transaction.

Report prepared by: Dan Nguyen, extension 5859; Trina Seguin, extension 6433

Emails: dan.nguyen@trca.ca; trina.seguin@trca.ca

For Information contact: Dan Nguyen, extension 5859; Trina Seguin, extension 6433; Alex

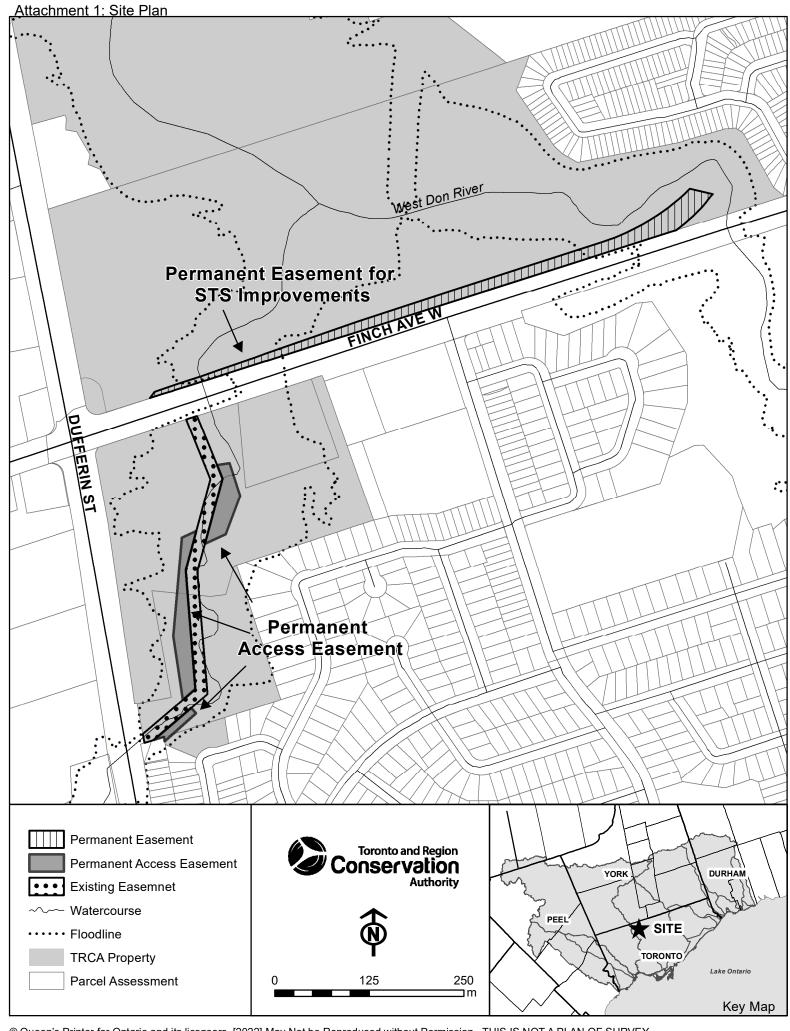
Schuler, extension 6452

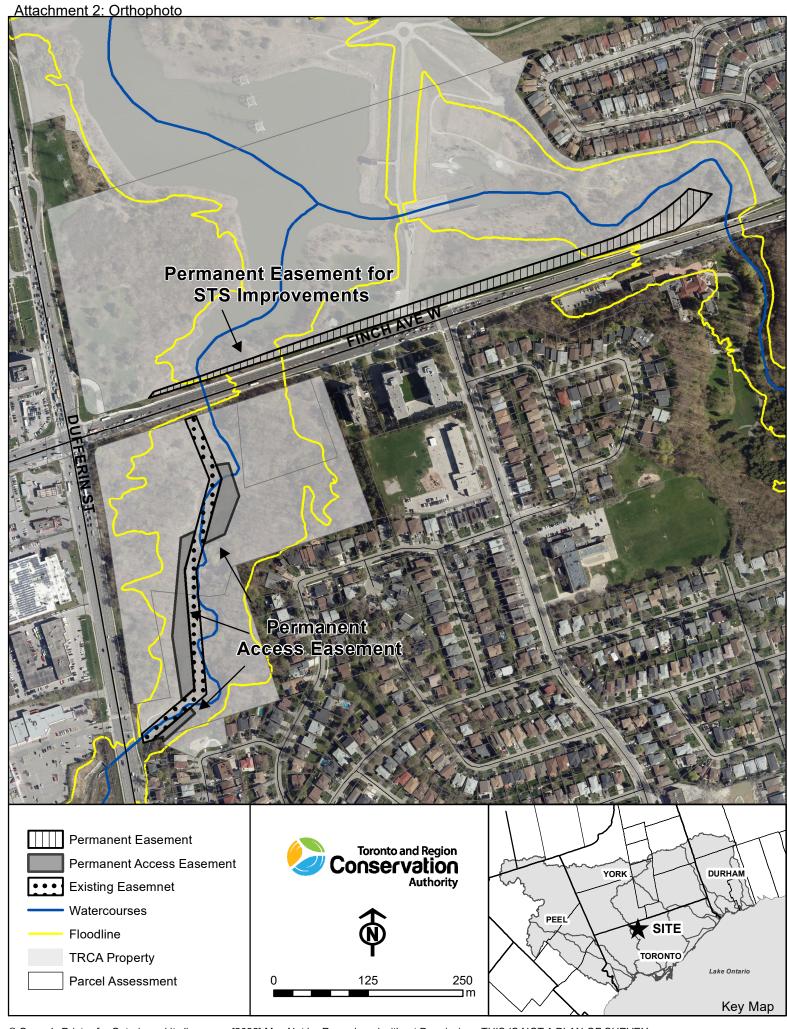
Emails: dan.nguyen@trca.ca; trina.seguin@trca.ca; alexander.schuler@trca.ca;

Date: January 31, 2022

Attachments: 2

Attachment 1: Site Plan Attachment 2: Orthophoto





Section I - Items for Board of Directors Action

TO: Chair and Members of the Executive Committee

Friday, March 11, 2022 Meeting

FROM: Anil Wijesooriya, Director, Restoration and Infrastructure

RE: VENDOR OF RECORD ARRANGEMENT FOR SUPPLY AND DELIVERY OF

VARIOUS AGGREGATES

Contract Extension and Value Increase Contract No. 10035681

KEY ISSUE

Extension of Contract No. 10035681 from July 1, 2022, to July 1, 2023; as well as value increase for the remainder of the initial contract term (July 1, 2020 to July 1, 2022).

RECOMMENDATION

WHEREAS Toronto and Region Conservation Authority (TRCA) is engaged in a variety of programs/projects that require various aggregates;

WHEREAS TRCA solicited proposals through a publicly advertised process and awarded Contract No. 10035681 to Dufferin Aggregates, Elite Stone Quarries Ltd., Glenn Windrem Trucking, J.C. Rock Ltd, James Dick Construction Limited, Natural Stone Source Ontario, and Strada Aggregates at Board of Directors Meeting RES.#A116/21;

WHEREAS staff are satisfied with the goods and services provided to date under the current contract:

WHEREAS TRCA increased the maximum spending threshold under this VOR from \$200,000 to \$500,000 per Purchase Order;

AND WHEREAS TRCA has been involved in an increased amount of work requiring aggregate during the initial term of the contract;

THEREFORE THE EXECUTIVE COMMITTEE RECOMMENDS THAT TRCA staff be directed to exercise their contractual right to extend the Vendor of Record (VOR) arrangement with Dufferin Aggregates, Elite Stone Quarries Ltd., Glenn Windrem Trucking, J.C. Rock Ltd, James Dick Construction Limited, Natural Stone Source Ontario, and Strada Aggregates for one (1) year at a total cost not to exceed \$12,390,000, plus applicable taxes; to be expended as authorized by TRCA staff;

AND THAT the value of the contract be increased by an additional \$8,890,000, plus applicable taxes, to account for further spending related to workload and maximum Purchase Order threshold increases within the initial one (1) year term of the contract;

AND THAT authorized TRCA officials be directed to take whatever action may be required to implement these extensions, including obtaining any necessary approvals and the signing and execution of any documents.

Item 7.2

BACKGROUND

TRCA requires various aggregates for implementation in a variety of engineering, habitat restoration and trail building projects throughout TRCA's jurisdiction. Through a VOR arrangement for various aggregates, Vendors are authorized to provide these goods and services for a defined period of time and with fixed pricing.

In accordance with the contract documents for the VOR arrangement, staff may issue Purchase Orders for any Vendor on the list with the goods, expertise and experience required for their project or program requirements.

Furthermore, where the suppliers on the VOR list are not available for a particular project within the timelines required for TRCA to meet its deliverables, staff are authorized to procure the required goods and services following TRCA's Procurement Policy.

Vendors are to provide all resources required to service the divisional or program needs in accordance with applicable laws, codes, standards, terms and conditions of the vendor of record agreement.

At Board of Directors Meeting held on May 28, 2021, Resolution # A116/21 was approved in part as follows:

THEREFORE, LET IT BE RESOLVED THAT Request for Proposal (RFP) No. 10035681 - Vendors of Record for Supply and Delivery of Various Aggregates be awarded to Atlantis Marine Construction Canada Inc., Dufferin Aggregates, Elite Stone Quarries Ltd., Glenn Windrem Trucking, J.C. Rock Ltd, James Dick Construction Limited, Natural Stone Source Ontario, and Strada Aggregates for one (1) year at a total cost not to exceed \$1,912,726, plus applicable taxes, to be expended as authorized by TRCA staff;

THAT TRCA staff be authorized to approve additional expenditures to a maximum of \$286,909 (approximately 15% of the anticipated expenditures), plus applicable taxes, in excess of the contract cost as a contingency allowance if deemed necessary;

THAT TRCA staff has the option to extend the term of the contract by one (1) year, pending further Board of Director approval;

RATIONALE

On January 19, 2022, the Evaluation Committee for this contract conducted an annual review of the performance of Vendors for Contract 10035681. The Committee recommended extending the current contract for an additional year with all Vendors, as the value and quality of services delivered under this contract was deemed satisfactory.

It is estimated that extending the expiry date from July 1, 2022, to July 1, 2023 will account for an increase in spending of up to \$12,390,000, plus applicable taxes. This estimate is based on the average daily expenditures recorded at the time of writing this report. This value also includes the potential for unit price increases as well as an assumed increase in workload.

In addition to the increase required for the extension of this contract, TRCA anticipates the need to increase the value of this contract by an additional \$8,890,000, plus applicable taxes to account for expenditures forecasted for the remainder of the initial one (1) year term.

Approximately \$4,055,000 of this forecasted amount is estimated to be a result of increasing the maximum spend threshold per purchase order created under this VOR from \$200,000 to \$500,000, which was originally established with the report to the Board of Directors on May 28, 2021. TRCA must conduct separate procurement processes subject to TRCA's Procurement Policy for projects/programs above this \$500,000 threshold. Above this value, TRCA staff must conduct a separate procurement process for their projects, subject to TRCA's Procurement Policy.

While this increase has reduced contract administration time and retained competitive rates, the expenditures were not captured in the original report to the Board of Directors on May 28, 2021 and were only identified after conducting the annual review of the VOR on January 19, 2022.

An additional \$4,835,000 increase is proposed to account for unassumed growth in the quantity and the scope of work for projects been taking on. Some of this growth in demand for aggregate can be attributed to the Disaster Mitigation and Adaptation Funding (DMAF) funded projects such as:

- Bluffers Park South Headland and Beach Project;
- Humber Bay Park East Major Maintenance Project; and
- Sunnyside Park Revetment Maintenance Project.

Other initiatives outside of the DMAF portfolio include:

- Ashbridges Bay Treatment Plant Landform Project;
- University of Toronto Scarborough Campus Bank Stabilization Project,
- Bolton Berm Major Maintenance Project;
- Moore-Heath Beltline Trail Switchback; as well as
- Many other projects within TRCA's jurisdiction

While TRCA staff make every reasonable effort to accurately forecast expenditures under these VOR contracts at the time of award, increases or decreases in workload have and will continue to have an impact on the total value of these contracts.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan

This report supports the following strategic priority set forth in the TRCA 2013-2022 Strategic Plan:

Strategy 7 - Build partnerships and new business models

Strategy 2 – Manage our regional water resources for current and future generations

FINANCIAL DETAILS

The anticipated value to extend the contract from July 1, 2022 to July 1, 2023 and the value increase required for the initial contract term to July 1, 2022 is a total of \$21,280,000, plus applicable taxes.

All Vendors on the VOR list understand both the potential cost and resource implications associated with changes in workload. Aggregate will be provided on an "as required" basis with no minimum orders guaranteed.

Vendors may increase unit rates to a maximum of the preceding year's Ontario Consumer Price

<u>Index (Toronto – All Items category)</u> as published by Statistics Canada, at the time of extension. The most recent data published by Statistics Canada indicates a percentage change of +4.7 for the period of December 2020 – December 2021, which could potentially translate to a 4.7% increase in Vendor unit rates across all aggregate categories.

The value increase being proposed assumes a +4.7% increase of unit rates at the time of extension (July 1, 2022) for all Vendors..

This VOR ensures consistent pricing and streamlined delivery to improve operational efficiency at TRCA projects.

Material purchased under this VOR is used to support a variety of capital and cost recoverable project accounts. The funds required for purchase of material are budgeted directly within these accounts.

Report prepared by: Alex Barber, extension 5388

Emails: alex.barber@trca.ca

For Information contact: Alex Barber, extension 5388 or Mike Puusa, extension 5560

Emails: <u>alex.barber@trca.ca</u> or <u>mike.puusa@trca.ca</u>

Date: February 1, 2022

Section I - Items for Board of Directors Action

TO: Chair and Members of the Executive Committee

Friday, March 11, 2022 Meeting

FROM: Anil Wijesooriya, Director, Restoration and Infrastructure

RE: SUPPLY AND DELIVERY OF VARIOUS ARMOURSTONE TO ASHBRIDGES

BAY TREATMENT PLANT LANDFORM PROJECT

RFT# 10037233, 10037234, 10037235

KEY ISSUE

Award of Request for Tender (RFT) No.10037233, 10037234, 10037235 for the Supply and Delivery of Various Armourstone to Ashbridges Bay Treatment Plant Landform Project.

RECOMMENDATION

WHEREAS Toronto and Region Conservation Authority (TRCA) is engaged in a project that requires supply and delivery of various materials to support construction of detailed designs at Ashbridges Bay Treatment Plant Landform Project;

AND WHEREAS TRCA solicited tenders through a publicly advertised process and selected the preferred bidder based on the lowest cost;

THEREFORE, THE EXECUTIVE COMMITTEE RECOMMENDS THAT Request for Tender (RFT) No. 10037233, for the Supply and Delivery of 0.3 - 0.5 Tonne Piece Armourstone to Ashbridges Bay Treatment Plant Landform Project be awarded to <u>Gott Natural Stone '99 Inc.</u> at a total cost not to exceed \$267,840, plus applicable taxes, to be expended as authorized by TRCA staff;

THAT TRCA staff be authorized to approve additional expenditures to a maximum of \$26,784 (approximately 10% of the tender cost), plus applicable taxes, in excess of the contract cost as a contingency allowance if deemed necessary;

THAT Request for Tender (RFT) No. 10037234, for the Supply and Delivery of 2 - 4 Tonne Piece Non-Stackable Armourstone to Ashbridges Bay Treatment Plant Landform Project be awarded to <u>Glenn Windrem Trucking</u> at a total cost not to exceed \$1,542,250, plus applicable taxes, to be expended as authorized by TRCA staff;

THAT TRCA staff be authorized to approve additional expenditures to a maximum of \$154,225 (approximately 10% of the tender cost), plus applicable taxes, in excess of the contract cost as a contingency allowance if deemed necessary;

THAT Request for Tender (RFT) No. 10037235, for the Supply and Delivery of 3 – 5 Tonne Piece Stackable Armourstone to Ashbridges Bay Treatment Plant Landform Project be awarded to <u>CDR Young's Aggregates Inc.</u> at a total cost not to exceed \$682,860, plus applicable taxes, to be expended as authorized by TRCA staff;

THAT TRCA staff be authorized to approve additional expenditures to a maximum of \$68,286 (approximately 10% of the tender cost), plus applicable taxes, in excess of the contract cost as a contingency allowance if deemed necessary;

Item 7.3

THAT should TRCA staff be unable to negotiate a contract with the successful Proponent, staff be authorized to enter into and conclude contract negotiations with other Proponents that submitted quotations, beginning with the next lowest bid meeting TRCA specifications;

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

BACKGROUND

TRCA, in partnership with the City of Toronto, has commenced construction of three shore-connected breakwaters and a headland-beach system as part of the Ashbridges Bay Treatment Plant (ABTP) Landform Project located on the north shore of Lake Ontario, in the City of Toronto.

The Ashbridges Bay area has been the subject of several environmental assessments intended to identify a solution to local shoreline erosion and sediment deposition issues while considering approved planning initiatives and current uses in the project area.

Erosion control for long-term shoreline stability and protection of existing facilities, as well as management of sediment from the Coatsworth Cut navigation channel were identified as critically important to the City of Toronto. An integrated approach was decided upon which included the development of detailed designs and construction of the ABTP Landform as a solution to the erosion and sediment control issues at Ashbridges Bay.

Construction of the ABTP Landform, in accordance with the detailed designs, was authorized during the City Council meetings on April 16 and 17, 2019.

At TRCA's Board of Directors meeting #4/19, held on April 26, 2019, RES.#A58/19 provided staff with direction to negotiate and enter into and execute one or more service agreements with the City of Toronto to construct the Ashbridges Bay Treatment Plant Landform. On June 26, 2019, TRCA and the City of Toronto executed an Interim Letter Agreement allowing TRCA to undertake preconstruction activities. The Final Agreement for construction of the ABTP Landform Project was effective September 30, 2019, with construction activities officially beginning on January 13, 2020.

A comprehensive implementation phasing plan for the landform was prepared as part of detailed design. Construction of the Landform was split into three components and three corresponding cells, constructed from west to east. Each phase involved the construction of a confinement berm to isolate the fill area from the lake, the filling of the cell, the construction of a protective headland-beach system, and submerged shoal habitat features.

There are also central and east breakwater components, which together, provide a long-term solution to address the sedimentation issue within the Coatsworth Cut navigation channel which TRCA currently maintains through a \$250,000 per year dredging program.

Given the scope of the Landform Project, an estimated five year phased approach is required to construct the works that commences in 2020. The phases are as follows:

- Phase 1 Construction of the Cell 1 confinement berm, filling of Cell 1, and construction of the headland-beach system and submerged shoals associated with Cell 1
- Phase 2 Construction of Cell 2 confinement berm, filling of Cell 2, construction of headland-beach system and submerged shoals associated with Cell 2
- Phase 3 Construction of the Cell 3 confinement berm, filling of Cell 3, and armourstone and rip-rap placement
- Phase 4 and 5 Construction of Eastern and Central Breakwater, and shoal construction

At the time of writing this communication, construction of all three confinement berms, filling of Cell 1 and Cell 2 and construction of Headland 3 are complete.

Approval to award Contract #10020798 for supply and delivery of material required for the construction of the Cell 1 confinement berm was recommended for approval at Executive Committee meeting #4/19 held on Friday May 03, 2019 and was approved at the Board of Directors meeting #5/19 held on Friday May 24, 2019.

RATIONALE

RFT documentation was posted on the public procurement website, Biddingo on January 20, 2022. A bidders meeting and site tour was held on January 27, 2022. The RFT closed on February 3, 2022.

One (1) addendum was issued to respond to questions received. A total of seven (7) firms downloaded the documents. Elite Stone Quarries Ltd. sent their regrets due to having some bonding issues. Three (3) submissions were received via Biddingo from the following bidders:

- CDR Young's Aggregates Inc.
- Glenn Windrem Trucking
- Gott Natural Stone '99 Inc.

An Evaluation Committee, comprised of staff from the Erosion Risk Management Business Unit and Contract Management Business Unit, reviewed the tenders. A lowest price evaluation was used to select the preferred bidder.

The Procurement Opening Committee opened the Tenders on February 3, 2022, at 11:00 a.m. with the following results:

RFT # 10037233 – Supply and Delivery of 3,600 Tonnes of 0.3 – 0.5 Tonne Piece Armourstone to Ashbridges Bay Landform Project

Bidder	Fee (Plus HST)
Glenn Windrem Trucking	\$268,200
Gott Natural Stone '99 Inc.	\$267,840

Staff reviewed the bids received against its own cost estimate and has determined that the bids are of reasonable value and meets the requirements as outlined in the RFT documents.

Therefore, it is recommended that contract No.10037233 be awarded to Gott Natural Stone '99

Inc. at a total cost not to exceed \$267,840, plus applicable taxes, it being the lowest bid meeting TRCA's specifications.

This contract is subject to a 10% contingency to be expended as authorized by TRCA staff.

RFT # 10037234 – Supply and Delivery of 19,900 Tonnes of 2 – 4 Tonne Piece Non-Stackable Armourstone to Ashbridges Bay Landform Project

Bidder	Fee (Plus HST)
Glenn Windrem Trucking	\$1,542,250
Gott Natural Stone '99 Inc.	\$1,756,175

Staff reviewed the bids received against its own cost estimate and has determined that the bids are of reasonable value and meets the requirements as outlined in the RFT documents. Therefore, it is recommended that contract No.10037234 be awarded to Glenn Windrem Trucking at a total cost not to exceed \$1,542,250, plus applicable taxes, it being the lowest bid meeting TRCA's specifications.

This contract is subject to a 10% contingency to be expended as authorized by TRCA staff.

RFT # 10037235 – Supply and Delivery of 7,600 Tonnes of 3 – 5 Tonne Piece Stackable Armourstone to Ashbridges Bay Landform Project

Bidder	Fee (Plus HST)
CDR Young's Aggregates Inc.	\$682,860
Glenn Windrem Trucking	\$718,200
Gott Natural Stone '99 Inc.	\$712,956

Staff reviewed the bids received against its own cost estimate and has determined that the bids are of reasonable value and meets the requirements as outlined in the RFT documents. Therefore, it is recommended that contract No.10037235 be awarded to CDR Young's Aggregates Inc. at a total cost not to exceed \$682,860, plus applicable taxes, it being the lowest bid meeting TRCA's specifications.

This contract is subject to a 10% contingency to be expended as authorized by TRCA staff.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan

This report supports the following strategies set forth in the TRCA 2013-2022 Strategic Plan: Strategy 2 – Manage our regional water resources for current and future generations

Strategy 7 – Build partnerships and new business models

Strategy 12 - Facilitate a region-wide approach to sustainability

FINANCIAL DETAILS

The estimated project cost for construction of the Ashbridges Bay Treatment Plant Landform Project is \$96 million net of all applicable taxes (\$97.7 million net of HST recoveries).

Funds to support these contracts will be recovered through the service agreement with the City of Toronto and tracked under account code 183-02.

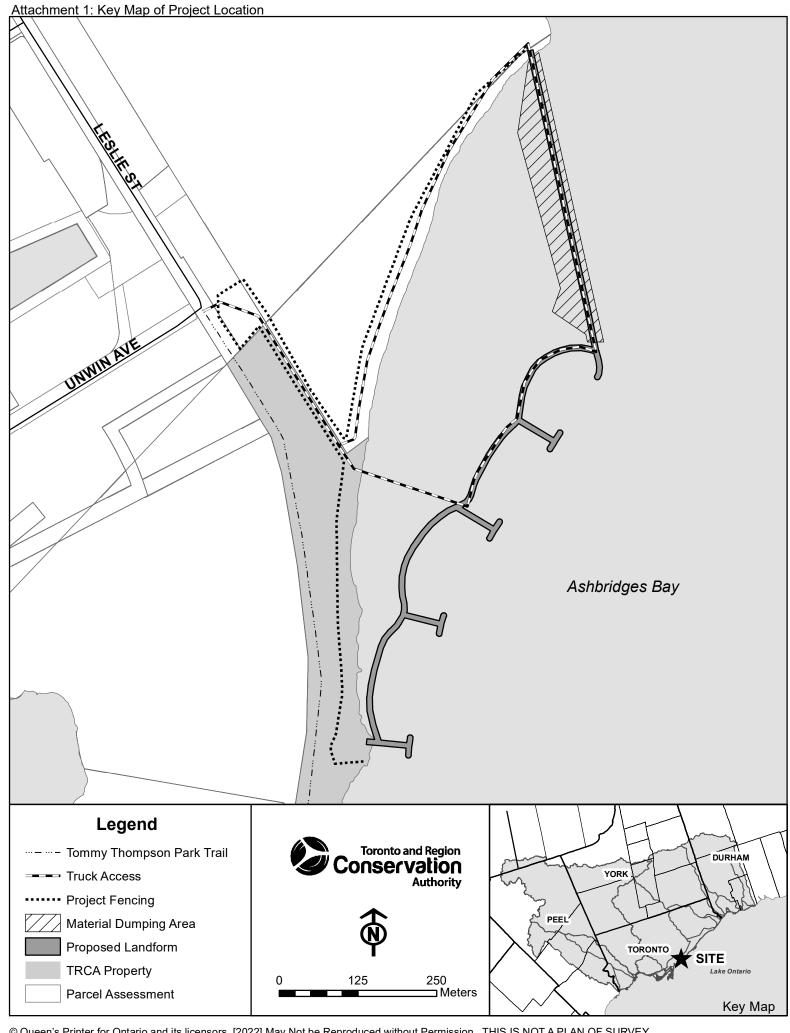
Report prepared by: Ahmed Al-Allo, extension 5610 and Jet Taylor, extension 5526

Emails: Ahmed.Alallo@trca.ca; jet.taylor@trca.ca
For Information contact: Jet Taylor, extension 5526

Emails: <u>jet.taylor@trca.ca</u>
Date: February 15, 2022

Attachments: 2

Attachment 1: Key Map of Project Location Attachment 2: Project Progress Photos













Section III - Items for the Information of the Board

TO: Chair and Members of the Executive Committee

Friday, March 11, 2022 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: Q4 2021 COMMUNICATIONS AND EVENTS SUMMARY

KEY ISSUE

Information report regarding Toronto and Region Conservation Authority's (TRCA) corporate media communication activities during the fourth quarter of 2021 (October 1 – December 31).

RECOMMENDATION

IT IS RECOMMENDED THAT the Q4 2021 Communications and Corporate Events Summary report be received.

BACKGROUND

The Communications, Marketing and Events (CME) business unit with involvement of program areas across TRCA's Divisions carry out corporate communications programs to provide TRCA with a unified voice that aligns consistently with strategic priorities. In addition, the CME unit, monitors results in the media to identify opportunities for improvements. Working with staff from all divisions and external program and service providers, the CME business unit deliver communications campaigns through traditional media outlets and online social media channels. Content is typically disseminated through materials such as news releases and media advisories, direct outreach to targeted journalists, producers and editors, and responses to incoming media inquiries. Digital campaigns involve posting of visual and written content on websites and distribution via social media platforms. All media activity is supported by ongoing assessment and deployment of technology tools and processes to maximize effectiveness.

As the holidays approached in Q4 2021, media activity steadied. The topics of coverage returned to TRCA's normal themes which is in line with TRCA media outreach objectives to share scientific environmental knowledge as well as create meaningful interest in the on-the-ground work that TRCA continues to complete within our watersheds, including our trail strategy and exciting new administrative building. The media coverage we saw in Q4 was neutral and positive.

Both the traditional media and social media traction received in Q4 is an indication that our audiences are engaged and listening to TRCA's point of view and that TRCA is putting out communications that provide insight and interest to its audiences.

The report provided in *Attachment 1* focuses on notable communications activities, media coverage and the social media activity during the reporting period.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan
This report supports the following strategy set forth in the TRCA 2013-2022 Strategic Plan:
Strategy 6 – Tell the story of the Toronto region

DETAILS OF WORK TO BE DONE

TRCA is creating media relations / briefing documents and holding education sessions with staff to better prepare staff to speak to media in a consistent manner with accurate messaging.

TRCA continues to engage/target media outlets on stories that are unique to the organization and its mandate.

Report prepared by: Shereen Daghstani, extension 6510

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For Information contact: Shereen Daghstani, extension 6510

Emails: shereen.daghstani@trca,ca

Date: February 21, 2022

Attachments: 1

Attachment 1: Communications Report Q4 – October 1 – December 31, 2021

Report Overview

This report covers TRCA communications, marketing activities and events between October 1, 2021 – December 31, 2021.

Q4 Successes

- 1. Conservation Parks Membership Holiday Campaign ran from November 24 December 23, 2021, over digital and social media platforms resulting in 300 new membership purchases (\$30,600 in net sales).
- 2. The design portion of TTP new Interpretive signs was completed in in Q4. This included 7 panels highlighting the history of TTP construction and shoreline materials, as well as 3 panels regarding invasive plants. Installation will be completed in Q1, 2022.
- 3. Forgetful Elf Christmas Drive Thru event This event was scheduled to run from Dec 1-4, 2021. The event was considered a success based on attendance. Marketing was able to provide marketing assets (Event signs, Story Book, and Ads for digital advertising) and provided guidance with the overall communications plan to help drive awareness and registration.
- 4. Salmon Festival TRCA Marketing was able to assist in the creation and execution of the Communications plan that helped to drive awareness of the 2021 Salmon Festival. Due to the event being virtual in 2021, much of the activity was centered around driving traffic to the Salmon Festival website for participants to share their sightings of salmon with TRCA.

Key Q4 Communications Metrics

- 1. A total of 49 newsletter campaigns issued with an average open rate of 43% and a click rate of 11.2% which is in line with industry standards. These rates remained well above the benchmarks for the non-profit sector.
- 2. Social media audience growth rate was 1.9%
- 3. Social media audience engagement was down by 35% with a total of 43, 965 interactions.

Q4 Events Summary

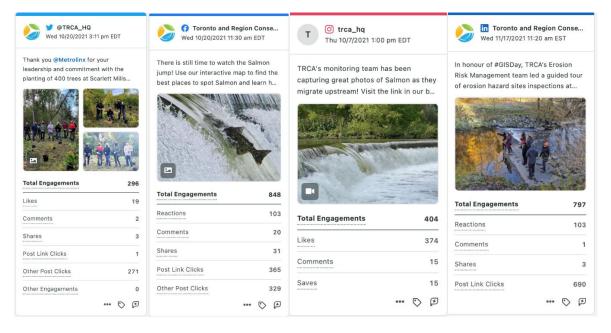
1. TRCA Events ended the year with a successful virtual and interactive Salmon Festival campaign that ran from September 29th through to October 29th. Staff engaged the community via an interactive storymap, where participants can get involved and help TRCA's monitoring team find migrating Salmon in regional streams and rivers. Participants could report on any sightings and

- upload information and images to the storymap in real time. This event generated 10,498 visits to TRCA website and 114 confirmed reports of salmon sightings around the GTA.
- 2. On October 3rd, TRCA assisted Councillor Perruzza and his team in hosting a community tree planting which engaged 43 community volunteers who planted 120 shrubs at Rowntree Mills Parks in Toronto.
- 3. On October 15th, TRCA supported the Greenbelt Foundation with their announcement at Secord Forest in Uxbridge. This event highlighted the completion and installation of 45 new trailhead and wayfinding signs on TRCA land in the Oak Ridges Moraine with remarks provided by Hon. Peter Bethlenfalvy, Finance Minister of Ontario, Member of Provincial Parliament for Pickering-Uxbridge; Andrea Khanjin, Parliamentary Assistant to the Minister of the Environment, Conservation and Parks and Edward McDonnell, CEO, Greenbelt Foundation to name a few.
- 4. On October 20th, as part of the Metrolinx Compensation Plantings Project, TRCA assisted Metrolinx with the implementation of 400 trees as part of their voluntary compensation plantings that will offset 197 tree removals at Scarlett Mills Park in Toronto. TRCA Chair, Jennifer Innis was onsite to support this event along with Honourable Kinga Surma, Minister of Infrastructure and the Honourable Caroline Mulroney, Minister of Transportation.

Q4 Social Activity

During Q4 2021, social media content focused mainly on promotion of salmon festival, winter camps and winter themed events and activities. A major campaign of note is the Parks Passes campaign which received over 415 engagement actions (likes, comments, and shares) and a reach of 21,525 accounts.





Q4 Media Coverage – Summary

TRCA media coverage in Q4 was neutral and positive. Some examples include:

Community and Watersheds:

October 12, 2021, The Downsview Advocate - <u>Humans of Downsview: Rudolf Riske, Gardener Extraordinaire!</u>

October 12, 2021, Toronto Star - Pickering seals deal with developer to secure land for potential hospital

October 18, 2021, The Downsview Advocate - Community Clean Up at G. Ross Lord Park

Wildlife and Ecosystem:

October 13, 2021, BlogTO - <u>Thousands of trees cut down for GO Transit expansion to be given away as</u> free firewood

December 14, 2021, Bramptonist - Heart Lake: Hidden gem in Brampton!

Q4 Key Learnings

1. The drop in social media engagement from Q3 to Q4 is due to the decrease in paid advertising posts for the same period. Compared to Q3, the ad spend was down by 42%.

Q1 2022 Look Ahead

Below is a list of upcoming communications activities set for Q1 2022:

- 1. CME developing a communications calendar that will highlight information and themes quarterly that can be used for social media, public relations, and overall content.
- The annual Maple Syrup Festival is planned to run March 12 to April 10. CME activities will support marketing, sign and program creation, website communications, and online registration capabilities.
- 3. TRCA Summer Camp registration opened in January. CME activities included social posting, design of social tiles, newsletter design, website updates and the setup of all registration links for each of the seven camps.
- 4. TRCA is creating an internal education roll-out to better prepare staff on media relations process and protocols, as well as identifying appropriate organizational spokespersons for internal media relations training to speak to media in a consistent manner with accurate messaging.

Section IV – Ontario Regulation 166/06, As Amended

TO: Chair and Members of the Executive Committee

Meeting Date March 11, 2022

FROM: Sameer Dhalla, Director, Development and Engineering Services

APPLICATIONS FOR PERMITS PURSUANT TO ONTARIO REGULATION RE:

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:

- straightening, changing, diverting or interfering in any way with the existing channel of a 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 which are listed below:

MAJOR PERMIT APPLICATIONS 10.1 - 10.2 - REGULAR - FOR APPROVAL

Applications that involved a more complex suite of technical studies to demonstrate consistency with policies; applications that cover a significant geographic area, extensive modifications to the landscape, major infrastructure projects, applications requiring site specific conditions and permissions that extend beyond two years.

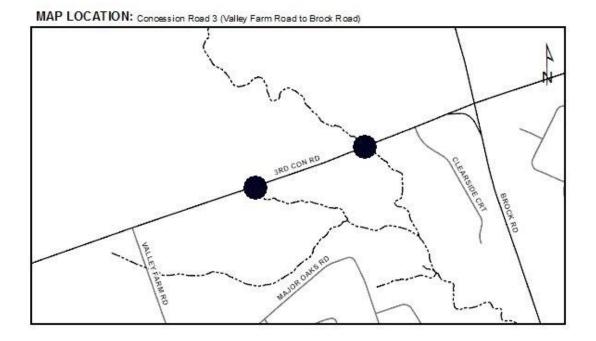
CITY OF PICKERING

10.1 NORTH PICKERING COMMUNITY MANAGEMENT INCORPORATED

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, interfere with a wetland and alter a watercourse on Peter Matthews Drive (formerly Concession Road 3) from Brock Road to east of Valley Farm Road in the City of Pickering, Duffins Creek Watershed, as located on the property owned by the Regional Municipality of Durham, Her Majesty the Queen in Right of Ontario as Represented by The Minister of Infrastructure, Her Majesty the Queen in Right of Ontario as

Represented by The Minister of Government and Consumer Services and Ontario Hydro.

The purpose is to reconstruct, widen and extend Peter Matthews Drive (formerly Concession Road 3) from Brock Road to west of the CPR tracks (approximately 2.6 km). These works have been divided into two separate permits (CFN 54884 and CFN 66182). This application (CFN 54884) covers work from approximately Brock Road to Valley Farm Road and will include a widening of the existing road from a 2-lane rural road to a 4-lane urban road, including construction of a multi-use path on the south side of the road and associated bridge and culvert construction. These works are part of the servicing for the new Seaton community in the City of Pickering and were previously reviewed through the Central Pickering Development Plan Class Environmental Assessment (EA) for Regional Services (June 2014).



The permit will be issued for the period of March 11, 2022 to March 10, 2024 in accordance with the following documents and plans which form part of this permit:

- Commitment Letter to TRCA; prepared by North Pickering Community Management Inc.; dated February 10, 2022; received by TRCA on February 11, 2022;
- Sheet 1 of 220; Works Department, Peter Matthews Drive, City of Pickering; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number LEG; Sheet Number 4 of 213; Legend and Abbreviations; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number GN; Sheet Number 5 of 220; General Notes; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ALN-1; Sheet Number 6 of 220; Peter Matthews Drive, Ties to CL of Construction & Control Points; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;

- Drawing Number ALN-2; Sheet Number 7 of 220; Peter Matthews Drive, Ties to CL of Construction & Control Points; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ALN-3; Sheet Number 8 of 220; Peter Matthews Drive, Ties to CL of Construction & Control Points; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RM-01; Sheet Number 12 of 220; Peter Matthews Drive, Removals, STA 9+974.86 to STA 10+080; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RM-02; Sheet Number 13 of 220; Peter Matthews Drive, Removals, STA 10+080 to STA 10+220; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RM-03; Sheet Number 14 of 220; Peter Matthews Drive, Removals, STA 10+220 to STA 10+360; prepared by Morrison Hershfield; dated July 23, 2021; received by TRCA on September 20, 2021;
- Drawing Number RM-04; Sheet Number 15 of 220; Peter Matthews Drive, Removals, STA 10+360 to STA 10+500; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RM-05; Sheet Number 16 of 220; Peter Matthews Drive, Removals, STA 10+500 to STA 10+780; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RM-17; Sheet Number 28 of 220; Peter Matthews Drive, Removals, STA 9+974.86 to STA 10+220; prepared by Morrison Hershfield; dated July 30, 20211; received by TRCA on September 20, 2021;
- Drawing Number RM-18; Sheet Number 29 of 220; Peter Matthews Drive, Removals, STA 9+974.86 to STA 10+220; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number TB-01; Sheet Number 30 of 220; Peter Matthews Drive, Retaining Wall Tie Backs Plan, STA 9+860 to STA 10+420; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RDST-01; Sheet Number 32 of 220; Peter Matthews Drive, Plan and Profile, STA 9+860 to STA 10+140; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RDST-02; Sheet Number 33 of 220; Peter Matthews Drive, Plan and Profile, STA 10+140 to STA 10+420; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RDST-03; Sheet Number 34 of 220; Peter Matthews Drive, Plan and Profile, STA 10+420 to STA 10+700; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RDST-12; Sheet Number 43 of 220; Peter Matthews Drive, Plan and Profile, STA 9+860 to STA 10+140; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RDST-13; Sheet Number 44 of 220; Peter Matthews Drive, Plan and Profile, STA 10+140 to STA 10+420; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RDST-15; Sheet Number 46 of 220; Peter Matthews Drive, Clearside Court & Access Rd Plan and Profile, STA 0+970 to STA 1+050 & 0+000 to 0+140; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;

- Drawing Number TX-01; Sheet Number 47 of 220; Peter Matthews Drive, Typical Cross Sections; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number TX-02; Sheet Number 48 of 220; Peter Matthews Drive, Typical Cross Sections; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number TX-03; Sheet Number 49 of 220; Peter Matthews Drive, Typical Cross Sections; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number TX-04; Sheet Number 50 of 220; Peter Matthews Drive, Typical Cross Sections; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-01; Sheet Number 54 of 220; Peter Matthews Drive, Erosion and Sediment Control General Notes; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-02; Sheet Number 55 of 220; Peter Matthews Drive, Erosion and Sediment Control Plan, STA 9+974.86 to STA 10+420; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-03; Sheet Number 56 of 220; Peter Matthews Drive, Erosion and Sediment Control Plan, STA 10+420 to STA 10+980; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-08; Sheet Number 61 of 220; Peter Matthews Drive, i-23 Erosion and Sediment Control Phase Plan-1; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-09; Sheet Number 62 of 220; Peter Matthews Drive, i-23 Erosion and Sediment Control Phase Plan-2; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-10; Sheet Number 63 of 220; Peter Matthews Drive, i-23 Erosion and Sediment Control Phase Plan-3; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-11; Sheet Number 64 of 220; Peter Matthews Drive, i-23 Erosion and Sediment Control Phase Plan-4; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-12; Sheet Number 65 of 220; Peter Matthews Drive, i-23 Erosion and Sediment Control Phase Plan-5; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-13; Sheet Number 66 of 220; Peter Matthews Drive, i-23 Erosion and Sediment Control Phase Plan-6; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-14; Sheet Number 67 of 220; Peter Matthews Drive, Details for Erosion and Sediment Control-1; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-15; Sheet Number 68 of 220; Peter Matthews Drive, Details for Erosion and Sediment Control-2; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number DE-01; Sheet Number 91 of 220; Peter Matthews Drive, Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;

- Drawing Number DE-02; Sheet Number 92 of 220; Peter Matthews Drive, Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number DE-03; Sheet Number 93 of 220; Peter Matthews Drive, Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number DE-04; Sheet Number 94 of 220; Peter Matthews Drive, Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number DE-05; Sheet Number 95 of 220; Peter Matthews Drive, Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-RW-01; Sheet Number 96; Peter Matthews Drive Retaining Walls, General Arrangement; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-RW-02; Sheet Number 97; Peter Matthews Drive Retaining Walls, Retaining Wall/RSS Slope 1/6; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-RW-03; Sheet Number 98; Peter Matthews Drive Retaining Walls, Retaining Wall/RSS Slope 2/6; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-RW-04; Sheet Number 99; Peter Matthews Drive Retaining Walls, Retaining Wall/RSS Slope 3/6; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-RW-05; Sheet Number 100; Peter Matthews Drive Retaining Walls, Retaining Wall/RSS Slope 4/6; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-RW-06; Sheet Number 101; Peter Matthews Drive Retaining Walls, Retaining Wall/RSS Slope 5/6; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-RW-07; Sheet Number 102; Peter Matthews Drive Retaining Walls, Retaining Wall/RSS Slope 6/6; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-RW-08; Sheet Number 103; Peter Matthews Drive Retaining Walls, Parapet Wall with Railing on RSS Wall, TL-4 (GFRP Rebar); prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-RW-09; Sheet Number 104; Peter Matthews Drive Retaining Walls, Railing on Parapet/Barrier Wall for Combination/Bicycle Rail, TL-4; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-RW-10; Sheet Number 105; Peter Matthews Drive Retaining Walls, Standard Details – 1; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-RW-11; Sheet Number 106; Peter Matthews Drive Retaining Walls, RSS Wall Coping Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-01; Sheet Number 107; Peter Matthews Drive Creek Bridge, General Arrangement; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;

- Drawing Number STR-i23-03; Sheet Number 111; Peter Matthews Drive Creek Bridge, Construction Staging – 1; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-04; Sheet Number 112; Peter Matthews Drive Creek Bridge, Construction Staging – 2; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-05; Sheet Number 113; Peter Matthews Drive Creek Bridge, Construction Staging – 3; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-06; Sheet Number 114; Peter Matthews Drive Creek Bridge, Construction Staging – 4; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-07; Sheet Number 115; Peter Matthews Drive Creek Bridge, Construction Staging – 5; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-08; Sheet Number 116; Peter Matthews Drive Creek Bridge, Construction Staging 6; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-09; Sheet Number 117; Peter Matthews Drive Creek Bridge, Foundation Layout and Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-10; Sheet Number 118; Peter Matthews Drive Creek Bridge, Foundation Reinforcement; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-11; Sheet Number 119; Peter Matthews Drive Creek
 Bridge, Abutment and Wingwall Details 1; prepared by Morrison Hershfield; dated
 July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-12; Sheet Number 120; Peter Matthews Drive Creek Bridge, Abutment and Wingwall Details – 2; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-13; Sheet Number 121; Peter Matthews Drive Creek Bridge, Abutment and Wingwall Details – 3; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-14; Sheet Number 122; Peter Matthews Drive Creek
 Bridge, Abutment and Wingwall Details 4; prepared by Morrison Hershfield; dated
 July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-15; Sheet Number 123; Peter Matthews Drive Creek
 Bridge, Abutment and Wingwall Details 5; prepared by Morrison Hershfield; dated
 July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-16; Sheet Number 124; Peter Matthews Drive Creek Bridge, Abutment and Wingwall Details – 6; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-17; Sheet Number 125; Peter Matthews Drive Creek Bridge, Abutment and Wingwall Details – 7; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-18; Sheet Number 126; Peter Matthews Drive Creek
 Bridge, Abutment and Wingwall Details 8; prepared by Morrison Hershfield; dated
 July 30, 2021; received by TRCA on September 20, 2021;

- Drawing Number STR-i23-19; Sheet Number 127; Peter Matthews Drive Creek
 Bridge, Prestressed Girders and Bearings 1; prepared by Morrison Hershfield; dated
 July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-20; Sheet Number 128; Peter Matthews Drive Creek Bridge, Prestressed Girders and Bearings – 2; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-21; Sheet Number 129; Peter Matthews Drive Creek Bridge, Deck – 1; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-22; Sheet Number 130; Peter Matthews Drive Creek Bridge, Deck – 2; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-23; Sheet Number 131; Peter Matthews Drive Creek Bridge, Deck – 3; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-24; Sheet Number 132; Peter Matthews Drive Creek Bridge, Deck – 4; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-25; Sheet Number 133; Peter Matthews Drive Creek Bridge, South Parapet Wall for Combination Traffic/Bicycle Rail, TL-4 (GFRP Rebar); prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-26; Sheet Number 134; Peter Matthews Drive Creek Bridge, Railing on Parapet/Barrier Wall for Combination/Bicycle Rail, TL-4; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-27; Sheet Number 135; Peter Matthews Drive Creek Bridge, North Barrier Wall with Railing, TL-4 (GFRP Grade III Rebar); prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-28; Sheet Number 136; Peter Matthews Drive Creek Bridge, 6000mm Approach Slab; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-29; Sheet Number 137; Peter Matthews Drive Creek Bridge, Expansion Joint and Sleeper Slab – 1; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-30; Sheet Number 138; Peter Matthews Drive Creek Bridge, Expansion Joint and Sleeper Slab – 2; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-31; Sheet Number 139; Peter Matthews Drive Creek Bridge, Expansion Joint and Sleeper Slab – 3; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-i23-32; Sheet Number 140; Peter Matthews Drive Creek Bridge, Standard Details; prepared by Morrison; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-02; Sheet Number 181; Peter Matthews Drive, STA 10+040 to STA 10+160; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-03; Sheet Number 182; Peter Matthews Drive, STA 10+040 to STA 10+160; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;

- Drawing Number LP-04; Sheet Number 183; Peter Matthews Drive, STA 10+160 to STA 10+280; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-05; Sheet Number 184; Peter Matthews Drive, STA 10+160 to STA 10+280; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-06; Sheet Number 185; Peter Matthews Drive, STA 10+280 to STA 10+400; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-07; Sheet Number 186; Peter Matthews Drive, STA 10+400 to STA 10+520; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-08; Sheet Number 187; Peter Matthews Drive, STA 10+520 to STA 10+640; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-35; Sheet Number 214; Peter Matthews Drive, Landscape Restoration Notes and Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-36; Sheet Number 215; Peter Matthews Drive, Landscape Restoration Notes and Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-38; Sheet Number 216; Peter Matthews Drive, Landscape Restoration Notes and Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number DWY-1; Sheet Number 217 of 220; Peter Matthews Drive, Driveway Cross Sections; prepared by the Regional Municipality of Durham; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number DWY-2; Sheet Number 218 of 220; Peter Matthews Drive, Driveway Cross Sections; prepared by the Regional Municipality of Durham; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number DWY-3; Sheet Number 219 of 220; Peter Matthews Drive, Driveway Cross Sections; prepared by the Regional Municipality of Durham; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number DWY-4; Sheet Number 220 of 220; Peter Matthews Drive, Driveway Cross Sections, DWY STA. 10+410, 10+957, 11+205, 11+246, 11+294, 11+403; prepared by the Regional Municipality of Durham; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number G-1; Sheet Number 211; Peter Matthews Dr., Ganatsekiagon Creek Plan and Profile; prepared by Beacon Environmental; dated December 18, 2020; received by TRCA on September 20, 2021;
- Drawing Number G-2; Sheet Number 212; Peter Matthews Dr., Ganatsekiagon Creek Cross-Sections; prepared by Beacon Environmental; dated December 18, 2020; received by TRCA on September 20, 2021;
- Drawing Number D-1; Sheet Number 213; Peter Matthews Dr., Ganatsekiagon Creek Details; prepared by Beacon Environmental; dated December 18, 2020; received by TRCA on September 20, 2021;
- Drawing Number LP-37; Sheet Number 216; Peter Matthews Drive, Landscape Restoration Notes and Details; prepared by Morrison Hershfield; dated December 1, 2021; received by TRCA on January 4, 2022.

Item 10.1

RATIONALE

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

Proposal:

This proposal involves the widening of Peter Matthews Drive (formerly Concession Road 3) from approximately Brock Road to Valley Farm Road. The road will be constructed with a 36 m right-of-way and will consist of a 4-lane road with an urban cross section and a 3 m multi-use path on the south side of the road. The existing 3.8 m by 2.75 m elliptical CSP culvert at the Ganatsekiagon Creek (i-23 crossing), located just west of Brock Road, will be replaced with a new 47 m single span bridge structure. Since a bridge will be replacing the existing culvert, channel rehabilitation work will be required. In-water work will include naturalizing the section of channel which is currently enclosed by the existing culvert. Riffle-pool sequences will be constructed to enhance habitat diversity. Bio-engineered bank treatments will incorporate woody debris (root wads) to enhance habitat diversity and riparian habitat will be created through enhanced vegetative cover using shrubs and wetland/riparian seed mix.

Access roads into the valley to facilitate construction of the bridge will be created on the south side of the road. The access road on the east side of the creek will be constructed off Clearside Court and an access road on the west side of the creek will be constructed off of Peter Matthews Drive. These roads will be used for construction access and left permanently in place and over-seeded for future maintenance access purposes.

In addition, a partially buried culvert currently located east of Valley Farm Road which conveys a drainage area north of the road to a small tributary of the Ganatsekiagon Creek will be replaced with a 600 mm diameter culvert.

A new storm sewer system will service the future road which will include provisions for oil grit separators, sized for enhanced water quality control, as well as underground storage tanks sized for quantity and erosion control. At the Ganatsekiagon Creek, two separate concrete outfalls will be constructed on either side of the creek within the valley on the south side of the road. Outlet pools and transition channels will direct water from the outfalls to the creek. A new storm outfall will also be constructed east of Valley Farm Road at the small tributary of the Ganatsekiagon Creek which will ultimately direct flows to the main branch of the Ganatsekiagon Creek.

These works are part of the servicing for the new Seaton community in the City of Pickering and were previously reviewed through the Central Pickering Development Plan Class Environmental Assessment (EA) for Regional Services (June 2014).

Control of Flooding:

The proposed project is not anticipated to impact flooding, conveyance or storage of floodwaters.

Pollution:

Standard erosion and sediment control measures, including silt fencing, catchbasin covers, erosion control blankets and silt soxx will be implemented prior to construction and maintained for the duration of construction, and until the site is stabilized. These measures are being implemented to prevent the release of construction generated sediment into the watercourse. Erosion and sediment control measures have been provided in accordance with the TRCA Erosion and Sediment Control Guide for Urban Construction (2019).

Dynamic Beaches:

Not applicable.

Erosion:

No geotechnical/slope stability issues have been identified.

Conservation of Land:

Where impacts to local fish populations may occur during their spawning, nursery and migratory periods, construction timing windows should apply to in-water/near-water activities. The proponent/contractor should confirm applicability and dates with appropriate provincial and federal agencies.

Plantings

Overall losses to the entire project area (including those associated with CFN 66182) include 2.34 ha of woodland, 0.30 ha of marsh, 0.07 ha of forested wetland, 0.28 ha of thicket and 1.90 ha of meadow. Due to the remaining available area as a result of the proposed work associated with the road widening and extension, only 1.53 ha of woodland will be replaced on-site within disturbed areas including valleylands, along creek banks and along newly created slopes. For the area covered under this permit (CFN 54884), it is expected that 4,175 trees, 8,302 shrubs and 3,700 plugs will be planted. Disturbed areas associated with this segment of work will also be stabilized with a native, non-invasive seed mix (roadside, creek bank and slope mixtures). The remaining losses will be compensated for through cash-in-lieu and used by TRCA's Restoration and Resource Management group to restore areas identified within the Seaton natural heritage system.

Policy Guidelines:

This proposal complies with Section 8.7 Interference with Wetlands, Section 8.8 Interference with a Watercourse and Section 8.9 Infrastructure Policies of The Living City Policies for Planning and Development in the Watersheds of the Toronto and Region Conservation Authority.

CFN: 54884 - Application #: 0010/16/PICK

Report Prepared by: Sharon Lingertat, extension 5717, email sharon.lingertat@trca.ca

For information contact: Sharon Lingertat, extension 5717, email

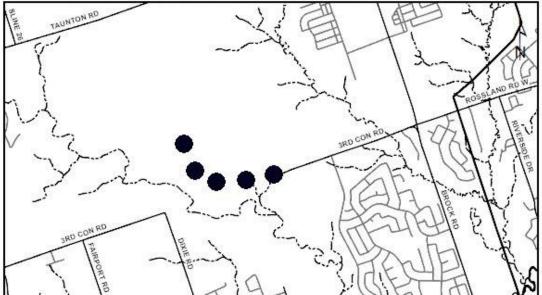
sharon.lingertat@trca.ca Date: February 24, 2022

CITY OF PICKERING

10.2 NORTH PICKERING COMMUNITY MANAGEMENT INCORPORATED

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, interfere with a wetland and alter a watercourse on Peter Matthews Drive (formerly Concession Road 3) from approximately the Brock West Landfill to west of the Canadian Pacific Railway (CPR) tracks, in the City of Pickering, Duffins Creek Watershed, as located on the property owned by the Toronto and Region Conservation Authority, The Regional Municipality of Durham, Canadian Pacific Railway (CPR), Ontario Land Corporation, City of Toronto, Her Majesty the Queen in Right of Ontario as Represented by The Minister of Infrastructure, Her Majesty the Queen in Right of Ontario as Represented by The Minister of Government and Consumer Services and Ontario Hydro.

The purpose is to reconstruct, widen and extend Peter Matthews Drive (formerly Concession Road 3) from Brock Road to west of the CPR tracks (approximately 2.6 km). These works have been divided into two separate permits (CFN 54884 and CFN 66182). This application (CFN 66182) covers work from approximately the Brock West Landfill to west of the Canadian Pacific Railway (CPR) tracks. The existing portion of the road will be widened and converted from a 2-lane rural road to a 4-lane urban road, including a multi-use path on the south side of the road. Work will also involve an extension of the road west of the landfill as an overpass at the CPR track. A combined wetland equalization/ecopassage culvert will also be constructed west of the tracks. These works are part of the servicing for the new Seaton community in the City of Pickering and were previously reviewed through the Central Pickering Development Plan Class Environmental Assessment (EA) for Regional Services (June 2014).



MAP LOCATION: Concession Road 3 (Brook West Landfill to West of the CPR Tracks)

The permit will be issued for the period of March 11, 2022 to March 10, 2024 in accordance with the following documents and plans which form part of this permit:

- Commitment Letter to TRCA; prepared by North Pickering Community Management Inc.; dated February 10, 2022; received by TRCA on February 11, 2022;
- Sheet 1 of 220; Works Department, Peter Matthews Drive, City of Pickering; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number LEG; Sheet Number 4 of 213; Legend and Abbreviations; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number GN; Sheet Number 5 of 220; General Notes; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ALN-4; Sheet Number 9 of 220; Peter Matthews Drive, Ties to CL of Construction & Control Points; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ALN-5; Sheet Number 10 of 220; Peter Matthews Drive, Ties to CL of Construction & Control Points; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ALN-6; Sheet Number 11 of 220; Peter Matthews Drive, Ties to CL of Construction & Control Points; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RM-07; Sheet Number 18 of 220; Peter Matthews Drive, Removals, STA 11+060 to STA 11+340; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RM-08; Sheet Number 19 of 220; Peter Matthews Drive, Removals, STA 11+340 to STA 11+480; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RM-09; Sheet Number 20 of 220; Peter Matthews Drive, Removals, STA 11+480 to STA 11+620; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RM-10; Sheet Number 21 of 220; Peter Matthews Drive, Removals, STA 11+620 to STA 11+760; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RM-11; Sheet Number 22 of 220; Peter Matthews Drive, Removals, STA 11+760 to STA 11+900; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RM-12; Sheet Number 23 of 220; Peter Matthews Drive, Removals, STA 11+900 to STA 12+040; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RM-13; Sheet Number 24 of 220; Peter Matthews Drive, Removals, STA 12+040 to STA 12+180; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RM-14; Sheet Number 25 of 220; Peter Matthews Drive, Removals, STA 12+180 to STA 12+320; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RM-15; Sheet Number 26 of 220; Peter Matthews Drive, Removals, STA 12+320 to STA 12+460; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;

- Drawing Number RM-16; Sheet Number 27 of 220; Peter Matthews Drive, Removals, STA 12+460 to STA 12+560; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number TB-02; Sheet Number 31 of 220; Peter Matthews Drive, Retaining Wall Tie Backs Plan, STA 11+260 to STA 11+780; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RDST-06; Sheet Number 37 of 220; Peter Matthews Drive, Plan and Profile, STA 11+260 to STA 11+540; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RDST-07; Sheet Number 38 of 220; Peter Matthews Drive, Plan and Profile, STA 11+540 to STA 11+820; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RDST-08; Sheet Number 39 of 220; Peter Matthews Drive, Plan and Profile, STA 11+820 to STA 12+100; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RDST-09; Sheet Number 38 of 215; Peter Matthews Drive, Plan and Profile, STA 12+100 to STA 12+380; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RDST-10; Sheet Number 41 of 220; Peter Matthews Drive, Plan and Profile, STA 12+380 to STA 12+560; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number RDST-11; Sheet Number 42 of 220; Peter Matthews Road, Storm Outfall, Plan and Profile STA 0+000 to STA 0+187.852; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number TX-05; Sheet Number 51 of 220; Peter Matthews Drive, Typical Cross Sections; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number TX-06; Sheet Number 52 of 220; Peter Matthews Drive, Typical Cross Sections; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number TX-07; Sheet Number 53 of 220; Peter Matthews Drive, Typical Cross Sections; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-01; Sheet Number 54 of 220; Peter Matthews Drive, Erosion and Sediment Control General Notes; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-04; Sheet Number 57 of 220; Peter Matthews Drive, Erosion and Sediment Control Plan, STA 10+980 to STA 11+540; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-05; Sheet Number 58 of 220; Peter Matthews Drive, Erosion and Sediment Control Plan, STA 11+540 to STA 12+110; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-06; Sheet Number 59 of 220; Peter Matthews Drive, Erosion and Sediment Control Plan, STA 12+110 to STA 12+380; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-07; Sheet Number 60 of 220; Peter Matthews Drive, Erosion and Sediment Control Plan, STA 12+380 to STA 12+560; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;

- Drawing Number ESC-14; Sheet Number 67 of 220; Peter Matthews Drive, Details for Erosion and Sediment Control - 1; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-15; Sheet Number 68 of 220; Peter Matthews Drive, Details for Erosion and Sediment Control - 2; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number ESC-16; Sheet Number 69 of 220; Peter Matthews Drive, Erosion and Sediment Control Plan for Stockpile, STA 11+540 to STA 12+110; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number DE-01; Sheet Number 91 of 220; Peter Matthews Drive, Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number DE-02; Sheet Number 92 of 220; Peter Matthews Drive, Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number DE-03; Sheet Number 93 of 220; Peter Matthews Drive, Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number DE-04; Sheet Number 94 of 220; Peter Matthews Drive, Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number DE-05; Sheet Number 95 of 220; Peter Matthews Drive, Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-01; Sheet Number 142; Peter Matthews Drive CPR Bridge, General Arrangement-1; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-02; Sheet Number 143; Peter Matthews Drive CPR Bridge, General Arrangement-2; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-04; Sheet Number 145; Peter Matthews Drive CPR
 Bridge, Foundation Layout and Details-1; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-05; Sheet Number 146; Peter Matthews Drive CPR
 Bridge, Foundation Layout and Details-2; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-06; Sheet Number 147; Peter Matthews Drive CPR Bridge, Abutment and Wingwall Details - 1; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-07; Sheet Number 148; Peter Matthews Drive CPR Bridge, Abutment and Wingwall Details - 2; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-08; Sheet Number 149; Peter Matthews Drive CPR Bridge, Abutment and Wingwall Details-3; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-09; Sheet Number 150; Peter Matthews Drive CPR Bridge, RSS Wall Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;

- Drawing Number STR-CPR-10; Sheet Number 151; Peter Matthews Drive CPR Bridge, Geogrid Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-11; Sheet Number 152; Peter Matthews Drive CPR Bridge, Prestressed Box Girders and Bearings-1; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-12; Sheet Number 153; Peter Matthews Drive CPR Bridge, Prestressed Box Girders and Bearings-2; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-13; Sheet Number 154; Peter Matthews Drive CPR
 Bridge, Prestressed Box Girders Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-14; Sheet Number 155; Peter Matthews Drive CPR
 Bridge, Deck Layout and Screed Elevations; prepared by Morrison Hershfield; dated
 July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-15; Sheet Number 156; Peter Matthews Drive CPR Bridge, Deck Reinforcement; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-16; Sheet Number 157; Peter Matthews Drive CPR Bridge, South Parapet Wall with Railing on Deck-GFRP; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-17; Sheet Number 158; Peter Matthews Drive CPR Bridge, North Barrier Wall with Railing on Deck-GFRP; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-18; Sheet Number 159; Peter Matthews Drive CPR
 Bridge, Railing for Parapet/Barrier Wall; prepared by Morrison Hershfield; dated July
 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-19; Sheet Number 160; Peter Matthews Drive CPR Bridge, 6000mm Approach Slab; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-20; Sheet Number 161; Peter Matthews Drive CPR Bridge, Inspector Guard Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-21; Sheet Number 162; Peter Matthews Drive CPR
 Bridge, Expansion Joint and Sleeper Slab-1; prepared by Morrison Hershfield; dated
 July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-22; Sheet Number 163; Peter Matthews Drive CPR Bridge, Expansion Joint and Sleeper Slab-2; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-23; Sheet Number 164; Peter Matthews Drive CPR
 Bridge, Sequence of Expansion Joint Installation; prepared by Morrison Hershfield;
 dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-CPR-24; Sheet Number 165; Peter Matthews Drive CPR Bridge, Standard Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-ECO-01; Sheet Number 167; Peter Matthews Drive ECO Passage, General Arrangement; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;

- Drawing Number STR-ECO-02; Sheet Number 168; Peter Matthews Drive ECO
 Passage, Foundation Details; prepared by Morrison Hershfield; dated July 30, 2021;
 received by TRCA on September 20, 2021;
- Drawing Number STR-ECO-03; Sheet Number 169; Peter Matthews Drive ECO
 Passage, Precast Arch General Details; prepared by Morrison Hershfield; dated July
 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number STR-ECO-04; Sheet Number 170; Peter Matthews Drive ECO
 Passage, RSS Wall Details; prepared by Morrison Hershfield; dated July 30, 2021;
 received by TRCA on September 20, 2021;
- Drawing Number LP-14; Sheet Number 193; Peter Matthews Drive, STA 11+240 to STA 11+360; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-15; Sheet Number 194; Peter Matthews Drive, STA 11+360 to STA 11+480; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-16; Sheet Number 195; Peter Matthews Drive, STA 11+480 to STA 11+600; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 17, 2021;
- Drawing Number LP-17; Sheet Number 196; Peter Matthews Drive, STA 11+480 to STA 11+600; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-18; Sheet Number 197; Peter Matthews Drive, STA 11+600 to STA 11+720; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-19; Sheet Number 198; Peter Matthews Drive, STA 11+600 to STA 11+720; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-20; Sheet Number 199; Peter Matthews Drive, STA 11+720 to STA 11+840; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-21; Sheet Number 200; Peter Matthews Drive, STA 11+720 to STA 11+840; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-22; Sheet Number 201; Peter Matthews Drive, STA 11+840 to STA 11+960; prepared by Morrison Hershfield on behalf of the Regional Municipality of Durham; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-23; Sheet Number 201; Peter Matthews Drive, STA 11+840 to STA 11+960; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-24; Sheet Number 203; Peter Matthews Drive, STA 11+960 to STA 12+080; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-25; Sheet Number 204; Peter Matthews Drive, STA 11+960 to STA 12+080; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-26; Sheet Number 205; Peter Matthews Drive, STA 12+080 to STA 12+190; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;

- Drawing Number LP-27; Sheet Number 205; Peter Matthews Drive, STA 12+080 to STA 12+190; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-28; Sheet Number 207; Peter Matthews Drive, STA 12+190 to STA 12+300; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-29; Sheet Number 207; Peter Matthews Drive, STA 12+190 to STA 12+300; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-30; Sheet Number 209; Peter Matthews Drive, STA 12+300 to STA 12+400; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-31; Sheet Number 210; Peter Matthews Drive, STA 12+300 to STA 12+400; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-32; Sheet Number 211; Peter Matthews Drive, STA 12+400 to STA 12+520; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-33; Sheet Number 212; Peter Matthews Drive, STA 12+400 to STA 12+520; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-34; Sheet Number 213; Peter Matthews Drive, STA 12+520 to STA 12+560; prepared by Morrison Hershfield; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-35; Sheet Number 214; Peter Matthews Drive, Landscape Restoration Notes and Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-36; Sheet Number 215; Peter Matthews Drive, Landscape Restoration Notes and Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number LP-38; Sheet Number 216; Peter Matthews Drive, Landscape Restoration Notes and Details; prepared by Morrison Hershfield; dated July 30, 2021; received by TRCA on September 20, 2021;
- Drawing Number DWY-4; Sheet Number 220 of 220; Peter Matthews Drive, Driveway Cross Sections, DWY STA. 10+410, 10+957, 11+205, 11+246, 11+294, 11+403; prepared by the Regional Municipality of Durham; dated September 17, 2021; received by TRCA on September 20, 2021;
- Drawing Number P18-16822-001; Title Page, Peter Matthews Drive Outfall #3, Sierra Slope; prepared by Tensar International Corporation and Nilex Civil Environmental Group; dated May 14, 2021; received by TRCA on September 20, 2021;
- Drawing Number P18-16822-002; Construction Notes; prepared by Tensar International Corporation and Nilex Civil Environmental Group; dated May 14, 2021; received by TRCA on September 20, 2021;
- Drawing Number P18-16822-003; General Arrangement; prepared by Tensar International Corporation and Nilex Civil Environmental Group; dated May 14, 2021; received by TRCA on September 20, 2021;
- Drawing Number P18-16822-004; Elevation View 1; prepared by Tensar International Corporation and Nilex Civil Environmental Group; dated May 14, 2021; received by TRCA on September 20, 2021;

- Drawing Number P18-16822-005; Elevation View 2; prepared by Tensar International Corporation and Nilex Civil Environmental Group; dated May 14, 2021; received by TRCA on September 20, 2021;
- Drawing Number P18-16822-006; Elevation View 3; prepared by Tensar International Corporation and Nilex Civil Environmental Group; dated May 14, 2021; received by TRCA on September 20, 2021;
- Drawing Number P18-16822-007; Cross Section @ Alignment, STA. 11+335; prepared by Tensar International Corporation and Nilex Civil Environmental Group; dated May 14, 2021; received by TRCA on September 20, 2021;
- Drawing Number P18-16822-008; Cross Section @ Alignment, STA. 11+415 prepared by Tensar International Corporation and Nilex Civil Environmental Group; dated May 14, 2021; received by TRCA on September 20, 2021;
- Drawing Number P18-16822-009; Cross Section @ Alignment, STA. 11+370; prepared by Tensar International Corporation and Nilex Civil Environmental Group; dated May 14, 2021; received by TRCA on September 20, 2021;
- Drawing Number P18-16822-010; Typical Details (1 of 5); prepared by Tensar International Corporation and Nilex Civil Environmental Group; dated May 14, 2021; received by TRCA on September 20, 2021;
- Drawing Number P18-16822-011; Typical Details (2 of 5); prepared by Tensar International Corporation and Nilex Civil Environmental Group; dated May 14, 2021; received by TRCA on September 20, 2021;
- Drawing Number P18-16822-012; Typical Details (3 of 5); prepared by Tensar International Corporation and Nilex Civil Environmental Group; dated May 14, 2021; received by TRCA on September 20, 2021;
- Drawing Number P18-16822-013; Typical Details (4 of 5); prepared by Tensar International Corporation and Nilex Civil Environmental Group; dated May 14, 2021; received by TRCA on September 20, 2021;
- Drawing Number P18-16822-014; Typical Details (5 of 5); prepared by Tensar International Corporation and Nilex Civil Environmental Group; dated May 14, 2021; received by TRCA on September 20, 2021;
- Rossland Road Extension, Maccaferri Geogrid Reinforced Slope; prepared by Maccaferri Canada Ltd.; dated May 28, 2020; received by TRCA on September 20, 2021:
- Drawing No. CA17066_1; Plan View; prepared by Maccaferri Canada Ltd.; dated September 14, 2020; received by TRCA on September 20, 2021;
- Drawing No. CA17066_2; Cross Section, STA. 11+415; prepared by Maccaferri Canada Ltd.; dated September 14, 2020; received by TRCA on September 20, 2021;
- Drawing No. CA17066_3; Cross Section, Outfall 3; prepared by Maccaferri Canada Ltd.; dated September 14, 2020; received by TRCA on September 20, 2021;
- Drawing No. CA17066_4; Cross Section C; prepared by Maccaferri Canada Ltd.; dated September 14, 2020; received by TRCA on September 20, 2021;
- Drawing No. CA17066_5; Cross Section, STA. 11+330; prepared by Maccaferri Canada Ltd.; dated September 14, 2020; received by TRCA on September 20, 2021;
- Drawing No. CA17066_6; Details; prepared by Maccaferri Canada Ltd.; dated September 14, 2020; received by TRCA on September 20, 2021;
- Drawing No. CA17066_7; Construction Notes; prepared by Maccaferri Canada Ltd.; dated September 14, 2020; received by TRCA on September 20, 2021;
- Drawing No. CA17066_8; Installation Guide; prepared by Maccaferri Canada Ltd.; dated September 14, 2020; received by TRCA on September 20, 2021;

 Drawing Number LP-37; Sheet Number 216; Peter Matthews Drive, Landscape Restoration Notes and Details; prepared by Morrison Hershfield; dated December 1, 2021; received by TRCA on January 4, 2022.

Application-Specific Permit Conditions

The Applicant acknowledges that work on TRCA owned lands, located within the proposed new road right-of-way have not been approved at this time. The Applicant acknowledges that works and access on TRCA-owned lands requires prior written Landowner Authorization from TRCA. Sediment fencing will be erected on the existing property line to delineate existing TRCA-owned lands from existing Regionally owned lands to avoid encroachment until such time as TRCA Landowner Authorization is issued.

RATIONALE

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

Proposal:

This proposal involves the widening and extension of Peter Matthews Drive (formerly Concession Road 3) from approximately the Brock West Landfill to west of the CPR tracks. As the existing road currently ends at the Brock West Landfill, this permit will cover not only the widening of the existing road, but an extension of the road, west of the landfill and over the CPR tracks. The road will then curve north and ultimately connect at Taunton Road. However, only the section of road from the landfill to west of the CPR tracks falls within a TRCA regulated area and is subject to this permit. The road will be constructed with a 36 m right-of-way and will consist of a 4-lane road with an urban cross section and a 3 m multi-use path on the south side of the road.

Near the Brock West Landfill, the road widening will encroach within the valley system to the south of the existing road. Significant work has been undertaken to minimize encroachment within the valley system and TRCA-owned lands located south of the landfill through the design of a vegetated reinforced retaining wall (approximately 17 m in height). Upgrades and relocation of the existing stormwater management pond located on the landfill site will be reviewed through a separate permit and review process (CFN 65414). Storm runoff from the site will continue to be captured and discharged through an outfall located on the south side of the existing road and to an existing channel approximately 220 m in length. A new storm sewer system will service the future road and will include provisions for oil grit separator units sized for enhanced water quality control and an underground concrete box storage facility sized for quantity and erosion control. A micro plunge pool and riprap splash pad will be constructed on the south side of the road to further mitigate potential erosion impacts to the receiving stream. Outlet pools and transition channels will direct water from the outfalls to the creek. An access road will need to be constructed into the valley on the south side of the road to facilitate construction. This road will remain in place and be over-seeded for future maintenance access purposes. No major impacts are expected to the existing trail-head parking lot located across from the landfill, with the exception of minor disruptions due to construction activities. The CPR overpass (road over rail) takes into consideration the potential for future track and system upgrades. The 23.5 m single span bridge will span 2 CPR tracks (currently just one) and a maintenance access road. In anticipation of the need for future potential expansion to the rail service to 4 tracks, to minimize future construction scopes, the northwest abutment is designed so that it can be reused to support a longer span structure, if needed. The design of the northwest abutment will account for the deeper girders required for any future upgrades and will provide sufficient vertical clearance for up to four railway tracks.

A combined wetland equalization/ecopassage culvert (11.33 m wide) will be constructed west of the CPR crossing. The culvert has been sized to achieve an openness ratio to allow for passage of amphibians, as well as small and large animals. Wildlife directional fencing will be installed to direct animals to the crossing. This culvert also conveys flows from the meadow marsh on the north side of the road to the south, with room for wildlife passage on either side of the low flow channel. Two outfalls on either side of the passage will convey runoff to bioswales sized to provide enhanced water quality control and erosion control. Planting will also provide additional water quality treatment through filtration and plant uptake. A 3 m wide access route will be constructed in this general location, off the new road on the south side into the valley, to allow for City of Pickering access to an existing storm outfall near the Duffins Creek.

Underground infrastructure including a new concrete trunk sanitary sewer was previously constructed as part of the advanced work package to service the new Seaton community from the intersection of Peter Matthews Drive and Valley Farm Road westerly for approximately 1.8 km and is located within the existing and future proposed road right-of-way (CFN 56655, C-170635). In addition, stockpiling of surplus excavated material from adjacent sites has already begun west of the CPR tracks and will be used to construct the overpass (previously approved under CFN 56603, C-171155).

These works are part of the servicing for the new Seaton community in the City of Pickering and were previously reviewed through the Central Pickering Development Plan Class Environmental Assessment (EA) for Regional Services (June 2014).

Control of Flooding:

The proposed project is not anticipated to impact flooding, conveyance or storage of floodwaters.

Pollution:

Standard erosion and sediment control measures, including silt fencing, rock check dams, erosion control blankets, sediment containment systems and silt soxx will be implemented prior to construction and maintained for the duration of construction, and until the site is stabilized. These measures are being implemented to prevent the release of construction generated sediment into the watercourse. Erosion and sediment control measures have been provided in accordance with the TRCA Erosion and Sediment Control Guide for Urban Construction (2019).

Dynamic Beaches:

Not applicable.

Erosion:

No geotechnical/slope stability issues have been identified.

Conservation of Land:

Where impacts to local fish populations may occur during their spawning, nursery and migratory periods, construction timing windows should apply to in-water/near-water activities. The proponent/contractor should confirm applicability and dates with appropriate provincial and federal agencies. TRCA-owned land will be impacted south of the Brock West Landfill as a result of the proposed road widening. An additional condition has been added to this permit due to a delay in the receipt of property requirements and ongoing property discussions. Access to TRCA lands will not be permitted until such time as TRCA property staff provide authorization to

access the lands. Archaeological investigations on TRCA-owned land have been completed and clearance provided.

Plantings

Overall losses to the entire project area (including those associated with CFN 54884) include 2.34 ha of woodland, 0.30 ha of marsh, 0.07 ha of forested wetland, 0.28 ha of thicket and 1.90 ha of meadow. Due to the remaining available area as a result of the proposed work associated with the road widening and extension, only 1.53 ha of woodland will be replaced on-site within disturbed areas including valleylands, along creek banks and along newly created road slopes. For work covered under this permit (CFN 66182), it is expected that 7,000 trees, 12,988 shrubs, 15,900 plugs and 375 perennials/grasses will be planted. Disturbed areas associated with this segment of work will also be stabilized with a native, non-invasive seed mix (roadside, creek bank and slope mixtures). The remaining losses will be compensated for through cash-in-lieu and used by TRCA's Restoration and Resource Management group to restore areas identified within the Seaton natural heritage system.

Policy Guidelines:

This proposal complies with Section 8.7 Interference with Wetlands, Section 8.8 Interference with a Watercourse and Section 8.9 Infrastructure Policies of The Living City Policies for Planning and Development in the Watersheds of the Toronto and Region Conservation Authority.

CFN: 66182 - Application #: 1509/21/PICK

Report Prepared by: Sharon Lingertat, extension 5717, email sharon.lingertat@trca.ca

For information contact: Sharon Lingertat, extension 5717, email

sharon.lingertat@trca.ca Date: February 24, 2022

10.3 STANDARD DELEGATED PERMITS FOR RECEIPT- STAFF APPROVED AND ISSUED

Delegated Permits are processed by Development and Engineering Services Division staff, authorized by designated staff appointed as Enforcement Officers by the Board of Directors and received monthly by the Executive Committee. Delegated permits are categorized as standard, routine infrastructure works, emergency infrastructure works, minor works and permits after the fact/resolution of violations. Standard permits are non-complex permissions consistent with TRCA approved policies and procedures and issued for a time period of two years or less.

STANDARD PERMITS FOR RECEIPT - STAFF APPROVED AND ISSUED

Standard permits are non-complex permissions consistent with TRCA approved policies and procedures and issued for a time period of two years or less.

CITY OF BRAMPTON

HEART LAKE HOLDINGS INC. AND FIERA REAL ESTATE CORE FUND GP INC. AND FIERA REAL ESTATE CORE FUND LP - Etobicoke Creek Watershed

The purpose is to facilitate, within TRCA's Regulated Area of the Etobicoke Creek Watershed, the development of 5 new industrial buildings with footprints of 9,970.25 sq. m. (107,318 sq. ft), 10,158.89 sq. m. (109,349 sq. ft), 29,399 sq. m. (316,448 sq .ft), 9,838 sq. m. 105895 sq. ft.), and 8,170 sq. m. (87941 sq. ft.) respectively along with associated roadways and parking on lands known municipally as 10 Eco Park Close, 20 Eco Park Close, 5 Newkirk Court, 10 Newkirk Court and 15 Newkirk Court, in the City of Brampton.

CFN: 66134 - Application #: 1456/21/BRAM

Report Prepared by: Anthony Syhlonyk, extension 5272, email anthony.syhlonyk@trca.ca

For information contact: Anthony Syhlonyk, extension 5272, email

anthony.syhlonyk@trca.ca
Date: November 3, 2021

HEART LAKE MAYFIELD INDUSTRIAL GP INC. - Etobicoke Creek Watershed

The purpose is to facilitate, within TRCA's Regulated Area of the Etobicoke Creek Watershed, the development of 2 new industrial buildings totalling 5,734.5 sq. m. (61,720 sq. ft), and 4,267.6 sq. m. (45929 sq. ft.), with associated parking spaces and landscaping on lands known municipally as 20 Newkirk Court and 25 Newkirk Court, in the City of Brampton.

CFN: 66135 - Application #: 1457/21/BRAM

Report Prepared by: Anthony Syhlonyk, extension 5272, email anthony.syhlonyk@trca.ca

For information contact: Anthony Syhlonyk, extension 5272, email

anthony.syhlonyk@trca.ca Date: November 3, 2021

14 LOUVRE CIRCLE - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the development of a 2-storey sunroom and a deck located at the back of the existing house. The subject property is located at 14 Louvre Circle, in the City of Brampton.

CFN: 66645 - Application #: 0088/22/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca

Date: February 9, 2022

OURAY DEVELOPMENTS INC. - Humber River Watershed

The purpose is to facilitate, within TRCA's Regulated Area of the Humber River Watershed, the final grading and servicing works associated with approved subdivision 21T-14001B on lands known municipally as 0 Nexus Avenue, in the City of Brampton.

CFN: 65658 - Application #: 1160/21/BRAM

Report Prepared by: Anthony Syhlonyk, extension 5272, email anthony.syhlonyk@trca.ca

For information contact: Anthony Syhlonyk, extension 5272, email

anthony.syhlonyk@trca.ca Date: August 27, 2021

CITY OF MARKHAM

179 BAY THORN DRIVE - Don River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Don River Watershed in order to facilitate the development of a new dwelling with an attached garage and covered porch located at 179 Bay Thorn Drive, City of Markham.

CFN: 66665 - Application #: 0124/22/MARK

Report Prepared by: Michelle Bates, extension 5618, email michelle.bates@trca.ca For information contact: Michelle Bates, extension 5618, email michelle.bates@trca.ca

Date: February 4, 2022

CITY OF MISSISSAUGA

REGIONAL MUNICIPALITY OF PEEL - Etobicoke Creek Watershed

The purpose is to construct a new 1200 mm sanitary sewer line, 900 mm pipe connection and two maintenance holes on Burnhamthorpe Road East, 500 m east of Tomken Road, in the City of Mississauga. No in-water work is associated with this project.

CFN: 63289 - Application #: 0576/20/MISS

Report Prepared by: Emma Benko, extension 5648, email emma.benko@trca.ca For information contact: Emma Benko, extension 5648, email emma.benko@trca.ca

Date: October 12, 2021

CITY OF PICKERING

CITY OF PICKERING - Frenchman's Bay Watershed

The purpose is to reconstruct an existing culvert located east of the Breezy Drive and Sunrise Avenue intersection in the City of Pickering.

CFN: 65718 - Application #: 1064/21/PICK

Report Prepared by: Corinna Thomassen-Darby, extension 5625, email

corinna.thomassen-darby@trca.ca

For information contact: Caroline Mugo, extension 5689, email caroline.mugo@trca.ca

Date: August 10, 2021

REGIONAL MUNICIPALITY OF DURHAM - Duffins Creek Watershed

The purpose is to replace a section of 1200 millimetre sanitary siphon along the west side of Valley Farm Road for 150 metres approximately 520 metres north of Finch Avenue, in the City of Pickering. No in-water work is within the scope of this project.

CFN: 65893 - Application #: 1468/21/PICK

Report Prepared by: Corinna Thomassen-Darby, extension 5625, email

corinna.thomassen-darby@trca.ca

For information contact: Corinna Thomassen-Darby, extension 5625, email

corinna.thomassen-darby@trca.ca

Date: November 8, 2021

CITY OF RICHMOND HILL

617 CARRVILLE ROAD - Don River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Don River Watershed in order to facilitate the construction of minor additions to the front and rear of an existing single detached dwelling at 617 Carrville Road, in the City of Richmond Hill.

CFN: 66199 - Application #: 1610/21/RH

Report Prepared by: Diane Pi, extension 5723, email diane.pi@trca.ca

For information contact: Anthony Sun, extension 5724, email anthony.sun@trca.ca

Date: December 13, 2021

AELRED COMMERCIAL SERVICES LTD. - 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 two storey single detached dwelling at 26 Bayview Court South, in the City of Richmond Hill.

CFN: 66581 - Application #: 0167/22/RH

Report Prepared by: Diane Pi, extension 5723, email diane.pi@trca.ca

For information contact: Anthony Sun, extension 5724, email anthony.sun@trca.ca

Date: February 17, 2022

186 OXFORD STREET - Don River Watershed

The purpose is to facilitate the construction of an inground swimming pool, an interlock patio, a gazebo and associated grading works at 186 Oxford Street, in the City of Richmond Hill.

CFN: 66206 - Application #: 1619/21/RH

Report Prepared by: Diane Pi, extension 5723, email diane.pi@trca.ca For information contact: Diane Pi, extension 5723, email diane.pi@trca.ca

Date: February 3, 2022

124 WESTWOOD LANE - Don River Watershed

The purpose is to undertake works within a Regulated Area of the Don River Watershed in order to facilitate construction of a second storey addition over the existing garage, modification to the driveway and a ground floor addition in the northeast corner of the existing single detached dwelling at 124 Westwood Lane, in the City of Richmond Hill.

CFN: 66549 - Application #: 1633/21/RH

Report Prepared by: Linda Bui, extension 5289, email linda.bui@trca.ca

For information contact: Anthony Sun, extension 5724, email anthony.sun@trca.ca

Date: February 4, 2022

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

TRILLIUM HEALTH PARTNERS - Etobicoke Creek Watershed

The purpose is to construct an 8-storey parking garage building at 150 Sherway Drive in the City of Toronto (Etobicoke York). The works are to be approved in multiple phases. The first phase is associated with foundation works only.

CFN: 66100 - Application #: 1464/21/TOR

Report Prepared by: Nicole Moxley, extension 5968, email nicole.moxley@trca.ca For information contact: Nicole Moxley, extension 5968, email nicole.moxley@trca.ca

Date: February 1, 2022

22 DELROY DRIVE - Mimico Creek Watershed

The purpose is to construct a second storey addition to the existing single storey dwelling located at 22 Delroy Drive in the City of Toronto (Etobicoke York Community Council Area). The proposal also includes the construction of a rear deck, associated exterior staircase, and upper level terrace.

CFN: 61015 - Application #: 0116/19/TOR

Report Prepared by: Kelly Hodder, extension 5250, email kelly.hodder@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca

Date: February 12, 2019

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

92 GLENVIEW AVENUE - Don River Watershed

The purpose is to complete the construction of a three storey replacement dwelling and minor grading in the rear yard at 92 Glenview Avenue in the City of Toronto (North York Community Council Area).

CFN: 66674 - Application #: 0117/22/TOR

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca

Date: February 23, 2022

19 PLYMBRIDGE CRESCENT - Don River Watershed

The purpose is to construct a two storey single family replacement dwelling with rear concrete decks, cabana, in-ground pool and associated hard landscaping at 19 Plymbridge Crescent in the City of Toronto (North York Community Council Area).

CFN: 62643 - Application #: 1178/19/TOR

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca

For information contact: Steve Heuchert, extension 5311, email steve.heuchert@trca.ca

Date: February 3, 2022

24 BROOKFIELD DRIVE - Don River Watershed

The purpose is to construct a two storey replacement dwelling with front porch, water feature, fountain, rear terrace, deck and basement walkout at 24 Brookfield Road in the City of Toronto (North York Community Council Area).

CFN: 64960 - Application #: 0558/21/TOR

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca

Date: February 25, 2022

CITY OF TORONTO (SCARBOROUGH COMMUNITY COUNCIL AREA)

3070 ELLESMERE LP - Highland Creek Watershed

The purpose is to excavate and remove contaminated soil from the site and to construct a new 26 storey mixed use tower and associated parking and servicing at 3070 Ellesmere Road in the City of Toronto (Scarborough Community Council Area).

CFN: 64622 - Application #: 0304/21/TOR

Report Prepared by: Mark Rapus, extension 5259, email mark.rapus@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca

Date: January 20, 2022

CENTURION APPELT (520 ELLESMERE) LP - Highland Creek Watershed

The purpose is to remove excess fill from the site and the installation of new curbs, sidewalks and islands within the existing parking lot adjacent to the building located at 520-524 Ellesemere Road in the City of Toronto (Scarborough Community Council).

CFN: 64305 - Application #: 0083/21/TOR

Report Prepared by: Mark Rapus, extension 5259, email mark.rapus@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca

Date: December 6, 2021

CITY OF TORONTO - Highland Creek Watershed

The purpose is to undertake emergency works to repair the existing sanitary trunk sewer (STS) maintenance hole (MH220-104) on McCowan Road and the existing 1050 mm and 900 mm sections of the Highland Creek STS between MH220-105 and MH220-104 located in Thomson Memorial Park and Bendale Park in the City of Toronto. This permit is in accordance with the TRCA Permission for Emergency Infrastructure Works Review Protocol (Authority Res. #A105/15). No in-water works are within the scope of this project.

CFN: 64776 - Application #: 1595/21/TOR

Report Prepared by: Margie Akins, extension 5925, email margie.akins@trca.ca For information contact: Margie Akins, extension 5925, email margie.akins@trca.ca

Date: February 16, 2022

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

2 MARIGOLD AVENUE - Don River Watershed

The purpose is to construct a two storey rear addition to the existing two storey detached dwelling at 2 Marigold Avenue in the City of Toronto (Toronto and East York Community Council Area). The proposal also includes a rear deck.

CFN: 66262 - Application #: 1589/21/TOR

Report Prepared by: Anna Lim, extension 5284, email anna.lim@trca.ca For information contact: Anna Lim, extension 5284, email anna.lim@trca.ca

Date: December 2, 2021

91 BERKSHIRE AVENUE - Don River Watershed

The purpose is to construct a new deck and stairs, carport and garage in the rear yard of the existing single-family detached dwelling at 91 Berkshire Avenue in the City of Toronto (Toronto and East York Community Council Area).

CFN: 66341 - Application #: 1676/21/TOR

Report Prepared by: Heather Rodriguez, extension 6487, email heather.rodriguez@trca.ca

For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca

Date: February 8, 2022

102 MORSE STREET - Don River Watershed

The purpose is to construct a second storey addition to an existing garage for the purpose of creating a laneway suite at 102 Morse Street in the City of Toronto (Toronto and East York Community Council Area).

CFN: 66265 - Application #: 1605/21/TOR

Report Prepared by: Kelly Hodder, extension 5250, email kelly.hodder@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca

Date: January 27, 2022

59 MORSE STREET - Don River Watershed

The purpose is to construct a new front porch on an existing semi-detached dwelling unit located at 59 Morse Street in the City of Toronto (Toronto and East York Community Council Area). The proposal also includes interior renovations.

CFN: 65933 - Application #: 1297/21/TOR

Report Prepared by: Kelly Hodder, extension 5250, email kelly.hodder@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca

Date: February 2, 2022

CITY OF VAUGHAN

857529 ONTARIO INC. - Don River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Don River Watershed in order to facilitate the expansion of an existing parking lot, the construction of a new driveway entrance and the installation of stormwater management infrastructure including an infiltration trench and riprap outlet. The subject property is located on lands known municipally as 101 Confederation Parkway, in the City of Vaughan.

CFN: 65838 - Application #: 1150/21/VAUG

Report Prepared by: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca For information contact: Mark Howard, extension 5269, email mark.howard@trca.ca

Date: August 26, 2021

BLOCK 11 (MAJOR MACKENZIE) INC. - Don River Watershed

The purpose is to construct an interim stormwater outfall at a tributary of the East Don River, located at the Valley Vista Drive crossing, southwest of Major Mackenzie Drive West and Bathurst Street, in the City of Vaughan. All works will be completed in the dry working conditions.

CFN: 62496 - Application #: 1213/19/VAUG

Report Prepared by: Manirul Islam, extension 5715, email manirul.islam@trca.ca For information contact: Manirul Islam, extension 5715, email manirul.islam@trca.ca

Date: February 9, 2022

271 VIA TEODORO - 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 4.5 sq.m (48 sq.ft) kitchen addition, a 70 sq.m (753 sq.ft) second storey addition and a 50 sq.m (538 sq.ft) at grade deck. The subject property is located on lands known municipally as 271 Via Teodoro, in the City of Vaughan.

CFN: 66650 - Application #: 0046/22/VAUG

Report Prepared by: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca

For information contact: Hamedeh Razavi, extension 5256, email

hamedeh.razavi@trca.ca Date: January 17, 2022

REGIONAL MUNICIPALITY OF YORK - Don River Watershed

The purpose is to undertake reconstruction and widening of Rutherford Road from Peter Rupert Avenue to Bathurst Street from 4 lanes to 6 lanes, in the City of Vaughan. The proposed works include relining of a 1800 mm Corrugated Steel Pipe (CSP) Culvert C5 located across the intersection of Rutherford Road and Crimson Forest Drive. The proposed works also involve installation of retaining walls at Culvert C6 and Culvert C7 approximately 1400 m and 1700 m east of Dufferin Street respectively, to contain the grading for the widened roadway. The proposed works include installation of storm sewer systems, OGS units, Low Impact Development (LID), storm outfalls and multi-use pathway (MUP). All in-water works will be undertaken in the dry.

CFN: 57840 - Application #: 0518/19/VAUG

Report Prepared by: Harsimrat Pruthi, extension 5744, email harsimrat.pruthi@trca.ca

For information contact: Harsimrat Pruthi, extension 5744, email

harsimrat.pruthi@trca.ca Date: January 29, 2022

35 LEE ANNE COURT - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of Humber River Watershed in order to facilitate the construction of a 50 sq.m (538 sq.ft) addition and replacement of the existing septic system. The subject property is located on lands known municipally as 35 Lee Anne Court, in the City of Vaughan.

CFN: 65774 - Application #: 1149/21/VAUG

Report Prepared by: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca

For information contact: Hamedeh Razavi, extension 5256, email

hamedeh.razavi@trca.ca Date: August 26, 2021

TOWN OF AJAX

58 WARWICK AVENUE - Carruthers Creek Watershed

The purpose is to construct a two level deck and stairs in the rear yard of the existing dwelling at 58 Warwick Avenue in the Town of Ajax.

CFN: 66280 - Application #: 1592/21/AJAX

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca

For information contact: Steve Heuchert, extension 5311, email steve.heuchert@trca.ca

Date: February 2, 2022

TOWN OF CALEDON

8705 HIGHWAY 9 - 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 219 square metre addition and associated septic system, 64.12 square metre detached garage, 28.9 square metre gazebo, a courtyard and driveway expansion. The works are associated with a municipal Site Plan application (Town File: SPA 20-55), Minor Variance application (Town File: A056/21) and building permit and are located at 8705 Highway 9, Town of Caledon.

CFN: 66641 - Application #: 0086/22/CAL

Report Prepared by: Nick Cascone, extension 5936, email nick.cascone@trca.ca For information contact: Nick Cascone, extension 5936, email nick.cascone@trca.ca

Date: January 31, 2022

44 DEER VALLEY DRIVE - Humber River Watershed

The purpose is to undertake works within the TRCA Regulated Area of the Humber River Watershed in order to facilitate the construction of a 6.13 sq.m. (66 sq. ft.) ground floor addition and 10.68 sq.m. (115 sq.ft.) second storey addition above, located to the rear of the existing residential dwelling, all associated with a municipal building permit. The subject property is located at 44 Deer Valley Drive, in the Town of Caledon.

CFN: 66635 - Application #: 0085/22/CAL

Report Prepared by: Andrea Terella, extension 6447, email andrea.terella@trca.ca For information contact: Andrea Terella, extension 6447, email andrea.terella@trca.ca

Date: January 27, 2022

TOWN OF CALEDON - Humber River Watershed

The purpose is to undertake creek stabilization and enhancement at Jaffary's Creek on #31 Connaught Crescent, #102 King Street West and #110 King Street West. All works will be undertaken in dry.

CFN: 65997 - Application #: 1315/21/CAL

Report Prepared by: Shirin Varzgani, extension 5785, email shirin.varzgani@trca.ca For information contact: Shirin Varzgani, extension 5785, email shirin.varzgani@trca.ca

Date: February 15, 2021

TOWNSHIP OF KING

110 ELMPINE TRAIL - 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 an in-ground swimming pool, 9.8 sq.m cabana, patio, basement walkout as well as a septic tank and pump at the rear of an existing dwelling at 110 Elmpine Trail in the Township of King. The works also include the completion of a 125 sq.m garage and 132 sq.m second floor addition associated with permit no. C-200848.

CFN: 66709 - Application #: 0128/22/KING

Report Prepared by: Nick Cascone, extension 5936, email nick.cascone@trca.ca For information contact: Nick Cascone, extension 5936, email nick.cascone@trca.ca

Date: February 8, 2022

SCOULI DEVELOPMENTS INC. - Humber River Watershed

The purpose is to conduct final grading and servicing as well as to implement buffer restoration landscaping associated with a draft approved residential plan of subdivision 19T-06K08 in the Township of King, within the King City East (KCE) North Lands. The lands subject to this application are located 60 Tawes Trail, south of 15th Sideroad and West of Dufferin Street within the settlement boundary of King City.

CFN: 65631 - Application #: 1373/21/KING

Report Prepared by: Jason Wagler, extension 5370, email jason.wagler@trca.ca For information contact: Jason Wagler, extension 5370, email jason.wagler@trca.ca

Date: February 2, 2022

STATEVIEW HOMES (HIGH CROWN ESTATES) INC. - Humber River Watershed

The purpose is to implement the final servicing and construction of a 49-unit townhouse development associated with an approved residential draft plan of subdivision (draft plan #19T-18-K05) on 13151 Keele Street, 13165 Keele Street, 13175 Keele Street, 13193 Keele Street and 13211 Keele Street, in the Township of King.

CFN: 66722 - Application #: 0152/22/KING

Report Prepared by: Jason Wagler, extension 5370, email jason.wagler@trca.ca For information contact: Jason Wagler, extension 5370, email jason.wagler@trca.ca

Date: February 10, 2022

PERMISSION FOR ROUTINE INFRASTRUCTURE WORKS FOR RECEIPT – STAFF APPROVED AND ISSUED

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

CITY OF BRAMPTON

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 2 Cavendish Crescent, located northeast of the Dixie Road and Balmoral Drive intersection in the City of Brampton, Etobicoke Creek Watershed as located on property owned by a private landowner whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Brampton per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install an NPS 1 PE IP gas pipeline at 2 Cavendish Crescent in the City of Brampton. No in water work is associated with this project.

CFN: 66611 - Application #: 0059/22/BRAM

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: February 4, 2022

ROGERS COMMUNICATIONS CANADA INC.

To undertake sewer and watermain or utility installation or maintenance within an existing roadway along Heart Lake Road near Heart Lake Road and Copperfield Road, in the City of Brampton, Etobicoke Creek Watershed as located on the property owned by the City of Brampton. The purpose is to undertake the installation of 144 metres of new 3-inch SDR9 high density polyethylene (HDPE) conduits along the western edge of Heart Lake Road near the intersection of Heart Lake Road and Copperfield Road. There are no in-water works proposed within the scope of this project.

CFN: 65018 - Application #: 0616/21/BRAM

Report Prepared by: Veronica Osei-Akoto Brown, extension 6499, email

veronica.brown@trca.ca

For information contact: Veronica Osei-Akoto Brown, extension 6499, email

veronica.brown@trca.ca
Date: February 22, 2022

CITY OF MARKHAM

CITY OF MARKHAM

To undertake structure maintenance on Lyndhurst Drive and John Street, in the City of Markham, Don River Watershed as located on property owned by the City of Markham and the Ministry of Transportation with permission to enter received by the City of Markham. The purpose is to undertake rehabilitation of the existing 300 mm watermains located on Lyndhurst Drive and John Street, west of Highway 404, in the City of Markham. The rehabilitation works will be undertaken using cast-in-place-pipe (CIPP) method. Three launch and receiving pits will be located within the TRCA regulated area. No in-water works are proposed for this project.

CFN: 65477 - Application #: 0988/21/MARK

Report Prepared by: Harsha Gammanpila, extension 5629, email

harsha.gammanpila@trca.ca

For information contact: Harsha Gammanpila, extension 5629, email

harsha.gammanpila@trca.ca

Date: February 9, 2022

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance on Elm Green Lane located approximately 900 meters west of the Major Mackenzie Drive and Kennedy Road intersection, in the City of Markham, Rouge River Watershed as located on the property owned by private landowner whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Markham as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install an NPS 2 ST YJ HP gas pipeline on Elm Green Lane located approximately 900 meters west of the Major Mackenzie Drive and Kennedy Road intersection in the City of Markham. No in-water work is associated with this project.

CFN: 66601 - Application #: 0038/22/MARK

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: January 31, 2022

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance located on new roadways as part of a future subdivision located at Major Mackenzie Drive located approximately 700 meters west of the Kennedy Road and Major Mackenzie Drive intersection in the City of Markham, Rouge River Watershed, as located on property owned by a private landowner whom Enbridge Gas Inc. is providing service at their request. The purpose is to install an NPS 2 ST YJ HP gas pipeline within new roadways as part of a future subdivision located approximately 700 meters west of the Kennedy Road and Major Mackenzie Drive intersection in the City of Markham. No in water work is associated with this project.

CFN: 66626 - Application #: 0081/22/MARK

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: February 10, 2022

REGIONAL MUNICIPALITY OF YORK

To undertake road/pathway resurfacing or reconstruction on Major Mackenzie Drive East from 30 m East of Warden Avenue to 150 m East of McCowan Road, in the City of Markham, Rouge River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake road resurfacing on Major Mackenzie Drive from 30 m east of Warden Avenue to 150 m east of McCowan Road. The proposed works also includes road resurfacing on Kennedy Road from 392 m north of Major Mackenzie Drive East to 50 m south of Major Mackenzie Drive East and on McCowan Road from 50 m north of Major Mackenzie Drive East to 110 m south of Major Mackenzie Drive East, in the City of Markham. No in-water works are within the scope of this project.

CFN: 65741 - Application #: 1655/21/MARK

Report Prepared by: Kristen Sullivan, extension 6472, email kristen.sullivan@trca.ca For information contact: Kristen Sullivan, extension 6472, email kristen.sullivan@trca.ca

Date: February 7, 2022

CITY OF PICKERING

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility watercourse crossing by trenchless technology along Peter Matthews Drive, from Taunton Road to Alexander Knox Road, in the City of Pickering, Duffins Creek Watershed as located on property owned by Infrastructure Ontario under an easement agreement with Enbridge Gas Inc. The purpose is to install various size gas pipelines along Peter Matthews Drive in the City of Pickering.

CFN: 65970 - Application #: 1237/21/PICK

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: February 16, 2022

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility watercourse crossing by trenchless technology along Alexander Knox Road, from Peter Matthews Drive to approximately 900 meters west of the Brock Road and Whitevale Road intersection in the City of Pickering, Duffins Creek Watershed as located on property owned by a private landowner whom Enbridge Gas Inc. is providing service at their request and on property owned by Infrastructure Ontario. The purpose is to install NPS 8 and NPS 6 PE IP gas pipelines along Alexander Knox Road in the City of Pickering.

CFN: 66073 - Application #: 1399/21/PICK

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: February 2, 2022

ENBRIDGE PIPELINES INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway located immediately southwest of the Dixie Road and Concession Road 3 intersection in the City of Pickering, Frenchman's Bay Watershed, as located on property owned by the City of Pickering, Ashburton Asset Group and within an Enbridge Pipelines easement. The purpose is to conduct an integrity dig located immediately southwest of the Dixie Road and Concession Road 3 intersection in the City of Pickering. No in water work is associated with this project.

CFN: 66598 - Application #: 0027/22/PICK

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: February 22, 2022

CITY OF RICHMOND HILL

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance on various roadways within a new subdivision located approximately 600 meters north west of the Leslie Street and Stouffville Road intersection in the City of Richmond Hill, Rouge River Watershed as located on property owned by a private landowner whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Richmond Hill as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install NPS 2 PE IP and NPS 4 PE IP gas pipelines on various roadways within a new subdivision west of Leslie Street in the City of Richmond Hill. No in water work is associated with this project.

CFN: 66048 - Application #: 1414/21/RH

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: February 1, 2022

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within new roadways as part of a subdivision development west of Leslie Street, located approximately 900 meters north west of the Leslie Street and Stouffville Road intersection, in the City of Richmond Hill Rouge River Watershed as located on property owned by a private landowner whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Richmond Hill as per a Franchise agreement with Enbridge Gas Inc. The purpose is to install NPS 2 PE IP and NPS 4 PE IP gas pipelines on various new roadways west of Leslie Street, located approximately 900 meters north west of the Leslie Street and Stouffville Road intersection, in the City of Richmond Hill. No in water work is associated with this project.

CFN: 66049 - Application #: 1411/21/RH

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: January 28, 2022

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility watercourse crossing by trenchless technology at 200 Stouffville Road, located approximately 650 meters west of the Stouffville Road and Yonge Street intersection in the City of Richmond Hill, Rouge River Watershed, as located on property owned by a private landowner whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Richmond Hill as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install NPS 2 PE IP and NPS 1 PE IP gas pipelines at 200 Stouffville Road in the City of Richmond Hill. No in water work is associated with this project.

CFN: 66612 - Application #: 0080/22/RH

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: February 10, 2022

REGIONAL MUNICIPALITY OF YORK

To undertake sewer and watermain or utility watercourse crossing by trenchless technology on Major Mackenzie Drive East, east of Spadina Road, in the City of Richmond Hill, Rouge River Watershed as located on property owned by the Regional Municipality of York. The purpose is to install high-density polyethylene (HDPE) conduits, crossing below a culvert on the north side of Major Mackenzie Drive East, east of Spadina Road, in the City of Richmond Hill. The proposed works include installation of 2 x 7 way multi duct HDPE conduit and fibre optic cable through the conduit. No in-water works are within the scope of the project.

CFN: 66303 - Application #: 1573/21/RH

Report Prepared by: Kristen Sullivan, extension 6472, email kristen.sullivan@trca.ca For information contact: Kristen Sullivan, extension 6472, email kristen.sullivan@trca.ca

Date: February 9, 2022

ROGERS COMMUNICATIONS CANADA INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on Major Mackenzie Drive West, in the City of Richmond Hill, Don River Watershed as located on property owned by the Regional Municipality of York. The purpose is to install new hydro pole anchors and downguys within the road right-of-way (ROW) at the north-west and north east side of the intersection on Major Mackenzie Drive West and Bathurst Street, in the City of Richmond Hill. No in-water works are within the scope of this project.

CFN: 66592 - Application #: 0033/22/RH

Report Prepared by: Kristen Sullivan, extension 6472, email kristen.sullivan@trca.ca For information contact: Kristen Sullivan, extension 6472, email kristen.sullivan@trca.ca

Date: February 11, 2022

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

BEANFIELD METROCONNECT

To undertake sewer and watermain or utility installation or maintenance within an existing roadway on Steeles Avenue West from Markbrook Lane to Islington Avenue, in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed as located on the property owned by City of Toronto and Toronto and Region Conservation Authority. The purpose is to install two-100mm HDPE conduits, new handwells and three new poles on Steeles Avenue West, from Markbrook Lane to Islington Avenue, in the City of Toronto.

CFN: 65998 - Application #: 1309/21/TOR

Report Prepared by: Aliyah Khan, extension 6484, email aliyah.khan@trca.ca For information contact: Aliyah Khan, extension 6484, email aliyah.khan@trca.ca

Date: February 22, 2022

CITY OF TORONTO

To undertake sewer and watermain or utility installation or maintenance within an existing roadway on Humbervale Boulevard, between Sunnydale Drive and Reid Manor, in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed as located on the property owned by City of Toronto. The purpose is to reline existing storm sewers located on Humbervale Boulevard, between Sunnydale Drive and Reid Manor, in the City of Toronto. No in-water works are associated with the proposed works.

CFN: 65991 - Application #: 1318/21/TOR

Report Prepared by: Justin Lee Pack, extension 5315, email justin.leepack@trca.ca For information contact: Justin Lee Pack, extension 5315, email justin.leepack@trca.ca Date: February 17, 2022

CITY OF TORONTO

To undertake sewer and watermain or utility installation or maintenance within an existing roadway on Lake Promenade, between 119 Lake Promenade and 129 Lake Promenade, and between 369 Lake Promenade and 377 Lake Promenade, in the City of Toronto (Etobicoke York Community Council Area), Waterfront Watershed as located on the property owned by City of Toronto. The purpose is to sewer reline existing storm sewers located south of Lake Promenade, between 119 Lake Promenade and 129 Lake Promenade, and between 369 Lake

Promenade and 377 Lake Promenade, in the City of Toronto. No in-water works are associated with the proposed works.

CFN: 65992 - Application #: 1322/21/TOR

Report Prepared by: Justin Lee Pack, extension 5315, email justin.leepack@trca.ca For information contact: Justin Lee Pack, extension 5315, email justin.leepack@trca.ca

Date: February 18, 2022

CITY OF TORONTO

To undertake sewer, watermain or utility installation or maintenance within an existing roadway along Trethewey Drive, located between Greenbrook Drive and Paulson 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 reline an existing 300 mm watermain along Trethewey Drive, located between Greenbrook Drive and Paulson Road, in the City of Toronto. No in-water work is associated with this project.

CFN: 66068 - Application #: 1383/21/TOR

Report Prepared by: Madison Antonangeli, extension 5650, email

madison.antonangeli@trca.ca

For information contact: Madison Antonangeli, extension 5650, email

madison.antonangeli@trca.ca

Date: February 4, 2022

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 19 Eastview Crescent, located approximately 700 meters south west of the Wilson Avenue and Yonge Boulevard intersection, in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed, as located on property owned by a private landowner whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Toronto as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install an NPS 1 PE IP gas pipeline at 19 Eastview Crescent in the City of Toronto. No in water work is associated with this project.

CFN: 65400 - Application #: 0143/22/TOR

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: February 25, 2022

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 91 Valecrest Drive, located approximately 350 meters south east of the North Drive and Royal York Road intersection, in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed, as located on property owned by the City of Toronto as per a Franchise Agreement with Enbridge Gas Inc. and on property owned by a private landowner whom Enbridge Gas Inc. is providing service at their request. The purpose is to install an NPS

1 PE IP gas pipeline at 91 Valecrest Drive in the City of Toronto. No in water work is associated with this project.

CFN: 66600 - Application #: 0019/22/TOR

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: February 7, 2022

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

BEANFIELD METROCONNECT

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on Steeles Avenue West from Dufferin Street to New Westminster Drive, in the City of Toronto (North York Community Council Area), Don River Watershed as located on the property owned by the City of Toronto. The purpose is to install new 100mm HDPE communication conduit, two new handwells, and two new ground rings on Steeles Avenue West from Dufferin Street to New Westminster Drive. No in-water works are associated with this project.

CFN: 66185 - Application #: 1508/21/TOR

Report Prepared by: Aliyah Khan, extension 6484, email aliyah.khan@trca.ca For information contact: Aliyah Khan, extension 6484, email aliyah.khan@trca.ca

Date: February 4, 2022

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 53 Cornelius Parkway, located approximately 350 meters south east of the Keele Street and Maple Leaf Drive intersection, in the City of Toronto (North York Community Council Area), Humber River Watershed, as located on property owned by a private landowner whom Enbridge Gas is providing service at their request and property owned by the City of Toronto as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install an NPS 1 PE IP gas pipeline at 53 Cornelius Parkway in the City of Toronto. No in water work is associate with this project.

CFN: 65406 - Application #: 0091/22/TOR

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: February 24, 2022

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

CITY OF TORONTO

To undertake sewer, watermain or utility installation or maintenance within an existing roadway between Balsam Avenue and the Martin Goodman Trail, located south of Queen Street East, in the City of Toronto (Toronto and East York Community Council Area), Waterfront Watershed, as located on property owned by the City of Toronto. The purpose is to reline an existing 150 mm watermain between Balsam Avenue and the Martin Goodman Trail, located south of Queen Street East, in the City of Toronto. No in-water work is associated with this project.

CFN: 66076 - Application #: 1402/21/TOR

Report Prepared by: Madison Antonangeli, extension 5650, email

madison.antonangeli@trca.ca

For information contact: Madison Antonangeli, extension 5650, email

madison.antonangeli@trca.ca

Date: February 4, 2022

CITY OF TORONTO

To undertake sewer, watermain or utility installation or maintenance within an existing roadway along Park Vista, west of Dawes Road, 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 reline an existing 200 mm watermain along Park Vista, west of Dawes Road, in the City of Toronto. No in-water work is associated with this project.

CFN: 66079 - Application #: 1401/21/TOR

Report Prepared by: Madison Antonangeli, extension 5650, email

madison.antonangeli@trca.ca

For information contact: Madison Antonangeli, extension 5650, email

madison.antonangeli@trca.ca

Date: February 4, 2022

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 101 Commissioners Street, located approximately 200 meters east of the Don Roadway, in the City of Toronto (Toronto and East York Community Council Area), Waterfront Watershed, as located on property owned by Build Toronto. The purpose is to install an NPS 4 PE IP gas pipeline at 101 Commissioners Street in the City of Toronto. No in water work is associated with this project.

CFN: 66620 - Application #: 0062/22/TOR

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: February 10, 2022

CITY OF VAUGHAN

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility watercourse crossing by trenchless technology along Merino Road, located approximately 600 meters south west of the Major Mackenzie Drive West and Keele Street intersection, in the City of Vaughan, Don River Watershed, as located on property owned by the City of Vaughan as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install an NPS 1 1/4 PE IP gas pipeline along Merino Road in the City of Vaughan.

CFN: 63057 - Application #: 0111/22/VAUG

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: February 16, 2022

ROGERS COMMUNICATIONS CANADA INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on Jane Street from north of Rutherford Road to south of Auto Vaughan Drive, in the City of Vaughan, Don River Watershed as located on property owned by the Regional Municipality of York. The purpose is to install Rogers underground conduit within the road right-of-way (ROW) of Jane Street between north of Rutherford Road and south of Auto Vaughan Drive, in the City of Vaughan. No in-water works are within the scope of this project.

CFN: 65913 - Application #: 1230/21/VAUG

Report Prepared by: Manirul Islam, extension 5715, email manirul.islam@trca.ca For information contact: Manirul Islam, extension 5715, email manirul.islam@trca.ca

Date: January 31, 2022

TOWN OF AJAX

ENBRIDGE PIPELINES INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 2700 Audley Road, north west of the Squire Drive and Taunton Road intersection in the Town of Ajax, Carruthers Creek Watershed, as located on property owned by Cougs Investments Limited. The purpose is to conduct an Enbridge Pipeline integrity dig at 2700 Audley Road located north west of the Squire Drive and Taunton Road intersection in the Town of Ajax. No in water work is associated with this project.

CFN: 65896 - Application #: 0026/22/AJAX

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: February 10, 2022

TOWN OF WHITCHURCH-STOUFFVILLE

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility watercourse crossing by trenchless technology on new subdivision streets at 11731 Tenth Line, located approximately 900 meters north west of the York Durham Line and 19th Avenue intersection in the Town of Whitchurch-Stouffville, Duffins Creek Watershed as located on the property owned by the Town of Whitchurch-Stouffville as per a Franchise Agreement with Enbridge Gas Inc. The purpose is to install NPS 2 PE IP and NPS 4 PE IP gas pipelines in a new subdivision at 11731 Tenth Line in the Town of Whitchurch-Stouffville. No in water work is associated with this project.

CFN: 66157 - Application #: 1439/21/WS

Report Prepared by: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

For information contact: Brooke Ellison-Wareing, extension 6496, email

brooke.ellisonwareing@trca.ca

Date: January 28, 2022

TOWNSHIP OF KING

REGIONAL MUNICIPALITY OF YORK

To undertake drainage structure general maintenance on King Road, 1.33 km east of Keele Street, in the Township of King, Humber River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake the rehabilitation of a Corrugated Steel Pipe (CSP) overflow culvert crossing King Road, approximately 1.33 km east of Keele Street, in the Township of King. The culvert barrel will be rehabilitated with 45 mm geospray geopolymer lining system. The work will be undertaken in the dry.

CFN: 66312 - Application #: 1599/21/KING

Report Prepared by: Nasim Shakouri, extension 5798, email nasim.shakouri@trca.ca For information contact: Nasim Shakouri, extension 5798, email nasim.shakouri@trca.ca

Date: February 23, 2022

MINOR WORKS LETTER OF APPROVAL FOR RECEIPT – STAFF APPROVED AND ISSUED

Permission for Minor Works Letter of Approval are issued for works located within a regulated area, adjacent to a natural feature or natural hazard, that do not affect the control of flooding, erosion, dynamic beaches, pollution or the conservation of land. Permissions include ancillary structures such as decks, garages, sheds, pools and minor fill placement/landscaping.

CITY OF BRAMPTON

4 SALVAN COURT

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 89, Plan 43M-1677, (4 Salvan Court), in the City of Brampton, Humber River Watershed.

CFN: 66732 - Application #: 0134/22/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Colleen Bonner, extension 5307, email colleen.bonner@trca.ca

Date: February 22, 2022

40 GORERIDGE CRESCENT

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 92, Plan M1549, (40 Goreridge Crescent), in the City of Brampton, Humber River Watershed.

CFN: 66227 - Application #: 1644/21/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca

Date: February 1, 2022

21 BURTREE DRIVE

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 204, Plan 43M-520, (21 Burtree Drive), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 66734 - Application #: 0154/22/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Colleen Bonner, extension 5307, email colleen.bonner@trca.ca

Date: February 22, 2022

14 BELMONT DRIVE

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 250, Plan 651, (14 Belmont Drive), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 66230 - Application #: 1645/21/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca

Date: December 23, 2021

31 LAUDERHILL ROAD

To install a swimming pool on Lot 13, Plan 43M-1823, (31 Lauderhill Road), in the City of Brampton, Humber River Watershed.

CFN: 66738 - Application #: 0164/22/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Colleen Bonner, extension 5307, email colleen.bonner@trca.ca

Date: February 22, 2022

5 JULIAN DRIVE

To undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) on Lot 15, Plan 999, (5 Julian Drive), in the City of Brampton, Humber River Watershed.

CFN: 66644 - Application #: 0090/22/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca

Date: February 4, 2022

38 AINTREE CRESCENT

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 564, Plan 652, (38 Aintree Crescent), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 66736 - Application #: 0160/22/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Colleen Bonner, extension 5307, email colleen.bonner@trca.ca

Date: February 22, 2022

28 BELMONT DRIVE

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 244, Plan 651, (28 Belmont Drive), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 66731 - Application #: 0133/22/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Colleen Bonner, extension 5307, email colleen.bonner@trca.ca

Date: February 14, 2022

7 LAKERIDGE DRIVE

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 33, Plan M820, (7 Lakeridge Drive), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 66737 - Application #: 0163/22/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Colleen Bonner, extension 5307, email colleen.bonner@trca.ca

Date: February 22, 2022

ICE FIELDS ROAD

To install a swimming pool on Block 141, Plan 43M-1029, Lot 316, Plan 43M-1566, (19 Ice Fields Road), in the City of Brampton, Humber River Watershed.

CFN: 66735 - Application #: 0159/22/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Colleen Bonner, extension 5307, email colleen.bonner@trca.ca

Date: February 22, 2022

10 QUINTETTE CLOSE

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 25, Plan M1959, (10 Quintette Close), in the City of Brampton, Humber River Watershed.

CFN: 66639 - Application #: 0084/22/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca

Date: January 31, 2022

12 TOWNLEY CRESCENT

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 51, Plan 43M-1110, (12 Townley Crescent), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 66729 - Application #: 0132/22/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca

Date: February 9, 2022

CITY OF PICKERING

905 SANDY BEACH ROAD

To construct, reconstruct, erect or place a building or structure on Part Lot 20, Concession RANGE 3 BFC, (905 Sandy Beach Road), in the City of Pickering, Frenchman's Bay Watershed as located on the property owned by Mahdi Rafatpanah.

CFN: 66278 - Application #: 1550/21/PICK

Report Prepared by: Heather Rodriguez, extension 6487, email heather.rodriguez@trca.ca For information contact: Steve Heuchert, extension 5311, email steve.heuchert@trca.ca

Date: January 27, 2022

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

121 BURBANK DRIVE

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 Lot 269, Plan 66M677, (121 Burbank Drive), in the City of Toronto (North York Community Council Area), Don River Watershed.

CFN: 66340 - Application #: 0028/22/TOR

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca

Date: February 24, 2022

23 ASHGROVE PLACE

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 Lot 32, Plan 4544, (23 Ashgrove Place), in the City of Toronto (North York Community Council Area), Don River Watershed.

CFN: 66273 - Application #: 1631/21/TOR

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca

Date: February 8, 2022

23 MCGLASHAN COURT

To install a swimming pool and undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) on Lot 3, Plan M-1941, (23 McGlashan Court), in the City of Toronto (North York Community Council Area), Don River Watershed.

CFN: 65205 - Application #: 0791/21/TOR

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca

Date: February 15, 2022

CITY OF TORONTO (SCARBOROUGH COMMUNITY COUNCIL AREA)

93 BOULDERBROOK DRIVE

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 81, Plan 66M-2406, (93 Boulderbrook Drive), in the City of Toronto (Scarborough Community Council Area), Rouge River Watershed as located on the property owned by Rameshkumar Navaratnarajah.

CFN: 66360 - Application #: 0096/22/TOR

Report Prepared by: Heather Rodriguez, extension 6487, email heather.rodriguez@trca.ca

For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca

Date: February 22, 2022

CITY OF VAUGHAN

28 CAIRNBURG PLACE

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 141, Plan 66R-1232, 28 Cairnburg Place, in the City of Vaughan, Humber River Watershed.

CFN: 66710 - Application #: 0129/22/VAUG

Report Prepared by: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca For information contact: Mark Howard, extension 5269, email mark.howard@trca.ca

Date: February 16, 2022

160 PURPLE CREEK ROAD

To install a swimming pool on Part Lot 24, Concession 6, 160 Purple Creek Road, in the City of Vaughan, Humber River Watershed.

CFN: 66716 - Application #: 0149/22/VAUG

Report Prepared by: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca For information contact: Mark Howard, extension 5269, email mark.howard@trca.ca

Date: February 22, 2022

95 ROTONDO CRESCENT

To install a swimming pool, construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on 95 Rotondo Crescent, in the City of Vaughan, Humber River Watershed.

CFN: 66711 - Application #: 0174/22/VAUG

Report Prepared by: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca For information contact: Mark Howard, extension 5269, email mark.howard@trca.ca

Date: February 16, 2022

49 CASAVANT COURT

To install a swimming pool on Lot 4, Plan 65M-4579, 49 Casavant Court, in the City of Vaughan, Don River Watershed.

CFN: 66719 - Application #: 0150/22/VAUG

Report Prepared by: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca For information contact: Mark Howard, extension 5269, email mark.howard@trca.ca

Date: February 24, 2022

135 RIVERMILL CRESCENT

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 5, Plan 65M3930, (135 Rivermill Crescent), in the City of Vaughan, Don River Watershed.

CFN: 66666 - Application #: 0125/22/VAUG

Report Prepared by: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca

For information contact: Hamedeh Razavi, extension 5256, email

hamedeh.razavi@trca.ca Date: February 8, 2022

TOWN OF CALEDON

ALOHA INN LIMITED

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Part Lot 12, Plan BOL-7, (28 Queen Street North), in the Town of Caledon, Humber River Watershed as located on the property owned by Aloha Inn Limited.

CFN: 66730 - Application #: 0101/22/CAL

Report Prepared by: Nick Cascone, extension 5936, email nick.cascone@trca.ca For information contact: Nick Cascone, extension 5936, email nick.cascone@trca.ca

Date: February 3, 2022

TOWN OF WHITCHURCH-STOUFFVILLE

25 ELMER DANIELS COURT

To construct, reconstruct, erect or place a building or structure on Lot 32, Concession 9, (25 Elmer Daniels Court), in the Town of Whitchurch-Stouffville, Duffins Creek Watershed.

CFN: 66585 - Application #: 0126/22/WS

Report Prepared by: Jackie Burkart, extension 5304, email jackie.burkart@trca.ca For information contact: Jackie Burkart, extension 5304, email jackie.burkart@trca.ca

Date: February 22, 2022

6 SLEEPY HOLLOW LANE

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 Lot 1, Plan 65M-2412, (6 Sleepy Hollow Lane), in the Town of Whitchurch-Stouffville, Rouge River Watershed.

CFN: 66583 - Application #: 0147/22/WS

Report Prepared by: Michelle Bates, extension 5618, email michelle.bates@trca.ca For information contact: Michelle Bates, extension 5618, email michelle.bates@trca.ca

Date: February 17, 2022

TOWNSHIP OF KING

3175 15TH SIDEROAD

To 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 Lot 10, Concession 5, (3175 15th Sideroad), in the Township of King, Humber River Watershed.

CFN: 66654 - Application #: 0121/22/KING

Report Prepared by: Nick Cascone, extension 5936, email nick.cascone@trca.ca For information contact: Nick Cascone, extension 5936, email nick.cascone@trca.ca

Date: February 3, 2022

47 SKYLINE TRAIL

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 17, Plan 65M-4287, (47 Skyline Trail), in the Township of King, Humber River Watershed.

CFN: 66653 - Application #: 0077/22/KING

Report Prepared by: Andrea Terella, extension 6447, email andrea.terella@trca.ca For information contact: Andrea Terella, extension 6447, email andrea.terella@trca.ca

Date: February 3, 2022

PERMITS AFTER THE FACT / RESOLUTION OF VIOLATIONS FOR RECEIPT – STAFF APPROVED AND ISSUED

Permission for works undertaken without the benefit of a TRCA permit in a regulated area, where such works comply with TRCA policies and procedures, are considered permits after the fact and subject to an additional administrative fee.

CITY OF PICKERING

1630 BURNSIDE DRIVE - Duffins Creek Watershed

The purpose is to develop within a TRCA Regulated Area of the Duffins Creek watershed to permit, after the fact, the as-built deck and stairs to the rear of the existing two storey single family detached dwelling at 1630 Burnside Drive in the City of Pickering.

CFN: 66282 - Application #: 1636/21/PICK

Report Prepared by: Heather Rodriguez, extension 6487, email heather.rodriguez@trca.ca For information contact: Steve Heuchert, extension 5311, email steve.heuchert@trca.ca

Date: February 3, 2022

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

121 MERCURY ROAD - Humber River Watershed

The purpose is to develop within a TRCA Regulated Area of the Humber River watershed to construct a wooden deck at the rear of the existing two storey single family detached dwelling at 121 Mercury Road in the City of Toronto (Etobicoke York Community Council Area).

CFN: 62264 - Application #: 1030/19/TOR

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca

Date: February 23, 2022

TOWN OF AJAX

TOWN OF AJAX - Duffins Creek Watershed

The purpose is to reconstruct an existing pedestrian bridge located approximately 500 metres northwest of the Elizabeth Street and Kingston Road intersection, in the Town of Ajax and the City of Pickering. This permit is in accordance with the TRCA Permission for Emergency Infrastructure Works Review Protocol (Authority Res. #A105/15).

CFN: 65037 - Application #: 0686/21/AJAX

Report Prepared by: Nathan Jenkins, extension 5508, email nathan.jenkins@trca.ca For information contact: Nathan Jenkins, extension 5508, email nathan.jenkins@trca.ca

Date: January 25, 2022

TOWN OF CALEDON

H. SUTHERLAND CANADA HOLDINGS INC. - Humber River Watershed

The purpose is to facilitate, within TRCA's Regulated Area of the Humber River Watershed, the development of a paved outdoor storage area constructed without the benefit of a TRCA permit on lands known municipally as 1 Betomat Court, in the Town of Caledon.

CFN: 66640 - Application #: 0089/22/CAL

Report Prepared by: Anthony Syhlonyk, extension 5272, email anthony.syhlonyk@trca.ca

For information contact: Anthony Syhlonyk, extension 5272, email

anthony.syhlonyk@trca.ca Date: January 27, 2022