



Toronto and Region Conservation Authority

Executive Committee Meeting Agenda

June 11, 2021

9:30 A.M.

The meeting will be conducted via a video conference
Members of the public may view the livestream at the following link:

<https://video.isilive.ca/trca/live.html>

Members:

Chair Jennifer Innis
Vice-Chair Jack Heath
Ronald Chopowick
Dipika Damerla
Joanne Dies
Jennifer Drake
Paula Fletcher
Xiao Han
Gordon Highet
Linda Jackson
Maria Kelleher
Anthony Perruzza

Pages

1. ACKNOWLEDGEMENT OF INDIGENOUS TERRITORY

2. MINUTES OF MEETING HELD ON MAY 14, 2021

[Meeting Minutes Link](#)

(Closed Session Minutes will be circulated to Executive Committee Members separately)

3.	DISCLOSURE OF PECUNIARY INTEREST AND THE GENERAL NATURE THEREOF	
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5.	PRESENTATIONS	
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10. SECTION IV - ONTARIO REGULATION 166/06, AS AMENDED

MAJOR PERMIT APPLICATION 10.1 – 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 VAUGHAN

10.1. PRIMA VISTA ESTATES INC. / 840999 ONTARIO LTD.

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To construct, reconstruct, erect or place a building or structure, site grade and temporarily or permanently place, dump or remove any material, originating on the site or elsewhere on Lot 25, Concession 6, (4333 Teston Road), in the City of Vaughan, Humber River Watershed as located on the property owned by Prima Vista Estates Inc. / 840999 Ontario Ltd. The purpose is to facilitate, within TRCA's Regulated Area of the Humber River Watershed, topsoil placement, construction of a trail loop, and the installation of erosion and sediment control measures within the future Park Block within Block 40, on lands known municipally as 10601 Pine Valley Drive, in the City of Vaughan.

PERMIT APPLICATIONS 10.2 - 10.3 - MAJOR APPLICATION - ERRATA

CITY OF PICKERING

10.2. NORTH PICKERING COMMUNITY MANAGEMENT INC.

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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 Alexander Knox Road (formerly Whitevale Road) from approximately 1,785 m west of Brock Road (generally Peter Matthews Drive) to approximately 160 m east of Brock Road, in the City of Pickering, Duffins Creek Watershed, as located on the property owned by the Regional Municipality of Durham, City of Pickering, Infrastructure Ontario, Mattamy (Seaton) Limited and Seaton TFPM Inc. The purpose is to widen and reconstruct Alexander Knox Road (formerly Whitevale Road) from approximately 1,785 m west of Brock Road (generally Peter Matthews Drive) to approximately 160 m east of Brock Road, including the replacement of four (4) watercourse crossings. Work will also include the construction of a watermain and stormwater management infrastructure including Stormwater Management Facility (SWMF) 29. 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).

10.3. SEATON TFPM INC.

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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 5th Concession Road between Brock Road and Sideline 16, in the City of Pickering, Duffins Creek Watershed, as located on the property owned by the City of Pickering, Regional Municipality of Durham, Infrastructure Ontario and Seaton TFPM Inc. The purpose is to undertake culvert improvements and grading along 5th Concession Road between Brock Road and Sideline 16. 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).

10.4. DELEGATED PERMITS FOR RECEIPT - STAFF APPROVED AND ISSUED

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Delegated Permits are processed by Planning and Development 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 DELEGATED PERMITS FOR RECEIPT – STAFF APPROVED AND ISSUED (Page 171)

PERMISSION FOR ROUTINE INFRASTRUCTURE WORKS FOR RECEIPT – STAFF APPROVED AND ISSUED (Page 185)

MINOR WORKS LETTER OF APPROVAL FOR RECEIPT – STAFF APPROVED AND ISSUED (Page 191)

PERMITS AFTER THE FACT / RESOLUTION OF VIOLATIONS FOR RECEIPT – STAFF APPROVED AND ISSUED (Page 199)

11. CLOSED SESSION

11.1. 2021 LITIGATION SUMMARY

Pursuant to Section C.4.(e) of the TRCA Board of Directors Administrative By-law, as the subject matter consists of litigation or potential litigation, affecting TRCA.

(The confidential report will be circulated to Executive Committee Members separately).

12. NEW BUSINESS

NEXT MEETING OF THE EXECUTIVE COMMITTEE TO BE HELD ON SEPTEMBER 10, 2021 AT 9:30 A.M. VIA VIDEOCONFERENCE

John MacKenzie, Chief Executive Officer

/am

Section I – Items for Board of Directors Action

TO: Chair and Members of the Executive Committee
Friday, June 11, 2021 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: **2020 AUDITED FINANCIAL STATEMENTS**
Approval of Financial Statements

KEY ISSUE

The 2020 audited financial statements are recommended for approval.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT the transfer of funds from surplus to unrestricted reserves in the amount of \$6,523,000 as outlined below and reflected in Note 8, “Accumulated Surplus” to the financial statements (Attachment 1) be approved;

AND FURTHER THAT the 2020 audited financial statements, as presented in Attachment 1 be approved, signed by the Chair and Secretary-Treasurer of Toronto and Region Conservation Authority (TRCA) and distributed to each member municipality and the Minister, in accordance with subsection 38(3) of the *Conservation Authorities Act*.

BACKGROUND AND RATIONALE

The 2020 TRCA audited financial statements are presented for approval. The accounting firm KPMG LLP has completed its audit and has included within the financial statements an unqualified, independent auditor’s report. The audited financial statements are presented as Attachment 1 to the report. Representatives from KPMG LLP will be in attendance to present the auditor’s report on the 2020 financial statements.

Auditor Communication on Audit Strategy and Results

Included as Attachment 2 is a report from KPMG LLP addressed to the Executive Committee, entitled, “Audit Findings Report”. This report addresses various matters, including the auditor’s approach to the audit, materiality and any adjustments. Two audit adjustments were identified, regarding the treatment of the Canada Emergency Wage Subsidy (CEWS) funds received during the year, which TRCA staff has asked KPMG for guidance as to the treatment, and the recognition of the prior years’ benefits plan surplus funds received during the year, which TRCA had self-identified to KPMG in advance of the audit.

FINANCIAL DETAILS

Financial Statement Summary - Statement of Financial Position

- **Cash and Investments**

The cumulative balance of these two financial statement line items remained consistent with the prior year, totaling \$42,828,000 (2019 - \$42,596,000).

Item 7.1

• Investments

On September 6, 2016, TRCA invested \$6,500,000 in the One Fund's Bond/Equity accounts. As of year-end, the Book Value (BV) has grown to \$7,201,000 (2019 - \$6,976,000) with the Fair Value (FV) exceeding by \$167,000 (2019 - \$42,000 FV loss).

	December 31 2020 (BV)	December 31 2020 (FMV)	December 31 2019 (BV)	December 31 2019 (FMV)
Bond Portfolio	\$3,884,000	\$3,816,000	\$3,771,000	\$3,624,000
Universe Corporate Bond Portfolio	\$2,799,000	\$2,840,000	\$2,705,000	\$2,641,000
Equity Portfolio	\$ 518,000	\$ 712,000	\$ 500,000	\$ 669,000
Total	\$7,201,000	\$7,368,000	\$6,976,000	\$6,934,000
Unrealized Gain (Loss)		\$167,000		(\$42,000)

As of the end of year, the balance of funds with RBC Dominion Securities was \$557,000 (2019 - \$3,027,000) as TRCA staff worked to divest its holdings when financially viable, in accordance with Board of Directors direction. In January 2021, \$8M was reinvested with RBC Dominion Securities, in accordance with the newly approved investment policy, with majority of the portfolio invested in fixed income securities.

• Receivables

This balance has grown to \$46,870,000, an increase of 58% since the prior year (2019 - \$29,573,000). Most of this growth pertains to the increase in value-added work and timeliness of billings/collections from municipal partners with an increase of \$12,042,000 over prior year and from authority generated sources (trade receivables and Toronto and Region Conservation Foundation) with an increase of \$3,288,000 over prior year. As of May 31 2021, 95% of the short-term receivables balance outstanding at the end of the year has been collected.

• Payables and Accrued Liabilities

This balance has grown to \$24,149,000, an increase of 45% since the prior year (2019 - \$16,663,000). Most of this growth pertains to the increased vendor work completed in December 2020 compared to prior year. As of May 31, 2021, 100% of the payables and accrued liabilities balance outstanding at the end of the year has been paid.

• Deferred Revenues

This balance has grown to \$45,314,000, an increase of 12% since the prior year (2019 - \$40,485,000). Increased balance at the end of the year pertains to the deferral of 2020 municipal capital levies for approved work to be completed in 2021.

• Derivative Financial Instrument

The derivative financial instrument of \$7,704,000 (2019 - \$3,100,000) represents the Mark-to-Market valuation of the interest rate swap entered by TRCA. Even though this loss would never be realized by TRCA unless it were to sell the instrument, which is not the intention, accounting standards require that the changes in market value of the interest rate swap be reflected in TRCA's financial statements as of December 31. Subsequent to year end, the Market-to-Market has declined to \$3,568,000 as at May 31 2021, due to interest rate increases.

Item 7.1

- **Tangible Capital Assets (TCA)**

In the current year, there were financial acquisitions of tangible capital assets totaling \$18,146,000 (2019 - \$8,665,000) and tangible capital assets contributions of \$3,190,000 (2019 - \$1,710,000) offset by amortization of \$8,018,000 (2019 - \$8,080,000) and disposals of \$9,161,000 (2019 - \$30,972,000), primarily related to the transfer of lands due to the creation of Rouge National Urban Park. Taking these components into account resulted in a net increase of tangible capital assets by \$4,157,000.

Financial Statement Summary - Statement of Operations and Accumulated Surplus

- **Revenue**

TRCA's revenue increased to \$162,187,000 from \$138,010,000 in the prior year, representing a 17% increase, primarily driven by the value-added work provided to its municipal partners through contract services, which increased by \$28,038,000 over the prior year.

- **Expenses**

TRCA's expenses increased to \$142,393,000 from \$129,621,000 in the prior year, representing a 10% increase, primarily driven by the value-added work provided to its municipal partners through water risk management project work, which increased by \$24,850,000 over the prior year.

- **Accumulated Surplus**

TRCA's accumulated surplus increased by \$6,718,000 in the year, primarily due to three components included in the statement of financial position: (1) the increase in tangible capital assets of \$4,157,000, (2) the increase in unrealized loss on the derivative financial instrument of \$4,604,000 and (3) the reduction in unfunded vacation pay entitlements of \$642,000. Taking these elements into account, TRCA's unrestricted reserves increased by \$6,523,000 to \$20,762,000.

- **Variance Explanation**

At the March 5, 2021 Executive Committee Meeting, the 2020 Year End Financial Report was approved, which explained variances based on unaudited financial information compiled by Finance.

	March 5 Report	Final Financial Statements	Difference
Total Revenues	\$178,244,000	\$162,187,000	\$16,057,000
Total Expenses	\$152,083,000	\$142,393,000	\$ 9,690,000
Net Impact	\$ 26,161,000	\$ 19,794,000	\$ 6,367,000

The variance in total revenues is primarily attributed to the end of the year deferral of 2020 municipal capital levies for approved work to be completed in 2021. The variance in total expenses is primarily due to the completion of TRCA's annual tangible capital asset assessment.

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 9 – Measure performance

Item 7.1

Report prepared by: Michael Tolensky, extension 5965

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For Information contact: Michael Tolensky, extension 5965

Emails: michael.tolensky@trca.ca

Date: June 1, 2021

Attachments: 2

Attachment 1: 2020 Audited Financial Statements

Attachment 2: Audit Findings Report

DRAFT #5
June 3, 2021

Financial Statements of

**TORONTO AND REGION
CONSERVATION AUTHORITY**

And Independent Auditors' Report thereon

Year ended December 31, 2020

INDEPENDENT AUDITORS' REPORT

To the Board of Directors of Toronto and Region Conservation Authority

Opinion

We have audited the financial statements of Toronto and Region Conservation Authority (the Entity), which comprise:

- the statement of financial position as at December 31, 2020
- the statement of operations and accumulated surplus for the year then ended
- the statement of changes in net financial assets for the year then ended
- the statement of cash flows for the year then ended
- and notes to the financial statements, including a summary of significant accounting policies

(Hereinafter referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Entity as at December 31, 2020, and its results of operations, its changes in net financial assets and its cash flows for the year then ended in accordance with Canadian public sector accounting standards.

Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the **"Auditors' Responsibilities for the Audit of the Financial Statements"** section of our auditors' report.

We are independent of the Entity in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada and we have fulfilled our other ethical responsibilities in accordance with these requirements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with Canadian public sector accounting standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Entity's ability to continue as a going concern, disclosing as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Entity or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Entity's financial reporting process.

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion.

Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists.

Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the financial statements.

As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit.

We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion.

The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Entity's internal control.

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- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Entity's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Entity to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities within the group Entity to express an opinion on the financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

DRAFT

Chartered Professional Accountants, Licensed Public Accountants

Vaughan, Canada

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Statement of Financial Position

(In thousands of dollars)

December 31, 2020, with comparative information for 2019

	2020	2019
Assets		
Financial assets:		
Cash (note 2)	\$ 35,070	\$ 32,593
Investments (note 3)	7,758	10,003
Receivables (notes 4 and 14)	46,870	29,573
	89,698	72,169
Liabilities		
Financial liabilities:		
Payables and accrued liabilities (note 18)	24,149	16,663
Vacation pay entitlements	2,551	2,882
Deferred revenue (notes 2 and 5)	45,314	40,485
Derivative financial instrument (note 6)	7,704	3,100
	79,718	63,130
Net financial assets	9,980	9,039
Non-financial assets:		
Other assets	2,563	943
Tangible capital assets (note 7)	444,012	439,855
	446,575	440,798
Contingent liabilities and commitments (note 15)		
Contractual rights (note 17)		
Accumulated surplus (note 8)	\$ 456,555	\$ 449,837

See accompanying notes to financial statements.

On behalf of Toronto and Region Conservation Authority:

_____ Chair

_____ Secretary Treasurer

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Statement of Operations and Accumulated Surplus

(In thousands of dollars)

Year ended December 31, 2020, with comparative information for 2019

	2020 Budget (note 16)	2020 Actual	2019 Actual
Revenue:			
Government funding (note 9)	\$ 164,883	\$ 132,328	\$ 100,991
Authority generated (notes 7, 10 and 14)	42,588	29,293	36,063
Investment income	730	566	956
	208,201	162,187	138,010
Expenses (notes 11 and 20):			
Watershed Studies and Strategies	2,903	2,033	3,805
Water Risk Management	95,402	71,404	46,554
Regional Biodiversity	16,454	14,362	16,261
Greenspace Securement and Management	8,322	3,657	4,087
Tourism and Recreation	26,494	16,174	19,581
Planning and Development Review	11,689	10,372	9,890
Education and Outreach	13,773	9,532	9,737
Sustainable Communities	10,135	6,721	8,464
Corporate Services	44,689	8,138	11,242
	229,861	142,393	129,621
Net surplus (deficit) before the undernoted	(21,660)	19,794	8,389
Unrealized loss on derivative financial instrument (note 6)	–	(4,604)	(3,100)
Net loss on disposal of tangible capital assets (note 7)	–	(8,472)	(30,972)
Net surplus (deficit)	(21,660)	6,718	(25,683)
Accumulated surplus, beginning of year	449,837	449,837	475,520
Accumulated surplus, end of year	\$ 428,177	\$ 456,555	\$ 449,837

See accompanying notes to financial statements.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Statement of Changes in Net Financial Assets

(In thousands of dollars)

Year ended December 31, 2020, with comparative information for 2019

	2020 Budget (note 16)	2020 Actual	2019 Actual
Net surplus (deficit)	\$ (21,660)	\$ 6,718	\$ (25,683)
Purchase of tangible capital assets	—	(18,146)	(8,665)
Contributed tangible capital assets (note 7)	—	(3,190)	(1,710)
Net loss on disposal of tangible capital assets (note 7)	—	8,472	30,972
Write-off of tangible capital assets	—	683	91
Proceeds on disposal of tangible capital assets	—	6	74
Amortization of tangible capital assets	8,494	8,018	8,080
Change in other assets	—	(1,620)	75
Increase (decrease) in net financial assets	(13,166)	941	3,234
Net financial assets, beginning of year	9,039	9,039	5,805
Net financial assets, end of year	\$ (4,127)	\$ 9,980	\$ 9,039

See accompanying notes to financial statements.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Statement of Cash Flows

(In thousands of dollars)

Year ended December 31, 2020, with comparative information for 2019

	2020	2019
Cash provided by (used in):		
Operating activities:		
Net surplus (deficit)	\$ 6,718	\$ (25,683)
Items not involving cash:		
Amortization of tangible capital assets	8,018	8,080
Accrued interest income on investments	(57)	(222)
Unrealized loss on derivative financial instrument	4,604	3,100
Net loss on disposal of tangible capital assets	8,472	30,972
Write-off of tangible capital assets	683	91
Contributed tangible capital assets	(3,190)	(1,710)
Change in non-cash operating working capital:		
Receivables	(17,297)	(4,728)
Other assets	(1,620)	75
Payables and accrued liabilities	7,486	(1,158)
Vacation pay entitlements	(331)	213
Deferred revenue	4,829	1,783
	18,315	10,813
Investing activities:		
Purchase of investments	(225)	(142)
Proceeds on maturity of investments	2,527	6,418
	2,302	6,276
Capital activities:		
Purchase of tangible capital assets	(18,146)	(8,665)
Proceeds on disposal of tangible capital assets	6	74
	(18,140)	(8,591)
Increase in cash	2,477	8,498
Cash, beginning of year	32,593	24,095
Cash, end of year	\$ 35,070	\$ 32,593

See accompanying notes to financial statements.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements

(In thousands of dollars)

Year ended December 31, 2020

Toronto and Region Conservation Authority ("TRCA") delivers programs and services that further the conservation, restoration, development and management of natural resources other than gas, oil, coal and minerals. As the largest of the 36 provincial conservation authorities, TRCA's area of jurisdiction spans nine watersheds including those within the City of Toronto and areas in the Regional Municipalities of Durham, Peel and York (including lower tier municipalities), the Township of Adjala-Tosorontio and Town of Mono.

TRCA is incorporated under the Conservation Authorities Act, having commenced operations in 1957. TRCA is a registered charity under the Income Tax Act (Canada) and, as such, is exempt from income taxes.

1. Significant accounting policies:

The financial statements for TRCA are the responsibility of and prepared by management in accordance with the Chartered Professional Accountants of Canada Public Sector Accounting Handbook, that sets out generally accepted accounting principles for government not-for-profit organizations in Canada. The financial statements have been prepared in accordance with Canadian Public Sector Accounting Standards, excluding Sections PS4200 and PS4270, with the following significant accounting policies:

(a) Basis of accounting:

The financial statements are prepared using an accrual basis of accounting which recognizes the effect of transactions and events in the period in which the transactions and events occur, regardless of whether there has been a receipt or payment of cash or its equivalent. Accrual accounting recognizes a liability until the obligation(s) or condition(s) underlying the liability is partly or wholly satisfied. Accrual accounting recognizes an asset until the future economic benefit underlying the asset is partly or wholly used or lost.

(b) Revenue recognition:

Government funding, which refers to all revenue received from municipal, provincial and federal sources, is recognized as revenue when payments are authorized and all eligibility criteria have been met, except when there is a stipulation that gives rise to a future obligation. In that case, the funding is recorded as deferred revenue and recognized as revenue as the stipulation is met.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements (continued)

(In thousands of dollars)

Year ended December 31, 2020

1. Significant accounting policies (continued):

Authority generated revenue, which refers to all revenue received from non-government sources, are recognized as revenue in the period in which the related services are performed. Amounts collected for services that have not yet been rendered are recorded as deferred revenue and recognized as revenue when the related services are performed. Donated tangible capital assets are recorded at fair market value, when fair market value can be reasonably estimated.

(c) Cash:

Cash consists of cash on hand, cashable guaranteed investment certificates, and all deposits in banks including interest bearing savings accounts.

(d) Investments:

Investments, which consist of non-cashable guaranteed investment certificates, bonds and a portfolio with the One Investment Program, are recorded at cost. Investment income, including interest and dividends, is recognized when earned. Any discount or premium arising on purchase is amortized over the period to maturity. If there is a permanent loss in value, an investment will be written down to recognize the loss. Any write-down would be included in the statement of operations and accumulated surplus.

(e) Other assets:

Other assets include inventory for resale and prepaid expenses. Merchandise, food and beverage inventory for resale is valued at the lower of cost and net realizable value. Nursery inventory is valued at the lower of cost and replacement value. Cost is determined on a first-in, first-out basis.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements (continued)

(In thousands of dollars)

Year ended December 31, 2020

1. Significant accounting policies (continued):

(f) Tangible capital assets:

Tangible capital assets are recorded at cost, which includes amounts directly attributable to acquisition, design, construction development, improvement or betterment of the assets. Costs include overhead directly attributable to construction and development as well as interest costs that are directly attributable to the acquisition or construction of the asset. The cost, less the residual value of the tangible capital assets, is amortized on a straight-line basis over the estimated useful lives as follows:

Assets	Years
Infrastructure	25 - 50
Buildings and building improvements	10 - 55
Land improvements	20 - 40
Machinery and equipment	5 - 20
Vehicles	6 - 25

Tangible capital assets are written down when conditions indicate they are no longer able to contribute to TRCA's ability to provide goods or services, or when the value of future economic benefits associated with the tangible capital assets are less than their net book value. The net write-downs are accounted for as expenses in the statement of operations and accumulated surplus.

Contributed tangible capital assets are recorded at fair market value on the date of contribution, except in circumstances where fair market value cannot be reasonably determined, and a nominal value is recorded.

TRCA's collection of historical treasures, including artifacts and buildings, and works of art are not recognized in the financial statements.

(g) Vacation pay entitlements:

Vacation entitlements are accrued for as earned by employees. The liability for the accumulated vacation days represents management's best estimate as to TRCA's future liability.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements (continued)

(In thousands of dollars)

Year ended December 31, 2020

1. Significant accounting policies (continued):

(h) Contaminated sites:

Contaminated sites are the result of contamination being introduced in air, soil, water or sediment of a chemical, organic, or radioactive material or live organism that exceed an environmental standard. A liability for remediation of contaminated sites is recognized, net of any expected recoveries, when all of the following criteria are met: (a) an environmental standard exists; (b) contamination exceeds the environmental standard; (c) TRCA is directly responsible or accepts responsibility for the liability; (d) future economic benefits will be given up; and (e) a reasonable estimate of the liability can be made. Changes in this estimate are recorded in TRCA's statement of operations and accumulated surplus.

(i) Employee pension plan:

The cost of the multi-employer defined benefit pension plan is recognized as the required contributions for employees' services rendered in the year.

(j) Reserves:

TRCA may internally allocate its accumulated surplus to capital reserves to finance the cost of tangible capital assets, purchases, maintenance and related expenditures and operating reserves in order to ensure funds are available for financial relief in the event of a significant loss of revenues or other financial emergency for which no other source of funding is available. These reserve allocations are approved by TRCA's Board of Directors.

(k) Derivative financial instrument:

Derivative financial instruments are initially recorded and subsequently measured at fair value.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements (continued)

(In thousands of dollars)

Year ended December 31, 2020

1. Significant accounting policies (continued):

(l) Use of estimates:

The preparation of financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities, at the date of the financial statements and the reported amounts of the revenue and expenses during the year. Estimates are based on the best information available at the time of preparation of the financial statements and are reviewed annually to reflect new information as it becomes available. Measurement uncertainty exists in these financial statements. Actual results could differ from these estimates.

(m) Adoption of accounting policy:

Effective January 1, 2019, TRCA adopted the following standard issued by PSAB:

PS3430, Restructuring Transactions

The adoption of this standard has not resulted in additional note disclosure.

2. Cash - CTC Source Protection Region:

The Credit Valley, Toronto and Region and Central Lake Ontario Source Protection Region ("CTC Source Protection Region") was established under the Clean Water Act of Ontario to ensure communities protect their drinking water supplies through prevention - by developing collaborative, watershed based source protection plans that are locally driven and based on science. The CTC Source Protection Region's jurisdiction includes the Credit Valley, Toronto and Region and Central Lake Ontario source protection areas, which are represented by the respective conservation authorities under the Clean Water Act. In the current year, the Ministry of the Environment, Conservation and Parks provided funding of \$308 (2019 - \$416) for source protection projects to TRCA, which delivers the management function on behalf of the CTC Source Protection Region. Interest income of \$3 (2019 - \$7) has been imputed on the unspent balance of the funds. Total funding of \$67 (2019 - \$192) is held in a separate bank account as of December 31, which is included on the statement of financial position as cash, with a corresponding deferred revenue balance.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements (continued)

(In thousands of dollars)

Year ended December 31, 2020

3. Investments:

	2020	2019
The One Investment Program:		
Bond Portfolio	\$ 3,884	\$ 3,771
Universe Corporate Bond Portfolio	2,799	2,705
Equity Portfolio	518	500
Guaranteed investment certificates:		
Interest rates: 2.26% (2019 - 1.96% - 2.26%)		
Years of maturity: 2021 (2019 - 2020 - 2021)	557	1,905
Municipal bonds:		
Interest rates: nil (2019 - 1.58%)		
Years of maturity: nil (2019 - 2020)	—	592
Corporate bond:		
Interest rate: nil (2019 - 1.80%)		
Year of maturity: nil (2019 - 2022)	—	530
	\$ 7,758	\$ 10,003

The fair market value of the investments at December 31, 2020 is \$7,926 (2019 - \$9,950).

4. Receivables:

	2020	2019
Government funding:		
Municipal	\$ 26,684	\$ 14,642
Federal	4,071	2,249
Provincial	3,108	2,963
Authority generated:		
Trade	9,971	5,946
The Toronto and Region Conservation Foundation (note 14)	3,036	3,773
	\$ 46,870	\$ 29,573

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements (continued)

(In thousands of dollars)

Year ended December 31, 2020

5. Deferred revenue:

	2020	2019
Government funding (a)	\$ 31,659	\$ 26,771
Authority generated (b)	13,655	13,714
	\$ 45,314	\$ 40,485

(a) Government funding:

	Balance, beginning of year	Funding received	Funding recognized	2020 Balance, end of year	2019 Balance, end of year
Municipal (note 6(a)):					
Capital levies	\$ 19,147	\$ 48,070	\$ (42,379)	\$ 24,838	\$ 19,147
Contract services	2,229	59,223	(58,821)	2,631	2,229
Grants	900	1,586	(1,266)	1,220	900
Provincial	1,154	5,690	(5,208)	1,636	1,154
Federal	432	4,836	(5,039)	229	432
Revenue sharing policy (i)	2,909	11	(1,815)	1,105	2,909
	\$ 26,771	\$ 119,416	\$ (114,528)	\$ 31,659	\$ 26,771

- (i) The proceeds on the sale of properties in the amount of nil (2019 - \$256) is attributed to the Province of Ontario (the "Province") and the member municipalities on the basis of their original contribution when the properties were acquired. The Ministry of Natural Resources and Forestry reserves the right to direct the purpose to which the Province's share of funds may be applied or to request a refund. The balance must always be maintained in proportion to the original contribution by the Province and TRCA, represented by the member municipalities. TRCA is permitted to withdraw the municipal share of the funds provided that the Province's corresponding share is either matched by other sources of funding or returned to the Province. Interest income of \$11 (2019 - \$99) has been included in funding received.

On May 8, 2018, the Ministry of Natural Resources and Forestry approved \$3,538 in funds to be treated as disposition proceeds from land sales associated with the Province's grants toward TRCA's administrative building construction project. In the current year, \$1,815 (2019 - \$1,723) of these funds were recognized as revenue.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements (continued)

(In thousands of dollars)

Year ended December 31, 2020

5. Deferred revenue (continued):

(b) Authority generated:

				2020	2019
	Balance, beginning of year	Funding received	Funding recognized	Balance, end of year	Balance, end of year
Cash in lieu and compensation	\$ 10,148	\$ 2,852	\$ (3,404)	\$ 9,596	\$ 10,148
Master environmental servicing	1,853	4,343	(4,520)	1,676	1,853
Contract services	1,174	1,440	(1,514)	1,100	1,174
Other	254	17,231	(16,839)	646	254
Event deposits	283	699	(347)	635	283
Property easements	2	49	(49)	2	2
	\$ 13,714	\$ 26,614	\$ (26,673)	\$ 13,655	\$ 13,714

6. Credit facility agreement and derivative financial instrument:

- (a) On February 22, 2019, the Board of Directors authorized TRCA to enter into a \$54,000 unsecured, non-committed and non-revolving construction and term loan agreement to support the construction of TRCA's new administrative office building at 5 Shoreham Drive. The agreement was entered into on February 26, 2019 with a Canadian commercial bank and bears interest at the applicable Canada Bankers' Acceptances plus 0.74%, fixed rate by way of interest rate swap or prime rates, depending on the form of borrowing. All amounts drawn under the agreement will be available with a commitment period of up to 10 years from the date of initial drawdown. The construction loan will convert to the term loan on the earlier of substantial completion of the project and November 1, 2021. The principal amount of the term loan is to be repaid in full over a maximum of 30 years from the conversion date. Under the terms of the loan agreement, TRCA is required to comply with certain financial and non-financial covenants.

As at December 31, 2020, no funds have been drawn under the loan agreement (2019 - nil).

The municipal partners of TRCA, including the City of Toronto and the Regions of Durham, Peel and York have committed up to \$60,000 of funding for the project over the next 29 years, as approved by their individual Councils.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements (continued)

(In thousands of dollars)

Year ended December 31, 2020

6. Credit facility agreement and derivative financial instrument (continued):

- (b) In concurrence with the loan agreement, TRCA entered into an interest rate swap to forwards fix the interest payable at 3.658% on \$50,000 of the available \$54,000 facility.

At December 31, 2020, TRCA has an interest rate exchange agreement in the amount of \$50,000 (2019 - \$50,000) outstanding and maturing on January 1, 2047. The change in fair value of this contract at December 31, 2020 was an unrealized loss of \$4,604 (2019 - \$3,100) which has been recorded as a liability on the statement of financial position and unrealized loss on derivative financial instrument on the statement of operations and accumulated surplus. Subsequent to year-end on May 31, 2021, the fair value of this contract was \$3,568.

- (c) On October 6, 2020, TRCA obtained a letter of credit with a Canadian commercial bank to undertake certain work with the Department of Fisheries and Oceans, as required by Fisheries and Oceans Canada. The available amount of credit for this facility amounted to \$1,300 at a rate of 0.85%. On October 9, 2020, \$1,270 of this credit limit was applied to the Ashbridge's Bay Major Maintenance project, expiring on October 8, 2021.

On January 21, 2020, TRCA obtained a letter of credit with a Canadian commercial bank to undertake work with the City of Toronto. The available amount of credit for this facility amounted to \$1,402 at a rate of 0.85%. On March 4, 2020, \$1,402 of this credit limit was applied to the New Administrative Office project, expiring on March 3, 2021.

As at December 31, 2020, TRCA has existing letters of credit facilities in the amount of \$2,900 (2019 - \$2,900) available, with \$273 (2019 - \$273) applied to the Fishleigh Drive project; \$2,450 (2019 - \$2,450) applied to the Ashbridge's Bay Treatment Plant project and \$77 (2019 - \$77) applied to the Patterson Creek project, expiring on dates ranging from March 7, 2021 to June 12, 2021.

As at December 31, 2020, TRCA has a revolving demand facility with an overall limit of \$1,000 (2019 - \$1,000). The facility bears interest at the applicable bank prime rate minus 0.25% per annum or rates quoted by the bank at the time of issuance, depending on the form of the borrowing. TRCA had drawn nil (2019 - nil) under the facility as at December 31, 2020.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements (continued)

(In thousands of dollars)

Year ended December 31, 2020

7. Tangible capital assets:

2020 - Cost	Opening	Additions	Transfers	Disposals	Closing
Land	\$ 317,517	\$ 3,640	\$ 67	\$ (8,478)	\$ 312,746
Infrastructure	184,566	529	5,016	(316)	189,795
Buildings and building improvements	46,604	556	3,333	–	50,493
Land improvements	17,022	511	–	–	17,533
Machinery and equipment	8,068	437	–	–	8,505
Vehicles	5,749	771	–	(73)	6,447
Assets under construction	18,241	14,892	(8,416)	(685)	24,032
	\$ 597,767	\$ 21,336	\$ –	(9,552)	\$ 609,551

2020 - Accumulated amortization	Opening	Amortization - net	Disposals	Closing
Infrastructure	\$ 120,239	\$ 4,789	\$ (316)	\$ 124,712
Buildings and building improvements	22,820	1,556	–	24,376
Land improvements	7,453	548	–	8,001
Machinery and equipment	4,033	665	–	4,698
Vehicles	3,367	460	(75)	3,752
	\$ 157,912	\$ 8,018	\$ (391)	\$ 165,539

Net book value	2020	2019
Land	\$ 312,746	\$ 317,517
Infrastructure	65,083	64,327
Buildings and building improvements	26,117	23,784
Land improvements	9,532	9,569
Machinery and equipment	3,807	4,035
Vehicles	2,695	2,382
Assets under construction	24,032	18,241
	\$ 444,012	\$ 439,855

In the current year, TRCA transferred certain lands with a carrying value of \$8,472 (2019 - \$30,141) to Parks Canada for nominal consideration. The land transfers are reflected as a net loss on disposal of tangible capital assets in the statement of operations and accumulated surplus. Further, TRCA received from corporations and individual private owners \$3,190 (2019 - \$1,710) of contributed land and buildings within the Greenspace Securement and Management service area included, as part of authority generated revenue.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements (continued)

(In thousands of dollars)

Year ended December 31, 2020

8. Accumulated surplus:

	2020	2019
Tangible capital assets	\$ 444,012	\$ 439,855
Unfunded vacation pay entitlements	(515)	(1,157)
Unrestricted reserves	20,762	14,239
Unrealized loss on derivative financial instrument	(7,704)	(3,100)
	\$ 456,555	\$ 449,837

9. Revenue - government funding:

	2020 Budget	2020 Actual	2019 Actual
Municipal:			
Capital levies	\$ 59,892	\$ 44,730	\$ 44,156
Contract services	69,066	58,821	30,783
Operating levies	15,448	15,448	14,828
Other	2,958	1,266	1,020
Provincial	4,949	7,024	7,056
Federal	12,570	5,039	3,148
	\$ 164,883	\$ 132,328	\$ 100,991

Municipal capital levies include \$3,648 (2019 - \$1,296) of funding recognized and receivable as at December 31, 2020.

10. Revenue - authority generated:

	2020 Budget	2020 Actual	2019 Actual
Watershed Studies and Strategies	\$ 43	\$ 32	\$ 828
Water Risk Management	1,234	1,244	1,232
Regional Biodiversity	4,863	3,476	3,024
Greenspace Securement and Management	6,147	6,383	5,963
Tourism and Recreation	14,052	6,827	9,925
Planning and Development Review	8,404	7,982	7,419
Education and Outreach	4,563	1,231	3,794
Sustainable Communities	2,383	906	2,180
Corporate Services	899	1,212	1,698
	\$ 42,588	\$ 29,293	\$ 36,063

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements (continued)

(In thousands of dollars)

Year ended December 31, 2020

11. Expenses by object:

	2020 Budget	2020 Actual	2019 Actual
Compensation (note 13)	\$ 79,652	\$ 60,089	\$ 67,533
Contract services	120,926	55,341	43,074
Materials and supplies	27,434	17,444	9,004
Utilities	995	884	1,245
Property taxes	854	617	685
Amortization of tangible capital assets	—	8,018	8,080
	\$ 229,861	\$ 142,393	\$ 129,621

12. Public sector salary disclosure:

TRCA is subject to The Public Sector Salary Disclosure Act, 1996, due to funding received from the Province during the current year being in excess of \$1,000. Salaries and taxable benefits for the 81 employees (2019 - 73 employees) that have been paid by TRCA and reported to the Province in compliance with this legislation can be obtained from the Ministry of Finance or upon request from TRCA.

13. Employee pension plan:

TRCA makes contributions to the Ontario Municipal Employees Retirement System ("OMERS"), a multi-employer pension plan, on behalf of its qualifying full-time and part-time employees. The plan is a defined benefit plan, which specifies the amount of the retirement benefit to be received by the employees based on the length of service, pension formula and best 60 months of earnings. Employees and employers contribute equally to the plan.

As OMERS is a multi-employer defined benefit pension plan, any pension plan surpluses or deficits are a joint responsibility of all eligible organizations and their employees. As a result, TRCA does not recognize any share of the OMERS pension funding deficit of \$3,211,000 (2019 - \$3,397,000), as TRCA's portion of the amount is not determinable. TRCA's current service contributions to the OMERS pension plan in the amount of \$4,550 (2019 - \$4,698) are included as compensation expense in the current year.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements (continued)

(In thousands of dollars)

Year ended December 31, 2020

14. Toronto and Region Conservation Foundation:

Toronto and Region Conservation Foundation, formerly The Living City Foundation (the "Foundation"), is an independent, non-controlled registered charitable organization which has its own Board of Directors. As such, TRCA's financial statements do not include the activities of the Foundation.

In the current year, the Foundation contributed \$2,909 (2019 - \$3,397) to TRCA programs, which is included as part of authority generated revenue. As at December 31, 2020, the Foundation has an externally restricted fund balance of \$5,441 (2019 - \$4,176), which is to be used primarily for undertaking TRCA projects, and an operating fund surplus of \$331 (2019 - \$246). The receivable balance from the Foundation is non-interest bearing, unsecured and has no specified repayment terms.

15. Contingent liabilities and commitments:

(a) Legal actions and claims:

TRCA has received statements of claim as defendant under various legal actions resulting from its involvement in land purchases, fatalities, personal injuries and flooding on or adjacent to its properties. TRCA maintains insurance coverage against such risks and has notified its insurers of the legal actions and claims. It is not possible at this time to determine the outcome of these claims and, therefore, no provision has been made in these financial statements.

(b) Land expropriations:

TRCA has completed the acquisition of lands required to undertake various projects which includes acquiring lands under the Expropriations Act. A number of properties required for the Revised Project for the Etobicoke Motel Strip were obtained through expropriation from five owners. Funding was from the City of Etobicoke and the Municipality of Metropolitan Toronto (now collectively known as the City of Toronto) and the Province of Ontario. To date four of the expropriations have been settled in the amount of \$23,765 and the compensation has been paid during the 2008 to 2012 fiscal periods.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements (continued)

(In thousands of dollars)

Year ended December 31, 2020

15. Contingent liabilities and commitments (continued):

(c) Lease commitments:

TRCA is committed under various operating leases for office spaces over the next five years and thereafter, with minimum lease payments as follows:

2021	\$ 1,075
2022	259
2023	63
2024	16
2025	16
Thereafter	16
	<hr/>
	\$ 1,445

(d) Loan guarantee:

TRCA and the City of Toronto have jointly and severally provided a loan guarantee in the amount of \$4,600 (2019 - \$4,600) to Evergreen for its financial institutional lender for the Don Valley Brick Works restoration project. As of December 31, 2020, Evergreen's outstanding loan balance is \$1,376 (2019 - \$1,720), and is repayable in monthly installments, with the final payment due on April 15, 2023.

16. Budget figures:

The budget in the statement of operations and accumulated surplus was approved on April 24, 2020.

17. Contractual rights:

As at December 31, 2020, TRCA estimates contractual rights of \$24,422 (2019 - \$20,152) will be earned in future years.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements (continued)

(In thousands of dollars)

Year ended December 31, 2020

18. Government assistance:

In 2020, the federal government launched the Canada Emergency Wage Subsidy program in response to the COVID-19 pandemic outlined in note 19. TRCA applied for \$1,497 (2019 - nil) and received \$473 (2019 - nil). Due to ongoing uncertainties with respect to TRCA's eligibility, TRCA has not recognized any revenue associated with this program and the funds received to date are included in payables and accrued liabilities.

19. Financial risks:

Market Risk

During the year, the COVID-19 outbreak was declared a pandemic by the World Health Organization. This has resulted in governments worldwide, including the Canadian and Ontario governments, enacting emergency measures to combat the spread of the virus. These measures which include the implementation of travel bans, self-imposed quarantine periods and social distancing, have caused material disruption to businesses globally and in Canada, resulting in an economic slowdown.

During the year, TRCA has experienced a reduction in authority generated revenue due to site closures. TRCA has closed administrative buildings and public lands (conservation parks, conversation areas and trails) in accordance with the guidance from public health organizations throughout the year. TRCA has also mandated work-from-home supported by technology and infrastructure to access servers from remote locations, for those who were able to do so. Management continues to closely monitor and manage the impact of COVID-19 to the operations of the TRCA.

TORONTO AND REGION CONSERVATION AUTHORITY

DRAFT Notes to Financial Statements (continued)

(In thousands of dollars)

Year ended December 31, 2020

20. Segmented disclosures:

										2020	2019
	Watershed Studies and Strategies	Water Risk Management	Regional Biodiversity	Greenspace Securement and Management	Tourism and Recreation	Planning and Development	Education and Outreach	Sustainable Communities	Corporate Services	Total	Total
Revenue:											
Government funding	\$ 2,069	\$ 72,892	\$ 10,906	\$ 1,411	\$ 6,941	\$ 3,514	\$ 8,043	\$ 5,571	\$ 20,981	\$ 132,328	\$ 100,991
Authority generated	32	1,244	3,476	6,383	6,827	7,982	1,231	906	1,212	29,293	36,063
Investment income	—	3	—	2	—	—	3	—	558	566	956
	2,101	74,139	14,382	7,796	13,768	11,496	9,277	6,477	22,751	162,187	138,010
Expenses:											
Compensation	1,716	11,448	7,975	1,537	6,938	9,744	4,602	5,001	11,128	60,089	67,533
Contract services	232	38,496	3,202	478	2,670	204	3,954	485	5,620	55,341	43,074
Materials and supplies	11	13,304	1,581	162	912	163	245	128	938	17,444	9,004
Utilities	—	21	5	92	535	—	155	1	75	884	1,245
Property taxes	—	—	1	611	—	—	—	—	5	617	685
Amortization of tangible capital assets	1	2,196	101	282	3,364	2	215	443	1,414	8,018	8,080
Internal charges (recoveries)	73	5,939	1,497	495	1,755	259	361	663	(11,042)	—	—
	2,033	71,404	14,362	3,657	16,174	10,372	9,532	6,721	8,138	142,393	129,621
Net surplus (deficit) before the undernoted	68	2,735	20	4,139	(2,406)	1,124	(255)	(244)	14,613	19,794	8,389
Unrealized loss on derivative financial instrument	—	—	—	—	—	—	—	—	(4,604)	(4,604)	(3,100)
Net gain (loss) on disposal of tangible capital assets	—	—	—	(8,478)	—	—	—	—	6	(8,472)	(30,972)
Net surplus (deficit)	\$ 68	\$ 2,735	\$ 20	\$ (4,339)	\$ (2,406)	\$ 1,124	\$ (255)	\$ (244)	\$ 10,015	\$ 6,718	\$ (25,683)

(Letterhead of Client)

KPMG LLP
Vaughan Metropolitan Centre
100 New Park Place, Suite 1400
Vaughan, ON L4K 0J3
Canada

June 25, 2021

We are writing at your request to confirm our understanding that your audit was for the purpose of expressing an opinion on the financial statements (hereinafter referred to as “financial statements”) of Toronto and Region Conservation Authority (“the Entity”) as at and for the period ended December 31, 2020.

General:

We confirm that the representations we make in this letter are in accordance with the definitions as set out in [Attachment I](#) to this letter.

We also confirm that, to the best of our knowledge and belief, having made such inquiries as we considered necessary for the purpose of appropriately informing ourselves:

Responsibilities:

- 1) We have fulfilled our responsibilities, as set out in the terms of the engagement letter January 19, 2021, including for:
 - a) the preparation and fair presentation of the financial statements and believe that these financial statements have been prepared and present fairly in accordance with the relevant financial reporting framework.
 - b) providing you with all information of which we are aware that is relevant to the preparation of the financial statements (“relevant information”), such as financial records, documentation and other matters, including:
 - the names of all related parties and information regarding all relationships and transactions with related parties;
 - the complete minutes of meetings, or summaries of actions of recent meetings for which minutes have not yet been prepared, of shareholders, board of directors and committees of the board of directors that may affect the financial statements. All significant actions are included in such summaries.
 - c) providing you with unrestricted access to such relevant information.
 - d) providing you with complete responses to all enquiries made by you during the engagement.

- e) providing you with additional information that you may request from us for the purpose of the engagement.
- f) providing you with unrestricted access to persons within the Entity from whom you determined it necessary to obtain audit evidence.
- g) such internal control as we determined is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error. We also acknowledge and understand that we are responsible for the design, implementation and maintenance of internal control to prevent and detect fraud.
- h) ensuring that all transactions have been recorded in the accounting records and are reflected in the financial statements.

Internal control over financial reporting:

- 2) We have communicated to you all deficiencies in the design and implementation or maintenance of internal control over financial reporting of which we are aware.

Fraud & non-compliance with laws and regulations:

- 3) We have disclosed to you:
 - a) the results of our assessment of the risk that the financial statements may be materially misstated as a result of fraud.
 - b) all information in relation to fraud or suspected fraud that we are aware of that involves:
 - management;
 - employees who have significant roles in internal control over financial reporting; or
 - otherswhere such fraud or suspected fraud could have a material effect on the financial statements.
 - c) all information in relation to allegations of fraud, or suspected fraud, affecting the financial statements, communicated by employees, former employees, analysts, regulators, or others.
 - d) all known instances of non-compliance or suspected non-compliance with laws and regulations, including all aspects of contractual agreements, whose effects should be considered when preparing financial statements.
 - e) all known actual or possible litigation and claims whose effects should be considered when preparing the financial statements.

Subsequent events:

- 4) All events subsequent to the date of the financial statements and for which the relevant financial reporting framework requires adjustment or disclosure in the financial statements have been adjusted or disclosed.

Related parties:

- 5) We have disclosed to you the identity of the Entity's related parties.
- 6) We have disclosed to you all the related party relationships and transactions/balances of which we are aware.
- 7) All related party relationships and transactions/balances have been appropriately accounted for and disclosed in accordance with the relevant financial reporting framework.

Estimates:

- 8) The methods, the data and the significant assumptions used in making accounting estimates, and their related disclosures are appropriate to achieve recognition, measurement or disclosure that is reasonable in the context of the applicable financial reporting framework.

Going concern:

- 9) We have provided you with all information relevant to the use of the going concern assumption in the financial statements.
- 10) We confirm that we are not aware of material uncertainties related to events or conditions that may cast significant doubt upon the Entity's ability to continue as a going concern.

Misstatements:

- 11) The effects of the uncorrected misstatements described in [Attachment II](#) are immaterial, both individually and in the aggregate, to the financial statements as a whole.
- 12) We approve the corrected misstatements identified by you during the audit described in [Attachment II](#).

Non-SEC registrants or non-reporting issuers:

- 13) We confirm that the Entity is not a Canadian reporting issuer (as defined under any applicable Canadian securities act) and is not a United States Securities and Exchange Commission ("SEC") Issuer (as defined by the Sarbanes-Oxley Act of 2002).
- 14) We also confirm that the financial statements of the Entity will not be included in the group financial statements of a Canadian reporting issuer audited by KPMG or an SEC Issuer audited by any member of the KPMG organization.

Yours very truly,

By: Mr. John MacKenzie, Chief Executive Officer

By: Mr. Michael Tolensky, Chief Financial and Operating Officer

I have the recognized authority to take, and assert that I have taken responsibility for the statement.

Attachment I – Definitions

Materiality

Certain representations in this letter are described as being limited to matters that are material.

Information is material if omitting, misstating or obscuring it could reasonably be expected to influence the economic decisions of users taken on the basis of the financial statements.

Judgments about materiality are made in light of surrounding circumstances, and are affected by perception of the needs of, or the characteristics of, the users of the financial statements and, the size or nature of a misstatement, or a combination of both while also considering the entity's own circumstances.

Fraud & error

Fraudulent financial reporting involves intentional misstatements including omissions of amounts or disclosures in financial statements to deceive financial statement users.

Misappropriation of assets involves the theft of an entity's assets. It is often accompanied by false or misleading records or documents in order to conceal the fact that the assets are missing or have been pledged without proper authorization.

An error is an unintentional misstatement in financial statements, including the omission of an amount or a disclosure.

Attachment II
Summary of uncorrected misstatements

Method used to evaluate misstatements: Income statement (Roll over)

									Impact on financial statement captions – DR(CR)						
#	Account #	Account Name	Description/ Identified During	Error Type	Amount	Income Statement DR (CR)			Balance Sheet Effect				Cash Flow Effect		
					DR (CR)	Income effect of correcting the balance sheet in prior period	Income effect of current period balance sheet	Income effect (Rollover method)	Equity at period end	Financial Assets	Non-Finan cial Assets	Financial Liabilities	Operating Activities	Investing Activities	Capital Activities
					\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1	14350	Benefits-Full Time-Adjustment	To record out of period adjustment for benefits expense recovered related to 2019 and prior	Factual	685,032	-	685,032	685,032	685,032			-	(685,032)	-	-
	3560	Accumulated Surplus			(685,032)			(685,032)	-	-	-	685,032	-	-	
Total uncorrected misstatements (before tax)						-	685,032	685,032	-	-	-	-	-	-	-
Final financial statement amounts							6,718,000	6,718,000	456,555,000	89,698,000	446,575,000	79,718,000	18,315,000	2,302,000	-18,140,000
Percentage of uncorrected misstatements after tax financial statement amounts.								10%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Attachment II
Summary of corrected misstatements

#	Account #	Account Name	Description/ Identified During	Error Type	Amount	Income Effect DR (CR)	Balance Sheet Effect					Cash Flow Effect			Statement of Comprehen sive Income - De bit (Credit)
					DR (CR)	Income effect	Equity at period end	Current Assets	Non-Curren t Assets	Current Liabilities	Non-Curren t Liabilities	Operating Activities	Investing Activities	Financing Activities	
					\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1	57790	Federal - Grant	To record offsetting liability for periods 1-3 CEWS funding received	N/A	473,143	473,143	473,143					(473,143)	-	-	-
	70127	Miscellaneous Payables			(473,143)		-	-	-	(473,143)	-	473,143	-	-	-
Total effect of corrected misstatements						473,143	473,143	-	-	(473,143)	-	-	-	-	-

Toronto and Region Conservation Authority

Audit Findings Report
for the year ended December 31, 2020

KPMG LLP

Licensed Public Accountants

June 25, 2021

kpmg.ca/audit

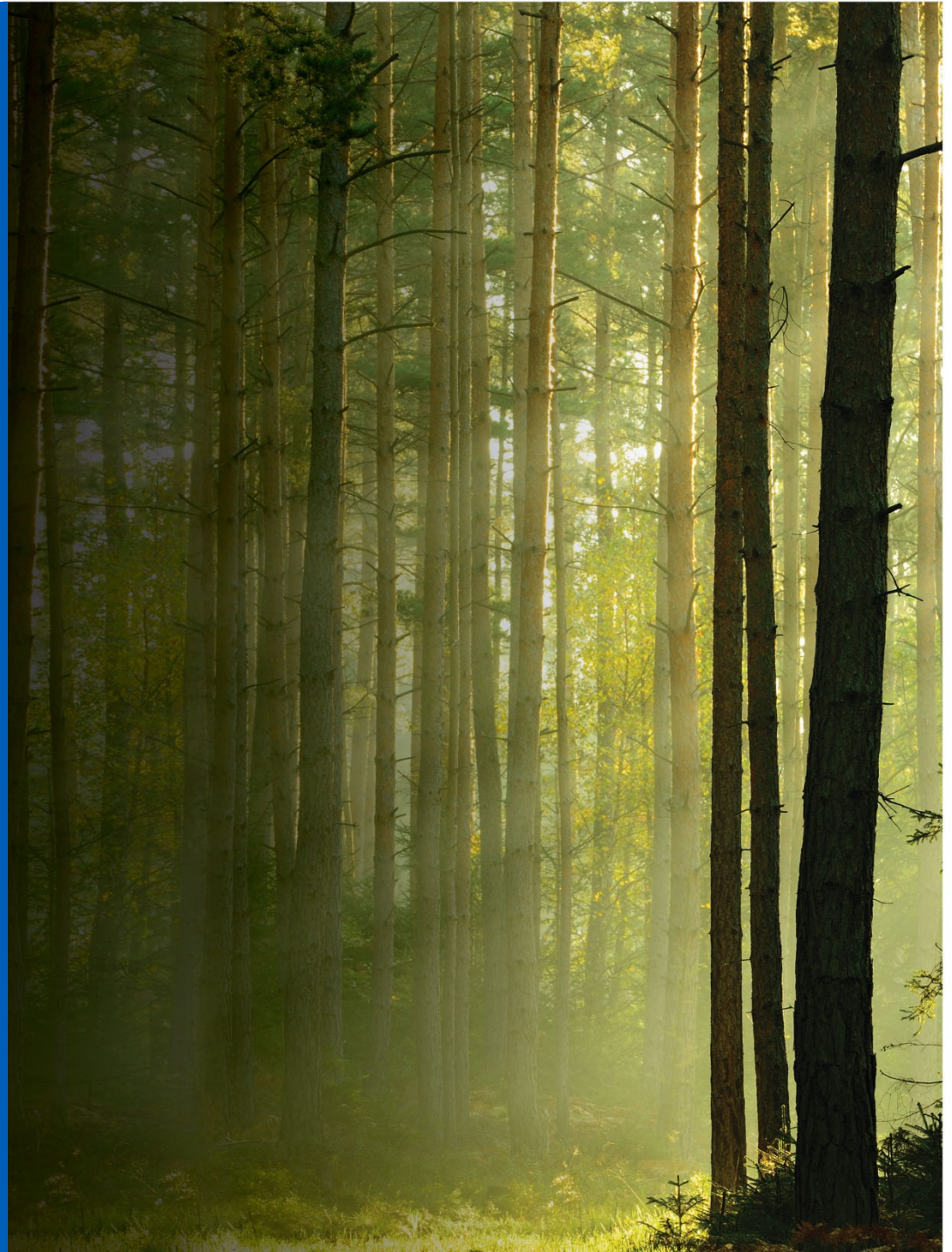


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KPMG contacts

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Our refreshed Values

What we believe



How do we deliver audit quality?

[Transparency report](#)


Quality essentially means doing the right thing and remains our highest priority. Our **Global Quality Framework** outlines how we deliver quality and how every partner and staff member contributes to its delivery.

‘Perform quality engagements’ sits at the core along with our commitment to continually monitor and remediate to fulfil on our quality drivers.

Our **quality value drivers** are the cornerstones to our approach underpinned by the **supporting drivers** and give clear direction to encourage the right behaviours in delivering audit quality.

We define **‘audit quality’** as being the outcome when:

- audits are **executed consistently**, in line with the requirements and intent of **applicable professional standards** within a strong **system of quality controls**; and
- all of our related activities are undertaken in an environment of the utmost level of **objectivity, independence, ethics, and integrity**.



Doing the right thing. Always.

Executive summary

Purpose of this report¹

The purpose of this Audit Findings Report is to assist you, as a member of the Executive Committee, in your review of the results of our audit of the financial statements of Toronto and Region Conservation Authority (“the Authority”) as at and for the year ended December 31, 2020.

What’s new in 2020

There have been significant changes in 2020 which impacted financial reporting and our audit:

- COVID-19 pandemic – See page 6
- New CAS auditing standards – See page 8

Audit risks and results

Our audit is risk-focused. In planning our audit, we have taken into account key areas of focus for financial reporting.

Finalizing the audit

As of the date of this report, we have completed the audit of the financial statements, with the exception of certain remaining procedures, which include amongst others:

- Completing our discussions with the Executive Committee
- Completing our subsequent event review procedures
- Receipt of signed management representation letter (dated upon board approval)
- Obtaining evidence of the Board’s approval of the financial statements

We will update the Executive Committee, and not solely the Chair (as required by professional standards), on significant matters, if any, arising from the completion of the audit, including the completion of the above procedures. Our auditors’ report will be dated upon the completion of any remaining procedures.

Our auditors’ report, a draft of which is attached to the draft financial statements, will be dated upon the completion of all remaining procedures.

Independence

We are independent with respect to Toronto and Region Conservation Authority within the meaning of the relevant rules and related interpretations prescribed by the relevant professional bodies in Canada and any other standards or applicable legislation or regulation.

Audit Materiality

Materiality has been determined based on total expenses. We have reviewed the scope of work across segments and activities across the entity. We have determined materiality to be \$3.5M (2019 - \$3.2M) for the year ended December 31, 2020.

See page 9

¹ This Audit Findings Report should not be used for any other purpose or by anyone other than the executive committee. KPMG shall have no responsibility or liability for loss or damages or claims, if any, to or by any third party as this Audit Findings Report has not been prepared for, and is not intended for, and should not be used by, any third party or for any other purpose.

Executive summary (continued)

Adjustments and differences

We identified differences that were required to be corrected by management.

We identified one difference that remains uncorrected.

See page 18

Accounting estimates

Overall, we are satisfied with the reasonability of accounting estimates.

Items requiring the use of significant estimates include allowance for doubtful accounts, accrued liabilities, vacation pay entitlements, derivative financial instrument and tangible capital assets. Please refer to note 1 (I) to the financial statements.

Significant accounting policies and practices

There have been no initial selections of, or changes to, significant accounting policies and practices to bring to your attention.

Performance improvement observations

We did not identify any control deficiencies that we determined to be significant deficiencies in internal control over financial reporting.

What's new in 2020

COVID-19 pandemic

We incorporated revisions to our audit plan arising from the impacts of the COVID-19 pandemic. We adapted our audit to respond to the continued changes in your business, including the impacts on financial reporting and internal control over financial reporting.

Area of Impact	Key Observations
Company's financial reporting impacts	<ul style="list-style-type: none"> — We considered impacts to financial reporting due to COVID-19 pandemic and the increased disclosures needed in the financial statements as a result of the significant judgements. — In areas of the financial statements where estimates involved significant judgements, we evaluated whether the method, assumptions and data used by management to derive the accounting estimates, and their related financial statement disclosures were still appropriate per the relevant financial reporting framework given the changed economic conditions and increased estimation uncertainty. — The areas of the financial statements most affected included: <ul style="list-style-type: none"> ○ Authority generated revenue – program cancellation due to social distancing restrictions. ○ Accounts receivable – considered changes in collectability assessment; upon tracing a sample of accounts receivable to subsequent receipts, no valuation issues were noted. ○ Impairment of Tangible Capital Assets – No triggers for impairment were identified; assets continue to provide economic benefit to TRCA. ○ Disclosures – Management's disclosures were reviewed in the context of the pandemic and determined to be adequately described.
Company's internal control over financial reporting	<ul style="list-style-type: none"> — Along with TRCA's remote working environment, the financial reporting impacts above necessitated certain changes to TRCA's internal control over financial reporting. — As a result of the changes to internal control over financial reporting due to the COVID-19 pandemic, we: <ul style="list-style-type: none"> ○ Evaluated the design of the new relevant controls implemented in the control environment, the entity's risk assessment process, information and communication, and monitoring components of internal control over financial reporting. ○ We found that changes to internal controls due to the COVID-19 pandemic were not significant.

COVID-19 pandemic

We incorporated revisions to our audit plan arising from the impacts of the COVID-19 pandemic. We adapted our audit to respond to the continued changes in your business, including the impacts on financial reporting and internal control over financial reporting.

Area of Impact	Key Observations
Risk Assessment	<ul style="list-style-type: none"> — We performed a more thorough risk assessment specifically targeted at the impacts of the COVID-19 pandemic, including an assessment of fraud risk factors (i.e., conditions or events that may be indicative of an incentive/pressure to commit fraud, opportunities to commit fraud, rationalizations of committing fraud). — We did not identify additional risks of material misstatement as a result of impacts of the COVID-19 pandemic to financial reporting.
Working remotely	<ul style="list-style-type: none"> — We used virtual work rooms, video conferencing, and internally shared team sites to collaborate in real-time, both amongst the audit team as well as with management. — We used secure and innovative technologies to conduct walkthroughs and perform tests of controls, as necessary. — We increased our professional skepticism when evaluating electronic evidence received and performed additional procedures to validate the authenticity and reliability of electronic information used as audit evidence.
Direction and Supervision of the audit	<ul style="list-style-type: none"> — The manager and partner were actively involved in determining the impact that the COVID-19 pandemic had on the audit (as discussed above), including the impact on TRCA's financial reporting and changes in TRCA's control environment. — Manager and partner implemented new supervision processes to deal with working in a remote environment, and our audit approach allowed us to manage the audit using meaningful milestones and frequent touch points.
Substantive Testing - Response	<ul style="list-style-type: none"> — No substantive procedures were changed as a result of the virtual work environment

New auditing standards

The following new auditing standards that are effective for the current year had an impact on our audit.

Standard	Key observations
CAS 540, Auditing Accounting Estimates and Related Disclosures	<ul style="list-style-type: none"> — The new standard was applied on all estimates within the financial statements that had a risk of material misstatement due to estimation uncertainty and not just “key estimates”, “critical accounting estimates”, or “estimates with significant risk”. — The granularity and complexity of the new standard along with our interpretation of the application of that standard necessitated more planning and discussion and increased involvement of more senior members of the engagement team. — We performed more granular risk assessments based on the elements making up <u>each</u> accounting estimate such as the method, the assumptions used, the data used and the application of the method. — We considered the potential for management bias. — We assessed the degree of uncertainty, complexity, and subjectivity involved in making each accounting estimate to determine the level of audit response; the higher the level of response, the more persuasive the audit evidence was needed. — Based on our audit procedures performed we concluded that management’s estimates and judgements were reasonable.

Materiality

Materiality is used to identify risks of material misstatements, develop an appropriate audit response to such risks, and evaluate the level at which we think misstatements will reasonably influence users of the financial statements. It considers both quantitative and qualitative factors. To respond to aggregation risk, we design our procedures to detect misstatements at a lower level of materiality.

Materiality determination	Comments	Amount
Materiality	<p>Determined to perform the audit and to evaluate the effects of identified misstatements on the audit and of any uncorrected misstatements on the financial statements.</p> <p>The corresponding amount for the prior year's audit was \$3.2 million</p>	\$3.5 million
Benchmark	<p>Based on total expenses for the year.</p> <p>This benchmark is consistent with the prior year.</p> <p>The corresponding amount for the prior year's audit was \$129.6 million</p>	\$142.4 million
% of Benchmark	The corresponding percentage for the prior year's audit was 2.50%	2.50%

Audit risks and results

Significant financial reporting risk

Fraud risk from management override of controls

Why is it significant?

This is a presumed fraud risk. Professional standards presume the risk of management override of controls exist in all companies.

We have not identified any specific additional risks of management override relating to this audit.

Our response and significant findings

Professional standards require certain procedures to be performed to address the presumed risks of management override of controls.

- Using our Data & Analytics software, we tested manual and automated journal entries by extracting all journal entries recorded in the general ledger system and other adjustments. Using these extractions, we selected a sample of journal entries and verified if they were supported by proper documentation and followed the journal entry initiation and approval controls and process in place. We did not find any exceptions in our testing over journal entries.
- We evaluated the reasonableness of estimates. We found that management's process for identifying accounting estimates is considered adequate.
- We did not identify any significant unusual transactions or any specific additional risks of management override during our audit.

No issues were noted.

Audit risks and results

Cash and investments	New or changed?	Estimate?
These are material account balances and disclosures	Same as prior year	No significant estimates noted.

Our response and significant findings

- We confirmed cash balances at year end with RBC Royal Bank.
- We reviewed the year end bank reconciliations for all accounts, vouching significant items to supporting documentation.
- We confirmed the investment balances at year end with RBC Dominion Securities Inc. and CIBC Mellon.
- We performed substantive analytical procedures on investment income and gains/losses on investments.
- We reviewed the carrying value of investments in comparison with their fair value to assess if an impairment charge is required.
- We performed cut-off testing over a sample of transactions in the last month of 2020 and the first month of 2021 to assess if they were recognized in the correct period.
- We reviewed the Authority's compliance with the Investment policy (SPP No. CS-3.10) which outlines policies and controls over investment policies. As at December 31, 2020, the Authority was in compliance with all policies.
- We reviewed management's presentation of cash and investments in the financial statements and the disclosures in the notes to the financial statements and find them to be appropriate

No exceptions were noted during testing.

Audit risks and results

Revenue, Deferred Revenue, and Accounts Receivable	New or changed?	Estimate?
These are material account balances and disclosures.	Same as prior year	No significant estimates noted.
Our response and significant findings		

- We tested each revenue stream by vouching revenue items to source documentation on a sample basis:
 - We tested a sample of deferred revenue receipt and release transactions and agreed to supporting documentation.
 - We tested a sample of government funding and authority generated revenue by agreeing to supporting documentation.
 - We agreed municipal levies revenues to approved budgeted amounts and to payment receipts.
- We performed testing over the completeness of revenue by reviewing a sample of transactions at the end of 2020 and the beginning of 2021 to assess whether they were recorded in the correct period.
- For all revenue sources, we reviewed the Authority's revenue recognition policy in accordance with appropriate PSAB standards.
- We reviewed accounts receivable sub-ledgers for credit balances, unusual amounts, and aged balances, and we vouched a sample of balances to supporting documentation including payment receipt.
- We obtained a confirmation from the Toronto and Region Conservation Foundation with respect to amounts owing to the Authority.
- We reviewed management's presentation of revenue sources in the financial statements and the disclosures in the notes to the financial statements and find them to be appropriate.

In 2020, the federal government launched the Canada Emergency Wage Subsidy ("CEWS") program in response to the COVID-19 pandemic. TRCA applied for \$1,497 (2019 - nil) and received \$473 (2019 - nil). Due to ongoing uncertainties with respect to TRCA's eligibility, we recommended that management recognize the funding received to date as accounts payable and accrued liabilities. Management has agreed to record this adjustments and the adjustment has been reflected in the financial statements.

Audit risks and results

Tangible Capital Assets	New or changed?	Estimate?
These are material account balances and disclosures.	Same as prior year	No significant estimates noted.

Our response and significant findings

- We tested a sample of additions to tangible capital assets and work-in-progress and agreed each sample to supporting documentation.
- We tested a sample of transfer of tangible capital assets out of the work in progress account and agreed to sufficient appropriate evidence that the asset was completed and put into use.
- We performed substantive analytical procedures over amortization of tangible capital assets.
- We tested a sample of disposals and agreed to board minutes authorizing significant dispositions.
- We reviewed management's presentation of tangible capital assets in the financial statements and the disclosures in the notes to the financial statements and find them to be appropriate.

No exceptions were noted during testing.

Audit risks and results

Compensation Expense and Vacation Pay Entitlements	New or changed?	Estimate?
These are material account balances and disclosures.	Same as prior year	No significant estimates noted.

Our response and significant findings

- We obtained an understanding of the processes surrounding payroll.
- We performed substantive analytical procedures over compensation expenses and substantively tested employee headcount for existence and completeness.
- We tested significant payroll accruals as at year-end by agreeing to payroll registers and payment subsequent to year-end.
- We reviewed the listing of employee vacation accruals and tested on a sample basis by agreeing to employee files and reviewing the maximum allowable carry-forward amounts in accordance with the Authority's policies.
- We reviewed management's presentation of compensation on expenses in the financial statements and the disclosures in the notes to the financial statements and find them to be appropriate.

During our testing, we noted the Authority recovered a portion of payments previously made to the benefits provider Sun Life Financial. All amounts recovered were booked as a reduction to Benefit Expenses in the current year. Upon inspection of the refund claim details, we noted a portion of the claims (\$685K) related to 2019 and prior, thus we proposed an adjusting entry to increase Benefit Expenses and reduce opening Accumulated Surplus. This adjustment remains unrecorded by management and has not been reflected in the financial statements.

Audit risks and results

Expenses, Payables, and Accrued Liabilities	New or changed?	Estimate?
These are material account balances and disclosures.	Same as prior year	No significant estimates noted.

Our response and significant findings

- We selected a sample of expense transactions and agreed to supporting invoices to assess accuracy of amounts recorded and their classification.
- We reviewed supporting documentation for significant accruals.
- We performed a trend analysis and actual version budget of expenses and reviewed significant variances with management
- We performed a search for unrecorded liabilities to assess the completeness of liabilities.
- We held inquiries with management, reviewed Board minutes, and reviewed all legal correspondence during the fiscal year to evaluate potential legal liabilities and contingencies. To assess the existence and completeness of liabilities, we obtained a legal confirmation letter from the Authority's legal counsel.
- We reviewed management's presentation of expenses and liabilities in the financial statements and the disclosures in the notes to the financial statements and find them to be appropriate with the reporting framework.

No exceptions were noted during testing.

Audit risks and results

Derivative Financial Instrument	New or changed?	Estimate?
Financing and Interest Rate Swap Agreements dated February 26, 2019 Significant financial statement disclosure	Same as prior year	No significant estimates noted.
Our response and significant findings		

- With respect to the financing agreement between the Authority and CIBC dated February 26, 2019:
 - We reviewed the terms and conditions of the executed financing agreement with CIBC dated February 26, 2019.
 - We obtained confirmation of the debt balance as at December 31, 2020 from CIBC.
 - We reviewed the Authority's compliance with certain financial and non-financial covenants in accordance with the financing agreement.
- With respect to the interest rate swap agreement with CIBC dated February 26, 2019:
 - We reviewed the terms and conditions of the interest rate swap agreement with CIBC dated February 26, 2019.
 - We obtained a confirmation from CIBC of the mark-to-market value of the interest rate swap as at December 31, 2020
 - We engaged KPMG valuations specialist to assess the reasonability of CIBC's estimates of the mark-to-market value of the swap as at December 31, 2020
- We reviewed management's presentation of the financing and interest rate swap agreement in the financial statements and the disclosures in the notes to the financial statements and find them to be appropriate with the reporting framework.

No exceptions were noted during testing.

Technology in the audit

We have utilized technology to enhance the quality and effectiveness of the audit.



Areas of the audit where Technology and D&A routines were used

Tool	Our results and insights
Journal Entry Analysis	<p>We utilized our proprietary D&A tool, IDEA, to analyze journal entries and apply certain criteria to identify potential high-risk journal entries for further testing.</p> <p>We are satisfied with the results of our testing of specific relevant journal entries.</p>
Data Extraction & Analytics Tools	<p>We utilized data and analytics in the audit to evaluate the completeness of the journal entry population through a roll-forward of selected accounts. This consists of a summation of all automated and manual journal entries posted in the selected GL accounts during the fiscal year and comparison of the calculated final balances to the account balances as at and for the year ended December 31, 2020 as reported by management.</p> <p>We did not identify any issues in regards to the completeness of journal entries.</p>

Uncorrected differences and corrected adjustments

Differences and adjustments include disclosure and presentation differences and adjustments.

Professional standards require that we request of management that all identified differences be corrected.

Uncorrected differences

The management representation letter includes details of the uncorrected difference.

Corrected adjustments

The management representation letter includes details of this corrected adjustment.

Appendices

Content

Appendix 1: Other Required communications

Appendix 2: KPMG's System of Quality Control

Appendix 3: Key Audit Matters - Identification

Appendix 4: PSAS Current Developments

Appendix 5: Audit and Assurance Insights



Appendix 1: Other Required Communications

Auditor's report

The conclusion of our audit is set out in our draft auditors' report attached to the draft financial statements.

Management representation letter

In accordance with professional standards, a copy of the management representation letter is provided to the Executive Committee. The management representation letter is attached.

Audit Quality in Canada

Audit Quality (AQ) is at the core of everything we do at KPMG. Appendix 2 provides more information on AQ.

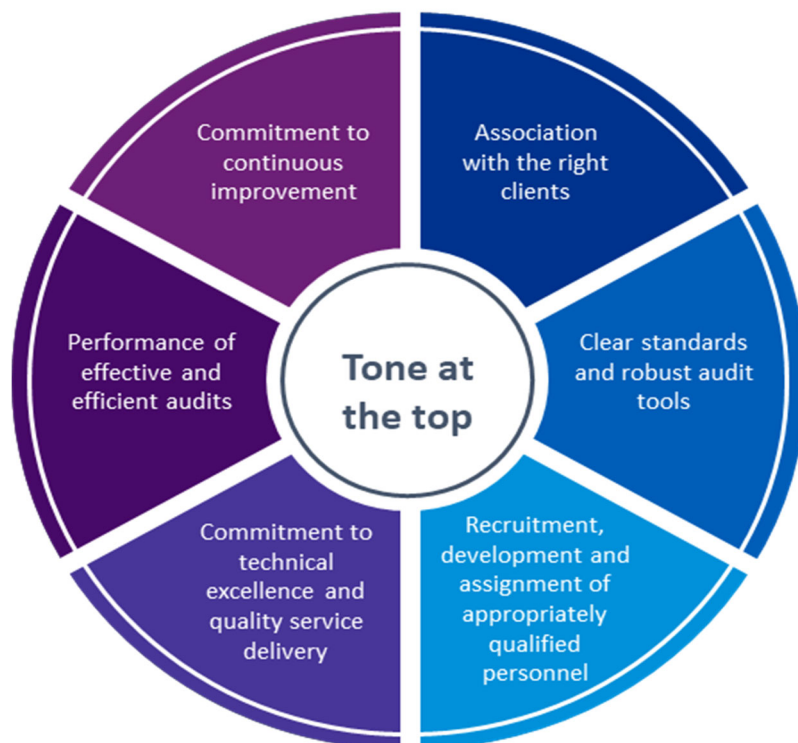
The reports available through the following links were published by the Canadian Public Accountability Board about the results of quality inspections conducted over the past year for referral by the Executive Committee:

- [CPAB Audit Quality Insights Report: 2020 Interim Inspection Results](#)
- [CPAB Audit Quality Insights Report: 2019 Annual Inspections Results](#)

Visit our [Audit Quality Resources page](#) for more information including access to our [Transparency report](#)

Appendix 2: KPMG's System of Quality Control

Quality control is fundamental to our business and is the responsibility of every partner and employee. To help all audit professionals concentrate on the fundamental skills and behaviors required to deliver a quality audit, KPMG has developed the Audit Quality Framework shown below. These are the cornerstones of how we execute our responsibilities



What do we mean by audit quality?

Audit Quality (AQ) is at the core of everything we do at KPMG.

We believe that it is not just about reaching the right opinion, but how we reach that opinion.

We define 'audit quality' as being the outcome when audits are executed consistently, in line with the requirements and intent of applicable professional standards within a strong system of quality controls.

All of our related activities are undertaken in an environment of the utmost level of **objectivity, independence, ethics, and integrity**.

Visit our [Audit Quality Resources page](#) for more information including access to our [Transparency report](#).

Appendix 3: Key Audit Matters

Key audit matters (KAMs) are those matters that were communicated to those charged with governance which required significant audit attention in performing the audit and that, in the auditor's professional judgment, were of the most significance in the audit of the financial statements in the current period.

Non-TSX listed entities (i.e., TSX-V listed entities) will be required to have Key Audit Matters in their auditors' report for periods ending on or after December 15, 2022.

The above excludes entities that comply with National Instrument 81-106, *Investment Fund Continuous Disclosure*.

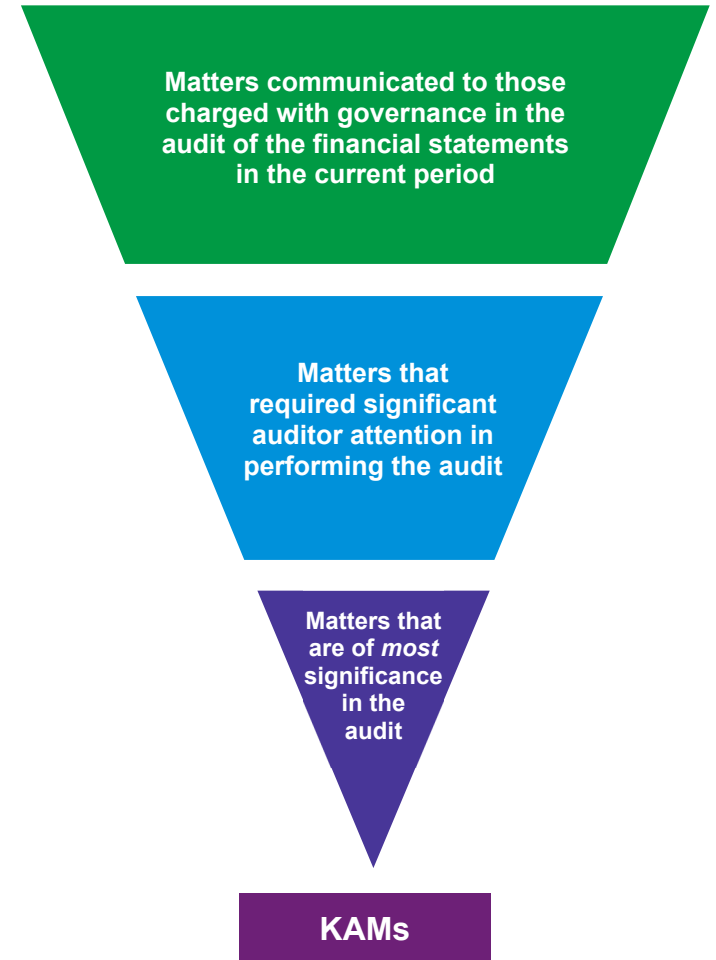
The above includes auditors' reports on separate/non-consolidated financial statements.

The total population of potential KAMs begins with all matters communicated to the audit committee during the audit of the current period.

The auditor is required to identify from that total population of potential KAMs, which matters required significant auditor attention in performing the audit. In doing so, the auditor is required to take into account the following:

- Areas of higher assessed risks of material misstatement identified
- Areas of significant financial reporting risks identified
- Significant auditor judgments relating to areas in the financial statements that are subject to a high degree of estimation uncertainty
- The effect of the audit of significant events or transactions that occurred during the period

From that population of potential KAMs, the auditor identifies those matters that are of "most" significance in the audit. The use of the term "most" is not intended to limit the number of KAMs to one. However, lengthy lists of KAMs may be contrary to the notion that such matters are of most significance to the audit.



Appendix 4: Current Developments

Public Sector Accounting Standards

Standard	Summary and implications
Impact of COVID-19	<ul style="list-style-type: none"> In response to the impact of COVID-19 on public sector entities, PSAB has approved deferral of all upcoming accounting standards by one year and will issue non-authoritative guidance on the effects of COVID-19. The dates noted below reflect the new revised dates.
Asset Retirement Obligations	<ul style="list-style-type: none"> The new standard is effective for fiscal years beginning on or after April 1, 2022. The effective date was deferred by one year due to COVID-19. This would be applicable to TRCA's fiscal year starting on January 1, 2023. The new standard addresses the recognition, measurement, presentation and disclosure of legal obligations associated with retirement of tangible capital assets in productive use. Retirement costs will be recognized as an integral cost of owning and operating tangible capital assets. PSAB currently contains no specific guidance in this area. The ARO standard will require the public sector entity to record a liability related to future costs of any legal obligations to be incurred upon retirement of any controlled tangible capital assets ("TCA"). The amount of the initial liability will be added to the historical cost of the asset and amortized over its useful life. As a result of the new standard, the public sector entity will have to: <ul style="list-style-type: none"> Consider how the additional liability will impact net debt, as a new liability will be recognized with no corresponding increase in a financial asset; Carefully review legal agreements, senior government directives and legislation in relation to all controlled TCA to determine if any legal obligations exist with respect to asset retirements; Begin considering the potential effects on the organization as soon as possible to coordinate with resources outside the finance department to identify AROs and obtain information to estimate the value of potential AROs to avoid unexpected issues.
Revenue	<ul style="list-style-type: none"> The new standard is effective for fiscal years beginning on or after April 1, 2023. The effective date was deferred by one year due to COVID-19. This would be applicable to TRCA's fiscal year starting on January 1, 2024. The new standard establishes a single framework to categorize revenues to enhance the consistency of revenue recognition and its measurement. The standard notes that in the case of revenues arising from an exchange transaction, a public sector entity must ensure the recognition of revenue aligns with the satisfaction of related performance obligations. The standard notes that unilateral revenues arise when no performance obligations are present, and recognition occurs when there is authority to record the revenue and an event has happened that gives the public sector entity the right to the revenue.

Standard	Summary and implications
Financial Instruments and Foreign Currency Translation	<ul style="list-style-type: none"> – The accounting standards, PS3450 <i>Financial Instruments</i>, PS2601 <i>Foreign Currency Translation</i>, PS1201 <i>Financial Statement Presentation</i> and PS3041 <i>Portfolio Investments</i> are effective for fiscal years commencing on or after April 1, 2022. The effective date was deferred by one year due to COVID-19. This would be applicable to TRCA's fiscal year starting on January 1, 2023. – Equity instruments quoted in an active market and free-standing derivatives are to be carried at fair value. All other financial instruments, including bonds, can be carried at cost or fair value depending on the public sector entity's choice and this choice must be made on initial recognition of the financial instrument and is irrevocable. – Hedge accounting is not permitted. – A new statement, the Statement of Remeasurement Gains and Losses, will be included in the financial statements. Unrealized gains and losses incurred on fair value accounted financial instruments will be presented in this statement. Realized gains and losses will continue to be presented in the statement of operations. – In July 2020, PSAB approved federal government narrow-scope amendments to PS3450 <i>Financial Instruments</i> which will be included in the Handbook in the fall of 2020. Based on stakeholder feedback, PSAB is considering other narrow-scope amendments related to the presentation and foreign currency requirements in PS3450 <i>Financial Instruments</i>. The exposure drafts were released in summer 2020 with a 90-day comment period.
Employee Future Benefit Obligations	<ul style="list-style-type: none"> – PSAB has initiated a review of sections PS3250 <i>Retirement Benefits</i> and PS3255 <i>Post-Employment Benefits, Compensated Absences and Termination Benefits</i>. In July 2020, PSAB approved a revised project plan. – PSAB intends to use principles from International Public Sector Accounting Standard 39 <i>Employee Benefits</i> as a starting point to develop the Canadian standard. – Given the complexity of issues involved and potential implications of any changes that may arise from the review of the existing guidance, PSAB will implement a multi-release strategy for the new standards. The first standard will provide foundational guidance. Subsequent standards will provide additional guidance on current and emerging issues.

Standard	Summary and implications
Public Private Partnerships (“P3”)	<ul style="list-style-type: none"> PSAB has proposed new requirements for the recognition, measurement and classification of infrastructure procured through a public private partnership. PSAB in the process of reviewing feedback provided by stakeholders on the exposure draft. The exposure draft proposes that recognition of infrastructure by the public sector entity would occur when it controls the purpose and use of the infrastructure, when it controls access and the price, if any, charged for use, and it controls any significant interest accumulated in the infrastructure when the P3 ends. The exposure draft proposes that the public sector entity recognize a liability when it needs to pay cash or non-cash consideration to the private sector partner for the infrastructure. The infrastructure would be valued at cost, which represents fair value at the date of recognition with a liability of the same amount if one exists. Cost would be measured in reference to the public private partnership process and agreement, or by discounting the expected cash flows by a discount rate that reflects the time value of money and risks specific to the project. The final standard was approved in December 2020 with an issuance date of April 1, 2021 and an effective date of April 1, 2023 or TRCA's year ending December 31, 2024.
Concepts Underlying Financial Performance	<ul style="list-style-type: none"> PSAB is in the process of reviewing the conceptual framework that provides the core concepts and objectives underlying Canadian public sector accounting standards. PSAB has released four exposure drafts for the proposed conceptual framework and proposed revised reporting model, and their related consequential amendments. Comments on the exposure drafts are due in May 2021. PSAB is proposing a revised, ten-chapter conceptual framework intended to replace PS 1000 <i>Financial Statement Concepts</i> and PS 1100 <i>Financial Statement Objectives</i>. The revised conceptual framework would be defined and elaborate on the characteristics of public sector entities and their financial reporting objectives. Additional information would be provided about financial statement objectives, qualitative characteristics and elements. General recognition and measurement criteria, and presentation concepts would be introduced. In addition, PSAB is proposing: <ul style="list-style-type: none"> Relocation of the net debt indicator to its own statement and the statement of net financial assets/liabilities, with the calculation of net debt refined to ensure its original meaning is retained. Separating liabilities into financial liabilities and non-financial liabilities. Restructuring the statement of financial position to present non-financial assets before liabilities. Changes to common terminology used in the financial statements, including re-naming accumulated surplus (deficit) to net assets (liabilities). Removal of the statement of remeasurement gains (losses) with the information instead included on a new statement called the statement of changes in net assets (liabilities). This new statement would present the changes in each component of net assets (liabilities), including a new component called “accumulated other”. A new provision whereby an entity can use an amended budget in certain circumstances. Inclusion of disclosures related to risks and uncertainties that could affect the entity's financial position.

Standard	Summary and implications
International Strategy	<ul style="list-style-type: none"> – PSAB has reviewed all proposed options for its international strategy, and in accordance with its due process, approved the option to adapt International Public Sector Accounting Standards when developing future standards. PSAB noted that the decision will apply to all projects beginning on or after April 1, 2021. – An exposure draft to modify the GAAP hierarchy was issued and public comments were accepted up to February 15, 2021.
Purchased Intangibles	<ul style="list-style-type: none"> – In October 2019, PSAB approved a proposal to allow public sector entities to recognize intangibles purchased through an exchange transaction. Practitioners are expected to use the definition of an asset, the general recognition criteria and the GAAP hierarchy to account for purchased intangibles. – PSAB has approved Public Sector Guideline 8 which allows recognition of intangibles purchased through an exchange transaction. Narrow-scope amendments were made to Section PS 1000 Financial statement concepts to remove prohibition on recognition of intangibles purchased through exchange transactions and PS 1201 Financial statement presentation to remove the requirement to disclose that purchased intangibles are not recognized. – The effective date is April 1, 2023 (TRCA's year ending December 31, 2024) with early adoption permitted. Application may be retroactive or prospective.
Government Not-for-Profit Strategy	<ul style="list-style-type: none"> – PSAB is in the process of reviewing its strategy for government not-for-profit ("GNFP") organizations. PSAB intends to understand GNFPs' fiscal and regulatory environment, and stakeholders' financial reporting needs and concerns. – PSAB released a second consultation paper in January 2021 which summarizes the feedback received to the first consultation paper. It also describes options for the GNFP strategy and the decision-making criteria used to evaluate the options. PSAB recommends incorporating the PS4200 series with potential customizations into PSAS. This means reviewing the existing PS4200 series to determine if they should be retained and added to PSAS. Incorporating the updated or amended PS4200 series standards in PSAS would make the guidance available to any public sector entity. Accounting and/or reporting customizations may be permitted if PSAB determines there are substantive and distinct accountabilities that warrant modification from PSAS. Comments on the second consultation paper are due in May 2021.

Appendix 5: Audit and Assurance Insights

Our latest thinking on the issues that matter most to Committees, Boards and Management.

Featured insight	Summary	Reference
Audit & Assurance Insights	Curated thought leadership, research and insights from subject matter experts across KPMG in Canada.	<u>Learn more</u>
The business implications of coronavirus (COVID 19)	Resources to help you understand your exposure to COVID-19, and more importantly, position your business to be resilient in the face of this and the next global threat.	<u>Learn more</u>
	Financial reporting and audit considerations: The impact of COVID-19 on financial reporting and audit processes.	<u>Learn more</u>
	KPMG Global IFRS Institute - COVID-19 financial reporting resource center.	<u>Learn more</u>
Accelerate 2020	Perspective on the key issues driving the Building Investment, Finance and Audit Committee agenda.	<u>Learn more</u>
Momentum	A quarterly Canadian newsletter which provides a snapshot of KPMG's latest thought leadership, audit and assurance insights and information on upcoming and past audit events – keeping management and board members abreast on current issues and emerging challenges within audit.	<u>Sign-up now</u>
PSAB resources	KPMG resources for the new developments and trends in the public sector.	<u>Learn more</u>
Current Developments	Series of quarterly publications for Canadian businesses including Spotlight on IFRS, Canadian Securities & Auditing Matters and US.	<u>Learn more</u>
Board Leadership Centre	Leading insights to help board members maximize boardroom opportunities.	<u>Learn more</u>

Attachment 2: Audit Findings Report



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KPMG member firms around the world have 227,000 professionals, in 146 countries.



Section I – Items for Board of Directors Action

TO: Chair and Members of the Executive Committee
Friday, June 11, 2021 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: **REGIONAL MUNICIPALITY OF YORK**
Request from the Regional Municipality of York for a Permanent Easement on Toronto and Region Conservation Authority-owned Lands required for expansion of existing access easement, City of Vaughan, Regional Municipality of York, Humber River Watershed (CFN 32987)

KEY ISSUE

Receipt of a request from the Regional Municipality of York, for a permanent easement on Toronto and Region Conservation Authority-owned lands located west of Pine Valley Drive and north of Langstaff Road, municipally known as 8700 Pine Valley Drive, in the City of Vaughan, Regional Municipality of York, required for expansion of existing access easement, Humber River watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS Toronto and Region Conservation Authority (TRCA) is in receipt of a request from the Regional Municipality of York for the conveyance of TRCA-owned lands located west of Pine Valley Drive and north of Langstaff Road, municipally known as 8700 Pine Valley Drive, in the City of Vaughan, Regional Municipality of York, required for expansion of existing access easement, Humber 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 Regional Municipality of York in this instance;

THEREFORE, LET IT BE RESOLVED THAT a parcel of TRCA-owned land containing 0.0045 hectares (0.011 acres), more or less, of vacant land, required for expansion of existing access easement, designated as Part 1 on DRAFT Registered Plan provided by KRCMAR, dated February 10, 2021, being Part of Lot 12, Concession 7, in the City of Vaughan, Regional Municipality of York, be conveyed to the Regional Municipality of York;

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

THAT the Regional Municipality of York 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 Regional Municipality of York;

THAT a permit pursuant to Ontario Regulation 166/06, as amended, be obtained by

Item 7.2

Regional Municipality of York prior to the commencement of construction, if required;

THAT a landscape plan that includes signage for Boyd Park visitors be prepared, if required, for TRCA staff review and approval, in accordance with existing TRCA landscaping guidelines at the expense of Region of York;

THAT the Minister of Natural Resources and Forestry be advised of this disposition for municipal infrastructure purposes, in accordance with Section 21(2) of the *Conservation Authorities Act*, R.S.O. 1990, Chapter C.27, as amended;

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 Regional Municipality of York has requested the conveyance of TRCA-owned lands, located west of Pine Valley Drive and north of Langstaff Road, municipally known as 8700 Pine Valley Drive, in the City of Vaughan, Regional Municipality of York, required for expansion of existing access easement, Humber River watershed.

The subject TRCA-owned lands form part of a larger acreage acquired from Dr. Boyd in June 1956, under the Boyd Conservation Area Project.

At Authority Meeting #1/03, held on February 21, 2003, the Board approved Resolution #A144/03, to convey 0.092 hectares (0.228 acres) of the subject land to the City of Vaughan for the construction of the Pine Valley Wastewater Pumping Station. The conveyance included a permanent access easement containing 0.01 hectares (0.03 acres).

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

TRAILS MAINTENANCE AND RESORATION

Works by the Region will be coordinated with planned maintenance and restoration work in this part of Boyd Park through coordination with the Conservation Parks and Lands Division and other relevant City departments and will include signage and notification for trail users in advance of the planned works.

RATIONALE

The Regional Municipality of York has since acquired the subject lands from the City of Vaughan and are making a request to increase the size of the access easement to allow for a larger truck turning radius.

The Regional Municipality of York has conveyed lands to TRCA over the years for nominal consideration of \$2.00 and has requested that TRCA lands required for expansion of existing access easement, be conveyed for a nominal consideration of \$2.00.

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 3 – Rethink greenspace to maximize its value

Strategy 4 – Create complete communities that integrate nature and the built environment

Item 7.2

FINANCIAL DETAILS

The Regional Municipality of York has agreed to assume all legal, survey and other costs involved in completing this transaction. The conveyance will be completed in-house by TRCA's Legal Counsel and Law Clerk.

Report prepared by: Cheryl Waters, extension 5859

Emails: cheryl.waters@trca.ca

For Information contact: Cheryl Waters, extension 5859, Daniel Byskal, extension 6452

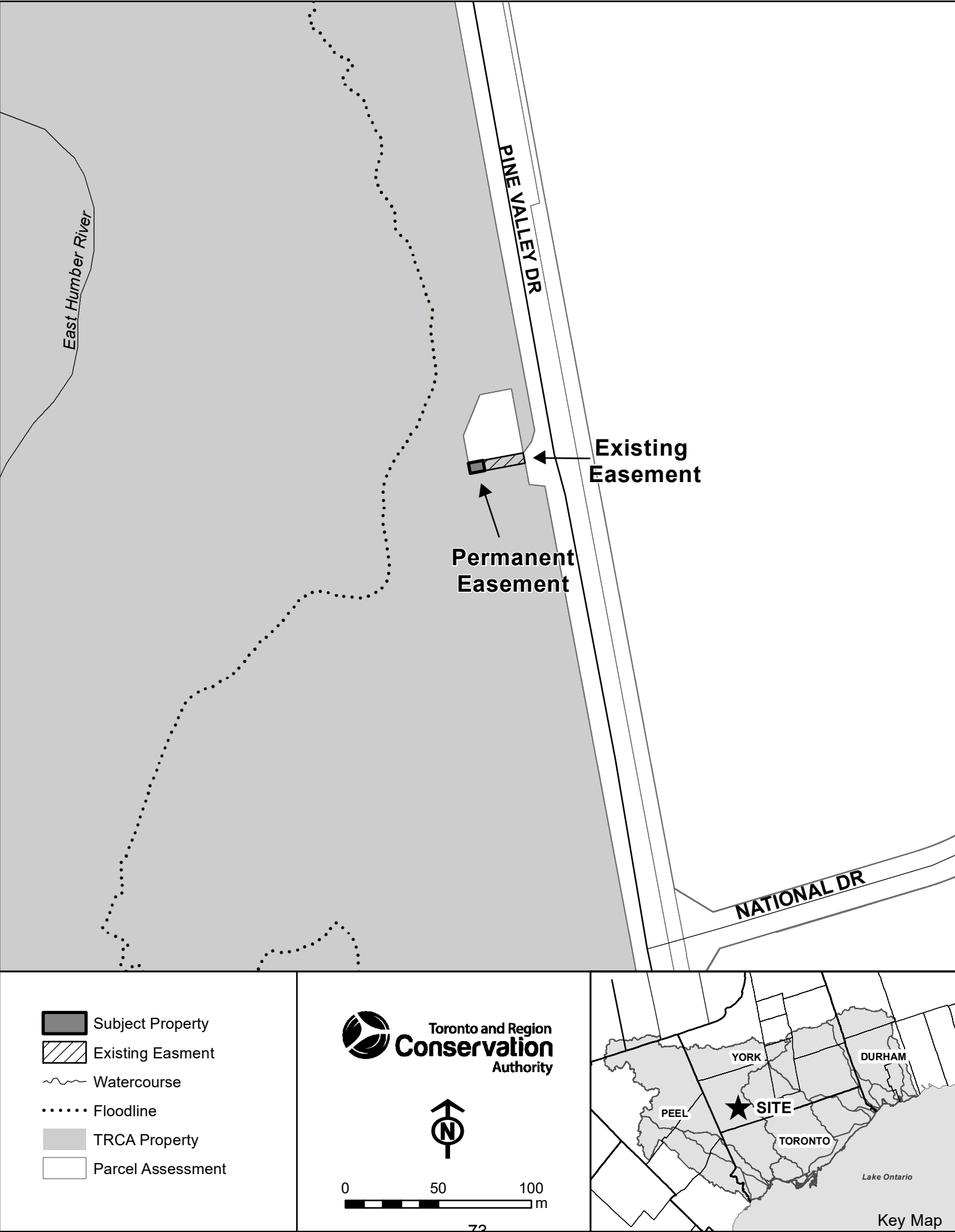
Emails: cheryl.waters@trca.ca, daniel.byskal@trca.ca

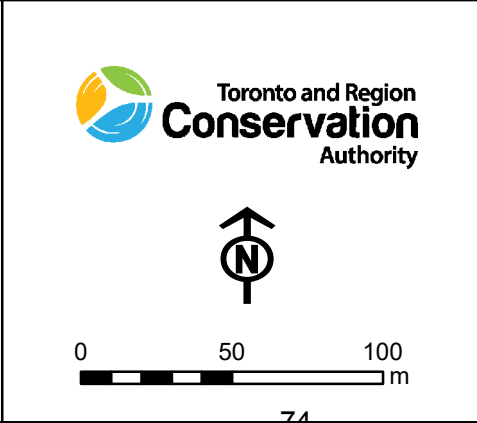
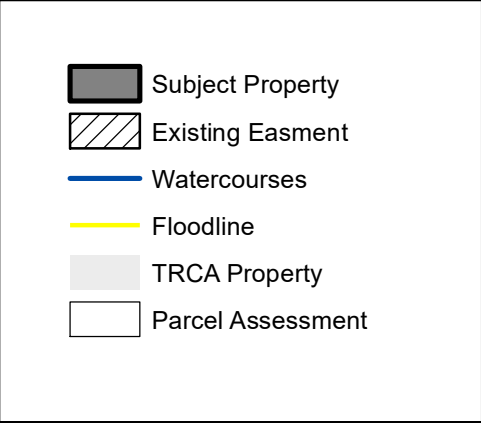
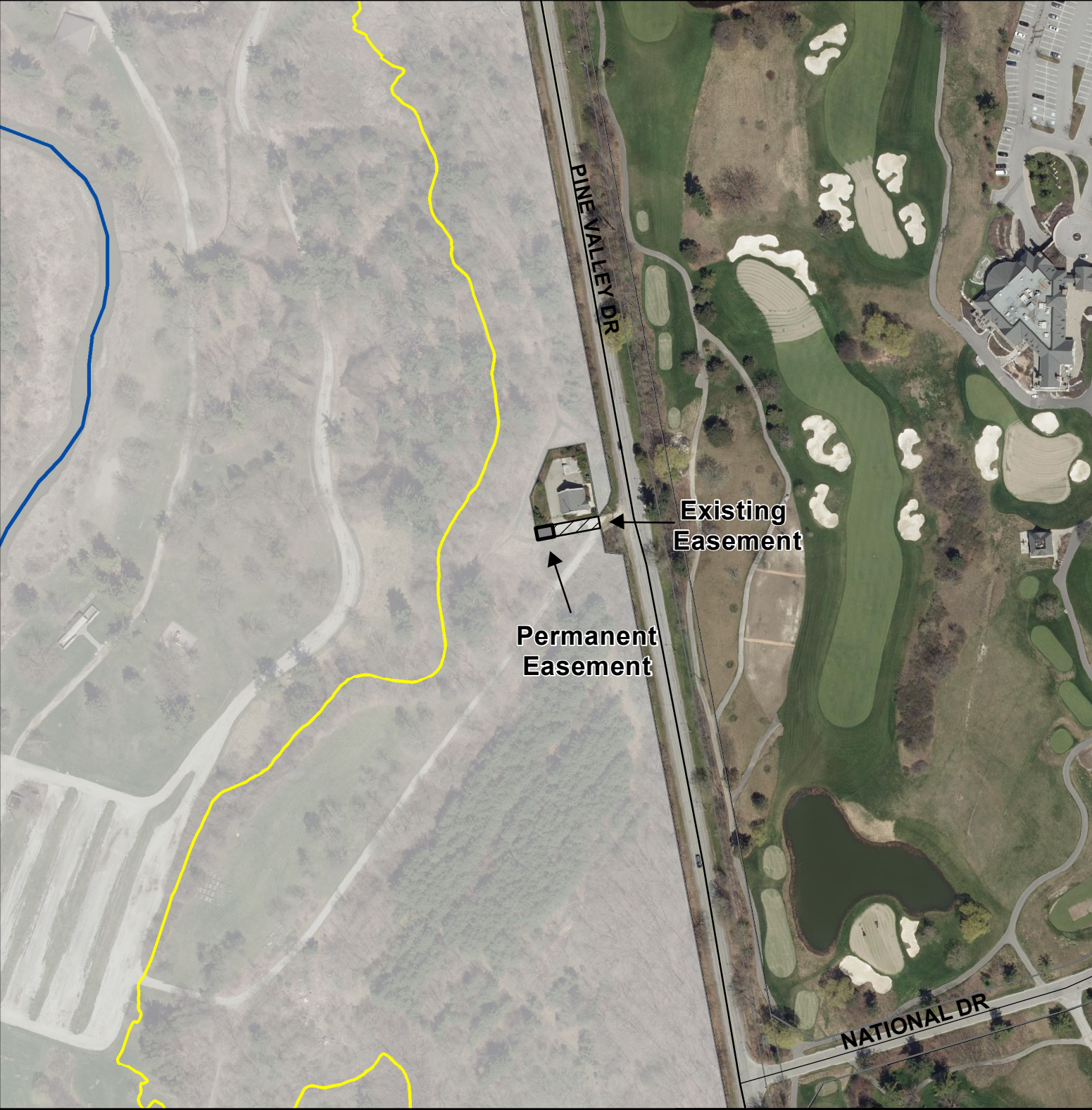
Date: April 26, 2021

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, June 11, 2021 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: **CITY OF VAUGHAN**
Request from the City of Vaughan for a Permanent Easement of Toronto and Region Conservation Authority-owned Lands Required for a Sewer Diversion Project, City of Vaughan, Regional Municipality of York, Don River Watershed (CFN 65164)

KEY ISSUE

Receipt of a request from the City of Vaughan, for a permanent easement of Toronto and Region Conservation Authority-owned lands located south of Kirby Road and west of Dufferin Street, in the City of Vaughan, Regional Municipality of York, required for a Sewer Diversion Project, 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 Vaughan for the conveyance of TRCA-owned lands located south of Kirby Road and west of Dufferin Street, in the City of Vaughan, Regional Municipality of York, required for Sewer Diversion Project, 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 City of Vaughan in this instance;

THEREFORE LET IT BE RESOLVED THAT a parcel of TRCA-owned land containing 0.42 hectares (1.03 acres), more or less, of vacant land, required for a Sewer Diversion Project, said lands being Part of Block 267, Plan 65M-3201 designated as Part 1 on draft reference plan prepared by Pearson and Pearson Surveying Ltd., Project No. 0811RP, in the City of Vaughan, Regional Municipality of York, be conveyed to the City of Vaughan;

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

THAT the City of Vaughan 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 Vaughan;

THAT a landscape plan that includes signage for trail users be prepared for TRCA staff review and approval, in accordance with existing TRCA landscaping guidelines at the expense of City of Vaughan;

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 Vaughan has requested the conveyance of TRCA-owned lands, south of Kirby Road and west of Dufferin Street, in the City of Vaughan, Regional Municipality of York, required for a Sewer Diversion Project, Don River watershed.

The subject TRCA-owned lands were acquired from Maplewood Ravines Ltd. on September 22, 2004 under the Natural Heritage Protection and Acquisition Project 2001 – 2005.

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

TRAILS MAINTENANCE AND RESTORATION

Works by the City of Vaughan will be coordinated with planned maintenance and restoration work on trails in this area through coordination with the TRCA Conservation Parks and Lands Division and other relevant City departments and will include signage and notification for trail users in advance of the planned works.

RATIONALE

The City of Vaughan has conveyed lands to TRCA over the years for nominal consideration of \$2.00 and has requested that TRCA lands required for this Sewer Diversion Project 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 Vaughan has agreed to assume all legal, survey and other costs involved in completing this transaction.

Report prepared by: Edlyn Wong, extension 5711

Emails: edlyn.wong@trca.ca

For Information contact: Edlyn Wong, extension 5711, Daniel Byskal, extension 6452

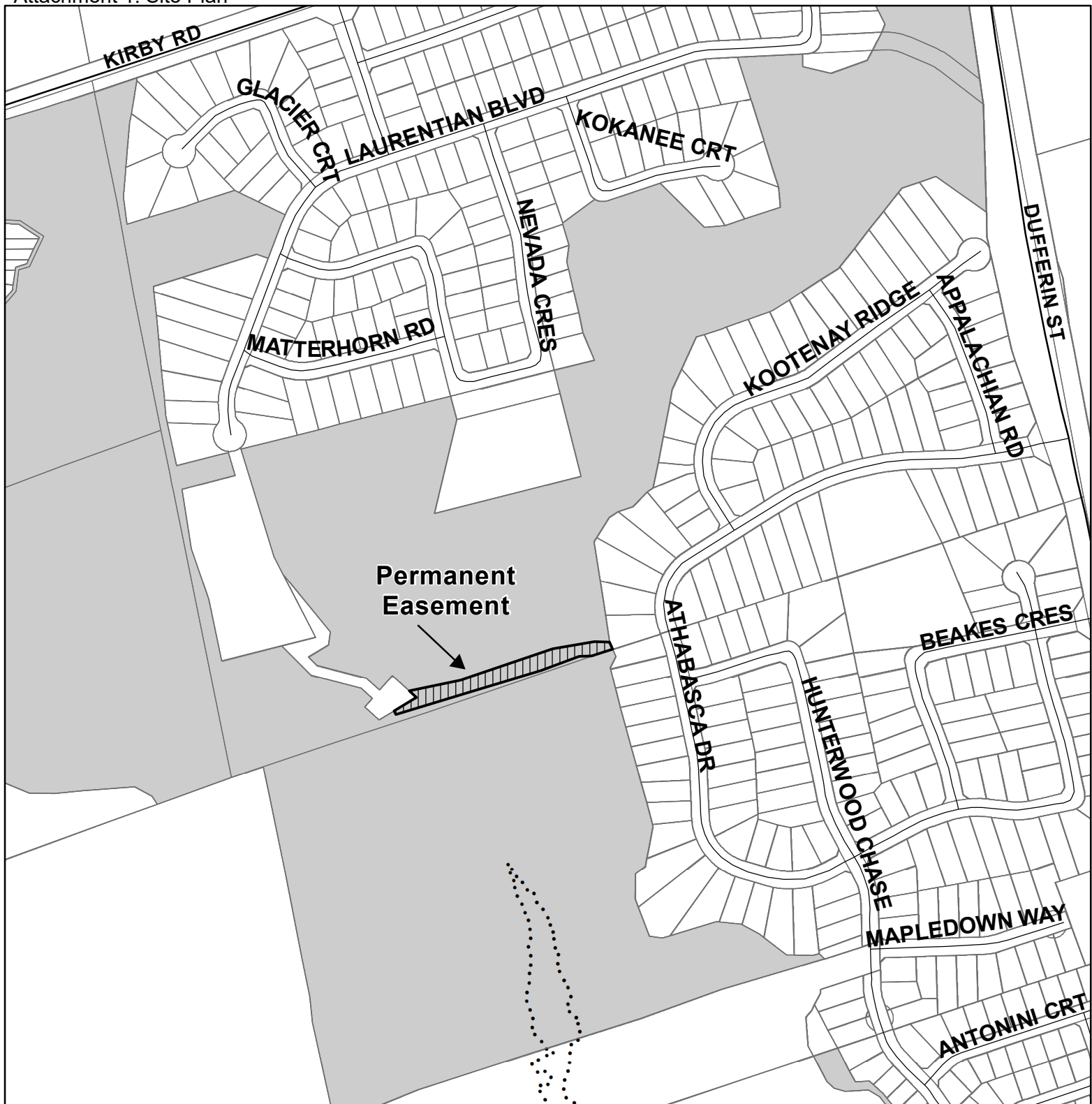
Emails: edlyn.wong@trca.ca, daniel.byskal@trca.ca






Date: May 10, 2021

Attachments: 2

Attachment 1: Site Plan

Attachment 2: Orthophoto

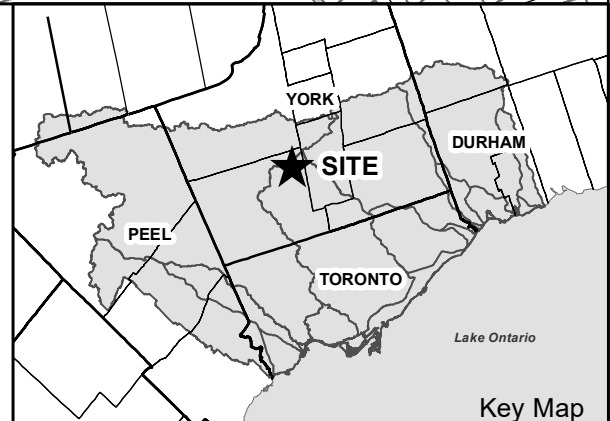


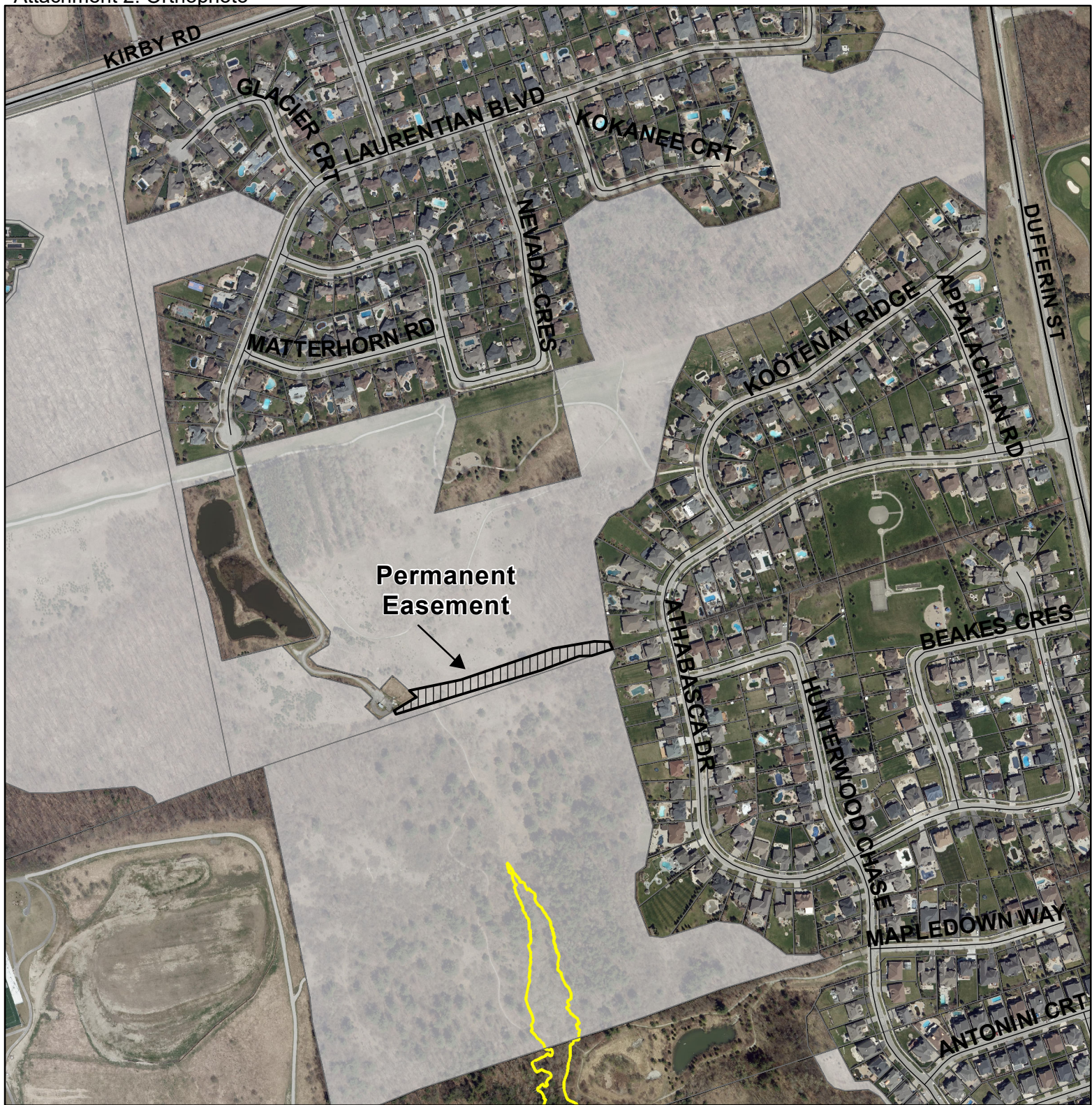
-  Permanent Easement
-  Watercourse
-  Floodline
-  TRCA Property
-  Parcel Assessment






 **Toronto and Region
Conservation
Authority**



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-  Permanent Easement
-  Watercourses
-  Floodline
-  TRCA Property
-  Parcel Assessment



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Key Map

Section I – Items for Board of Directors Action

TO: Chair and Members of the Executive Committee
Friday, June 11, 2021 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: BELL CANADA
Request for Permanent Easement Required to Relocate Existing Communication Conduits. City of Toronto, Don River Watershed (CFN 60729)

KEY ISSUE

Receipt of a request from Bell Canada, for a permanent easement required to relocate existing communication conduits, located south of Adelaide Street East and west of the Don River, municipally known as 155 Bayview Avenue, in the City of Toronto, Don River watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS the Toronto and Region Conservation Authority (TRCA) is in receipt of a request from Bell Canada for a permanent easement required to relocate existing communication conduits, located south of Adelaide Street East and west of the Don River, municipally known as 155 Bayview Avenue, in the City of Toronto, 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 Bell Canada in this instance;

THEREFORE, LET IT BE RESOLVED THAT a permanent easement containing 0.02 hectares (0.04 acres), more or less, of vacant land, required to relocate existing communication conduits, said land being part of Block 9, Plan 66M-2473 and designated as Parts 1-5 (inclusively) on draft plan by J.D. Barnes Ltd., Reference No. 19-12-413-00, and as Parts 1-5 (inclusively) on draft plan by J.D. Barnes Ltd., Reference No.19-12-413-00, in the City of Toronto, be conveyed to Bell Canada;

THAT the permanent easement fee as agreed upon between TRCA and Bell Canada and that all legal, survey and other costs be paid by Bell Canada;

THAT Bell Canada 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 permanent easement 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 Bell Canada;

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

THAT all TRCA lands disturbed by the proposed works be revegetated/stabilized following construction and where deemed appropriate by TRCA staff, a landscape plan be prepared for TRCA staff review and approval in accordance with existing TRCA

landscaping guidelines, at the expense of Bell Canada;

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

Bell Canada has requested a permanent easement across TRCA-owned lands required to relocate existing communication conduits, located south of Adelaide Street East and west of the Don River, municipally known as 155 Bayview Avenue, in the City of Toronto, Don River Watershed.

Currently, the existing Bell communication conduits are suspended over the Don River within an existing concrete utility bridge owned by Enbridge Gas Inc. The utility bridge has been identified by TRCA as susceptible to flooding by the Don River. In 2019, TRCA issued a permit for Enbridge to construct an underground microtunnel to facilitate the relocation of their NPS 30 from the existing suspended concrete bridge to underneath the Don River. Enbridge is required to decommission and remove the existing concrete utility bridge once their infrastructure is relocated. In order, to decommission the suspended concrete bridge, Bell is required to also remove their communication conduits and relocate them elsewhere. The proposed Bell communication conduit will be located on TRCA and City of Toronto lands within the Enbridge NSP 30 micro-tunnel that was just built and Flood Protection Landform Lands.

The subject TRCA-owned lands were acquired from Infrastructure Ontario, on June 26, 2015 under the Greenlands Acquisition Project for 2011-2015. Some corrections to clarify the registered ownership of the lands are currently underway, and TRCA will transfer the easement to Bell after those updates are reflected on title of the affected properties.

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 included as part of the permit application submission.

Attachment 1 is a sketch illustrating the proposed location of the permanent easement.

Attachment 2 is an orthophoto illustrating the proposed location of the permanent easement.

RATIONALE

The granting of the permanent easement to Bell Canada will allow Enbridge Gas Distribution to remove the Don Valley Utility Bridge. The removal of the Don Valley Utility Bridge ultimately helps improve flood conditions in the area of the lower Don River valley.

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

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

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

Strategy 4 – Create complete communities that integrate nature and the built environment

Item 7.4

FINANCIAL DETAILS

The easement fee is based on a market value appraisal by D. Bottero & Associates Limited. Bell has requested due to the nature of the negotiations, that the amount of the easement fee remain confidential to the public. It is proposed that the unrestricted easement fees be utilized as TRCA considers proper, in the pursuit of furthering its mandate.

Report prepared by: Edlyn Wong, extension 5711

Emails: edlyn.wong@trca.ca

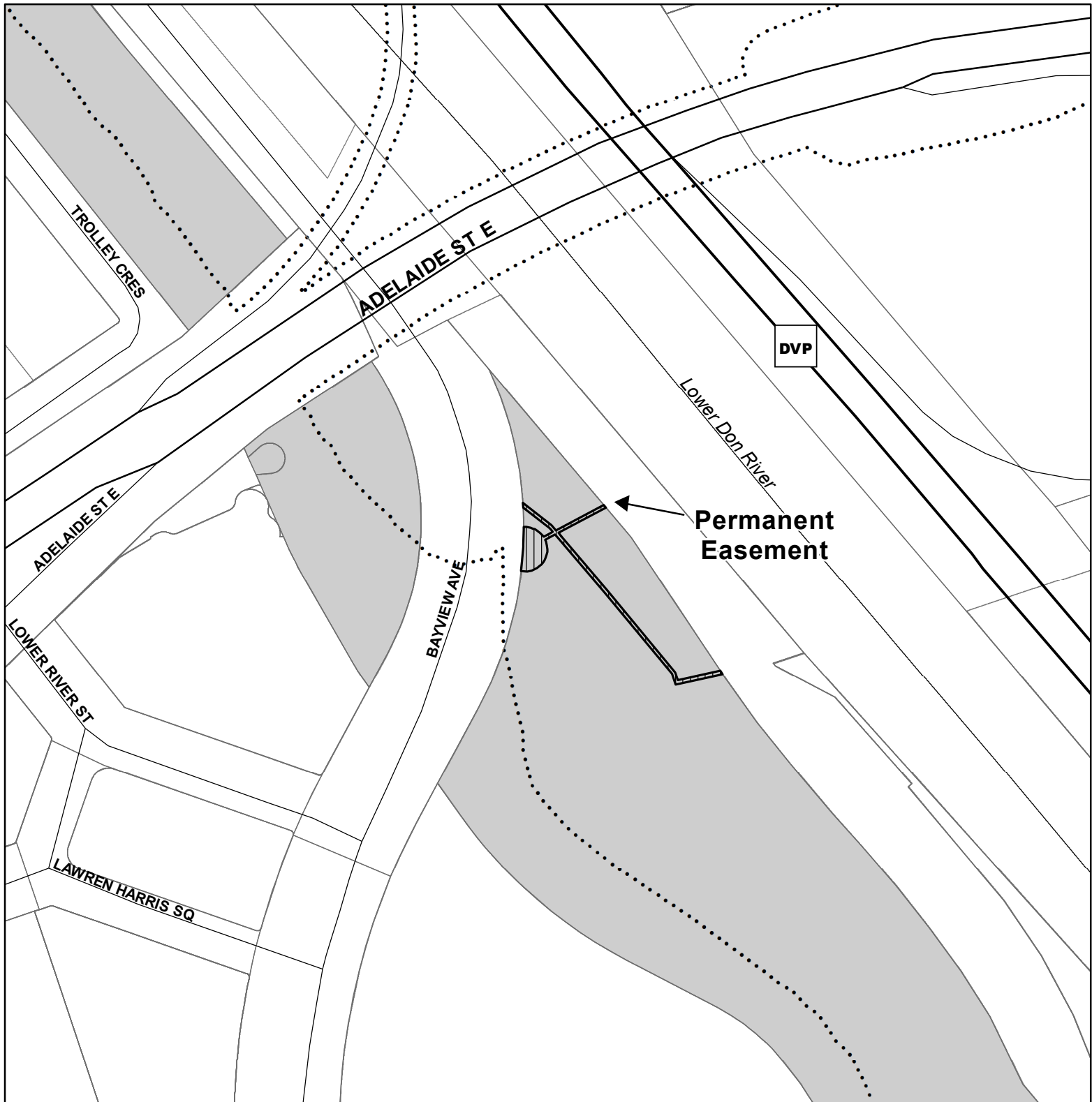
For Information contact: Edlyn Wong, extension 5711, Daniel Byskal, extension 6452


Emails: edlyn.wong@trca.ca, daniel.byskal@trca.ca

Date: May 14, 2021

Attachment 1: Site Plan

Attachment 2: Orthophoto



 Permanent Easement

 Watercourse

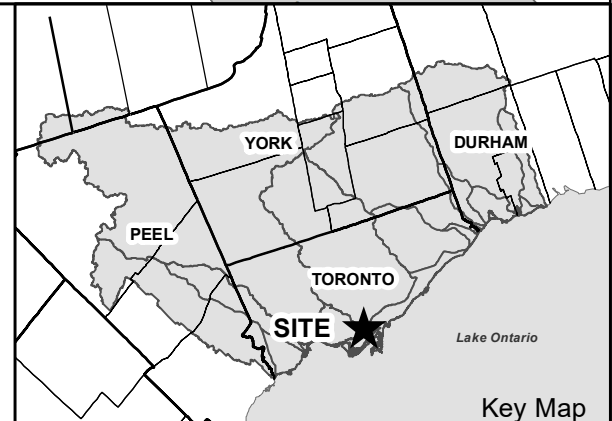
 Floodline

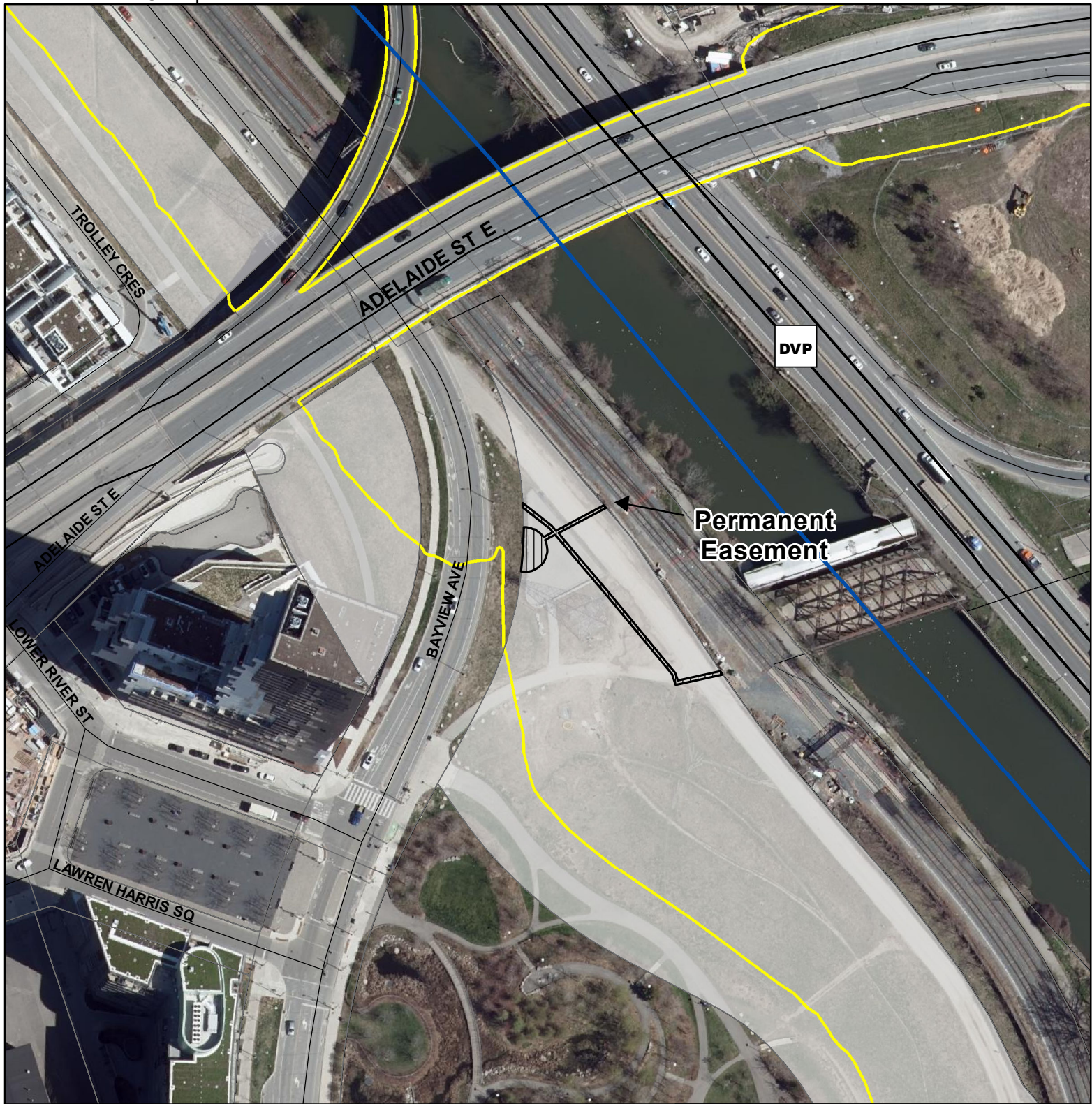
 TRCA Property






 Parcel Assessment



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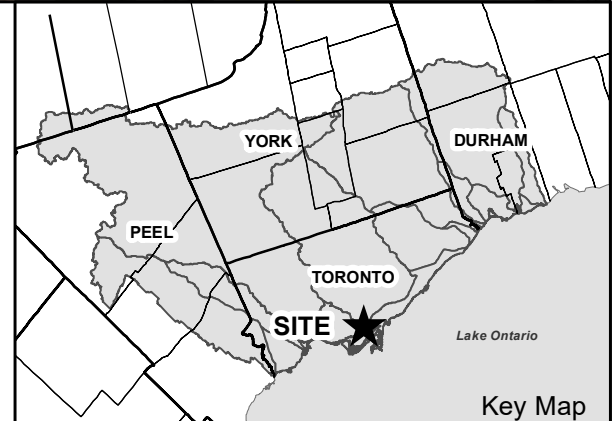




-  Permanent Easement
-  Watercourses
-  Floodline
-  TRCA Property
-  Parcel Assessment



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Key Map

Section I – Items for Board of Directors Action

TO: Chair and Members of the Executive Committee
Friday, June 11, 2021 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: **REQUEST FOR PERMANENT EASEMENT (METROLINX)**
Request for Permanent Easement Required for the construction of a culvert extension for the Lake Shore East – Central Corridor Go Expansion Project, City of Toronto, Lake Ontario Waterfront (CFN 65103)

KEY ISSUE

Receipt of a request from Metrolinx for a permanent easement required for the construction of a culvert extension for the Lake Shore East – Central Corridor Go Expansion Project, located at Port Union Waterfront Trail, south of Duthie Street and east of Port Union Road, in the City of Toronto, Lake Ontario Waterfront.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS the Toronto and Region Conservation Authority (TRCA) is in receipt of a request from Metrolinx for a permanent easement required for the construction of a culvert extension for the Lake Shore East – Central Corridor Go Expansion Project, located at Port Union Waterfront Trail, south of Duthie Street and east of Port Union Road, in the City of Toronto, Lake Ontario Waterfront;

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 Metrolinx in this instance.

THEREFORE, LET IT BE RESOLVED THAT a permanent easement containing 0.011 hectares (0.0271 acres), more or less, of vacant land, required for the construction of a culvert extension for the Lake Shore East – Central Corridor Go Expansion Project, designated as Parts 1 and 2 on Registered Plan 66R-31465, in the City of Toronto, be conveyed to Metrolinx.

THAT consideration be \$55,981; all legal, appraisal, survey and other costs to be paid by Metrolinx;

THAT Metrolinx 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 Metrolinx;

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

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

Metrolinx has requested a permanent easement across TRCA-owned lands required for the construction of a culvert extension for the Lake Shore East – Central Corridor Go Expansion Project, located at Port Union Waterfront Trail, south of Duthie Street and east of Port Union Road, in the City of Toronto, Lake Ontario Waterfront.

The subject TRCA-owned lands were acquired from Canadian National Railway Company, on March 18, 1999 under the Greenspace Protection and Acquisition Project 1996 – 2000, Flood Plain and Conservation, Lake Ontario Waterfront – Scarborough Sector (CFN 29182) Port Union Shoreline Improvements Plan.

Attachment 1 is a sketch illustrating the location of the permanent easement.

Attachment 2 is an orthophoto illustrating the location of the permanent easement.

RATIONALE

TRCA staff have been working with Metrolinx to review and process a request for an interest in TRCA-owned property for construction of a culvert extension for the Lake Shore Rail East – Central Corridor at Port Union Waterfront Trail. On January 13, 2021, an Order-in-Council permitting the expropriation of this property to proceed without the inquiry procedure was received by TRCA. Although the expropriation process is occurring in parallel, TRCA staff and Metrolinx have been working towards concluding a mutually satisfactory agreement. While the Order-in-Council indicates that a fee simple interest is required for the culvert extension, the property requirements have been amended to a permanent easement. Part 2 of the proposed permanent easement will be a subsurface easement, which will go under the Port Union Waterfront Trail.

The subject property is managed by the City of Toronto. Works by Metrolinx will be coordinated with City of Toronto (Parks, Forestry and Recreation). A restoration plan will be prepared as part of the voluntary project review 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

Metrolinx has agreed to assume all legal, survey and other costs involved in completing this transaction. The unrestricted easement fees will be utilized by TRCA to further its mandate.

Report prepared by: Trina Seguin, extension 6433

Emails: trina.seguin@trca.ca

For Information contact: Trina Seguin, extension 6433; Daniel Byskal, extension 6452

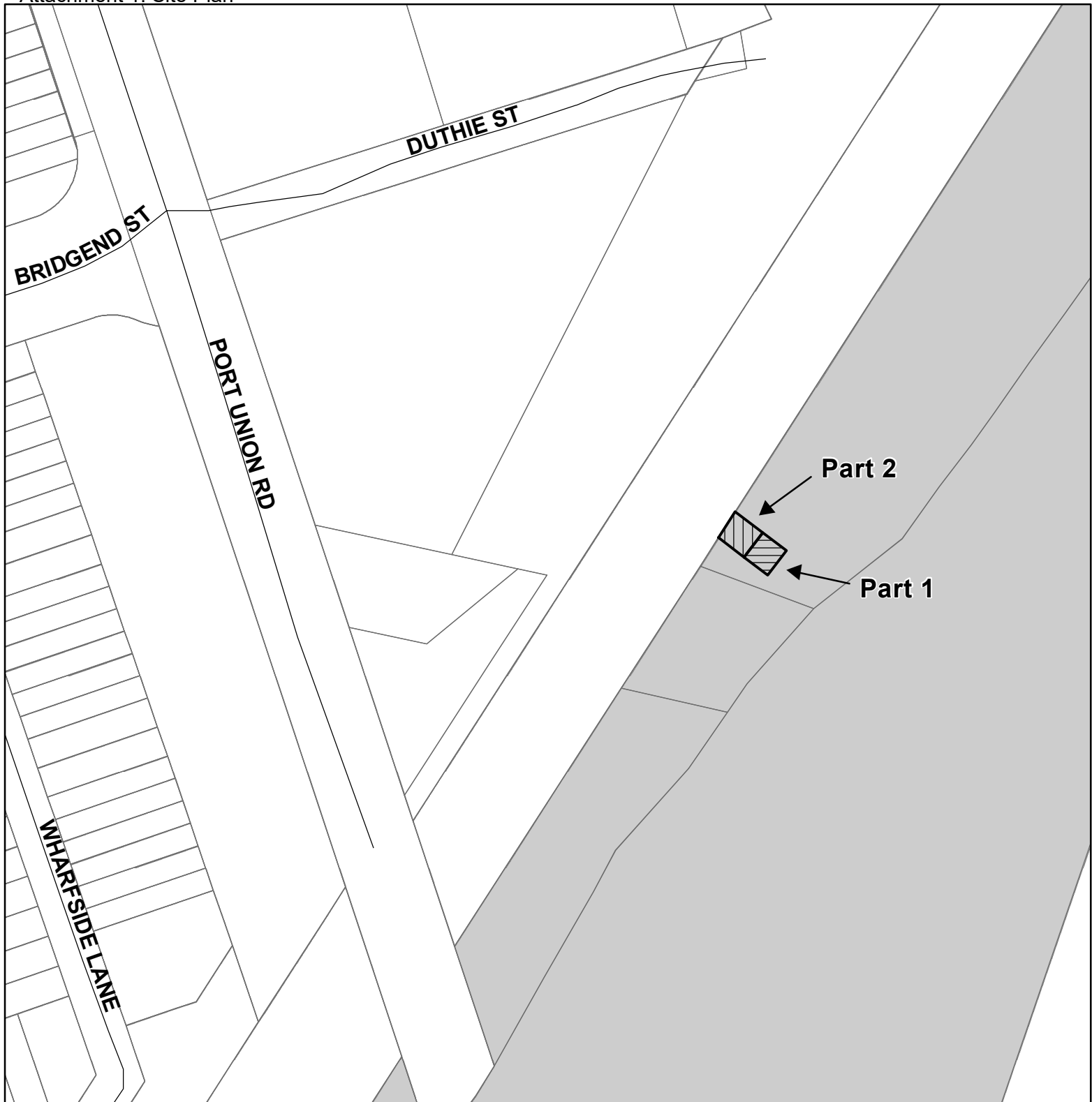
Emails: trina.seguin@trca.ca; daniel.byskal@trca.ca







Date: May 5, 2021

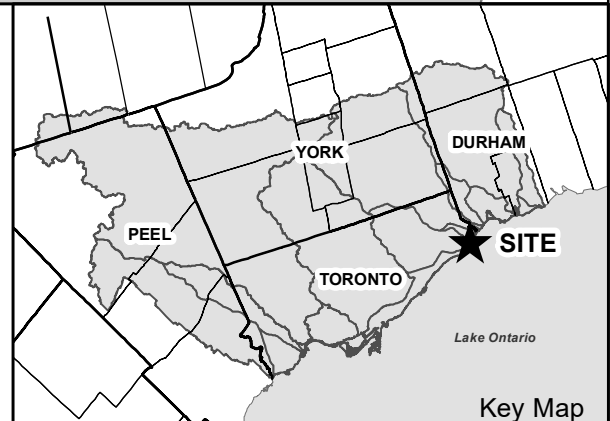
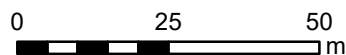
Attachments: 2

Attachment 1: Site Plan







Attachment 2: Orthophoto



-  Part 2
-  Part 1
-  Watercourse
-  Floodline
-  TRCA Property
-  Parcel Assessment





-  Part 2
-  Part 1
-  Watercourses
-  Floodline
-  TRCA Property
-  Parcel Assessment



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Key Map

Section I – Items for Board of Directors Action

TO: Chair and Members of the Executive Committee
Friday, June 11, 2021 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: **REGIONAL MUNICIPALITY OF YORK**
Request from the Regional Municipality of York for a Conveyance of Toronto and Region Conservation Authority-owned Lands Required for Teston Road Project, City of Vaughan, Regional Municipality of York, Humber River Watershed (CFN 65165)

KEY ISSUE

Receipt of a request from the Regional Municipality of York, for a conveyance of Toronto and Region Conservation Authority-owned lands located west side of Pine Valley Drive and north of Teston Road, municipally known as 10780 Pine Valley Drive, in the City of Vaughan, Regional Municipality of York, required for the Teston Road Project, Humber River watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS Toronto and Region Conservation Authority (TRCA) is in receipt of a request from the Regional Municipality of York for the conveyance of TRCA-owned lands located on the west side of Pine Valley Drive and north of Teston Road, municipally known as 10780 Pine Valley Drive, in the City of Vaughan, Regional Municipality of York, required for the Teston Road Project, Humber 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 Regional Municipality of York in this instance;

THEREFORE, LET IT BE RESOLVED THAT a parcel of TRCA-owned land containing 0.027 hectares (0.066 acres), more or less, of vacant land, required for the Teston Road Project, said lands being Part of Lot 26, Concession 7 and designated as Part 1 on Registered Plan 65R-38506, in the City of Vaughan, Regional Municipality of York, be conveyed to the Regional Municipality of York;

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

THAT the Regional Municipality of York 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 any mitigation measures identified in the previously completed archaeological investigation be carried out to the satisfaction of TRCA staff, at the expense of Regional Municipality of York;

Item 7.6

THAT the Minister of Natural Resources and Forestry be advised of this disposition for municipal infrastructure purposes, in accordance with Section 21(2) of the Conservation Authorities Act, R.S.O. 1990, Chapter C.27, as amended;

THAT a permit pursuant to Ontario Regulation 166/06, as amended, be obtained by the Regional Municipality of York 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 Regional Municipality of York has requested the conveyance of TRCA-owned lands, located on the west side of Pine Valley Drive and north of Teston Road, municipally known as 10780 Pine Valley Drive, in the City of Vaughan, Regional Municipality of York, required for the Teston Road Project, Humber River watershed.

As part of the Teston Road Project, the jog at Teston Road and Pine Valley Drive will be removed. The Regional Municipality of York requires TRCA land at 10780 Pine Valley Drive for the widening required to achieve the design of the new intersection at Teston Road and Pine Valley Drive.

As per TRCA's policy, a Stage 1-2 archaeological assessment was conducted in accordance with Ministry of Heritage, Sport, Tourism and Culture Industries standards on the subject lands. This investigation resulted in no further archaeological concerns or potential with the associated lands.

The subject TRCA-owned lands were acquired from Estate of Oliver Bennett on October 22, 2002 under the Natural Heritage Lands Protection Acquisition Project, 2001-2005, Flood Plain and Conservation Component, Humber River Watershed

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 Regional Municipality of York has conveyed lands to TRCA over the years for nominal consideration of \$2.00 and has requested that TRCA lands required for Teston Road Project be conveyed for a nominal consideration of \$2.00.

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

Item 7.6

Report prepared by: Edlyn Wong, extension 5711

Emails: edlyn.wong@trca.ca

For Information contact: Edlyn Wong, extension 5711, Daniel Byskal, extension 6452

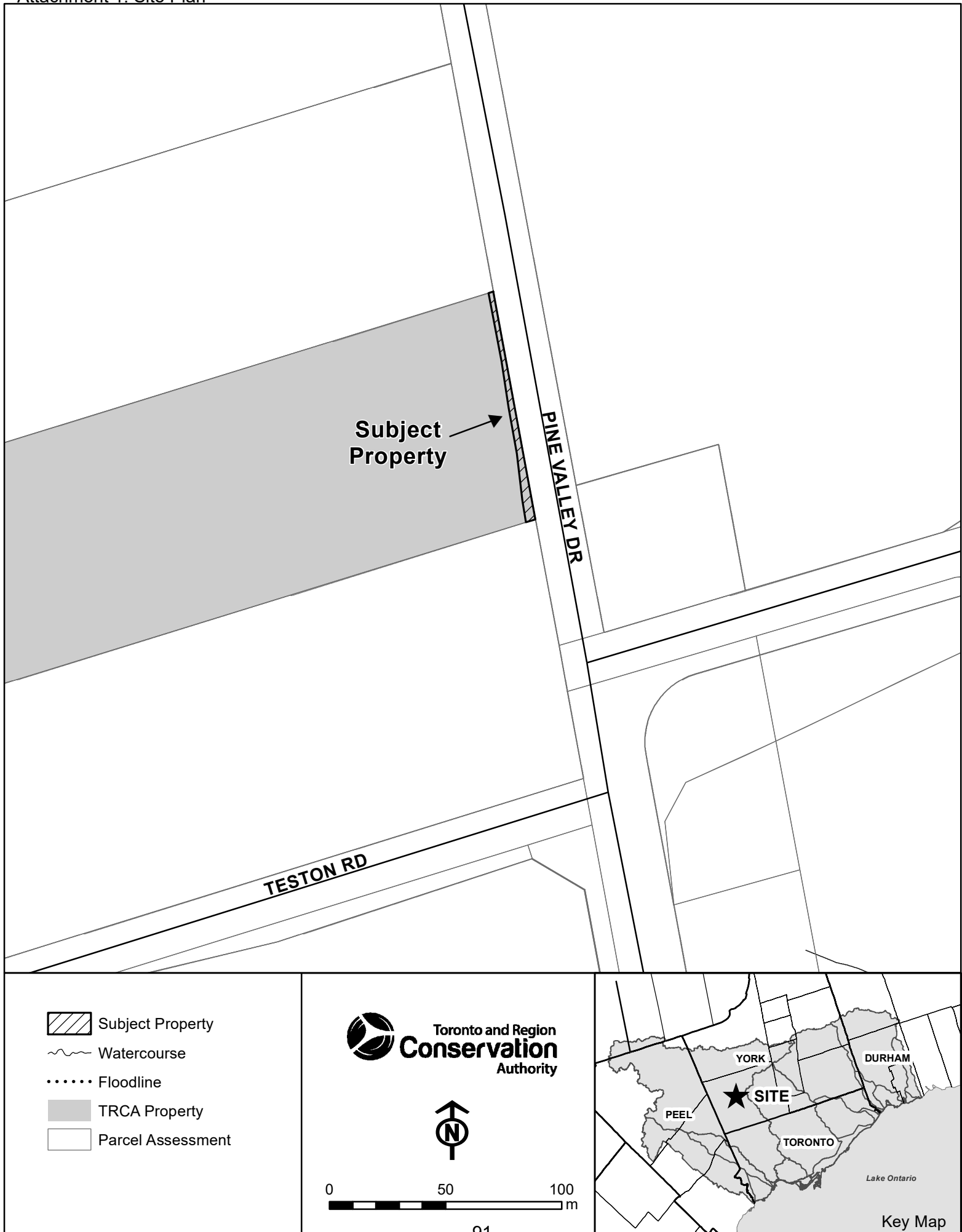
Emails: edlyn.wong@trca.ca, daniel.byskal@trca.ca

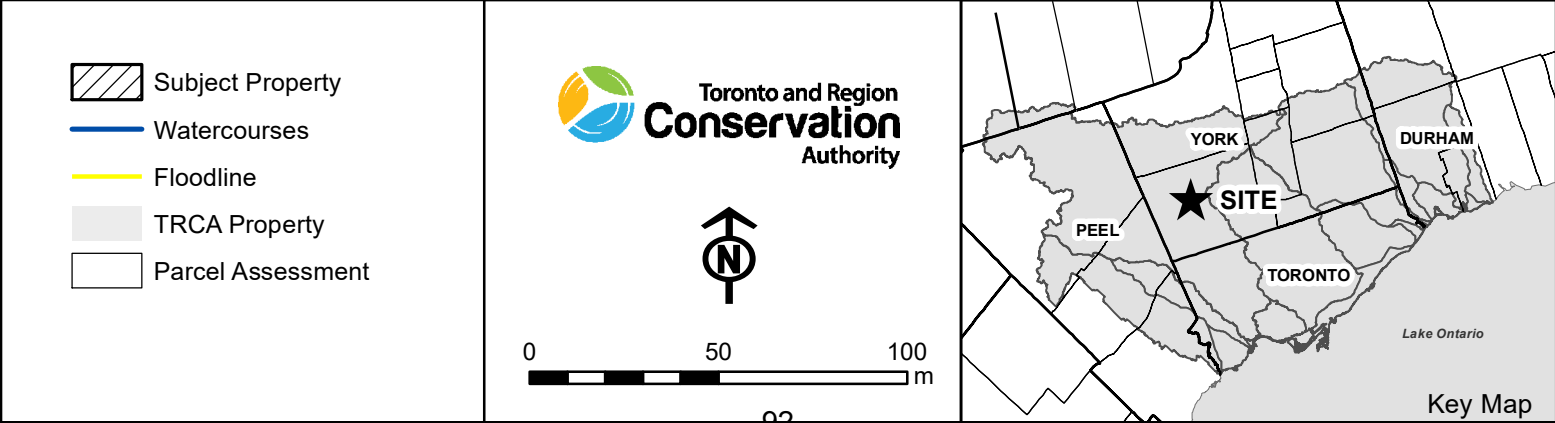
Date: May 7, 2021

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, June 11, 2021 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: **CITY OF TORONTO**
Request from the City of Toronto for a conveyance of Toronto and Region Conservation Authority-owned Lands Required for the Community Conservation Campus, City of Toronto, Rouge River Watershed (CFN 65105)

KEY ISSUE

Receipt of a request from the City of Toronto, for a conveyance of Toronto and Region Conservation Authority-owned lands located west of Meadowvale Road and south of Old Finch Avenue, municipally known as 2000 Meadowvale Road, in the City of Toronto, required for the Community Conservation Campus, Rouge River watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS the Toronto and Region Conservation Authority (TRCA) is in receipt of a request from the City of Toronto for the conveyance of TRCA-owned lands located west of Meadowvale Road and south of Old Finch Avenue, municipally known as 2000 Meadowvale Road, in the City of Toronto, required for the Community Conservation Campus, Rouge 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 City of Toronto in this instance;

THEREFORE LET IT BE RESOLVED THAT a parcel of TRCA-owned land containing 3.69 hectares (9.12 acres), more or less, of land already licensed to the Toronto Zoo/City of Toronto, required for the Community Conservation Campus, being Part of Lot 6, Concession 3, designated Part 1 on draft R-Plan created by KRCMAR Surveyor Ltd. on January 12, 2021 under job number 20-050, in the City of Toronto, 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 all TRCA-owned lands licensed to the Toronto Zoo under the both 1978 and updated Tripartite Agreements be free and clear of all liens and encumbrances prior to conveyance of TRCA-owned land;

THAT as per an existing lease agreement between TRCA and the Zoo for the use of the lands north of Old Finch Avenue, the Zoo rectifies any outstanding financial commitments, including any overdue rent owed, prior to transfer of TRCA-owned land;

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

Item 7.7

THAT the Minister of Natural Resources and Forestry be advised of this disposition for municipal infrastructure purposes, in accordance with Section 21(2) of the Conservation Authorities Act, R.S.O. 1990, Chapter C.27, as amended;

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 the conveyance of TRCA-owned lands, located west of Meadowvale Road and south of Old Finch Avenue, municipally known as 2000 Meadowvale Road, in the City of Toronto, required for the Community Conservation Campus, Rouge River watershed.

The subject TRCA-owned lands were acquired from Glen-Rouge Parks Limited, on January 31, 1968 under the P.11.A – Rouge River Flood Plain Lands.

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

As part of the ongoing effort to establish a conservation precinct within the current locale of the Toronto Zoo, the City of Toronto is seeking conveyance for nominal value of specific adjacent lands owned by the TRCA identified as Part 1 on the draft R-Plan dated January 12, 2021 and attached hereto.

Once transferred to the City of Toronto, these lands will be utilized to support the establishment of the Toronto Zoo Community Conservation Campus. This exciting new municipal infrastructure project will replace and expand the current aging entrance way to the Zoo with the welcoming and vibrant array of community space programming options with a focus on supporting broad based education and leadership within the context of environmental conservation.

Building upon the partnership represented within the updated Tripartite Agreement between the City, the Zoo, and TRCA, the establishment of the Toronto Zoo Community Conservation Campus will provide additional benefits to the nearby Rouge National Urban Park as it will foster a spiritual connection with the Park and provide new partnering opportunities for the promotion and support of ecological efforts within the region. Furthermore, TRCA Education and Training staff have had ongoing discussions with the Toronto Zoo to identify opportunities for expanded TRCA programming at the Community Conservation Campus, including professional training, community learning and school-based education programs and services. The Community Conservation Campus has the potential to enable TRCA to reach a new audience of learners while continuing to further strengthen the overall partnership and strategic alignment with the Toronto Zoo.

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 4 – Create complete communities that integrate nature and the built environment

Strategy 6 – Tell the story of the Toronto region

Strategy 7 – Build partnerships and new business models

Strategy 8 – Gather and share the best sustainability knowledge

Item 7.7

FINANCIAL DETAILS

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

Report prepared by: Brandon Hester, extension 5767

Emails: brandon.hester@trca.ca

For Information contact: Brandon Hester, extension 5767

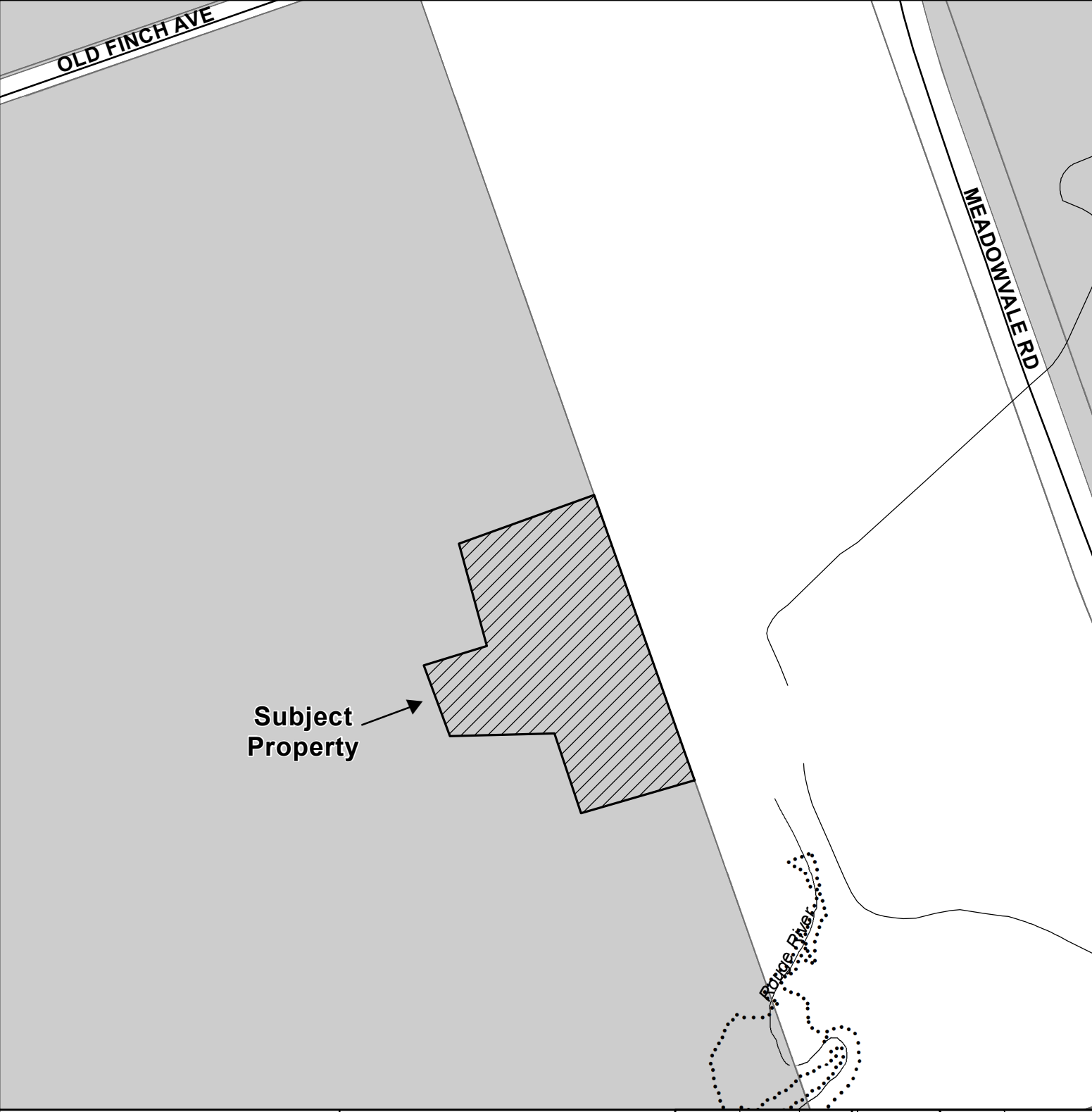
Emails: brandon.hester@trca.ca


Date: May 11, 2021


Attachments: 2


Attachment 1: Site Plan


Attachment 2: Orthophoto





 Subject Property


 Watercourse

 Floodline

 TRCA Property

 Parcel Assessment

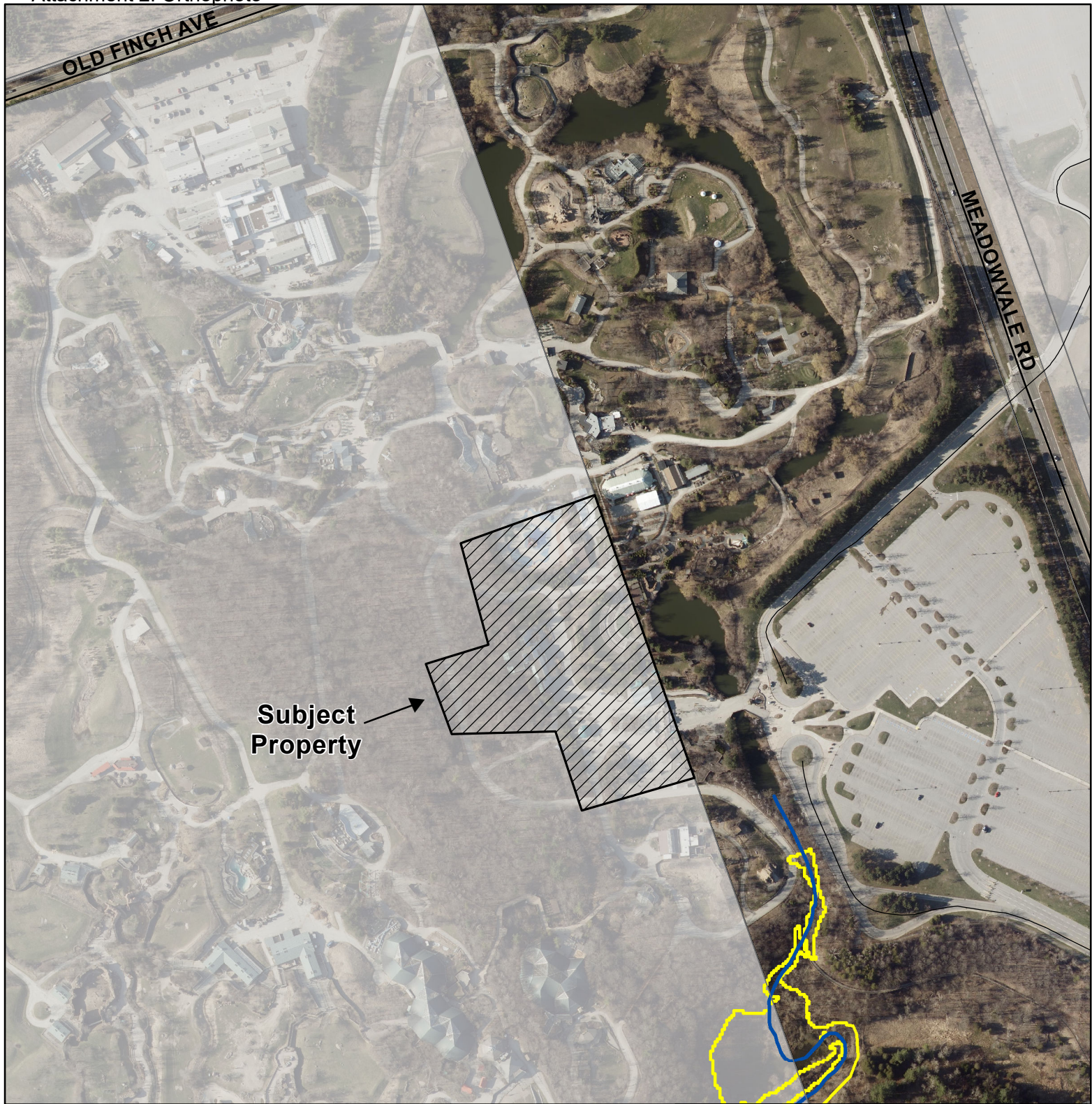
 **Toronto and Region Conservation Authority**








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



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Section I – Items for Board of Directors Action

TO: Chair and Members of the Executive Committee
Friday, June 11, 2021 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: **DELEGATED AUTHORITY TO DISPOSE OF LAND**
Request from Metrolinx for Disposition of Toronto and Region Conservation Authority-owned Lands Required for the Construction of Traction Power Substation (TPSS) Ductbanks for the Finch West Light Rail Transit (FWLRT) Project, City of Toronto, Humber River Watershed (CFN 65248)

KEY ISSUE

Delegated authority for disposition of property located south of Humber Humber College Boulevard, West of Highway 27, in the City of Toronto, Humber River watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS Toronto and Region Conservation Authority (TRCA) is in receipt of a request from Metrolinx for disposal of land required for the construction of Traction Power Substation (TPSS) Ductbanks for the Finch West Light Rail Transit (FWLRT) Project, located south of Humber College Boulevard, West of Highway 27, in the City of Toronto, Humber River watershed;

AND WHEREAS review of the request is ongoing and TRCA staff do not have sufficient information to bring forward final transaction details, including a reference plan defining the specific location and dimensions of the area, and the compensation valuation for the proposed disposition;

AND WHEREAS no meetings of the Executive Committee and Board of Directors are scheduled for the months of July and August 2021;

AND WHEREAS delaying approval of the land disposition until the September Board of Directors meeting would cause delays and create schedule risk for the FWLRT Project;

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 Metrolinx in this instance;

THEREFORE, LET IT BE RESOLVED THAT the Chief Executive Officer be delegated authority to dispose of vacant land to Metrolinx, consisting of approximately 0.01 ha (0.025 acres), more or less, required for the purpose of construction of ductbanks for the FWLRT Project, located south of Humber College Boulevard, West of Highway 27, in the City of Toronto, Humber River watershed, to be further described in a reference plan to the satisfaction of TRCA, and that compensation be based on fair market value in accordance with TRCA's land disposition policy;

Item 7.8

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;

AND FURTHER THAT staff report back on the land disposal to the Board of Directors at the September 2021 meeting.

BACKGROUND

Metrolinx has requested TRCA-owned lands to construct TPSS Ductbanks for the FWLRT Project, located south of Humber College Boulevard, West of Highway 27, in the City of Toronto, Humber River watershed.

The subject TRCA-owned lands were acquired from The Board of Governors of the Humber College of Applied Arts and Technology, on February 28, 1979 under the Humber River Flood Plain Lands Project (P.8.A).

RATIONALE

TRCA staff are currently reviewing a Metrolinx request for TRCA-owned lands to construct Traction Power Substation (TPSS) Ductbanks for the Finch West Light Rail Transit (FWLRT) Project, located south of Humber College Boulevard, West of Highway 27, in the City of Toronto, Humber River watershed.

TRCA property staff require additional information for the proposed property disposition, including a reference plan defining the specific location and dimensions of the area, and the compensation valuation for the proposed disposition, prior to bringing a recommendation to TRCA's Board of Directors. However, delaying approval of the proposed disposition until the September 2021 TRCA Board of Director's meeting would have implications on the FWLRT project schedule.

As such, staff request the Board of Directors grant delegated authority to the CEO to dispose of vacant land to Metrolinx to ensure timely implementation of this priority project. Staff will prepare a report for the Board of Directors Meeting scheduled for September 24, 2021 to provide the Board with an update regarding the property disposition.

Attachment 1 is a sketch illustrating the location of the proposed disposition. **Attachment 2** is an orthophoto illustrating the location of the proposed disposition.

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

Metrolinx will be required to assume all legal, survey and other costs involved in completing this transaction and will be required to compensate TRCA for the land at fair market value based on an appraisal.

Item 7.8

Report prepared by: Trina Seguin, extension 6433

Emails: trina.seguin@trca.ca

For Information contact: Trina Seguin, extension 6433; Daniel Byskal, extension 6452

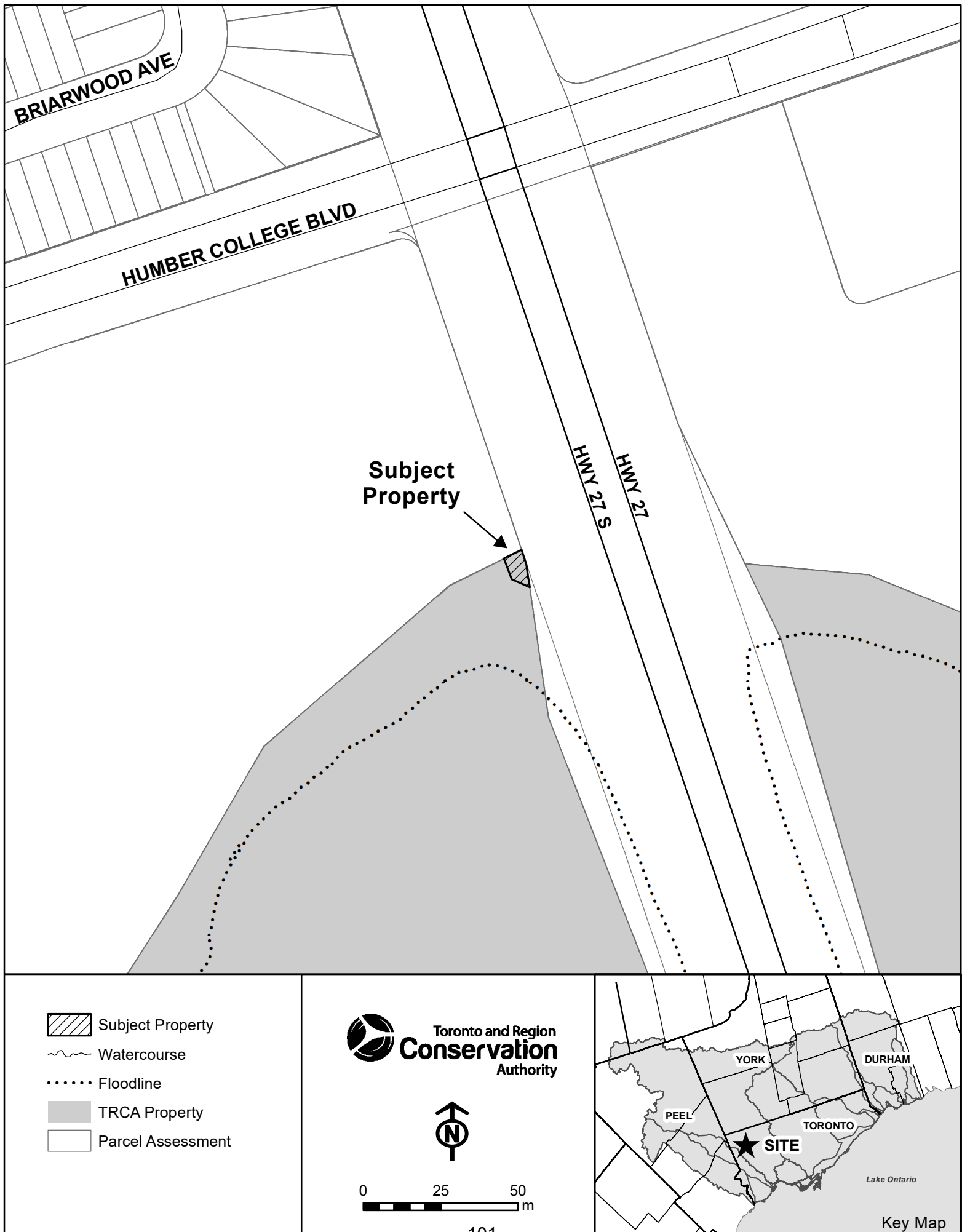
Emails: trina.seguin@trca.ca; daniel.byskal@trca.ca

Date: May 17, 2021






Attachments: 2

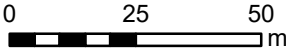
Attachment 1: Site Plan

Attachment 1: Orthophoto





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



Section I – Items for Board of Directors Action

TO: Chair and Members of the Executive Committee
Friday, June 11, 2021 Meeting

FROM: Anil Wijesooriya, Director, Restoration and Infrastructure

RE: **VENDORS OF RECORD ARRANGEMENT FOR RENTAL OF EXTENSION OF CONSTRUCTION EQUIPMENT FROM AUGUST 1, 2021 TO AUGUST 1, 2022**
RFP No. 10033257

KEY ISSUE

Extension of Contract No. 10033257 for a Vendors of Record (VOR) arrangement for rental of construction equipment from August 1, 2021 to August 1, 2022.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS Toronto and Region Conservation Authority (TRCA) is engaged in a variety of programs/projects that require the utilization of a variety of rented construction equipment;

AND WHEREAS TRCA solicited proposals through a publicly advertised process and awarded Contract No. 10033257 to Aqua-tech Dewatering Company Inc., Atlas Dewatering Corporation, CONEQ Rentals, Herc Rentals, Rapid Equipment Rental Limited, Sunbelt Rentals of Canada, and United Rentals of Canada, Inc. at the June 26, 2020 Board of Directors Meeting (RES.#A101/20);

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

THEREFORE, LET IT BE RESOLVED THAT TRCA staff be directed to exercise their contractual right to extend the Vendors of Record arrangement with Aqua-tech Dewatering Company Inc., Atlas Dewatering Corporation, CONEQ Rentals, Herc Rentals, Rapid Equipment Rental Limited, Sunbelt Rentals of Canada, and United Rentals of Canada, Inc. for rental of construction equipment for an additional year;

THAT Contract No. 10033257 for rental of construction equipment be extended at a total cost not to exceed \$415,920, plus applicable taxes, to be expended as authorized by TRCA staff;

THAT vendors may increase unit rates at the time of extension in accordance with the original contract terms;

THAT if a situation is present where the Vendors of Record are not available for a particular project, staff be authorized to follow the Procurement Policy to retain a Vendor;

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 requires various construction equipment for completing a variety of engineering, habitat restoration, and trail building projects throughout TRCA's jurisdiction. Through a VOR arrangement for rental of construction equipment, 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 needs.

Furthermore, where the rental companies 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 required 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 #5/20, held on June 26, 2020, Resolution #A101/20 was approved in part as follows:

THAT TRCA staff be directed to establish a Vendor of Record arrangement with Aquatech Dewatering Company Inc., Atlas Dewatering Corporation, CONEQ Rentals, Cooper Equipment Rentals, Herc Rentals, Rapid Equipment Rental Limited, Sunbelt Rentals of Canada, and United Rentals of Canada, Inc. for the supply of rented construction equipment for a period of one (1) year with the option to extend for an additional year;

RATIONALE

On April 16, 2021, the Evaluation Committee for this contract conducted an annual review of the performance of Vendors for Contract 10033257. The Committee recommended extending the current contract for an additional year with all Vendors, as the value and quality of services delivered by the Vendors under this contract was deemed satisfactory.

Based on the daily expenditures during the term of the contract, the proposed extension period from August 1, 2021 to August 1, 2022 will require an estimated increase in value of the contract by \$415,920, plus applicable taxes. This increase includes a projected increase of unit rates of 0.9% to account for Consumer Price Index (CPI) adjustments.

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

This report supports the following strategic priorities 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 of the extension of this contract is approximately \$415,920 plus applicable taxes. An increase or decrease in workload will have an impact on the value of this contract. All vendors on the VOR list understand both the potential cost and resource implications associated with changes in workload. The services will be provided on an "as required" basis with no minimum hours guaranteed.

Item 7.9

Vendors may increase unit rates, to a maximum of the preceding year's [Ontario Consumer Price Index \(Toronto – All Items category\)](#) as published by Statistics Canada, at the time of extension. The most recent data published by Statistics Canada indicates a percentage change of +0.9 for the period of February 2020 – February 2021; which translates to a 0.9% increase in Vendor unit rates across all equipment categories. The value increase being proposed for this contract extension assumes a 0.9% increase of unit rates at the time of extension (August 1, 2021) for all Vendors.

Funds for this contract are identified in a variety of capital and cost recoverable project accounts.

Report prepared by: Alex Barber, extension 5388

Emails: alex.barber@trca.ca

For Information contact: Alex Barber, extension 5388

Emails: alex.barber@trca.ca

Date: April 14, 2021

Section I – Items for Board of Directors Action

TO: Chair and Members of the Executive Committee
Friday, June 11, 2021 Meeting

FROM: Anil Wijesooriya, Director, Restoration and Infrastructure

RE: **REQUEST FOR TENDER FOR SUPPLY AND DELIVERY OF AGGREGATE FOR THE GIBRALTAR POINT EROSION CONTROL PROJECT**
RFT No. 10036007

KEY ISSUE

Award of Request for Tender (RFT) No.#10036007 for supply and delivery of 17,600 Tonnes of medium-coarse sand (0.5-2.0mm) and 37,400 Tonnes of fine sand (0.1-0.25mm) for the creation of a Sand Dune as part of the Gibraltar Point Erosion Control Project.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS Toronto and Region Conservation Authority (TRCA) staff were authorized to proceed with the first phase of construction of the Gibraltar Point Erosion Control Project at Authority Board Meeting #6/18 held on June 5, 2018 (RES.#A133/18);

WHEREAS the approved Gibraltar Point Erosion Control project requires the creation of a Sand Dune as part of an adaptive sand management program to facilitate the completion of this project;

AND WHEREAS TRCA solicited tenders through a publicly advertised process;

THEREFORE, LET IT BE RESOLVED THAT RFT No.#10036007 for the supply and delivery of sand relating to the Gibraltar Point Erosion Control Project be awarded to H.R Doornekamp Construction Ltd. for a total cost not to exceed \$2,414,500, plus applicable taxes, to be expended as authorized by TRCA staff;

THAT TRCA staff be authorized to approve additional expenditures to a maximum of \$241,450 (10% of the project 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 above-mentioned Proponents, 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

In 2018, TRCA began implementing the Gibraltar Point Erosion Control Project in support of the approved Class Environmental Assessment addendum completed in April 2018. The Gibraltar Point Erosion Control Project will result in the protection of significant habitat, critical infrastructure and recreational assets that are at risk along the southwest shore of the Toronto

Item 7.10

Islands within the City of Toronto. The preferred design proposed by W.F. Baird & Associates for shoreline protection at Gibraltar Point consists of a nearshore reef, a groyne at the west end of Manitou Beach, and an adaptive sand management program. Remedial works at Gibraltar Point began with the first phase which involved the construction of a nearshore reef and groyne (TRCA contract #10007876). The reef and groyne were designed to mimic natural coastal features and improve aquatic habitat in the nearshore area. While these works were completed as prescribed in 2020, the approved design for shoreline protection also included an adaptive sand management program and creation of sand dune habitat along the beach.

This current phase of the project involves the addition of 25,000 m³ or 55,000 Tonnes of sand placed in the nearshore area to nourish both the restored beach dune and Hanlan's beach. The sand dune creation will restore the historic sensitive dune beach habitats lost due to erosion over the last few decades. The proposed dune will be constructed to encourage coastal processes such as sand deposition and movement by wind along the dune and the establishment of a natural dune vegetation community. Gibraltar Point will remain a highly dynamic system which will require ongoing beach nourishment to replace the lost natural process of sand deposition on the Toronto Islands.

TRCA staff worked with W.F. Baird & Associates to develop this current sand addition project to be the first step in the long term adaptive management plan for Gibraltar Point and Hanlan's beach. A monitoring program will inform additional sand replenishment requirements in the future and will also detail maintenance and repair requirements for the reef and groyne structures.

With the completion of the submerged reef and groyne structures, staff now require the placement of 25,000 m³ or 55,000 Tonnes of sand within the nearshore area as the final component of the Gibraltar Point Erosion Control Project. Given the remote nature of the Toronto Islands, and the limited access to the site by trucks, this volume of material requires the use of barges and water-based operations. TRCA work crews will receive the sand material as well as undertake the final contouring, restoration and planting of the sand dune and nearshore habitat.

RATIONALE

A Request for Tender (RFT) submission for the supply and delivery of material of beach sand was publicly advertised on the electronic procurement website www.biddingo.com on May 10th, 2021.

An optional bidders meeting was held on May 12, 2021. One (1) addendum was issued to respond to questions received. The RFT closed on May 25, 2021.

The Procurement Opening Committee opened the Tenders on May 26, 2021 at 12:00 pm. Two bidders submitted bids with the following results:

Item 7.10

RFT # 10036007

Gibraltar Point Erosion Control Project – Sand delivery and placement.

Bidders	Supply and Delivery of Medium-Coarse Sand (0.5mm - 2mm)	Supply and Delivery of Fine Sand (0.1mm - 0.25mm)	Total Cost (excluding HST)
H.R Doorenkemp Construction Ltd.	\$772,640	\$1,641,860	\$2,414,500
Galcon Marine Ltd.	\$920,480	\$1,939,190	\$2,859,670

TRCA staff reviewed the lowest bid received from H.R Doorenkemp Construction Ltd. against TRCA's own cost estimate and has determined that the bid is of reasonable value and meets the requirements as outlined in the RFT documents. Therefore, it is recommended that RFT No. 10036007 be awarded to H.R Doorenkemp Construction Ltd. at a total cost not to exceed \$2,414,500, plus 10% contingency, plus applicable taxes, it being the lowest bid meeting TRCA's specifications.

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

Strategy 3 – Rethink greenspace to maximize its value

Strategy 7 – Build partnerships and new business models

FINANCIAL DETAILS

The total cost of this project is \$4 million and the project will be implemented over two years. Funding is available in the Toronto Capital Budget in account 151-01.

DETAILS OF WORK TO BE DONE

Work is anticipated to begin in July 2021. TRCA staff will work with the successful bidder and City of Toronto to coordinate daily deliveries. Signage will be posted to inform the public of the details of this project.

Report prepared by: Clifton Coppolino, extension 5772

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Date: May 28, 2021

Attachments: 1

Attachment 1: Project Area Map

Gibraltar Point Erosion Control Project

Toronto Islands
(Lakeshore Ave, City of Toronto)

 Adaptive Sand Management Area

Date: 5/31/2021

Created by: Restoration and Infrastructure

Orthophoto: MNRF, 2019



Section I – Items for Board of Directors Action

TO: Chair and Members of the Executive Committee
Friday, June 11, 2021 Meeting

FROM: Anil Wijesooriya, Director, Restoration and Infrastructure

RE: **REQUEST FOR TENDER FOR SUPPLY AND DELIVERY OF 100-200MM COBBLE STONE TO JIM TOVEY LAKEVIEW CONSERVATION AREA PROJECT- CENTRAL BEACH**
RFT No. 10035844

KEY ISSUE

Award of Request for Tender (RFT) No. 10035844, for the Supply and Delivery of 100-200mm Cobble Stone Material to Jim Tovey Lakeview Conservation Area Project.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS Toronto and Region Conservation Authority (TRCA) is engaged in Jim Tovey Lakeview Conservation Area (JTLCA) Project that requires 13,500 tonnes of 100-200mm Cobble Stone material for shoreline protection of the Central beach located between the North and Central off-shore islands;

AND WHEREAS TRCA solicited tenders through a publicly advertised process;

THEREFORE, LET IT BE RESOLVED THAT RFT No. 10035844 for the Supply and Delivery of 100-200mm Cobble Stone Material to Jim Tovey Lakeview Conservation Area Project be awarded to Gott Natural Stone '99 Inc. at a total cost not to exceed \$789,750 plus applicable taxes, to be expended as authorized by TRCA staff;

THAT TRCA staff be authorized to approve additional expenditures to a maximum of \$78,975 (approximately 10% of the project 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 above-mentioned 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

The Regional Municipality of Peel, Credit Valley Conservation, and TRCA are collaborating in the development of a new natural waterfront park amenity along the eastern waterfront in the City of Mississauga, known as the Jim Tovey Lakeview Conservation Area. The project goals and objectives are to provide public access to and along the waterfront, recreate lost coastal wetlands, allow fish access to Serson Creek, re-establish extensive new meadow and forest coastal habitats, and to soften the existing shoreline by increasing the amount of beach habitat within the area.

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The JTLCA Project is being constructed in various stages which includes construction of cobble beach protection as part of the overall project implementation. Grading and rubble filling of the central beach is presently underway with final protection scheduled to commence in Fall 2021. Contract No. 10035844 is for the supply and delivery of materials for cobble beach protection of the central beach.

The project is progressing on schedule and on budget. **Attachment 2** highlights some of the recent progress related to offshore islands, beaches, and wetlands. Recent [drone footage](#) of the site is also available for review.

RATIONALE

A Request for Tender was publicly advertised on the public procurement website www.biddingo.com on March 30, 2021 and closed on April 14, 2021. Site visits were coordinated by the Supervisor, Construction staff in accordance with the procedures of Incident Management System during the COVID-19 pandemic. No addendums were issued since there were no questions received from proponents.

A total of Fourteen (14) firms downloaded the documents and Three (3) digital bids were received via www.Biddingo.com from the following Proponents:

- Gott Natural Stone '99 Inc.
- Glenn Windrem Trucking
- Ontario Inc. o/a Bell CT Trucking (Disqualified)

The Procurement Opening Committee opened the Tenders on Wednesday, April 14, 2020 with the following results:

RFT # 10035844 for supply and delivery of 13,500 tonnes of 100-200mm Cobble Stone To JTLCA project

Proponent	Fee (Plus HST)
Gott Natural Stone '99 Inc.	\$789,750
Glenn Windrem Trucking	\$789,750

The bid from Ontario Inc. o/a Bell CT Trucking was disqualified because there was no bid bond submitted along with the bid.

Since both of the valid bids were of equal value, TRCA staff organized a virtual meeting on Teams with the bidders' representatives. A lottery procedure was performed electronically as per TRCA's procurement procedures through which Gott Natural Stone '99 Inc was the winner.

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.10035844 be awarded to Gott Natural Stone '99 Inc. at a total cost not to exceed \$789,750, 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.

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TRCA staff will be conducting quarry inspections during the period of the contracts as necessary to verify that the material is of good quality and meets contract specifications.

The licenses of the quarries which the lowest bidders will use to supply the aggregates have been verified to be legitimate and fully licensed using the Ontario government's "find pits and quarries" online tool with the following link: <https://www.ontario.ca/page/find-pits-and-quarries>

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 3 – Rethink greenspace to maximize its value

Strategy 4 – Create complete communities that integrate nature and the built environment

Strategy 7 – Build partnerships and new business models

FINANCIAL DETAILS

Funding for this project is available from the Region of Peel capital budget, Account, 252-53

Report prepared by: Ahmed Al-Allo, extension 5610

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For Information contact: Mike Puusa, extension 5560

Email: mike.puusa@trca.ca

Date: May 4, 2021

Attachments: 2

Attachment 1: Grading Plan

Attachment 2: Project Photos

L1.01b

JIM TOVEY LAKEVIEW CONSERVATION AREA PROJECT

Drone Footage

Drone Footage Link: [February 4, 2021 drone footage](#)

Project Photos



**Feb 2021: Picture of Applewood Creek, Wetland and North Island.
Creek and Wetlands completed in 2020, North Island to be completed in 2021.**

JIM TOVEY LAKEVIEW CONSERVATION AREA PROJECT



Feb 2021: Central and South Island rubble core. Cobble beach area on the shore behind the islands.

Cobble placement on the beaches will begin in 2021 from the west side of Applewood Creek to the Central Island. Cobble placement further west scheduled between 2022-2024.

JIM TOVEY LAKEVIEW CONSERVATION AREA PROJECT



Jan2020: Armourstone Revetment completed in 2021.

Infilling of cell behind revetment to continue through 2021 with topsoil placement scheduled in 2022.

JIM TOVEY LAKEVIEW CONSERVATION AREA PROJECT



Serson Creek and Wetland:

Serson Creek and Wetlands completed 2018/2019. Picture showing established habitat, plant and wildlife

Section I – Items for the Board of Directors Action

TO: Chair and Members of the Executive Committee
Friday, June 11, 2021 Meeting

FROM: Anil Wijesooriya, Director, Restoration and Infrastructure

RE: **REQUEST TO ENTER INTO SINGLE SOURCE AGREEMENT WITH PORTS TORONTO FOR EMERGENCY DREDGING OF KEATING CHANNEL**
Limited tendering procurement of Ports Toronto dredging services

KEY ISSUE

Approval to enter into a single source agreement with Ports Toronto (formally Toronto Port Authority) to complete scoped dredging of Keating Channel in the City of Toronto.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS Toronto and Region Conservation Authority (TRCA) is engaged in a project that requires dredging services;

AND WHEREAS current high sediment levels in Keating Channel pose an increased risk for flooding and will interfere with Waterfront Toronto's construction activities in the channel for Summer 2021 onwards;

AND WHEREAS in order to address the immediate flood risk it is recommended that 7,000 m³ of sediment is dredged at an estimated cost of \$750,000 for services by Ports Toronto;

AND WHEREAS Waterfront Toronto has committed to supplement TRCA's existing funding in order to facilitate these dredging activities;

AND WHEREAS TRCA has an existing MOU with Ports Toronto where TRCA has committed to give due consideration to Ports Toronto when procuring services which are within their core competency, such as dredging and where Ports Toronto will give due consideration to TRCA when procuring services which are within their competencies such as ecological monitoring, restoration works and environmental studies;

AND WHEREAS working with Ports Toronto on this project is the best option to complete dredging based on current unit rates and sediment disposal considerations;

THEREFORE, LET IT BE RESOLVED THAT TRCA enter into an agreement with Ports Toronto for the dredging of Keating Channel at a total cost not to exceed \$750,000 plus applicable taxes, to be expended as authorized by TRCA staff;

THAT TRCA staff be authorized to approve additional expenditures to a maximum of \$75,000 (10% of the project cost), plus applicable taxes, in excess of the contract agreement cost as a contingency allowance if deemed necessary;

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

BACKGROUND

Sedimentation in the Keating Channel is a long-standing issue that has impacted navigation and created flood risks. From 1991 – 2018 annual maintenance dredging for the Keating Channel was funded through a tri-party arrangement between the City of Toronto, TRCA, and Ports Toronto whereby each party contributed \$160,000 per annum. Over the past 30 years, the annual maintenance dredging which could be achieved with the total of \$480,000 became insufficient to keep up with the annual sediment deposition, which has resulted in the backlog of 80,000 – 100,000 m³ of sediment in Keating Channel.

In 2019, Waterfront Toronto contributed \$250,000 towards the total cost of scoped dredging in Keating Channel to address immediate flood risk. The dredging was conducted by Ports Toronto under a fee-for-service agreement with TRCA. Ports Toronto subsequently expressed interest in continuing to work as a dredging contractor to TRCA.

In late 2020, TRCA staff used sediment modelling to explore options to address the flood risk due to high sediment levels by dredging in the highest risk areas of the channel knowing that limited funds were available. Based on the modelling results, staff estimated that 7000 m³ of sediment must be removed to address the immediate flood risk. This dredging did not go forward in 2020 because of conflicts with fisheries timing windows, the need to consider alternative dredging methodologies, and a lack of confirmed sufficient funding. Waterfront Toronto agreed to contribute \$485,000 in 2021 to supplement the funding from the City of Toronto to complete the emergency dredging this summer. However, this action will not address the sediment backlog and it is estimated that an additional \$10- \$14 million may ultimately need to be allocated to the dredging program to maintain conveyance and facilitate Waterfront Toronto's upcoming construction activities from 2021 to 2023 subject to confirmation through ongoing TRCA studies.

RATIONALE

High sediment levels in Keating Channel in 2021 pose increased risk for flooding and will interfere with Waterfront Toronto's construction activities in the channel for Summer 2021 onwards. Further, the current high sediment level is an obstacle to dredging required before the end of 2023 by Waterfront Toronto to reach the design depth specified for the Port Lands Flood Protection Enabling Infrastructure project (PLFPEI) to achieve overall flood protection, as per the Don Mouth Naturalization Project Environmental Assessment (2016).

Staff recommend that the 2021 scoped dredging be completed by Ports Toronto through a letter agreement in accordance with the existing MOU (RO # 10022286). Ports Toronto is the best option to complete this dredging project based on competitive unit rates and their exclusive access to the confined disposal facility for contaminated sediment in Cell 3 at Tommy Thompson Park. If TRCA was required to dispose of sediment at another location it is anticipated this cost could be in the magnitude of \$130 per m³. This approach to procuring Ports Toronto for this work assignment has been discussed and endorsed at the intergovernmental Port Lands Executive Steering Committee.

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

FINANCIAL DETAILS

The total cost to remove 7000 m³ is estimated to be \$750,000, plus applicable taxes, a 10% contingency, labour and lab costs for dredgeate monitoring, and TRCA administrative fees. Waterfront Toronto has committed to supplement TRCA's funding, to facilitate these activities. Funds will be tracked in 207-01.

DETAILS OF WORK TO BE DONE

Bathymetric sounding by Ports Toronto will be conducted to inform TRCA modelling and determine the highest risk areas of sediment accumulation in the channel. Dredging is expected to begin in July 2021 and continue until approximately 7000 m³ of sediment is removed.

Report prepared by: Maryam Iler, extension 5937

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Date: June 2, 2021

Section II – Items for Executive Action

TO: Chair and Members of the Executive Committee
Friday, June 11, 2021 Meeting

FROM: Sameer Dhalla, Director, Development and Engineering Services

RE: **APPLICATIONS FOR PERMITS PURSUANT TO S.28.0.1 OF THE CONSERVATION AUTHORITIES ACT (MINISTER’S ZONING ORDER, ONTARIO REGULATION 644/20)**
CFN 65065 requesting permission for Development, Interference with Wetlands & Alterations to Shorelines & Watercourses pursuant to Ontario Regulation 166/06, 11120 Weston Road, Vaughan, Ontario (Lot 28, Concession 6, City of Vaughan, Regional Municipality of York) by Block 41 - 28E Developments
CFN 65113 requesting permission for Development, Interference with Wetlands & Alterations to Shorelines & Watercourses pursuant to Ontario Regulation 166/06, 10970 Weston Road, Vaughan, Ontario (Lot 27, Concession 6, City of Vaughan, Regional Municipality of York) by Block 41 - 1212763 Ontario Limited

KEY ISSUE

Issuance of permission pursuant to Section 28.0.1 of the Conservation Authorities Act to remove and/or alter Provincially Significant Wetlands (PSWs) and unevaluated wetlands, and alter valley corridors and associated floodplain, to facilitate topsoil stripping, rough grading, and the construction of temporary sediment ponds in preparation of residential development within Block 41, at 11120 and 10970 Weston Road, in the City of Vaughan, Region of York.

RECOMMENDATIONS

WHEREAS the Executive Committee reiterates the position of the Board of Directors, as adopted at the October 23, 2020, Board of Directors meeting (amended Res. #A164/20), that in recognition of Toronto and Region Conservation Authority’s (TRCA) role as a watershed management and regulatory agency, and stewards of lands within TRCA’s jurisdiction, the Board of Directors does not support development within wetlands and Provincially Significant Wetlands;

AND WHEREAS TRCA staff using a science-based approach to decision making and TRCA’s Living City Policies (LCP), would not customarily support the issuance of a permit in support of development within wetlands or Provincially Significant Wetlands;

AND WHEREAS the Minister of Municipal Affairs issued a Minister’s Zoning Order (MZO) for the subject properties on November 6, 2020, as Ontario Regulation 644/20;

AND WHEREAS Section 28.0.1 of the *Conservation Authorities Act* requires the Authority to issue permission for a development project that has been authorized by a Minister’s Zoning Order (MZO) issued under the Planning Act, and where the lands in question are not located with a Greenbelt Area as identified through Section 2 of the Greenbelt Act;

AND WHEREAS Section 28.0.1 of the *Conservation Authorities Act* requires that the Authority shall not refuse to grant permission for a development project that has been authorized by a Minister’s Zoning Order (MZO), outside of the Greenbelt, under

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subsection (3) despite, (a) anything in Section 28 or in a regulation made under Section 28, and (b) anything in subsection 3(5) of the *Planning Act*;

AND WHEREAS Section 28.0.1(6), of the *Conservation Authorities Act*, permits the Authority to attach conditions to the permission, including conditions to mitigate any effects the development may have on the control of flooding, erosion, dynamic beaches, pollution, or the conservation of land and/or in the event of a natural hazard, might jeopardize the health or safety of persons or result in the damage or destruction of property;

AND WHEREAS Section 28.0.1(24), of the *Conservation Authorities Act*, provides that where a permit is to be issued pursuant to Ontario Regulation 166/06, the applicant is required to enter into an agreement with the Conservation Authority;

THEREFORE, LET IT BE RESOLVED THAT Block 41-28E Developments (11120 Weston Road) and Block 41-1212763 Ontario Limited (10970 Weston Road) in the City of Vaughan be granted permission to interfere with PSWs and conduct topsoil stripping on the properties subject to the conditions within Attachment 1 (Appendix A and B) hereto;

THAT TRCA staff continue to seek full cost recovery on this permit application in accordance with TRCA's Administrative Fee Schedule;

AND FURTHER THAT the Chief Executive Officer be authorized to execute an agreement with each of the landowners as required by the *Conservation Authorities Act*.

MZO PERMIT SUMMARY

- Section 28.0.1 applies, and the Committee must issue this permit.
- TRCA Staff support the issuance of this permit application based upon the conditions included herein and the forthcoming Agreement.
- It is our opinion that the required measures included in the conditions and Agreement can adequately mitigate effects on the tests of flooding, erosion, dynamic beaches, pollution, and conservation of land.
- The conditions of this permit have been agreed upon by the proponent and cannot be changed prior to approval.
- The Agreement has not been executed, and any additional requirements of the Committee in providing approval can be integrated therein.

BACKGROUND

Permit Applications, Property Descriptions and Background

The owners/applicants, Block 41 - 28E Developments and Block 41-1212763 Ontario Limited have applied for permission pursuant to Ontario Regulation 166/06, and Section 28.0.1 of the Conservation Authorities Act to strip topsoil in preparation for residential development on lands known municipally as 11120 and 10970 Weston Road, within the City of Vaughan. The lands are located within the Block 41 New Community Area that is bounded by Kirby Road in the north, Weston Road in the east, Teston Road in the south and Pine Valley Drive in the west. The properties associated with the subject permit applications, are each approximately 43 ha (105 acres) and front onto Weston Road, approximately mid-block between Teston and Kirby Roads (Attachment 2).

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The properties have been subject to extensive review through the OPA 50 Secondary Plan and supporting East Purpleville Creek Subwatershed Study (SWS) approved in 2019. The subject lands are located within the East Purpleville Creek Subwatershed, a headwater subcatchment of the East Humber River. Surface drainage from the lands drain into two valley corridor systems associated with the East Tributary of Purpleville Creek. The block contains portions of the Greenbelt, Provincially Significant Wetlands (PSWs) and unevaluated wetlands, a valley corridor, headwater drainage features (HDFs) and flood hazards. The natural heritage system (NHS) includes cool and cold-water aquatic habitats and endangered species habitats (i.e., redside dace).

The following development approvals are in affect or in place on the subject properties: Minister's Zoning Order (MZO) 644/20 (Attachment 3) allows for the development of low-rise residential, low-rise mixed-use, mid-rise residential and mid-rise mixed-use development (Attachment 4); a Secondary Plan (OPA 50) with policies and land use designations for a new community within the Block 41 study area which includes a mix of housing, local retail, community facilities and schools for a planned population of some 13,000 people and 600 jobs; and an approved SWS. The Block 41 Secondary Plan was adopted by City of Vaughan Council on October 7, 2019 and approved by York Region Council on January 30, 2020. TransCanada Pipeline (TPL) appealed the decision to the Local Planning Appeal Tribunal (LPAT) shortly after. Staff understand a LPAT Settlement Hearing is scheduled for July 15, 2021, to resolve the outstanding appeal. It is our understanding that upon resolution of the Secondary Plan appeal, the Block 41 Landowners' Group, which includes the applicants associated with these permit applications, will file a Block Plan application and supporting Master Environmental Servicing Plan (MESP) with the City of Vaughan, which will be circulated to TRCA for review and comments.

Minister's Zoning Order (MZO)

On November 6, 2020, a Ministers Zoning Order (MZO) was issued as Ontario Regulation 644/20. It provided zoning permission for a 322 ha (~796 ac) portion of Block 41 that includes the subject properties associated with the requested permit applications. Through the Order, 11120 and 10970 Weston Road were provided with zoning permissions for low-rise residential, low-rise mixed-use, mid-rise residential and mid-rise mixed-use development.

The extent of the MZO appears to generally coincide with the extent of the Protected Countryside pursuant to the Greenbelt Plan. However, the MZO was approved without consultation or coordination with TRCA staff. As such, it appears the approved zoning permissions extend into existing natural heritage features (i.e., PSWs, unevaluated wetlands, HDFs, valley corridor) and hazards (i.e., floodplain) and the limits of these constraints cannot be confirmed in absence of detailed studies that are anticipated as part of the Block Plan application.

Mandatory Permits for MZO Development Projects

Section 28.0.1 of the amended Conservation Authorities Act (CA Act) is now in-force and applies to a development project that has been authorized by an MZO under the Planning Act, within an area regulated under Section 28(1) of the CA Act, outside of the Greenbelt Area. In TRCA's case, the regulated area is prescribed in Ontario Regulation 166/06.

The provisions of this new Section of the Act are summarized as follows:

- CAs shall issue a permit.
- CAs may only impose conditions to the permit, including conditions to mitigate:
 - Any effects the development project is likely to have on the control of flooding, erosion, dynamic beaches or pollution or the conservation of land;

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- Any conditions or circumstances created by the development project that, in the event of a natural hazard, might jeopardize the health or safety of persons or result in the damage or destruction of property; or
 - Any other matters that may be prescribed by the regulation.
- An applicant has the right to a Hearing before the authority (Board) if there is an objection to the permit conditions being imposed by the CA.
- If the applicant still objects to conditions following a decision of the Hearing, the applicant has the option to either request a Minister's review (MNRF) or appeal to the LPAT.
- All MZO-related CA permits must have an agreement with the permittee (can include all parties, e.g., municipalities, on consent of applicant).
- The agreement shall set out actions that the holder of the permission must complete or satisfy to compensate for ecological impacts, (where applicable), and any other impacts that may result from the development project.
- The agreement must be executed before work commences on the site; some enforcement provisions through court proceedings are in effect for MZO permits.

In summary, TRCA must issue a permit for development projects on lands subject to an MZO, outside of the Greenbelt, but can make that permission subject to conditions and must enter into an agreement with the landowner/applicant.

RATIONALE

Review of Permit Application by TRCA Staff

The applications have been reviewed by TRCA's geotechnical water resources, hydrogeology, and ecology staff. Despite several meetings with the applicants in early May 2021, as well as a site visit conducted on May 18, 2021, the materials submitted in support of the applications did not comprehensively document the existing state of natural heritage features and hazards on-site. Nor did the submitted material identify a suitable management strategy to mitigate the prospective impacts of development on the control of flooding, erosion, dynamic beaches, pollution, or conservation of land.

However, the material as submitted does identify the location of the natural features and hazards within, and immediately adjacent to the site (Attachment 5). Based on the submitted grading plans, the following are to be altered through the proposed topsoil stripping works: unevaluated wetland #1, #2, #3, #4 and #5, a portion of PSW #2, the 30-meter buffer associated with both PSW #1 and #2, Headwater Drainage Features, a valley corridor, and its associated Regulatory Floodplain at the west portion of 11120 Weston Road (Attachments 6 and 7).

During the Secondary Plan and SWS review, TRCA agreed to defer several detailed studies with the understanding that they would be addressed by the applicant's Master Environmental Servicing Plan (MESP) required in support of their future Block Plan application. Deferred studies include the completion of constraints mapping, Headwater Drainage Feature Assessment (HDFA), wetland evaluations, Environmental Impact Study (EIS), features-based water balance, hydraulic assessment, and geotechnical assessment.

The status of many of these items remain outstanding. It was our understanding that the Block Plan application and supporting MESP would be filed with the City of Vaughan and circulated to TRCA for review (later this year, upon resolution of the Secondary Plan appeal). However, the subject permit applications have recently been filed with TRCA prior to the submission and review of the Block Plan and MESP by the City and other agencies. Staff have identified the following considerations as part of our review.

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- **PSWs:** Portions of PSW #1 and #2 and their 30 m buffer area have been activity farmed since 2016 and the applicant intends to submit a request to MNRF to delist portions of the PSWs where topsoil stripping is proposed. The applicant intends to prepare a technical brief that explains the rationale for delisting by MNRF, which will be included as an Appendix within the forthcoming MESP.
- **Unevaluated Wetlands:** Unevaluated Wetlands #1, #2, #3, #4 and #5 are located on the tableland portion of the subject property and have historically been situated in minor depressional areas surrounded by active agricultural lands. Historic tilling activities have removed several of these minor wetlands. During the Secondary Plan and SWS review, the wetlands were surveyed by the applicant's environmental consultant in coordination with MNRF staff (2014). Through the most recent submission, staff have confirmed that the unevaluated wetlands are small, low functioning, supported by ephemeral local surface water and comprised of common wetland species. During discussions between staff and the applicant's consultant, the feasibility of attempting to retain these features in a future urban fabric was determined to be low. As such, the ability to relocate, replicate and enhance the quality of wetland features at suitable locations was conceptually presented to TRCA staff and is intended to be addressed in more detail with the forthcoming MESP. TRCA can support in principle the removal and replication of these small unevaluated wetlands subject to MNRF confirmation.
- **HDFs:** The SWS identified that several HDFs, that have been identified as Contributing Habitat of Redside Dace, require further study. Some HDFs have associated valley corridors and floodplains that require assessment.
- **Valley Corridor and Floodplain:** Top of Bank staking occurred with TRCA staff in 2014 and 2015 in the western portion of 11120 Weston Road associated with the Central HDF feature. Not all the top of bank limits were agreed upon during the staking process. Notably, a relatively small length of the west side of the central tributary was jointly agreed to. The applicant has confirmed that the upcoming MESP is intended to resolve this issue.

Staff would not customarily support the issuance of a permit in support of topsoil stripping prior to the outstanding studies and the resolution of issues noted above. However, recognizing the requirements of Section 28.0.1 of the amended CA Act and the concurrence of the applicants regarding the additional conditions being imposed for these permits, staff are not opposed to the permit requests.

Recommended Conditions to the Permission

The recommended conditions, as outlined in Attachment 1, are intended to:

- Mitigate any effects the development project may have on the control of flooding, erosion, dynamic beaches, pollution, or the conservation of land; and,
- Mitigate any conditions or circumstances created by the development project that, in the event of a natural hazard, might jeopardize the health or safety of persons or result in the damage or destruction of property.

SUMMARY CONCLUSION

Approval of permission for development and interference within natural heritage features and hazards including PSWs, unevaluated wetlands, HDFs, valley corridor and floodplains generally does not meet the requirements of TRCA's Living City Policies. However, the CA Act requires the Authority to issue such a permit on these lands as they are subject to an MZO, issued under

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the *Planning Act*. Staff has therefore reviewed the applications, and have created site-specific conditions to mitigate the tests, as prescribed in the CA Act.

Given the requirements of Section 28.0.1 of the Act which requires TRCA to grant the requested permissions, TRCA staff are proposing a phased release of the permit. As outlined below, there are portions of the subject property that are Regulated by TRCA for which we have received sufficient information, and for which TRCA staff would support works commencing at this time, subject to TRCA's Standard Conditions. There are other portions of the subject lands that are Regulated by TRCA, and for which additional technical materials are required. Accordingly, it is staff's intention to release this permit in two phases, which will allow works to proceed at this time on lands for which technical issues are resolved, and to allow for the time for additional materials and confirmation to be provided for the other areas, prior to the release of phase 2 of the permit. To facilitate this, the special conditions identified in Attachment 1 are required to be fulfilled prior to the release of the phase 2 permit. The mandatory agreement required for all MZO permits will recognize the conditions identified within Attachment 1 as relating to phase 1 and phase 2 of the permit release, as follows:

Appendix A identifies conditions to be applied to the subject lands located outside the natural features/hazards and their associated buffers. It would consist of TRCA's standard conditions as identified within the permit applicant. These conditions must be addressed by the applicants prior to the release of each Phase I permit.

Appendix B identifies conditions to be applied to the subject lands where further study is required to clarify the location/extents of natural features/hazards and their associated buffers. The applicants would be responsible for addressing the "Standard Conditions" identified in Appendix A as well as the "Special Conditions" identified in Appendix B prior to the release of each Permit for Phase II.

It is the opinion of TRCA staff that the conditions as provided will serve to successfully mitigate the prospective negative impacts on the control of flooding, erosion, dynamic beaches, pollution, or the conservation of land, or the circumstances created by the development project that, in the event of a natural hazard, might jeopardize the health or safety of persons, or result in the damage or destruction of property.

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Emails: mark.howard@trca.ca

Date: June 2, 2021

Attachments: 7

Attachment 1: Proposed Permit Conditions (Appendix A and B)

Attachment 2: Location Map of Block 41 and Subject Properties

Attachment 3: Ministers Zoning Order (MZO) - Ontario Regulation 644/20

Attachment 4: Ministers Zoning Order (MZO) - Zoning Permissions Map

Attachment 5: Subject Properties - Location of Existing Natural Hazards

Attachment 6: Subject Properties - Provincially Significant Wetlands (PSWs) and other unevaluated wetlands

Attachment 7 Subject Properties - Location of Headwater Drainage Features (HDFs)

Attachment 1: Proposed Permit Conditions

TRCA staff recommend that the approval of the requested permits be subject to the following conditions:

Appendix A: TRCA Standard Conditions (already agreed-to through the signed permit application as associated with Phase I of the agreement) Where lands do not contain natural features/hazards or associated buffers, the lands shall be subject to the following conditions:

1. The Owner shall strictly adhere to the approved TRCA permit, plans, documents, and conditions, including TRCA redline revisions, herein referred to as the “works”, to the satisfaction of TRCA. The Owner further acknowledges that all proposed revisions to the design of this project that impact TRCA interests must be submitted for review and approval by TRCA prior to implementation of the redesigned works.
2. The Owner shall notify TRCA Enforcement staff 48 hours prior to the commencement of any of the works referred to in this permit and within 48 hours upon completion of the works referred to herein.
3. The Owner shall grant permission for TRCA staff, agents, representatives, or other persons as may be reasonably required by TRCA, in its opinion, to enter the premises without notice at reasonable times, for the purpose of inspecting compliance with the approved works, and the Terms and Conditions of this permit, and to conduct all required discussions with the Owner, their agents, consultants or representatives with respect to the works.
4. The Owner acknowledges that this permit is non-transferrable and is issued only to the current owner of the property. The Owner further acknowledges that upon transfer of the property into different ownership, this permit shall be terminated, and a new permit must be obtained from TRCA by the new owner. In the case of municipal or utility projects, where works may extend beyond lands owned or easements held by the municipality or utility provider, landowner authorization is required to the satisfaction of TRCA.
5. This permit is valid for a period of two years from the date of issue unless otherwise specified on the permit. The Owner acknowledges that it is the responsibility of the owner to ensure a valid permit is in effect at the time works are occurring; and, if it is anticipated that works will not be completed within the allotted time, the Owner shall notify TRCA at least 60 days prior to the expiration date on the permit if an extension will be requested.
6. The Owner shall ensure all excess fill (soil or otherwise) generated from the works will not be stockpiled and/or disposed of within any area regulated by TRCA (on or off-site) pursuant to Ontario Regulation 166/06, as amended, without a permit from TRCA.
7. The Owner shall install effective erosion and sediment control measures prior to the commencement of the approved works and maintain such measures in good working order throughout all phases of the works to the satisfaction of TRCA.
8. The Owner acknowledges that the erosion and sediment control strategies outlined on the approved plans are not static and that the Owner shall upgrade and amend the erosion and sediment control strategies as site conditions change to prevent sediment releases to the natural environment to the satisfaction of TRCA.
9. The Owner shall repair any breaches of the erosion and sediment control measures within 48 hours of the breach to the satisfaction of TRCA.
10. The Owner shall make every reasonable effort to minimize the amount of land disturbed

during the works and shall temporarily stabilize disturbed areas within 30 days of the date the areas become inactive to the satisfaction of TRCA.

11. The Owner shall permanently stabilize all disturbed areas immediately following the completion of the works and remove/dispose of sediment controls from the site to the satisfaction of TRCA.
12. The Owner shall arrange a final site inspection of the works with TRCA Enforcement staff prior to the expiration date on the permit to ensure compliance with the terms and conditions of the permit to the satisfaction of TRCA.
13. The Owner shall pay any additional fees required by TRCA in accordance with the TRCA Administrative Fee Schedule for Permitting Services, as may be amended, within 15 days of being advised of such in writing by TRCA for staff time allocated to the project regarding issues of non-compliance and/or additional technical review, consultation, and site visits beyond TRCA's standard compliance inspections.

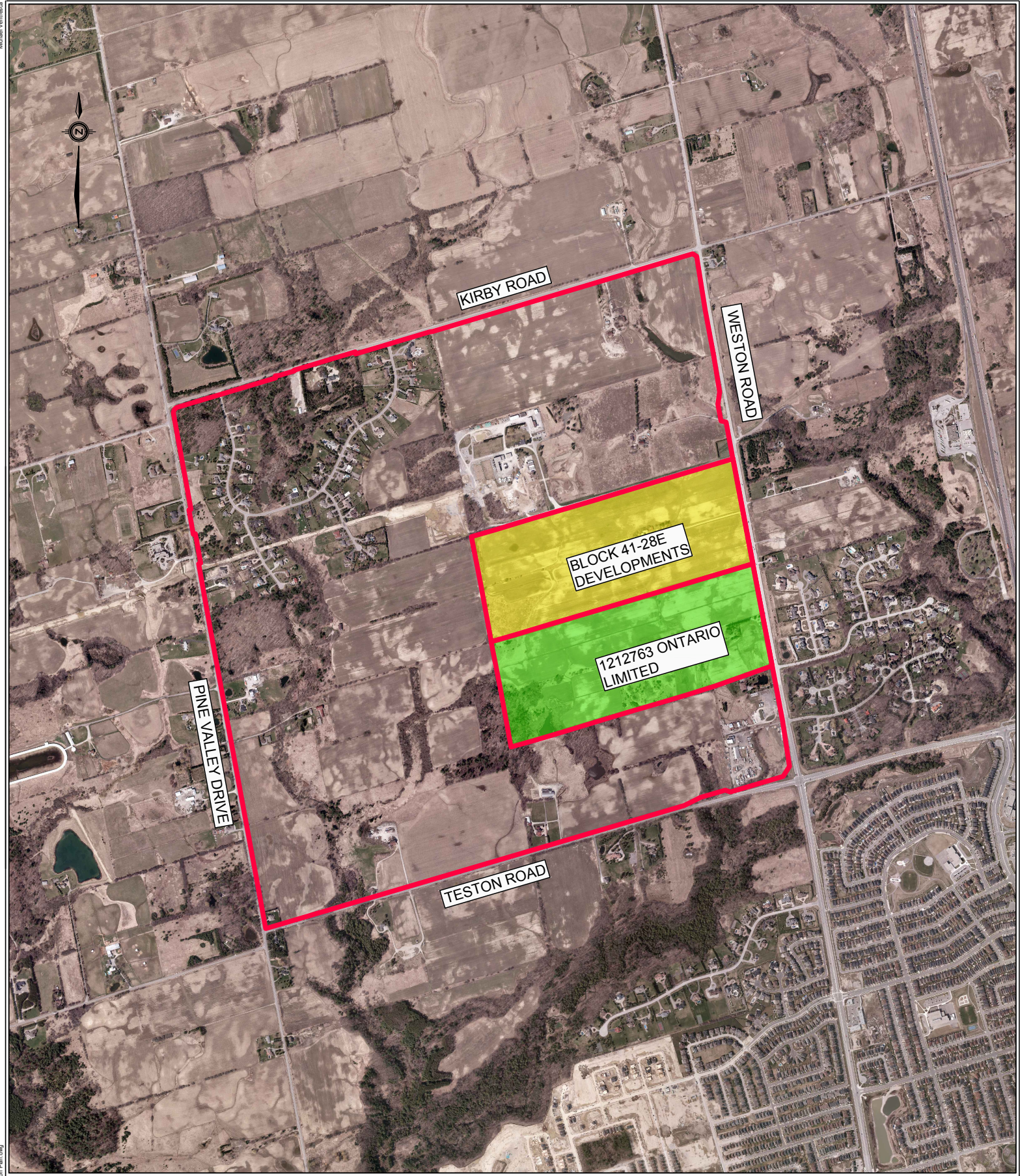
Appendix B - TRCA Special Conditions (additional conditions to be addressed prior to release of permits associated with Phase II of the agreement) Where lands contain natural features/hazards and/or their associated buffers, the lands shall be subject to the conditions of Appendix A as well as the following conditions:

14. The owners shall provide revised plans and drawings to the satisfaction of TRCA staff to address all outstanding TRCA technical comments.
15. The Owners shall submit comprehensive environmental and engineering reports confirming the location and status of the following natural heritage features and hazards, applicable buffers, and proposed management strategy (i.e., protection in-situ, relocation, compensation and/or removal) considering applicable policy requirements to the satisfaction of TRCA:
 - a. **Flood Hazards:** provide mapping and modelling illustrating the extent of the Regulatory Floodplain in relation to the proposed works confirming the floodplain is consistent with the floodplain mapping provided in the *East Purpleville Creek Subwatershed Study*.
 - b. **Valleylands:** finalize a constraints map, prepared by an Ontario Land Surveyor indicating the staking of valley corridors and other natural heritage features to the on the west side of 11120 Weston Road, (as identified within Drawing 2, of *Block 41, 28E Developments & 1212763 Ontario Ltd. – Topsoil Stripping Permit Applications – Response to TRCA Comments of May 12th and May 19th, 2021*, as prepared by GEI Consultants Savanta Division, dated May 20, 2021). (Attachment 5)
 - c. **Provincially Significant Wetlands (PSWs):** All PSWs, as recognized by the Ministry of Natural Resources and Forestry (MNR), are to be clearly identified on all submitted plans/drawings with 30-metre buffers as per Region of York, City of Vaughan and TRCA policies. In addition to the 30-metre buffer, those PSWs that have been altered since identification by MNR in 2014, shall be avoided and all proposed works/ alterations within these areas shall be removed from all plans/drawings for the permits, to mitigate further disturbance and compaction of soils (Attachment 6). Notwithstanding the above, should the owners wish to pursue works within these areas, confirmation in writing will be required from MNR with respect to their concurrence with any changes to the mapped PSW boundaries, reclassification, or relocation of these PSWs, and TRCA's associated requirements will need to be fulfilled to the satisfaction of TRCA staff.
 - d. **Unevaluated Wetlands:** These features are to be assessed against the applicable evaluation criteria within the wetland definition in O. Reg. 166/06 and TRCA's Living

- City Policies (LCP). The unevaluated wetland features that do not meet the definition of a wetland are to be identified as such, referencing the definition. The unevaluated wetland features that meet the definition of a wetland are to be assessed against TRCA policy to determine their management strategy (i.e., protection in-situ, relocation, and/or compensation). Where appropriate, compensation for wetlands will require replacement of ecosystem structure and land base outside of the natural system and Greenbelt, in accordance with TRCA's Guideline for Determining Ecosystem Compensation.
- e. **Headwater Drainage Features (HDFs):** Confirmation of feature status and management as deferred from the stormwater management study must be provided to the satisfaction of TRCA. Specific site data should be referenced in determination of proposed management recommendations for all HDFs. Proposed measures to satisfy management options, as per TRCA's Evaluation, Classification and Management of HDFs Guidelines is to be provided. (see Attachment 7).
 - f. **Contributing Habitat of Redside Dace:** The unevaluated wetlands and HDFs have been identified as Contributing Habitat of Redside Dace. The status of these features is to be confirmed with Ministry of the Environment Conservation and Parks (MECP) as this designation directly impacts management options available in TRCA policy for wetlands and HDFs.
16. The Owner agrees to implement the aforementioned, comprehensive environmental and engineering report as approved by TRCA, and if applicable, the provision of a compensation strategy for any natural features as requested by TRCA.
17. The Owner shall demonstrate that all proposed works are located outside of the Regulatory Floodplain and the associated buffer. Should works be proposed within the Regulatory Floodplain, prior to engaging in any site alteration, the Owner must submit a comprehensive hydraulic assessment, cut and fill analysis, and staged removal to be approved by TRCA, consistent with TRCA's guidelines.
18. The Owner shall submit a Wetland Water Balance Risk Evaluation (pursuant to the TRCA 2017 guideline) for each wetland to be retained on the subject lands. Where directed by the guideline, appropriate monitoring, modelling, mitigation, and contingency measures shall be submitted in an integrated Feature Base Water Balance report (FBWB). The interim condition, during construction, shall be specifically addressed in the report, ensuring adequate seasonal flows are provided to wetlands throughout construction and through full build-out.
19. The Owner shall provide a copy of any permit(s) required under the Endangered Species Act (ESA) from the MECP for the works or shall provide confirmation from the MECP that no such permit is necessary.
20. The Owner shall provide details of all stripping and grading phases within the erosion and sediment control (ESC) strategy. The requested information is necessary to inform TRCA's understanding of the construction strategy and to ensure that construction practices will not impact future SWM facilities. The necessary information shall include, but is not limited to the following:
- a. Stormwater management pond sizing, location, outfall siting.
 - b. Locations and sizing of Low Impact Development (LID) facilities for site and feature based water balance, given that poorly placed sediment ponds and/or traps could lead to clogging of native soils intended for infiltration-based LIDs. Revised topsoil stripping and erosion and sediment control plans shall be provided identifying these

areas and protecting their function from compaction and sedimentation.

21. The Owner must design all temporary Erosion and Sediment Control ponds to be consistent with TRCA's *Erosion and Sediment Control Guideline for Urban Construction (2019)* document, including proper grading to show a consistent 1m depth below the permanent pool for all forebays, sediment dissipation calculations, decommissioning notes, and appropriate drawings including outlet details and full cross-Sections of the temporary pond, including lengthwise from the runoff inlet to the outlet and widthwise across the forebay(s).
22. The Owner is required to provide phased construction drawings and an Erosion and Sediment Control (ESC) report following the 2019 *Erosion and Sediment Control Guideline for Urban Construction*, including an ESC Report and Drawings for the stripping phase, the stabilization phase, and appropriate details.



BLOCK 41 DEVELOPMENTS
CITY OF VAUGHAN



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LEGEND



28E DEVELOPMENTS SITE LOCATION



1212763 ONTARIO LIMITED SITE LOCATION



BLOCK 41 BOUNDARY

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FIGURE 1.1
LOCATION PLAN

2020-4913
2020-4959

MARCH 2021

SCALE: N.T.S.

**ONTARIO REGULATION 644/20**

made under the

PLANNING ACT

Made: November 6, 2020

Filed: November 6, 2020

Published on e-Laws: November 9, 2020

Printed in The Ontario Gazette: November 21, 2020

ZONING ORDER - CITY OF VAUGHAN, REGIONAL MUNICIPALITY OF YORK**Definitions**

1. In this Order,

“attached garage accessed by a lane” means a garage that is accessed by a lane and that is attached to the main rear wall of a dwelling unit;

“parking space” means a rectangular area measuring at least 2.7 metres by 5.8 metres, exclusive of any aisles or ingress and egress lanes, used for the temporary parking of motor vehicles;

“road” means a street, private road, or lane;

“Zoning By-law” means Zoning By-Law No. 1-88 of the City of Vaughan.

Application

2. This Order applies to lands in the City of Vaughan in the Regional Municipality of York, in the Province of Ontario, being the lands outlined in red on a map numbered 249 and filed at the Toronto office of the Ministry of Municipal Affairs and Housing located at 777 Bay Street.

Permitted uses

3. (1) Every use of land and every erection, location or use of any building or structure is prohibited on the lands identified as Low-Rise Residential Zone on the map referred to in section 2, except for,

- (a) single detached dwellings; and
- (b) semi-detached dwellings.

(2) Every use of land and every erection, location or use of any building or structure is prohibited on the lands identified as Low-Rise Mixed-Use Zone on the map referred to in section 2, except for,

- (a) apartment dwellings;
- (b) dry cleaning depots;
- (c) eating establishments, including convenience establishments, outdoor patios and take-out establishments;
- (d) financial institutions;

- (e) hotels;
- (f) business or professional offices;
- (g) pet grooming establishments;
- (h) pharmacies;
- (i) convenience retail stores;
- (j) technical or commercial schools;
- (k) veterinary clinics;
- (l) community centres;
- (m) independent living facilities;
- (n) supportive living facilities; and
- (o) long-term care homes.

(3) Every use of land and every erection, location or use of any building or structure is prohibited on the lands identified as Mid-Rise Residential Zone on the map referred to in section 2, except for,

- (a) apartment dwellings;
- (b) independent living facilities;
- (c) supportive living facilities; and
- (d) long-term care homes.

(4) Every use of land and every erection, location or use of any building or structure is prohibited on the lands identified as Mid-Rise Mixed-Use Zone on the map referred to in section 2, except for,

- (a) apartment dwellings;
- (b) art galleries;
- (c) dry cleaning depots;
- (d) eating establishments, including convenience establishments, outdoor patios and take-out establishments;
- (e) financial institutions;
- (f) health centres;
- (g) hotels;
- (h) business and professional offices;
- (i) parking garages;
- (j) pet grooming establishments;
- (k) pharmacies;
- (l) places of entertainment;
- (m) technical or commercial schools;
- (n) veterinary clinics;
- (o) community centres;
- (p) independent living facilities;
- (q) supportive living facilities; and
- (r) long-term care homes.

(5) Despite subsections (1) to (4), the following uses are permitted in all zones identified on the map referred to in section 2:

1. Model homes.
2. Temporary sales offices.
3. Public recreational facilities.
4. Recreational and public uses.
5. Day nurseries.
6. Public or private schools.
7. Personal service shops.
8. Retail stores.
9. Townhouse dwellings.
10. Multiple dwellings.
11. Accessory uses, including home occupations, private home day cares and secondary suites.

Zoning requirements

4. (1) The following zoning requirements apply with respect to natural gas pipeline easements:

1. No permanent building or structure except for a fence or noise attenuation wall shall be located within 7 metres of a natural gas pipeline easement.
2. The minimum setback from a natural gas pipeline easement for an accessory building or structure or swimming pool, above or below grade, is 3 metres.

(2) The zoning requirements for single detached dwellings are as follows:

1. The minimum lot frontage is 7.5 metres.
2. The minimum lot area is 200 square metres.
3. The minimum front yard setback is 4.5 metres.
4. The minimum rear yard setback is 7 metres.
5. The minimum interior side yard setback is 1.2 metres on one side and 0.6 metres on the other.
6. Despite paragraph 6, if the interior side yard is abutting a walkway, greenway or stormwater management pond, the minimum interior side yard setback is 3.5 metres.
7. The minimum exterior side yard setback is 3.5 metres.
8. Despite paragraphs 3 and 7, if a garage faces a front or exterior lot line, the minimum setback to the garage is 5.8 metres.
9. There is no maximum lot coverage.
10. The minimum front yard and exterior side yard landscaped area is,
 - i. if the lot frontage is less than 12 metres, 33 per cent, with at least half of that consisting of soft landscaping, and
 - ii. if the lot frontage is 12 metres or more, 50 per cent, with at least half of that consisting of soft landscaping.
11. The maximum building height is 13 metres and three storeys.
12. A minimum of two parking spaces is required per unit.
13. The minimum width of a driveway is three metres.
14. The maximum width of a private driveway is,
 - i. if the lot frontage is less than nine metres, four metres,

ii. if the lot frontage is at least nine but less than 12 metres, 6.5 metres, and

iii. if the lot frontage is 12 metres or greater, nine metres.

15. The maximum interior garage width is,

i. 3.5 metres if the lot frontage is 11.5 metres or less, the lot is a corner lot or the lot abuts a greenway or buffer block where the lot frontage is less than 14 metres,

ii. 6.1 metres if the lot frontage is greater than 11.5 metres but less than 18 metres, the lot is a corner lot or the lot abuts a greenway or buffer block where the lot frontage is at least 14 metres but less than 14.5 metres, and

iii. nine metres if the lot frontage is 18 metres or greater, or the lot is a corner lot or the lot abuts a greenway or buffer block where the lot frontage is 14.5 metres or greater.

(3) The zoning requirements for semi-detached dwellings are as follows:

1. The minimum lot frontage is 7.5 metres per unit.

2. The minimum lot area is 200 square metres per unit.

3. The minimum front yard setback is 4.5 metres.

4. If a garage faces a front lot line, the minimum setback to the garage is 5.8 metres.

5. If a detached garage located in the rear yard is accessed by a lane, the minimum front yard setback is three metres.

6. The minimum rear yard setback is 7 metres.

7. Despite paragraph 6, if a detached garage located in the rear yard is accessed by a lane, the minimum rear yard setback is 15 metres to the dwelling.

8. The minimum interior side yard setback is one metre.

9. Despite paragraph 8, if the interior side yard abuts a walkway, greenway or stormwater management pond, the minimum interior side yard setback is 3.5 metres.

10. Despite paragraph 8, if a semi-detached dwelling shares a common wall with another semi-detached dwelling, there is no minimum interior side yard setback.

11. Despite paragraph 8, if a semi-detached dwelling is linked below grade to another semi-detached dwelling, the minimum interior side yard setback is 0.4 metres.

12. The minimum exterior side yard setback is three metres.

13. Despite paragraph 12, if a garage faces an exterior lot line, the minimum setback to the garage is 5.8 metres.

14. There is no maximum lot coverage.

15. The minimum front yard and exterior side yard landscaped area is,

i. if the lot frontage is less than 12 metres, 33 per cent, with at least half consisting of soft landscaping, and

ii. if the lot frontage is 12 metres or greater, 50 per cent, with at least half consisting of soft landscaping.

16. The maximum building height is 13 metres and three storeys.

17. If a detached garage is located in the rear yard and access is provided by a lane or by a private driveway located in the front yard or exterior side yard, the following requirements apply:

i. The minimum setback of the detached garage from the rear lot line is 0.6 metres.

ii. The minimum setback of the detached garage from an interior side lot line is 1.2 metres, unless,

A. the detached garage shares a common wall with another detached garage located on an abutting lot, in which case there is no minimum setback from the interior side lot line, or

B. an interior side yard abuts a walkway, greenway or stormwater management pond, in which case the minimum setback from an interior side lot line is 3.5 metres.

iii. If a lot is accessed by a lane, the minimum distance between the nearest part of the detached garage and the dwelling on the lot is 5.5 metres.

iv. If a lot is accessed by a private driveway located in the front yard or exterior side yard, the minimum distance between the nearest part of a detached garage and the dwelling on the lot is three metres.

18. A minimum of two parking spaces are required per unit.

(4) The zoning requirements for townhouse dwellings are as follows:

1. The minimum lot frontage is 4.5 metres per unit.

2. The minimum lot area is 110 square metres per unit.

3. The minimum front yard setback is three metres.

4. Despite paragraph 3, if a garage faces a front lot line, the minimum setback to the garage is 5.8 metres.

5. Despite paragraph 3, if a detached garage located in the rear yard is accessed by a lane, the minimum front yard setback is 1.5 metres.

6. The minimum rear yard setback is seven metres.

7. Despite paragraph 6, if a detached garage located in the rear yard is accessed by a lane, the minimum rear yard setback to the dwelling is 11.5 metres.

8. The minimum interior side yard setback is 1.2 metres for end units.

9. Despite paragraph 8, if the interior side yard abuts a walkway, greenway or stormwater management pond, the minimum interior side yard setback is 3.5 metres.

10. The minimum exterior side yard setback is 3.5 metres.

11. Despite paragraph 10, if a garage faces an exterior lot line, the minimum setback to the garage is 5.8 metres.

12. There is no maximum lot coverage.

13. The maximum building height is 13 metres and three storeys.

14. The maximum number of units in a townhouse dwelling is six.

15. If a detached garage is located in the rear yard and access is provided by a lane or by a private driveway located in the front yard or exterior side yard, the following requirements apply:

i. The minimum setback of the detached garage from the rear lot line is 0.6 metres.

ii. The minimum setback of the detached garage from an interior side lot line is 1.2 metres, unless,

A. the detached garage shares a common wall with another detached garage located on an abutting lot, in which case there is no minimum setback from the interior side lot line, or

B. an interior side yard abuts a walkway, greenway or stormwater management pond, in which case the minimum setback from an interior side lot line is 3.5 metres.

iii. If a lot is accessed by a lane, the minimum distance between the nearest part of the detached garage and the dwelling on the lot is 5.5 metres.

iv. If a lot is accessed by a private driveway located in the front yard or exterior side yard, the minimum distance between the nearest part of a detached garage and the dwelling on the lot is three metres.

16. A minimum of two parking spaces are required per unit.

(5) The zoning requirements for multiple dwellings are as follows:

1. The minimum lot frontage is six metres per unit.
2. The minimum lot area is 70 square metres per unit.
3. The minimum front yard setback is three metres.
4. Despite paragraph 3, if a garage faces a front lot line, the minimum setback to the garage is 5.8 metres.
5. The minimum rear yard setback is seven metres.
6. Despite paragraph 5, there is no minimum rear yard setback for a back-to-back townhouse dwelling.
7. The minimum interior side yard setback is 1.2 metres.
8. The minimum exterior side yard setback is 3.5 metres.
9. There is no maximum lot coverage.
10. The minimum landscaped area is 33 per cent if the lot frontage is at least six metres and less than 12 metres, with at least half consisting of soft landscaping.
11. The maximum building height is 13 metres and three storeys.
12. The minimum landscaped strip abutting a road is three metres.
13. A minimum of two parking spaces are required per unit.
14. Despite paragraph 13, if access to the dwellings is from a private road or common element road, a minimum of one parking space plus an additional 0.2 parking spaces per dwelling unit are required for visitor parking.
15. There is no minimum amenity area.

(6) The zoning requirements for apartment dwellings, including apartment dwellings with mixed use development, are as follows:

1. The minimum lot frontage is 30 metres.
2. The minimum unit size is 65 square metres.
3. The minimum front yard setback is one metre.
4. The minimum rear yard setback is 7.5 metres.
5. The minimum interior side yard setback is 3.5 metres.
6. The minimum exterior side yard setback is 7.5 metres.
7. The maximum building height is 18 metres and five storeys.
8. Despite paragraph 7, the maximum building height for a building abutting an arterial road is eight storeys and 30 metres and the minimum building height for such a building is six storeys.
9. Despite paragraph 7, the maximum building height for a building on at the southwest corner of Kirby Road and Weston Road is 10 storeys and 36 metres and the minimum building height for such a building is six storeys.
10. The minimum landscaped strip abutting a lot line abutting a residential use is three metres.
11. The minimum landscaped strip abutting a road is three metres.

12. The minimum amenity area requirement is eight square metres per unit for the first eight units and an additional five square metres per each additional unit.

13. The parking space requirements are as follows:

i. A minimum of one parking space is required per unit.

ii. An additional one parking space plus 0.2 parking spaces per unit are required for visitor parking.

(7) The zoning requirements for commercial uses not within a mixed-use development are as follows:

1. The minimum lot frontage is 20 metres.

2. The minimum front yard setback is 1.5 metres.

3. The minimum rear yard setback is three metres.

4. The minimum interior side yard setback is three metres.

5. The minimum exterior side yard setback is 1.5 metres.

6. The maximum lot coverage is 50 per cent.

7. The maximum building height is 13 metres.

8. The minimum building height is two storeys.

9. The minimum setback from any building or structure to a lot line abutting a residential use other than an apartment dwelling, an institutional use or an agricultural use is 12 metres.

10. The minimum landscaped strip abutting a road is 1.5 metres.

11. The minimum landscaped strip abutting a lot line abutting a residential use other than an apartment dwelling or a recreational use is three metres.

12. The maximum total floor area for personal service shops and retail stores in the Low-Rise Residential Zone and Mid-Rise Residential Zone is 185 square metres.

13. Any use referred to in paragraph 12 must be located on a corner lot abutting a collector or arterial road.

14. The maximum total floor area for business or professional offices and retail stores in the Low-Rise Mixed-Use Zone is 500 square metres.

15. The maximum total floor area for business or professional offices in the Mid-Rise Mixed-Use Zone is 7,500 square metres.

(8) The zoning requirements for public recreation facilities and recreational uses are as follows:

1. The minimum lot frontage is 12 metres.

2. The maximum lot coverage is 10 per cent.

3. The minimum parking space requirement for recreational uses is 4.5 spaces per 100 square metres of gross floor area.

(9) The zoning requirements for institutional uses are as follows:

1. The minimum lot frontage is 30 metres.

2. The minimum lot area is 1500 square metres.

3. The minimum front yard setback is three metres.

4. The minimum rear yard setback is 7.5 metres.

5. The minimum interior side yard setback is 4.5 metres.

6. The minimum exterior side yard setback is three metres.

7. The maximum building height is 22 metres.

8. The minimum landscaped strip abutting a road is three metres.
9. The minimum landscaped strip abutting a lot line abutting a residential use is three metres.
10. The minimum parking space requirements are as follows:
 - i. For community centres, eight parking spaces per 100 square metres of gross floor area.
 - ii. For day nurseries, six parking spaces per 100 square metres of gross floor area.
 - iii. For independent living facilities, supportive living facilities, long-term care homes, public schools and private schools, one parking space per 100 square metres of gross floor area.

Terms of use

5. (1) Every use of land and every erection, location or use of any building or structure shall be in accordance with this Order.

(2) Nothing in this Order prevents the use of any land, building or structure for any use prohibited by this Order if the land, building or structure is lawfully so used on the day this Order comes into force.

(3) Nothing in this Order prevents the reconstruction of any building or structure that is damaged or destroyed by causes beyond the control of the owner if the dimensions of the original building or structure are not increased and its original use is not altered.

(4) Nothing in this Order prevents the strengthening or restoration to a safe condition of any building or structure.

Deemed by-law

6. This Order is deemed for all purposes, except the purposes of section 24 of the Act, to be and to always have been a by-law passed by the Council of the City of Vaughan.

Commencement

7. This Regulation comes into force on the day it is filed.

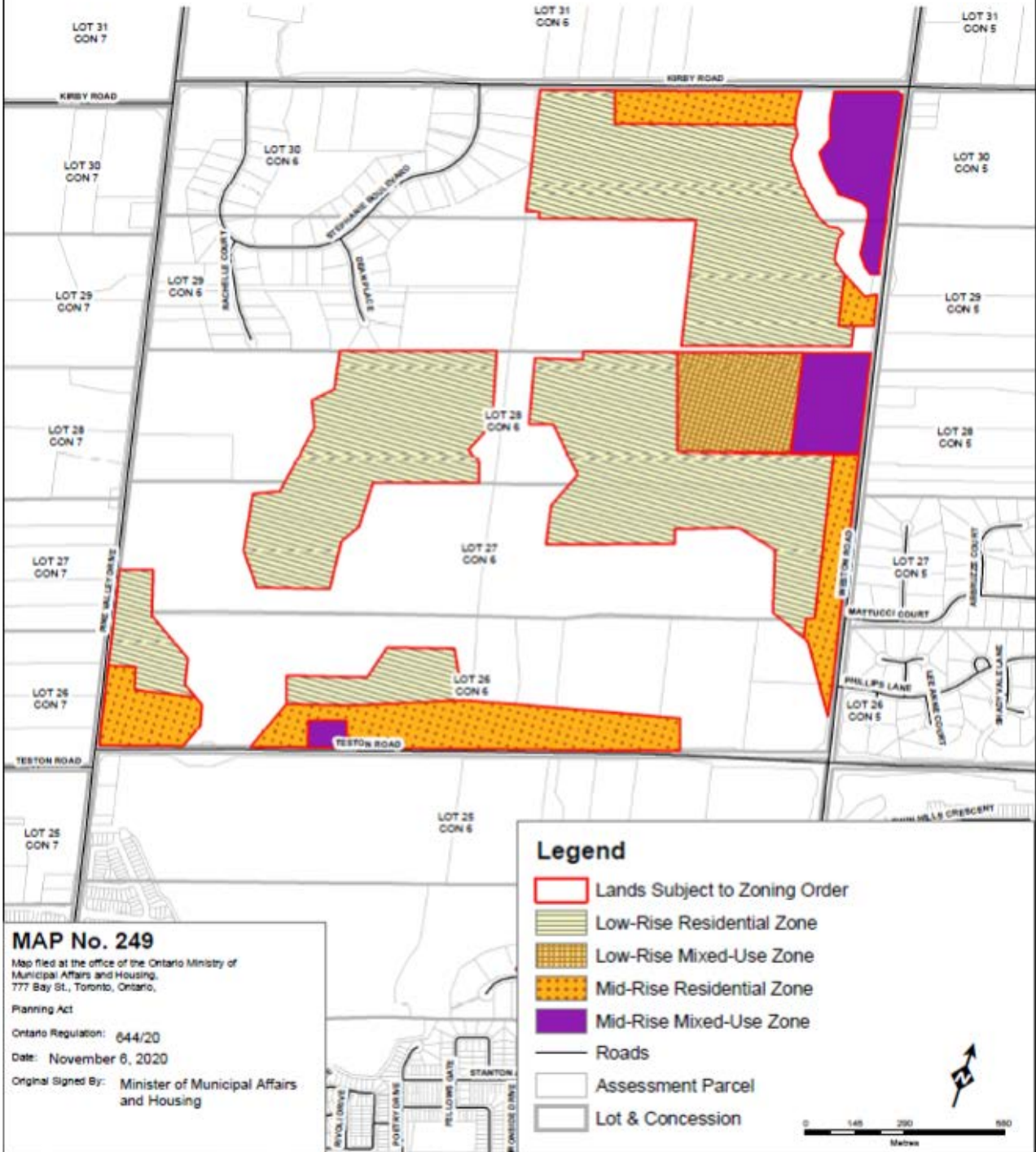
Made by:

STEVE CLARK

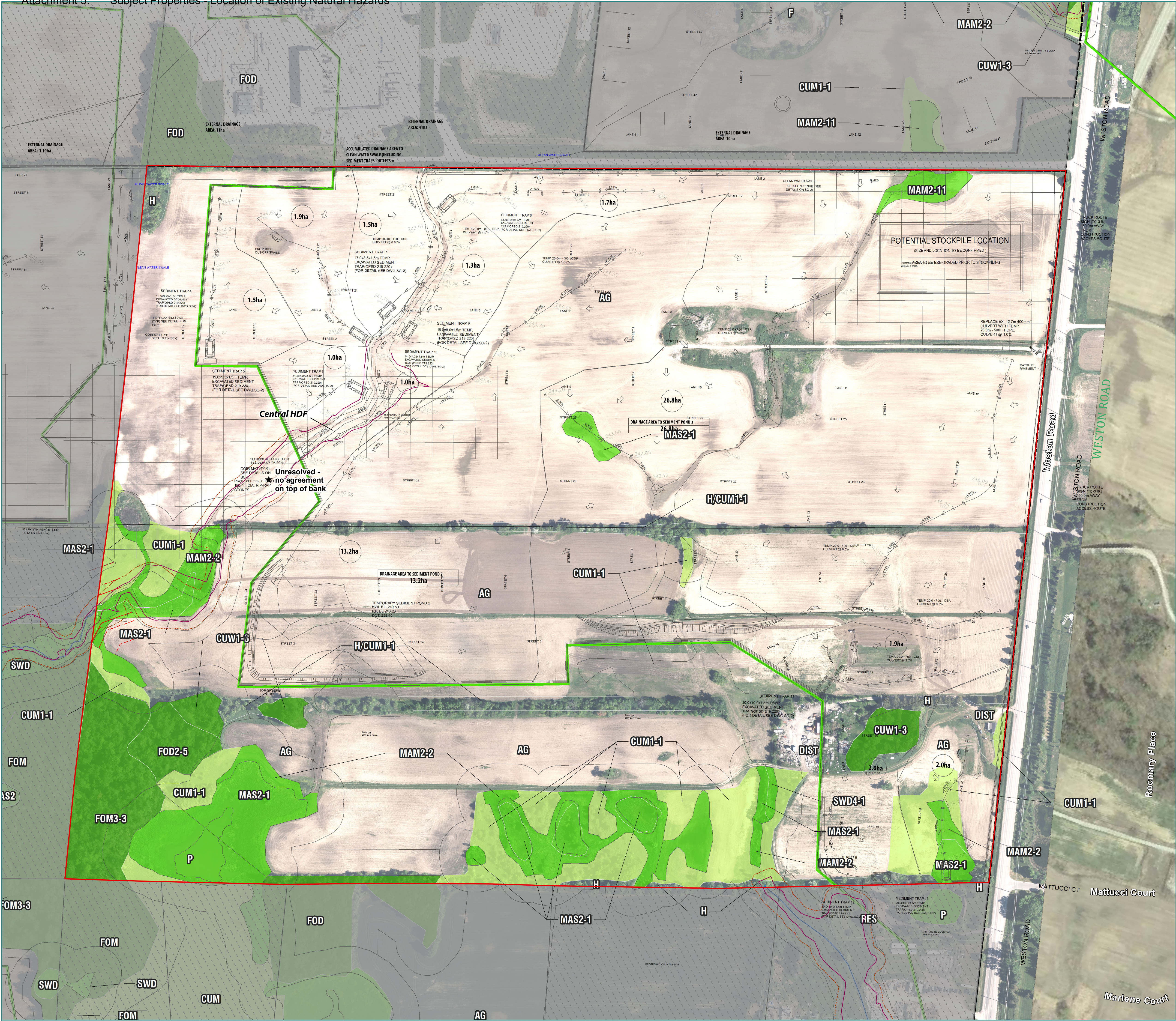
Minister of Municipal Affairs and Housing

Date made: November 6, 2020

Part Lots 26-30, Concessions 6, City of Vaughan, Regional Municipality of York



28E Developments & 1212763 Topsoil Stripping Permit Applications

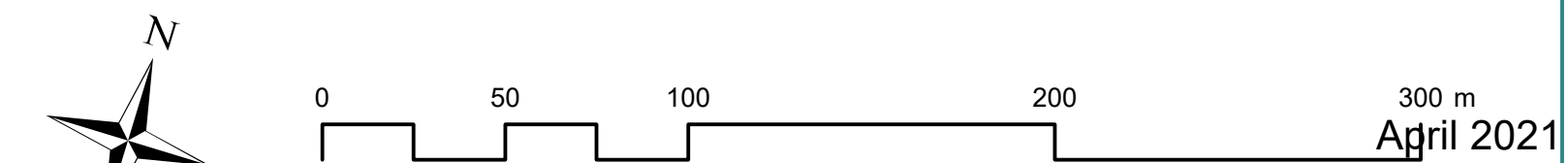


LEGEND

- Subject Lands
- 2013ACAD-4913-4959-SC-Stage 1 Base - Option 3 (Working Outside GreenBelt).dwg
- Greenbelt
- Ecological Land Classification
- Meadow
- Wetland
- Woodland
- Permanent or Intermittent Stream
- Regulatory Floodline (Schaeffers 2018)
- Meander Belt (Geomorphix 2015, updated 2021)
- Erosion Setback
- Long Term Stable Slope Line (Soil Eng)
- Staked Top of Bank
- Natural Hazards Buffers
 - 10 m from staked top of bank
 - 30 m from estimated top of bank
 - 10 m from meander belt
 - 30 m from meander belt
 - 10 m from long term stable slope
 - 10m from floodline

DRAWING 2

Existing Natural Hazards



Sources: Aerial Photography, First Base Solutions, 2017.
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Block 41 topsoil stripping



- Legend**
- Wetlands_MNR**
- Provincially Significant
 - Locally Significant
 - Not Evaluated
- Greenbelt Boundary**
- Municipalities**
- TRCA_Jurisd...**
- Highway**
- Major Road**
- Local Road**
- Lake Ontario**
- Waterbodies < 9028**
- watercourse_trca**
- <all other values>
 - Regulated
 - Unregulated/...
- Red: Band_1**
- Green: Band_2**
- Blue: Band_3**

Disclaimer:
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Date: 2021-05-31

Author: Web AppBuilder for ArcGIS



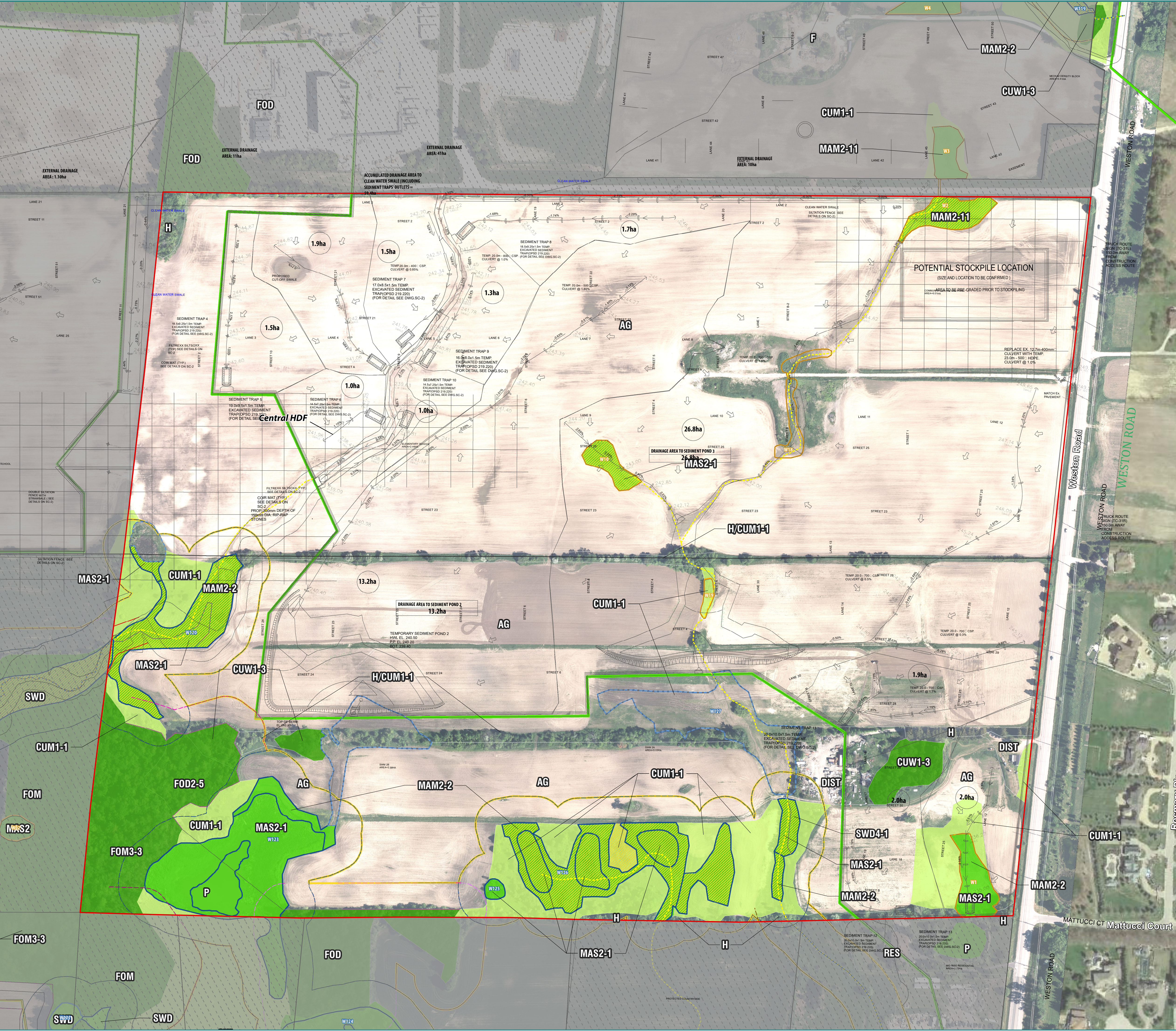
142

0.3

0.6

km

28E Developments & 1212763 Topsoil Stripping Permit Applications



LEGEND

- Subject Lands
- 2013ACAD-4913-4959-SC-Stage 1 Base - Option 3 (Working Outside GreenBelt).dwg
- Greenbelt
- MNRF East Humber River Wetland Complex (Significant Wetland)
- MNRF Wetlands (Status to be Determined)
- Ecological Land Classification
- Meadow
- Wetland
- Woodland
- Redside Dace Contributing Habitat (Headwater Drainage Feature / Watercourse)
- Redside Dace Contributing Habitat (Wetlands)
- Wetland Under Cultivation
- Permanent or Intermittent Stream
- Significant Woodland (staked November 13, 2014 by TRCA and Savanta Inc.)
- Meander Belt (Geomorphix 2015, updated 2021)

Natural Feature Vegetation Protection Zones

- 30 m from Significant Woodland (not staked)
- 30 m from Candidate Significant Woodland (not staked)
- 30 m from Significant Woodland (staked)
- 30 from Fish Habitat
- 30 m from Wetland Edge
- Limit of Natural Features

ELC LEGEND

MIXED FOREST	CULTURAL
FOM Mixed Forest	CUM Old-field Cultural Meadow
FOM3-3* Dry-Fresh Hardwood-Hemlock Mixed Forest	CUM1-1 Dry-Moist Old Field Meadow
FOM6-1 Fresh-Moist Sugar Maple – Hemlock Mixed Forest	CUT1-7* Mixed Cultural Thicket
	CUW Cultural Woodlot
	CUW1-3* Mixed Cultural Woodland

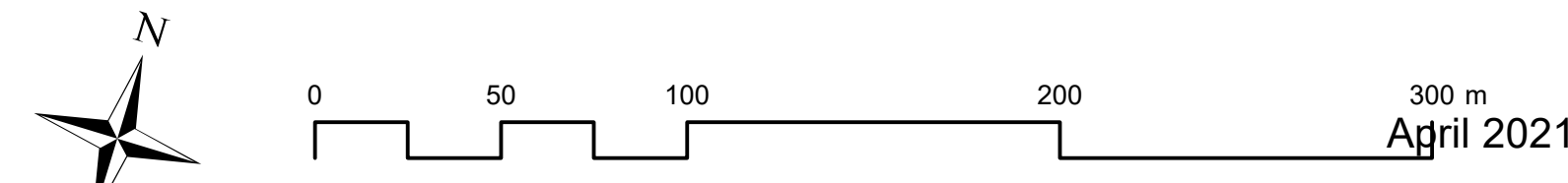
DECIDUOUS FOREST	SWAMP
FOD Deciduous Forest	SWD Deciduous Swamp
FOD2-5* Dry-Fresh Hickory-Basswood Deciduous Forest	SWD4-1 Willow Mineral Deciduous Swamp
FOD4-4* Dry-Fresh White Ash- Sugar Maple-Black Walnut Deciduous Forest	
FOD5-2 Dry-Fresh Sugar Maple – Beech Deciduous Forest	

**Type not listed in Southern Ontario ELC.*

MARSH	AG Agricultural
MA Marsh	COM Commercial
MAM2 Mineral Meadow Marsh	DIST Disturbed
MAM2-2 Reed-canary Grass Mineral Meadow Marsh	F Farm
MAM2-10 Forb Mineral Meadow Marsh	H Hedgerow
MAM2-11* Mixed Mineral Meadow Marsh	IND Industrial
MAS Shallow Marsh	P Pond
MAS2-1 Cattail Mineral Shallow Marsh	RES Residential

DRAWING 3

Natural Features



Sources: Aerial Photography, First Base Solutions, 2017.
Contains information licensed under the Open Government Licence – Ontario.

Section II – Items for Executive Action

TO: Chair and Members of the Executive Committee
Friday, June 11, 2021 Meeting

FROM: Anil Wijesooriya, Director, Restoration and Infrastructure

RE: **REQUEST FOR TENDER FOR SUPPLY AND DELIVERY OF VARIOUS AGGREGATES TO JIM TOVEY LAKEVIEW CONSERVATION AREA PROJECT- CENTRAL ISLAND**
RFT No. 10035839, and 10035841

KEY ISSUE

Award of Request for Tender (RFT) No. 10035839, and 10035841, for the Supply and Delivery of Various Aggregate Materials to Jim Tovey Lakeview Conservation Area Project.

RECOMMENDATION

WHEREAS Toronto and Region Conservation Authority (TRCA) is engaged in a project that requires 4,500 tonnes of 3-5 tonne stackable armourstone material, and 4,700 tonnes of 3-5 tonne non-stackable armourstone for shoreline protection of the Central Island;

AND WHEREAS TRCA solicited tenders through a publicly advertised process;

THEREFORE, LET IT BE RESOLVED THAT Request for Tender (RFT) No. 10035839 be awarded to Glenn Windrem Trucking at a total cost not to exceed \$373,500 plus applicable taxes, to be expended as authorized by Toronto and Region Conservation Authority (TRCA) staff;

THAT TRCA staff be authorized to approve additional expenditures to a maximum of \$ 37,350 (approximately 10% of the project cost), plus applicable taxes, in excess of the contract cost as a contingency allowance if deemed necessary;

THAT RFT No. 10035841 be awarded to Glenn Windrem Trucking at a total cost not to exceed \$366,600 plus applicable taxes, to be expended as authorized by TRCA staff;

THAT TRCA staff be authorized to approve additional expenditures to a maximum of \$ 36,660 (approximately 10% of the project 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 above-mentioned 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.

Item 8.2

BACKGROUND

The Regional Municipality of Peel, Credit Valley Conservation, and TRCA are collaborating in the development of a new natural waterfront park amenity along the eastern waterfront in the City of Mississauga, known as the Jim Tovey Lakeview Conservation Area (JTLCA). The project goals and objectives are to provide public access to and along the waterfront, recreate lost coastal wetlands, allow fish access to Serson Creek, re-establish extensive new meadow and forest coastal habitats, and to soften the existing shoreline by increasing the amount of beach habitat within the area.

The JTLCA Project is being constructed in various stages which includes construction of three off-shore islands as part of the overall project implementation. Rubble core filling of the Central Island was completed in 2020 with final protection scheduled to commence in July 2021 to coincide with the warm water fisheries window for in water work with completion scheduled for Summer/Fall 2022. Contracts No. 10035839, 10035841 are for the supply and delivery of materials for shoreline protection of the Central Island.

The project is progressing on schedule and on budget. **Attachment 2** highlights some of the recent progress related to offshore islands, beaches, and wetlands. Recent [drone footage](#) of the site is available for review at the link.

RATIONALE

A Request for Tender was publicly advertised on the public procurement website www.biddingo.com on March 30, 2021 and closed on April 14, 2021. Site visits were coordinated by the Supervisor, Construction staff in accordance with the procedures of Incident Management System of the COVID-19 pandemic. No addendums were issued since there were no questions received from proponents.

A total of Fourteen (14) firms downloaded the documents and Four (4) valid bids were received via www.Biddingo.com from the following Proponents:

- Atlantis Marine Construction
- CDR Young Aggregates
- Glenn Windrem Trucking
- Gott Natural Stone '99 Inc

The Procurement Opening Committee opened the Tenders on April 14, 2021 with the following results:

Contract # 10035839 for supply and delivery of 4,500 tonnes of 3 – 5 tonne stackable armourstone

Proponent	Fee (Plus HST)
Glenn Windrem Trucking	\$ 373,500
CDR Young Aggregates	\$ 381,825
Atlantis Marine Construction Inc.	\$ 382,275
Gott Natural Stone '99 Inc.	\$ 411,750

Item 8.2

Contract # 10035841 for supply and delivery of 4,700 tonnes of 3 – 5 tonne non-stackable armourstone

Proponent	Fee (Plus HST)
Glenn Windrem Trucking	\$ 366,600
CDR Young Aggregates	\$ 398,795
Atlantis Marine Construction Inc.	\$ 399,265
Gott Natural Stone '99 Inc.	\$ 430,050

Staff reviewed the bids received from Glenn Windrem Trucking against its own cost estimate and has determined that the bids are of reasonable values and meets the requirements as outlined in the RFT documents. Therefore, it is recommended that:

- Contract No. 10035839 be awarded to Glenn Windrem Trucking at a total cost not to exceed \$ 373,500, plus 10% contingency, plus applicable taxes, it being the lowest bid meeting TRCA's specifications.
- Contract No. 10035841 be awarded to Glenn Windrem Trucking at a total cost not to exceed \$ 366,600, plus 10% contingency, plus applicable taxes, it being the lowest bid meeting TRCA's specifications

TRCA staff will be conducting quarry inspections during the period of the contracts as necessary to verify that the material is of good quality and meets contract specifications.

The licenses of the quarries which the lowest bidders will use to supply the aggregates have been verified to be legitimate and fully licensed using the Ontario government's "find pits and quarries" online tool with the following link: <https://www.ontario.ca/page/find-pits-and-quarries>

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 3 – Rethink greenspace to maximize its value

Strategy 4 – Create complete communities that integrate nature and the built environment

Strategy 7 – Build partnerships and new business models

FINANCIAL DETAILS

Funds for the contract are identified in the Region of Peel capital budget, Account, 252-53.

Report prepared by: Ahmed Al-Allo, extension 5610

Email: ahmed.alallo@trca.ca

For Information contact: Mike Puusa, extension 5560

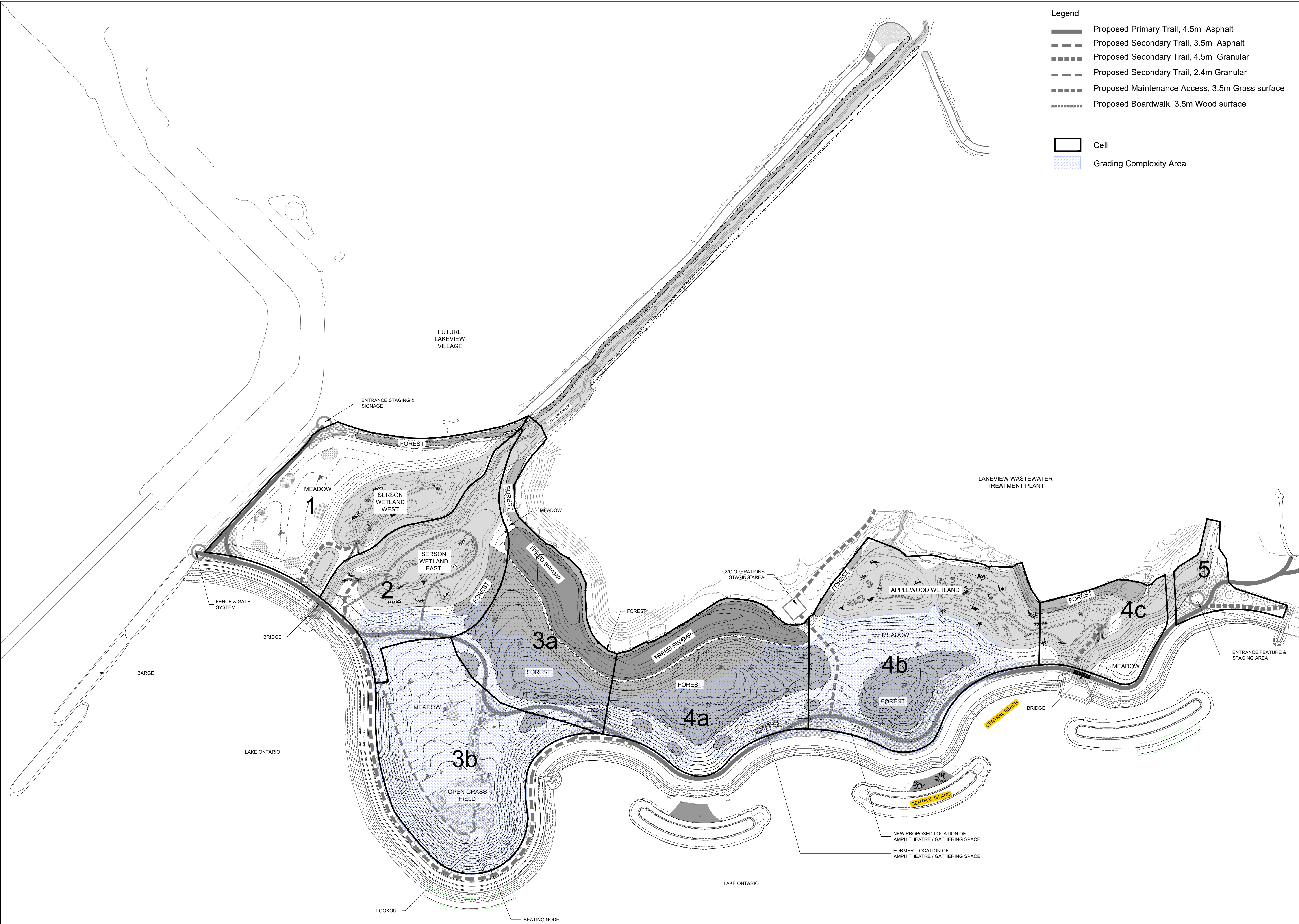
Email: mike.puusa@trca.ca

Date: May 4, 2021

Attachments: 2

Attachment 1: JTLCA- Grading Plan

Attachment 2: Project Photos



NOTES:

REVISIONS

NO.	DATE	REVISIONS

DRAWING ISSUE RECORD

NO.	DATE	DRAWING ISSUE RECORD	MEDIA
07	20200922	FOR REVIEW, DRAFT v5	PDF
06	20200727	FOR REVIEW, DRAFT v4, i2	PDF
05	20200610	FOR REVIEW, DRAFT v4	PDF
04	20200505	FOR REVIEW	PDF
03	20200416	FOR REVIEW	PDF
02	20200309	FOR REVIEW	PDF
01	20200304	FOR REVIEW	PDF

DISCLAIMER

PROJECT

JIM TOVEY LAKEVIEW
CONSERVATION AREA

CLIENT

CREDIT VALLEY
CONSERVATION

BrookMcIlroy/

ARCHITECTURE - LANDSCAPE ARCHITECTURE - URBAN DESIGN - PLANNING

200-161 SPADINA AVENUE
TORONTO, ON M5V 2V6
T. 416 504 5587 F. 416 504 7712

SHEET TITLE

GRADING COMPLEXITY
AREA

PROJECT NO.

19-080

DESIGNED

CMB

DRAWN

GS / TK

DATE

25 02 2020

SCALE

1:2000

SHEET NO.

L1.01b

JIM TOVEY LAKEVIEW CONSERVATION AREA PROJECT

Drone Footage

Drone Footage Link: [February 4, 2021 drone footage](#)

Project Photos



**Feb 2021: Picture of Applewood Creek, Wetland and North Island.
Creek and Wetlands completed in 2020, North Island to be completed in 2021.**

JIM TOVEY LAKEVIEW CONSERVATION AREA PROJECT



Feb 2021: Central and South Island rubble core. Cobble beach area on the shore behind the islands.

Cobble placement on the beaches will begin in 2021 from the west side of Applewood Creek to the Central Island. Cobble placement further west scheduled between 2022-2024.

JIM TOVEY LAKEVIEW CONSERVATION AREA PROJECT



Jan2020: Armourstone Revetment completed in 2021.

Infilling of cell behind revetment to continue through 2021 with topsoil placement scheduled in 2022.

JIM TOVEY LAKEVIEW CONSERVATION AREA PROJECT



Serson Creek and Wetland:

Serson Creek and Wetlands completed 2018/2019. Picture showing established habitat, plant and wildlife

Section II – Items for Executive Action

TO: Chair and Members of the Executive Committee
Friday, June 11, 2021 Meeting

FROM: Richard Ubbens, Director, Conservation Parks and Lands

RE: **CLAIREVILLE CONSERVATION AREA INDIAN LINE CAMPGROUND DUMP
STATION SEWAGE SYSTEM REPLACEMENT**
Extension of Contract No.10033306

KEY ISSUE

Extension of Contract No.10033306 for General Contractor services for the replacement of the dump station wet well system servicing the Claireville Conservation Area Indian Line Campground in the City of Brampton, Region of Peel.

RECOMMENDATION

WHEREAS Toronto and Region Conservation Authority (TRCA) solicited quotations through a competitive process in 2020 for General Contractor services for the replacement of the dump station wet well system at Claireville Conservation Area Indian Line Campground and awarded contract #10033306 to Rapid Plumbing Inc. for a total of \$180,400, plus 20% contingency (approximately \$36,080), plus applicable taxes;

WHEREAS TRCA encountered unforeseen site conditions that were further compounded by supply chain delays on manufacturing equipment requiring additional expenses for on-site measures to contain the discharge of sewage and off-site disposal for the duration of the project;

WHEREAS TRCA has exhausted the entire amount of the awarded contract, including the contingency, and the proposed extension would push the procurement over the \$250,000 threshold, which, in accordance with Section 5.3 of TRCA's procurement policy, requires approval and reporting to the Executive Committee;

THEREFORE, LET IT BE RESOLVED THAT TRCA staff be directed to further extend contract #10033306 for the replacement of the dump station and wet well system for an additional cost of \$47,508, plus applicable taxes, for the total contract value not to exceed \$263,988 plus applicable taxes;

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

BACKGROUND

The Claireville Conservation Area, Indian Line Campground Dump Station (wet well) sewage system was constructed in the late 1960's and was at the end of its useful life. The campground currently accommodates 2 public washroom buildings, a swimming pool building, 2 office buildings, 2 sanitary clean outs, a residential property and approximately 80 serviced camp sites, all of which have sanitary facilities. Sewage at the facility all collects in the dump station and is then pumped by electric 5 hp submersible pumps into the municipal wastewater system.

The system was operating with a single pump despite the system design requiring two (2) operable pumps. The design ensured that high flows can be appropriately managed in peak season and, in normal or low season, the system is equipped with 100% redundancy. Following a catastrophic failure to the second pump in 2019, operations staff arranged for the wet well chamber to be pumped out manually to remove and investigate the deficient pump. During the removal it was determined that the internal steel access work and service landings had deteriorated to a point that it was no longer safe to enter the wet well. This health and safety concern combined with the system only running a single pump which could fail at any point rendered the pumping station completely inoperable.

A mechanical engineer (Calder Engineering) was retained in June of 2019 through an RFP process to perform an assessment of the existing conditions and develop detailed design drawings to fully replace the dump station that adhered to the most recent building code requirements. Due to the absence of the original engineering drawings for the system, a full survey was completed and formed the basis of new drawings. Campground operations are closed from November to May providing an opportunity to commence the work with no disruptions to users. Design work was finalized, and a building permit was obtained to carry out the work.

The Request for Tender package was advertised publicly on Biddingo.com on August 26th, 2020. Mandatory site meetings were held on September 2nd at 11:00 a.m. and 1:00 p.m. to accommodate the Provincial guidelines for social distancing. The tender closed on September 18th, 2020 with three bid submissions. Rapid Plumbing Inc. was awarded the work and was approved by the Chief Executive Officer in accordance with TRCA's procurement policy.

RATIONALE

The contract was being implemented during the closure of Claireville Conservation Area Indian Line Campground. During the early stages of the work, an active cross sewer connection was discovered that was tied to a rental home on the property. This sewer was previously thought to have been discharging into an independent septic system. With the unforeseen presence of raw sewage into the site, Health and Safety and environmental impact concerns arose. With an open excavation, TRCA and the General Contractor proposed a mitigation plan for a new bypass setup to contain the discharge into a holding tank with removal and disposal off-site at the appropriate depot. These unforeseen issues and resultant extra work resulted in extra time and expense to the project.

In addition, the equipment ordered from the manufacturer, Xylem, was delayed. The manufacturer cited slowdowns due to the Provincial shutdowns and supply chain backorders. The equipment was to arrive in late January to early February and the General Contractor was further notified of another delay that would have pushed project completion into the opening of the campground. TRCA expressed concerns directly to the manufacturer as expenses to contain the sewage would continue to mount until the equipment was installed and the project delays would disrupt seasonal opening of the campground. The manufacturer subsequently agreed to cover the costs to temporarily run the dump station on generator until delivery of the equipment. In mid-April the final equipment was delivered, and the General Contractor completed their tasks to fully commission the system in early May 2021.

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 11 – Invest in our staff

Strategy 1 – Green the Toronto region's economy

FINANCIAL DETAILS

Funds for the contract are identified in account 006-62 Asset Management.

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

Emails: aaron.dsouza@trca.ca

For Information contact: Aaron J. D'Souza, extension 5775

Emails: aaron.dsouza@trca.ca

Date: May 13, 2021

Section III – Items for the Information of the Board

TO: Chair and Members of the Executive Committee
Friday, June 11, 2021 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: **2021 INSURANCE PROGRAM UPDATE**

KEY ISSUE

Report summarizing Toronto and Region Conservation Authority's (TRCA) Insurance and Surety Programs.

RECOMMENDATION

IT IS RECOMMENDED THAT the staff report summarizing TRCA's insurance and surety programs be received.

BACKGROUND

As a constituent member of Conservation Ontario, TRCA participates in a cooperative insurance program available to all 36 conservation authorities ("CAs"). The Conservation Ontario Insurance Committee ("COIC"), a sub-committee of the Conservation Ontario Council, has delegated authority to select both health benefits and property/casualty insurance providers for participating member CAs.

The COIC procures the following insurance policies on behalf of its participating members through a brokerage agreement with Marsh Canada Limited:

- Property
- Cyber
- Crime
- Auto
- Commercial General Liability ("CGL")
- Errors and Omissions Liability ("E&O")
- Umbrella Liability,
- Directors and Officers Liability ("D&O")
- Boiler and Machinery ("Boiler")

The above policies are purchased by COIC and issued by the insurer to each member CA. Payable premiums under each policy are subsequently divided among each member CA based upon COIC approved allocation models. The allocation models are subject to review by the COIC membership.

Cyber Insurance

TRCA's Cyber insurers have indicated that there has unfortunately been a steady increase in cyber related attacks and losses facing the information and technology sector at large. In particular, the industry has seen a 240% increase in ransomware attacks in the last operating year alone, and at the same time, ransomware payments have increased 2300%. Marsh Canada has informed TRCA that 85% of cyber claims now come from organizations that have not implemented Multi-Factor Authentication (MFA). As a result, MFA has now become an industry-wide minimum requirement for binding Cyber coverage moving forward. To meet this

Item 9.1

prerequisite, TRCA's Information Technology and Records Management staff has been working diligently to implement MFA as per the insurer's requirements.

Other Insurance

In addition to the policies procured through COIC, TRCA has identified several additional exposures for which it requires coverage to conduct its business. To get the most competitive and cost-effective pricing for each coverage line, these policies have also been brokered through Marsh Canada and include:

- Non-Owned Aircraft
- Group Travel Insurance (includes Volunteer Accident Benefits)
- Remote Piloted Aircraft System (RPAS) Liability Insurance
- Marine Hull Insurance
- Contractors Pollution Liability Insurance (CPL)
- Bathurst Glen Golf Course Club Package

In addition to the above listed specialty lines of insurance, from time-to-time TRCA also procures project specific coverages, most often to facilitate major construction projects. Examples include Lakeview Waterfront Connection, Ashbridges Bay Landform Connection, and TRCA's new head office construction.

Surety Update

As per Board of Directors resolution RES.#A165/18, TRCA entered into a standby surety facility arrangement with Trisura Guarantee Insurance Company (Trisura) in 2018. TRCA entered this facility arrangement in order to be able to issue bonds for public contracts in compliance with the *Construction Act*, but also to ensure best possible rates in situations where TRCA needs to post bonds for projects within its construction portfolio. Table 1 provides a summary of bonds outstanding at the time of writing.

Table 1: Outstanding Bonds (all figures in 000's)				
Bond Number	Amount	Project	Obligee	Est Project End
TCS0122707	\$341	Remedial erosion control works at various hazard sites along Patterson Creek within the City's Patterson Creek Lands, Contract No. 10021237 - 2019 Works at Site CC and C8 & 2020 Works at Site C11	City of Richmond Hill	Project Completed, Warranty Expires 12/15/2021
TCS0122800	\$ 50,328	Ashbridges Bay Treatment Plant Landform Construction	City of Toronto	4/23/2024

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 3 – Rethink greenspace to maximize its value

FINANCIAL DETAILS

The global insurance industry has been hardening consistently since the first quarter of 2018. A hardening market is characterized by increased premiums, reduced coverage offerings and increased underwriting or scrutiny of individual risks. Marsh Canada's 2021 Q1 Global Insurance Market Conditions Update reported that globally, the commercial property and casualty market, was seeking premium increases in excess of 20% with select sectors seeing renewal rates of up to 35%.

TRCA reviewed this market report with its municipal risk management counterparts and confirmed that the public market was experiencing renewals on similar terms with some municipalities posting premium increases as high as 100% or having coverage withdrawn altogether. While TRCA was exposed to similar increases on specific lines, TRCA's overall increase in premiums for its non-project specific was approximately 29% for the 2021 renewal.

Table 2 provides a summary of premiums paid by TRCA by line of coverage for the period of 2017-2021.

Table 2: Insurance and Surety Premium Summary 2017-2021 (All figures in \$000's)					
Insurance/ Surety Line	2017	2018	2019	2020	2021
Auto	\$63	\$60	\$58	\$75	\$93
Commercial General Liability	\$149	\$171	\$186	\$210	\$270
Crime	\$4	\$4	\$4	\$4	\$4
Errors and Omissions	\$140	\$140	\$141	\$132	\$173
Property and Boiler	\$229	\$232	\$253	\$303	\$355
Umbrella	\$49	\$49	\$49	\$50	\$113
Bathurst Glen	\$15	\$13	\$13	\$13	\$14
Non-Owned Aircraft	\$1	\$1	\$1	\$1	\$1
Marine	\$9	\$14	\$14	\$11	\$14
Directors and Officers	\$1	\$1	\$2	\$3	\$8
Contractor's Pollution	\$17	\$27	\$27	\$46	\$46
Cyber	\$9	\$9	\$9	\$9	\$7
Group and Travel	\$2	\$2	\$2	\$2	\$12
Remote Piloted Aircraft System (Drone)	\$3	\$3	\$3	\$3	\$6
Surety Maintenance				\$2	\$2
SUBTOTAL	\$691	\$726	\$762	\$864	\$1,112
% Change	5%	5%	5%	13%	29%
Project Specific			\$2,001	\$196	\$0
TOTAL	\$691	\$726	\$2,763	\$1,003	\$1,112

Item 9.1

DETAILS OF WORK TO BE DONE

Staff are constantly reviewing exposure levels against current insurance limits to ensure adequate coverage. TRCA staff will continue to ensure that the correct balance between risk retention and risk transfer is achieved while ensuring both proper coverage but also maximum value from premium dollars spent.

Report prepared by: Adam Szaflarski, extension 5596

Emails: adam.szaflarski@trca.ca

For Information contact: Adam Szaflarski, extension 5596

Emails: adam.szaflarski@trca.ca

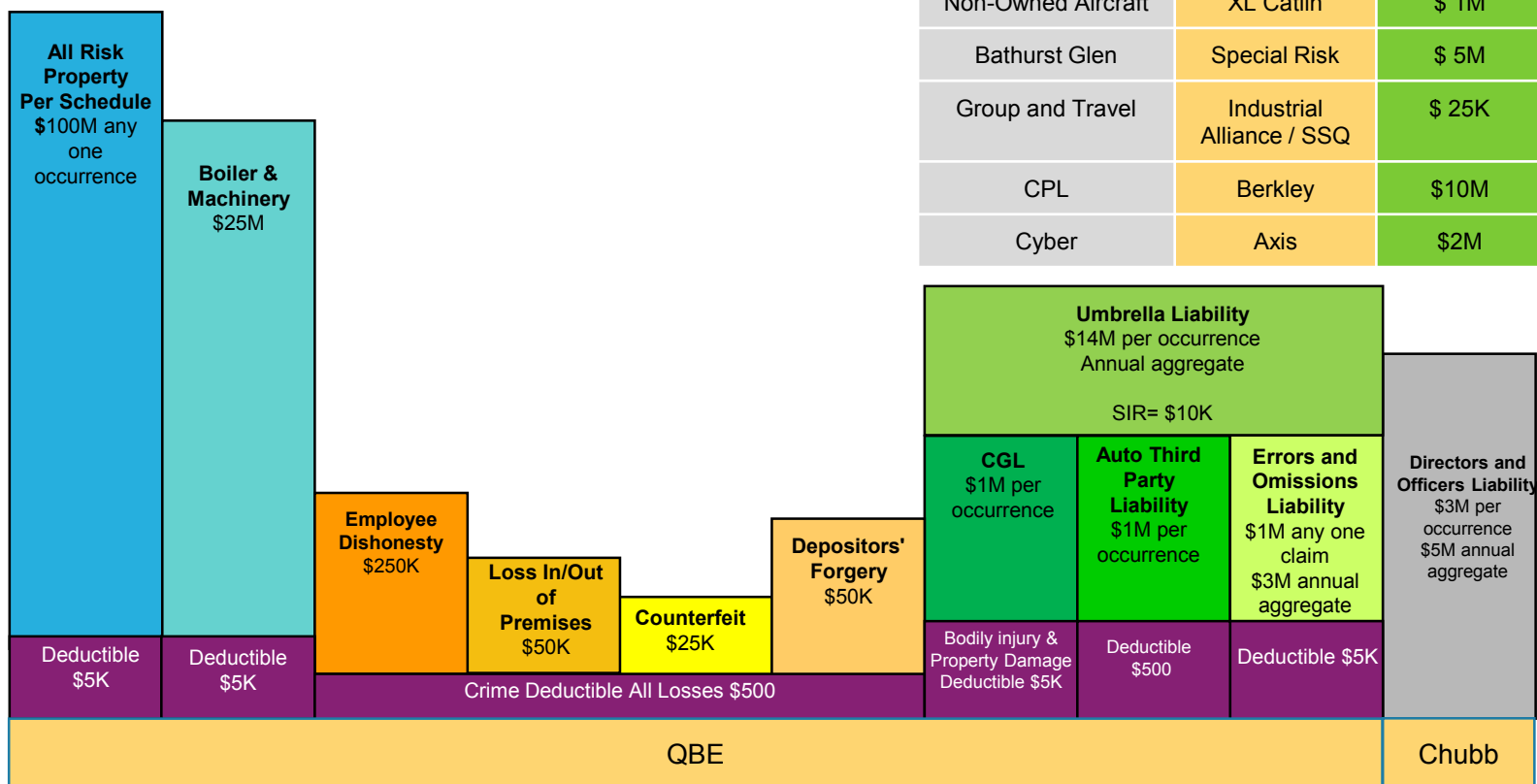
Date: June 2, 2021

Attachments: 1

Attachment 1: Insurance Policy Summary 2021-2022 Policy Term

Insurance Policy Summary

2021-2022 Policy Term



■ Insurer

Section IV – Ontario Regulation 166/06, As Amended

TO: Chair and Members of the Executive Committee
June 11, 2021 Meeting

FROM: Sameer Dhalla, Director, Development and Engineering Services

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

KEY ISSUE

Pursuant to Ontario Regulation 166/06, as amended, written permission from the Authority is required for:

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

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

RECOMMENDATION

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

MAJOR PERMIT APPLICATION 10.1 – 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 VAUGHAN

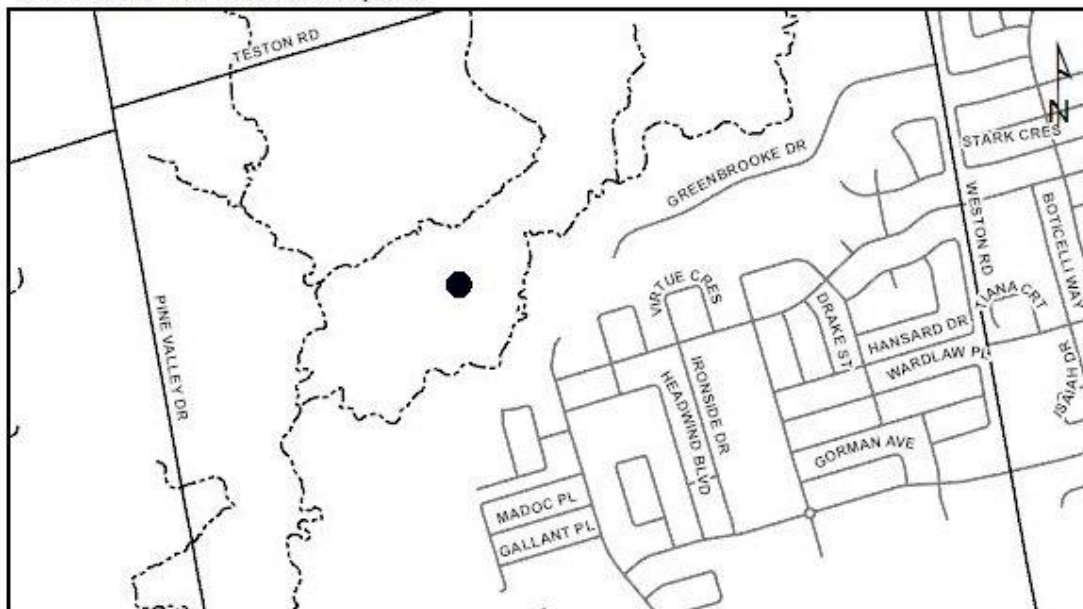
10.1 PRIMA VISTA ESTATES INC. / 840999 ONTARIO LTD.

To construct, reconstruct, erect or place a building or structure, site grade and temporarily or permanently place, dump or remove any material, originating on the site or elsewhere on Lot 25, Concession 6, (4333 Teston Road), in the City of Vaughan, Humber River Watershed as located on the property owned by Prima Vista Estates Inc. / 840999 Ontario Ltd. The purpose is to facilitate, within TRCA's Regulated Area of the Humber River Watershed, topsoil placement, construction of a trail loop, and the installation of erosion and sediment control measures within the future Park Block within

Item 10.1

Block 40, on lands known municipally as 10601 Pine Valley Drive, in the City of Vaughan.

MAP LOCATION: 10601 Pine Valley Drive



The permit will be issued for the period of June 11, 2021 to June 10, 2023 in accordance with the following documents and plans which form part of this permit:

- **Drawing no. 724, Erosion and Sediment Control Plan Stage 1 – Topsoil Placement, prepared by SCS Consulting Group, dated May 2021, received by TRCA May 21, 2021;**
- **Drawing no. PMP1, Park Master Plan, prepared by Strybos Barron King, revision no. 6 dated April 24, 2020, received by TRCA May 21, 2021;**
- **Drawing no. L111, Valley Buffer & Woodlot Restoration Plan, prepared by Strybos Barron King, revision no. 5 dated March 13, 2020, received by TRCA May 21, 2021;**
- **Drawing no. L112, Park Buffer & Woodlot Restoration Plan, prepared by Strybos Barron King, revision no. 5 dated March 13, 2020, received by TRCA May 21, 2021;**
- **Drawing no. L113, Park Buffer & Woodlot Restoration Plan, prepared by Strybos Barron King, revision no. 5 dated March 13, 2020, received by TRCA May 21, 2021;**
- **Drawing no. L114, Park Buffer & Woodlot Restoration Planting List, prepared by Strybos Barron King, revision no. 5 dated March 13, 2020, received by TRCA May 21, 2021.**

RATIONALE

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

Proposal:

Excess topsoil was placed within the future Park Block for the City of Vaughan without authorization from TRCA. The site is regulated for valleyland slopes, and area of influence of the East Humber River Wetland Complex, a Provincially Significant Wetland (PSW). The topsoil was put in the middle of the peninsula lands inside the future trail loop and outside of any features. The trail will be constructed and the topsoil placed both inside the trail loop and outside of the loop a minimum of 10 metres from the Long-Term Stable Top of Bank. Double rows of sediment fencing are to be placed just outside of the buffer and then the buffer and

Item 10.1

perimeter of the park will be fully planted with native vegetation. The topsoil placement was conducted without the benefit of a permit and as such, double the fee was applied.

Control of Flooding:

There is no flood plain associated with the future park; accordingly, there are no concerns with the control of flooding.

Pollution:

The site where topsoil has been placed and will be spread, is flat and a double row of silt fence is proposed to protect the feature and buffer. No concerns with pollution are anticipated as a result of these works.

Dynamic Beaches:

Not applicable.

Erosion:

The topsoil was placed well outside of any steep slopes and the required buffers. Trail construction, grading and restoration with a robust planting plan is proposed upon completion of the trail loop. No erosion is anticipated as a result of these works.

Conservation of Land:

There are no impacts to the conservation of land associated with the placement of the topsoil and the construction of the Park trail. There will be no impacts to the PSWs on the adjacent lands.

Plantings

A robust planting plan, corresponding with the approved proposal in the Block 40/47 MESP, is proposed for the site. All species are native and non-invasive.

Policy Guidelines:

This proposal complies with Section 8.4 - General Regulation Policies, Section 8.5 - Valley and Stream Corridors, and Section 8.7 - Development and Interference within Wetlands and Development within Other Areas (Area of Interference), of The Living City Policies for Planning and Development in the Watersheds of the Toronto and Region Conservation Authority.

CFN: 64691 - Application #: 0378/21/VAUG

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: May 25, 2021

PERMIT APPLICATIONS 10.2 - 10.3 - MAJOR APPLICATION - ERRATA

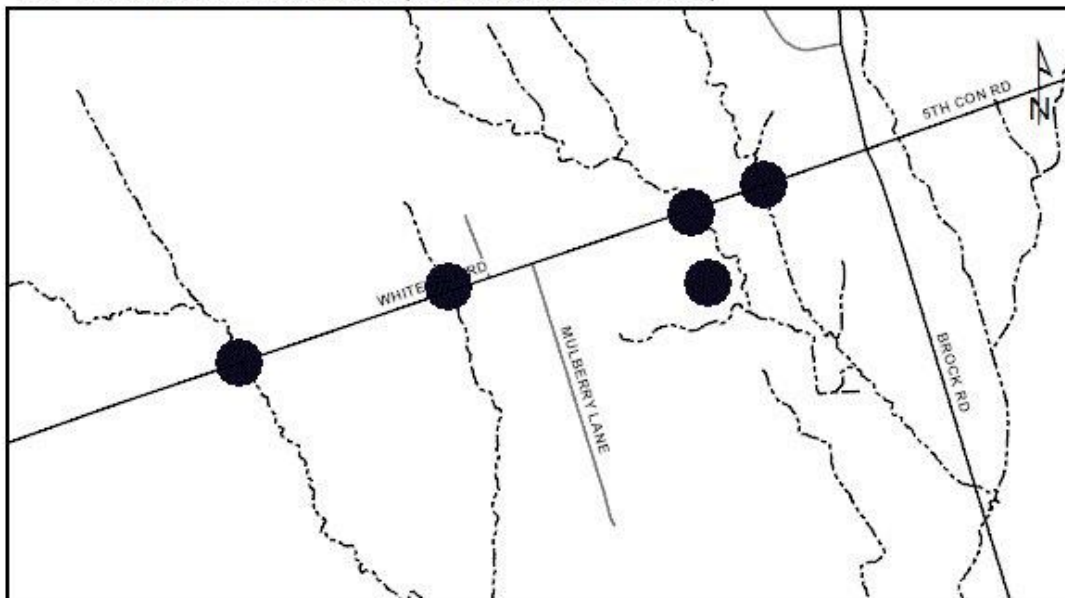
Applications that involved a more complex suite of technical studies to demonstrate consistency with policies; applications that cover a significant geographic area (e.g. subdivisions, stormwater management ponds), extensive modifications to the landscape, major infrastructure projects, emergency works,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

CITY OF PICKERING

10.2 NORTH PICKERING COMMUNITY MANAGEMENT INC.

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 Alexander Knox Road (formerly Whitevale Road) from approximately 1,785 m west of Brock Road (generally Peter Matthews Drive) to approximately 160 m east of Brock Road, in the City of Pickering, Duffins Creek Watershed, as located on the property owned by the Regional Municipality of Durham, City of Pickering, Infrastructure Ontario, Mattamy (Seaton) Limited and Seaton TFPM Inc. The purpose is to widen and reconstruct Alexander Knox Road (formerly Whitevale Road) from approximately 1,785 m west of Brock Road (generally Peter Matthews Drive) to approximately 160 m east of Brock Road, including the replacement of four (4) watercourse crossings. Work will also include the construction of a watermain and stormwater management infrastructure including Stormwater Management Facility (SWMF) 29. 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: Alexander Knox Road (Peter Matthews Drive to Brock Road)



The permit will be issued for the period of June 11, 2021 to June 10, 2023.

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

Item 10.2

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

Proposal:

This proposal involves the widening and reconstruction of approximately 1.8 km of Alexander Knox Road from approximately 1,785 m west of Brock Road (generally Peter Matthews Drive) to approximately 160 m east of Brock Road. Alexander Knox Road is currently a 2-lane rural road that will be reconstructed into a 5-lane urban road with on road bike lanes, curb and gutter, sidewalks along the north and south sides and a raised centre median. Widening of the road will occur about the centerline and will result in a right-of-way width of 36 m. Work will also extend just east of Brock Road to allow the road to taper back into the existing 5th Concession Road configuration. In addition, a 600 mm diameter watermain will also be constructed along the length of the road.

Existing culverts will be replaced to accommodate the road widening, meet watercourse conveyance requirements and wildlife passage needs. Four (4) watercourse crossings will be impacted through this work as follows:

- The most western crossing (i-33) is currently a 2 m diameter CSP culvert which will be replaced with a 16.338 m wide by 4.267 m high by 38.93 m long concrete arch culvert. A permanent maintenance road will be constructed on the southeast side of the crossing which will be sodded. Bioswales will be constructed on both the southeast and southwest sides of the crossing which will provide further treatment of stormwater, prior to release to a tributary of the Ganatsekiagon Creek.
- Moving easterly, the next crossing (i-86) is currently a 1.25 m diameter CSP culvert which will be replaced with a 16.338 m wide by 4.267 m high by 38.93 m long concrete arch culvert. A permanent maintenance road will be constructed on the southeast side of the crossing which will be sodded. Bioswales will be constructed on both the southeast and southwest sides of the crossing which will provide further treatment of stormwater, prior to release to a tributary of Ganatsekiagon Creek.
- The i-87 crossing which is currently a 3.9 m diameter CSP culvert will be replaced with a 20.09 m wide by 5.791 m high by 37.1 m long concrete arch culvert. A permanent maintenance road will be constructed on the southwest side of this crossing which will be sodded. A bioswale will be constructed on the southwest side of the crossing which will provide further treatment of stormwater, prior to release to a tributary of Urfe Creek.
- Finally the most eastern crossing (i-88) is currently a 2.5 m diameter CSP culvert which will be replaced with a 16.46 m wide by 5.182 m high by 37.1 m long concrete arch culvert. A permanent maintenance road will be constructed on the southeast side of this crossing which will be sodded. Bioswales will be constructed on both the southeast and southwest sides of the crossing which will provide further treatment of stormwater, prior to release to a tributary of Urfe Creek.

Channel realignments will be required both upstream and downstream of these crossings to ensure appropriate tie-in with the existing channel. The design also maximizes the cross-sectional areas of the structures to the extent possible to allow for wildlife passage. Wildlife ledges have been incorporated into the culvert designs to allow for small to large mammal crossings. Grading was reduced in some areas to 2:1 slopes and retaining walls were also used to minimize encroachment into sensitive natural features such as wetland and woodland communities, where possible.

Stormwater will be directed to Stormwater Management Facilities (SWMF) located within proposed subdivisions where possible. Construction of those SWMF's are being undertaken

Item 10.2

through separate reviews and approvals, with the exception of SWMF 29 (pond 29). Pond 29 and associated stormwater infrastructure will be constructed as part of this permit application which will be located on the south side of Alexander Knox Road, east of Mulberry Lane within a future park space. Pond 29 will be constructed as a dry pond where runoff from frequent rainfall events will be treated by an oil-grit separator prior to entering an infiltration gallery below the pond (perforated pipe network) and/or detained prior to discharge to the adjacent Urfe Creek. Thermal mitigation will be achieved primarily through infiltration and detention at this site. It should be noted that most of the work related to SWMF 29 will be located outside of the TRCA regulated area, with the exception of a small section of the pond outfall. Where stormwater cannot be directed to a SWMF, water will be managed using oil-grit separators, outlet bioswales and stormtanks before discharge to a watercourse. Minor end of pipe storm outfall work is also anticipated just east of Brock Road on the north side.

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 erosion control blankets, fibre logs and double row silt fencing will be implemented prior to construction and maintained for the duration of construction, and until the site is stabilized and restored. Erosion and sediment control measures have been provided in accordance with the Toronto and Region Conservation Authority 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:

To protect local fish populations during their spawning, nursery and migratory periods, the contractor/proponent should ensure that in- water/near-water activities occur within the applicable timing window. The proponent/contractor should confirm timing window application and dates directly with appropriate Provincial and Federal agencies.

Plantings

Coniferous and deciduous trees will be planted along disturbed areas and mass shrub plantings will take place along the proposed bioswales, watercourses and along slopes. Edge management plantings will take place along the toe of slope at the new forest edge where culvert and grading work associated with the road is expected. Areas will be stabilized with native, non-invasive valleyland and upland seed mixes to stabilize slopes and swales. In addition SWMF 29 will be stabilized and planted.

Item 10.2

Policy Guidelines:

This proposal complies with Section 8.7 Development and 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: 62705 - Application #: 0008/20/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

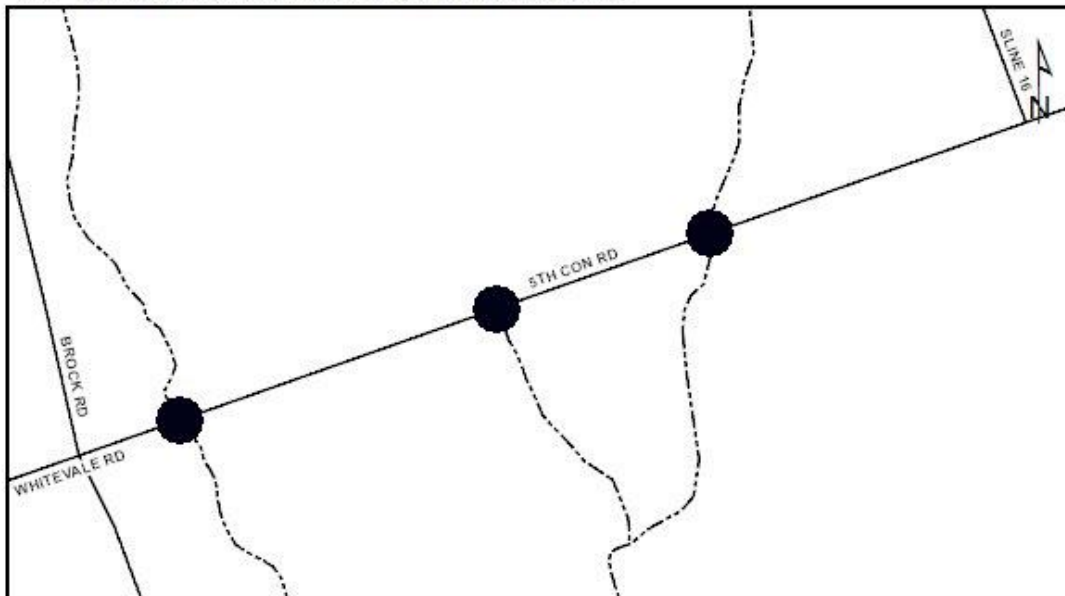
Date: May 31, 2021

CITY OF PICKERING

10.3 SEATON TFPM INC.

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 5th Concession Road between Brock Road and Sideline 16, in the City of Pickering, Duffins Creek Watershed, as located on the property owned by the City of Pickering, Regional Municipality of Durham, Infrastructure Ontario and Seaton TFPM Inc. The purpose is to undertake culvert improvements and grading along 5th Concession Road between Brock Road and Sideline 16. 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: 5th Concession Road (Brock Road to Sideline 16)



The permit will be issued for the period of June 11, 2021 to June 10, 2023 in accordance with the following documents and plans which form part of this permit:

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

RATIONALE

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

Proposal:

Currently 5th Concession Road operates with a single lane of traffic in each direction between Brock Road and Sideline 16. Although the widening of 5th Concession Road to an ultimate 4-lane urban section is required in the future to service the Seaton development community, this proposal focuses on three (3) culvert replacements and associated grading due to the need to advance work at the watercourse crossings to meet provincial timing window requirements. Details regarding the 5th Concession Road widening and servicing will be reviewed under a separate permit application.

Item 10.3

Fifth Concession Road bisects three (3) headwater tributaries of Urfe Creek. The existing 61 m long by 1,000 mm wide CSP culvert located at the western crossing is perched and is currently acting as a barrier to fish species. This culvert will be replaced with a 67 m long by 1,800 mm high by 2,400 mm wide box culvert. Wildlife passage was considered at this crossing location, but was not pursued given that the natural heritage system corridor generally terminates at Brock Road with limited terrestrial habitat upstream of the crossing. The focus at this crossing is the replacement of the perched culvert with a larger and properly embedded culvert.

The central crossing functions to primarily convey surface and drainage flows to the downstream system and as such the existing 54.9 m long by 600 mm wide central culvert will be removed and replaced with a culvert of the same size. The downstream headwall will also be modified to include armour stone wingwalls.

The eastern crossing is associated with a wetland complex and flows are currently conveyed under the road through an existing 35 m long by 1,000 mm wide CSP. This crossing will be replaced with a 52.4 m long by 5,400 mm wide by 2,400 mm high concrete box culvert. Efforts were made at this crossing to widen the structure to the extent possible to accommodate wildlife passage and maintain habitat continuity. It is expected that this culvert will provide suitable passage of small mammals as well as amphibian and reptile species. Channel realignments both upstream and downstream of the culvert will be required to ensure appropriate tie-in with the existing system.

Cofferdams and a pump around system will be used to isolate work areas at the crossings while culvert replacements take place. Grading will also be required at the crossing locations to widen these areas for the culvert work and eventual road widening. At the crossing locations, grading was reduced in some areas to 2:1 slopes to minimize encroachment into sensitive natural features such as wetland and woodland communities.

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 filtrex soxx, double row silt fencing, check dams and mud mats will be implemented prior to construction and maintained for the duration of construction, and until the site is stabilized and restored. Stabilized cut-off swales will be constructed to accommodate drainage in the area and three (3) sediment traps will also be constructed to filter drainage prior to release to adjacent watercourses. Erosion and sediment control measures have been provided in accordance with the Toronto and Region Conservation Authority Erosion and Sediment Control Guide for Urban Construction (2019).

Dynamic Beaches:

Not applicable

Erosion:

No geotechnical/slope stability issues have been identified.

Item 10.3

Conservation of Land:

To protect local fish populations during their spawning, nursery and migratory periods, the contractor/proponent should ensure that in- water/near-water activities occur within the applicable timing window. The proponent/contractor should confirm timing window application and dates directly with appropriate Provincial and Federal agencies.

Plantings

Given future development within this area, it was agreed that a holistic approach for the general area would be used to ensure enhancement strategies are incorporated at a larger scale with improved continuity between features. As 1,147 square metres of wetland habitat associated with the eastern crossing will be removed, wetland losses will be compensated through efforts immediately east of the crossing and south of 5th Concession Road associated with the open space between the natural area and the future stormwater management facility (SWMF) 30 pond outlet channel. This new wetland which includes construction of a bioswale/wetland between the existing marsh community and SWMF 30 will be created to provide greater wetland area and function. Stormwater will be used to feed the new wetland complex. Water will be conveyed through the new wetland by means of a meandering thalweg with adjacent wetland pockets to provide habitat to terrestrial species and flood mitigation under high water conditions. The wetland will also provide an enhanced treatment train that complements the site-level stormwater management plan. In total 3,056 square metres of wetland will be created within the proposed design which will fully compensate for both the impacts associated with the culvert/grading work, as well as anticipated future development, with a surplus of 943 square metres of wetland habitat.

In addition, a total of 3,023 square meters of forest habitat located adjacent to the road will be lost. Compensation plantings are being coordinated with other losses as a result of the future adjacent development. Forest compensation plantings will take place immediately south and west of the future Phase 1A parcel associated with the Thompson's Corners work (under separate review) with the intention to restore the existing natural heritage system through plantings within an active agricultural field which has high habitat improvement potential. Restoration will also take place along graded slopes including seeding with native grasses and wildflower mixtures and shrub plantings. Other areas will also be restored with native, non-invasive riparian and wetland seed mix. Edge management plantings will take place along the toe of slope at the new forest edge where culvert and grading work associated with the road is expected.

Monitoring of the wetland vegetation, amphibians (breeding habitat) and water levels within the wetland will be undertaken pre-development, during and post-construction and adaptive management measures implemented if field observations and data indicate that water levels are insufficient to sustain the wetland habitat. Plantings associated with woodlands will also be monitored post-construction.

Policy Guidelines:

This proposal complies with Section 8.7 Development and 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.

Item 10.3

CFN: 63592 - Application #: 0793/20/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: May 31, 2021

Item 10.4

10.4 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 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

10829 MCVEAN DRIVE AND 0 MCVEAN DRIVE - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the re-alignment of a Headwater Drainage Feature located to the south east of the existing house. The subject properties are located at 10829 McVean Drive and 0 McVean Drive, in the City of Brampton.

CFN: 65046 - Application #: 0595/21/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: May 10, 2021

HOOPP REALITY INC. - Etobicoke Creek Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Etobicoke Creek Watershed in order to facilitate the replacement of two drive-in doors located on the north elevation of the existing building. The subject property is located at 107 Alfred Kuehne Boulevard, in the City of Brampton.

CFN: 65055 - Application #: 0629/21/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: May 20, 2021

Pangreen Limited Partnership; 9404635 Canada Inc.; Highway 50 and 7 Equities Inc.; Greycan 7 Properties Limited Partnership; and Greycan 7 Properties GP, Inc. - Humber River Watershed

The purpose is to facilitate, within TRCA's Regulated Area of the Humber River Watershed, topsoil stripping and grading works to support a future industrial warehouse development on lands known municipally as 4629 Queen Street East and 0 The Gore Road, in the City of Brampton.

Item 10.4

CFN: 65047 - Application #: 0568/21/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: April 29, 2021

32 FINLAYSON CRESCENT - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the development of a 11.15 sq.m. (123.89 sq.ft.) swimming spa and a patio located to the back of the existing house. The subject property is located at 32 Finlayson Crescent, in the City of Brampton.

CFN: 65051 - Application #: 0603/21/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: May 11, 2021

CITY OF MARKHAM

2690622 ONTARIO INC. - Rouge River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed to facilitate the demolition of an existing dwelling and carport, backfilling the void of the dwelling foundation, and removal of existing concrete pad on a property located at 4121 Highway 7, City of Markham.

CFN: 65069 - Application #: 0611/21/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: May 5, 2021

DIGRAM DEVELOPMENTS MARKHAM 2 INC. - Rouge River Watershed

The purpose is to undertake site alteration, grading, and servicing works and install native plantings within TRCA's Regulated Area of the Rouge River Watershed in support of a townhouse development located on the east side of Swan Park Road, north of Castlemore Avenue, in the City of Markham.

CFN: 64935 - Application #: 0529/21/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: May 10, 2021

MATTAMY (BERCZY GLEN) LTD. - Rouge River Watershed

The purpose is to facilitate permanent grading and servicing works, including a new stormwater management pond and outfall associated with a new residential subdivision located at 3319 Elgin Mills Road East in the City of Markham.

Item 10.4

CFN: 64567 - Application #: 0277/21/MARK

Report Prepared by: Quentin Hanchard, extension 5324, email quentin.hanchard@trca.ca

For information contact: Quentin Hanchard, extension 5324, email quentin.hanchard@trca.ca

Date: March 9, 2021

MATTAMY (MONARCH) LTD. - Rouge River Watershed

The purpose is to facilitate final grading and servicing works associated with a new residential subdivision located on the western portion of 10521 Warden Avenue, City of Markham.

CFN: 64568 - Application #: 0278/21/MARK

Report Prepared by: Quentin Hanchard, extension 5324, email quentin.hanchard@trca.ca

For information contact: Quentin Hanchard, extension 5324, email quentin.hanchard@trca.ca

Date: March 9, 2021

11 FREDERICTON ROAD - Don River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed to facilitate the completion of a replacement dwelling, final grading and site stabilization at 11 Fredericton Road, City of Markham.

CFN: 65066 - Application #: 0610/21/MARK

Report Prepared by: Dan Nguyen, extension 5306, email dan.nguyen@trca.ca

For information contact: Dan Nguyen, extension 5306, email dan.nguyen@trca.ca

Date: May 11, 2021

19 ELM RIDGE ACRES ROAD - Don River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Don River Watershed to facilitate the development of an in-ground swimming pool located at 19 Elm Ridge Acres Road in the City of Markham.

CFN: 64941 - Application #: 0605/21/MARK

Report Prepared by: Dan Nguyen, extension 5306, email dan.nguyen@trca.ca

For information contact: Dan Nguyen, extension 5306, email dan.nguyen@trca.ca

Date: May 5, 2021

YORK REGION DISTRICT SCHOOL BOARD - Rouge River Watershed

The purpose is to undertake site alteration and grading within TRCA's Regulated Area of the Rouge River Watershed located on the west side of Delray Drive, north of Castlemore Avenue, in the City of Markham in association with a townhouse development on the east side of Swan Park Road, north of Castlemore Avenue, in the City of Markham.

CFN: 64936 - Application #: 0528/21/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: May 11, 2021

CITY OF PICKERING

MARSHALL HOMES (FINCH) LIMITED - Frenchman's Bay Watershed

The purpose is to install a new 250 mm diameter sanitary sewer and a 450 mm diameter storm sewer along Finch Avenue, between Mapleview Court and Rosebank Road in the City of Pickering. No in-water work is associated with this project.

CFN: 64384 - Application #: 0075/21/PICK

Report Prepared by: Caroline Mugo, extension 5689, email caroline.mugo@trca.ca

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

Date: May 25, 2021

NORTH PICKERING COMMUNITY MANAGEMENT INC. - Duffins Creek Watershed

The purpose is to install a sanitary trunk sewer on Whitevale Road between Peter Matthews Drive and Brigadier Road in the City of Pickering.

CFN: 64668 - Application #: 0413/21/PICK

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: May 25, 2021

CITY OF RICHMOND HILL

CITY OF RICHMOND HILL - Don River Watershed

The purpose is to undertake installation of a new watermain along Major Mackenzie Drive West on north boulevard between Bathurst Street and Yonge Street. The proposed works will also include abandonment and decommissioning of existing watermain and associated structures along north and south boulevards of Major Mackenzie Drive West. The works will be done within the road right-of-way. No in-water works are associated with this project.

CFN: 64372 - Application #: 0121/21/RH

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: May 5, 2021

68 BIRCH AVENUE - Don River Watershed

The purpose is to undertake works within a TRCA Regulated Area of the Don River Watershed in order to facilitate the construction of a two-storey single detached replacement dwelling, an inground swimming pool and associated grading works at 68 Birch Avenue, in the City of Richmond Hill.

CFN: 64831 - Application #: 0491/21/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: May 12, 2021

11 MCMAHON COURT - Humber River Watershed

The purpose is to undertake works within a TRCA Regulated Area of the Humber River Watershed in order to facilitate the construction of an inground swimming pool and pool deck in the rear yard of 11 McMahon Court, in the City of Richmond Hill.

CFN: 64833 - Application #: 0471/21/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: May 20, 2021

27 QUEENSBOROUGH COURT - Humber River Watershed

The purpose is to undertake works within a TRCA Regulated Area of the Humber River Watershed in order to facilitate the construction of a one storey addition to an existing two storey single detached dwelling and a wood deck, pergola and garden shed in the rear yard of 27 Queensborough Court, in the City of Richmond Hill.

CFN: 64570 - Application #: 0489/21/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: May 20, 2021

REGIONAL MUNICIPALITY OF YORK - Don River Watershed

The purpose is to undertake installation of 675 mm diameter sanitary sewer and connection to an existing 1350 mm diameter Richmond Hill Collector sewer within German Mills Creek valley located north of Highway 7 and east of Bayview Avenue. The proposed works include installation of a 4 m wide access road on the west side of German Mills Creek and restored to permeable pavement for future access for sanitary sewer operations and maintenance purposes. No in-water work is associated with this project.

CFN: 55818 - Application #: 0506/16/RH

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: May 20, 2021

13 AUBREY AVENUE - 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 wooden deck to an existing two-storey single detached dwelling at 13 Aubrey Avenue, in the City of Richmond Hill.

CFN: 62998 - Application #: 0278/20/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: May 20, 2021

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

CITY OF TORONTO - Humber River Watershed

The purpose is to construct a new 1800 mm diameter storm sewer and reconstruct 70 m of outfall channel in Keelesdale Park South, near Rotherham Avenue and Westbury Crescent, in the City of Toronto.

CFN: 64002 - Application #: 1166/20/TOR

Report Prepared by: Luka Medved, extension 5766, email luka.medved@trca.ca

For information contact: Luka Medved, extension 5766, email luka.medved@trca.ca

Date: May 19, 2021

CITY OF TORONTO - Waterfront Watershed

The purpose is to replace one of the existing five floating docks at Etobicoke Yacht Club (300 Humber Bay Park Road) in the City of Toronto (Etobicoke York).

CFN: 64733 - Application #: 0399/21/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: May 10, 2021

CITY OF TORONTO - Waterfront Watershed

The purpose is to construct a new asphalt pathway and to reconstruct existing asphalt pathways within Humber Bay Park East, south of Marine Parade Drive, in the City of Toronto. No in-water work is within the scope of this project.

CFN: 64887 - Application #: 0476/21/TOR

Report Prepared by: Luka Medved, extension 5766, email luka.medved@trca.ca

For information contact: Luka Medved, extension 5766, email luka.medved@trca.ca

Date: May 27, 2021

8 MILES ROAD - Waterfront Watershed

The purpose is to replace and repair the existing rear deck and cover the existing porch at 8 Miles Road in the City of Toronto (Etobicoke York). Minor grading, interior renovations, and facade improvements are also proposed.

CFN: 64969 - Application #: 0578/21/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: May 18, 2021

68 JASPER AVENUE - Humber River Watershed

The purpose is to construct a rear covered patio to the two-storey single family dwelling at 68 Jasper Avenue in the City of Toronto (Etobicoke York Community Council Area).

Item 10.4

CFN: 63765 - Application #: 0927/20/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

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

Date: May 12, 2021

41 BONNYVIEW DRIVE - Mimico Creek Watershed

The purpose is to construct a larger two-storey replacement dwelling with a rear deck at 41 Bonnyview Drive in the City of Toronto (Etobicoke York Community Council Area).

CFN: 62181 - Application #: 0970/19/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

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

Date: May 17, 2021

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

9 WALKER ROAD - Don River Watershed

The purpose is to construct a two storey replacement dwelling with rear deck at 9 Walker Road in the City of Toronto (North York Community Council Area).

CFN: 64761 - Application #: 0516/21/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: May 7, 2021

24 CROSSBURN DRIVE - Don River Watershed

The purpose is to replace an existing bay window to the rear of the two-storey single family dwelling at 24 Crossburn Drive in the City of Toronto (North York Community Council Area).

CFN: 64957 - Application #: 0555/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

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

Date: May 13, 2021

24 SUFI CRESCENT - Don River Watershed

The purpose is to construct a wood deck in the rear yard of the existing dwelling at 24 Sufi Crescent in the City of Toronto (North York Community Council).

CFN: 63634 - Application #: 0778/20/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: May 19, 2021

35 WYNFORD HEIGHTS CRESCENT - Don River Watershed

The purpose is to construct concrete repairs to the existing canopy on the north side of the existing apartment building at 35 Wynford Heights Crescent in the City of Toronto (North York Community Council).

CFN: 64738 - Application #: 0411/21/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: May 19, 2021

CITY OF TORONTO (SCARBOROUGH COMMUNITY COUNCIL AREA)

CITY OF TORONTO - Don River Watershed

The purpose is to replace an existing 200 mm diameter cast iron watermain with a new 200 mm diameter P.V.C watermain along Rosemount Drive, between Eglinton Avenue and Randstone Gardens, in the City of Toronto. No in-water work is associated with this project.

CFN: 64287 - Application #: 0065/21/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: May 13, 2021

40 CRESCENTWOOD ROAD - Waterfront Watershed

The purpose is to construct a two-storey rear addition, a rear deck and front porch to the two-storey single family dwelling at 40 Crescentwood Road in the City of Toronto (Scarborough Community Council Area).

CFN: 64962 - Application #: 0561/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

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

Date: May 17, 2021

45 CHINE DRIVE - Waterfront Watershed

The purpose is to construct a larger two storey dwelling with rear and side decks at 45 Chine Drive in the City of Toronto (Scarborough Community Council Area). The existing dwelling is to remain and will be utilized as part of the proposed development.

CFN: 60407 - Application #: 0952/18/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: May 10, 2021

8 CUDIA CRESCENT - Waterfront Watershed

The purpose is to construct a detached two storey single family replacement dwelling with finished basement, attached garage, rear paverstone patio and covered porch at 8 Cudia Crescent in the City of Toronto (Scarborough Community Council).

CFN: 64064 - Application #: 1174/20/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: May 11, 2021

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

69 KINGSWOOD ROAD - Waterfront Watershed

The purpose is to construct a second storey addition to the rear of the existing two-storey single family dwelling at 69 Kingwood Road in the City of Toronto (Toronto and East York Community Council Area).

CFN: 64763 - Application #: 0519/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

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

Date: May 13, 2021

39 STRATHEARN ROAD - Don River Watershed

The purpose is to construct a larger two-storey replacement dwelling with a covered terrace and basement walkout at 39 Strathearn Road in the City of Toronto (Toronto and East York Community Council Area).

CFN: 63405 - Application #: 0662/20/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

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

Date: May 13, 2021

44 WILDWOOD CRESCENT - Don River Watershed

The purpose is to construct an at-grade landscaped patio to the rear of the existing two storey dwelling at 44 Wildwood Crescent in the City of Toronto (Toronto and East York Community Council Area).

CFN: 64467 - Application #: 0254/21/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: May 13, 2021

104 VICTORIA PARK - Waterfront Watershed

The purpose is to replace a rear concrete porch with a timber deck and stairs at 104 Victoria Park Avenue in the City of Toronto (Toronto and East York Community Council Area).

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CFN: 64750 - Application #: 0438/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

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

Date: May 4, 2021

49 WALLER AVENUE - Humber River Watershed

The purpose is to construct an at-grade deck, steps and to carry out landscaping and minor site grading at 49 Waller Avenue in the City of Toronto (Toronto and East York Community Council Area).

CFN: 64072 - Application #: 1203/20/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

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

Date: June 2, 2021

59 WINNIFRED AVENUE - Don River Watershed

The purpose is to construct a third storey addition over the existing building footprint and a rear three-storey addition to the two-storey single family dwelling at 59 Winnifred Avenue in the City of Toronto (Toronto and East York Community Council Area).

CFN: 64766 - Application #: 0543/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

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

Date: May 7, 2021

6 BERKSHIRE AVENUE - Don River Watershed

The purpose is to underpin the existing basement in order to increase ceiling height and to construct a basement walkout at 6 Berkshire Avenue in the City of Toronto (Toronto and East York Community Council Area).

CFN: 64765 - Application #: 0542/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

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

Date: May 28, 2021

CITY OF VAUGHAN

70 CAIRNBURG PLACE - 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 35.64 sq.m (420 sq.ft) swimming pool, a 20.4 sq.m (220 sq.ft) mudroom addition, a bar counter, interlocking patio, and associated soft landscape. The subject property is located on lands known municipally as 70 Cairnburg Place, in the City of Vaughan.

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CFN: 64835 - Application #: 0468/21/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: April 14, 2021

150 WOODLAND ACRES CRESCENT - Don River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Don River watershed in order to facilitate the construction of a 21 sq.m (226 sq. ft) covered porch at the rear of the dwelling, a 35 sq.m (377 sq. ft) garage addition, a second storey addition over the existing garage, a 10 sq.m (108 sq.ft) one storey addition on the north-east side of the dwelling, and a sewage septic system. The subject property is located on lands known municipally as 150 Woodland Acres Crescent, in the City of Vaughan.

CFN: 64842 - Application #: 0464/21/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: April 14, 2021

TOWN OF AJAX

CPSP AJAX NOMIEE INC. - Carruthers Creek Watershed

The purpose is to facilitate the necessary site grading associated with two industrial/commercial buildings and a stormwater management pond being proposed on the northeast corner of Salem Road and Kerrison Drive East in the Town of Ajax.

CFN: 64857 - Application #: 0673/21/AJAX

Report Prepared by: Stephanie Dore, extension 5907, email stephanie.dore@trca.ca

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

Date: May 25, 2021

TOWN OF CALEDON

16465 AIRPORT ROAD - 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 an in-ground swimming pool including a concrete patio area, and pool enclosure fence located at the north west side of the existing residential dwelling associated with a municipal building permit. The subject property is located at 16465 Airport Road, in the Town of Caledon.

CFN: 65042 - Application #: 0600/21/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: May 5, 2021

45 OLIVER'S LANE - 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 two-storey garage addition including a mudroom and loft, as well as other works including an extension of the front deck and stairs, all located at the front of the existing residential dwelling associated with a municipal building permit. The subject property is located at 45 Oliver's Lane, in the Town of Caledon.

CFN: 65044 - Application #: 0574/21/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: April 29, 2021

HILLVIEW ESTATES LTD. - Humber River Watershed

The purpose is to undertake development within a TRCA Regulated Area of the Humber River Watershed in order to facilitate final earthworks and servicing of a 14-lot residential subdivision (Town File No. Draft Plan of Subdivision 21T-81003C), referred to as Hillview Estates Limited.

CFN: 65050 - Application #: 0593/21/CAL

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: May 3, 2021

69 ROLLING HILLS LANE - 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 27.88 sq.m. (300 sq.ft.) pool and a 42.48 sq.m. (457.25 sq.ft.) gazebo, patio and retaining wall, located to the back of the existing house. The subject property is located at 69 Rolling Hills Lane, in the Town of Caledon.

CFN: 65048 - Application #: 0601/21/CAL

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: May 7, 2021

8 KEILY CRESCENT - 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 new 336 sq.m. residential dwelling on a vacant lot of record, including a new septic system, driveway, retaining walls, grading and topsoil removal, all associated with a municipal building permit. The subject property is located at 8 Keily Crescent, in the Town of Caledon.

CFN: 65043 - Application #: 0575/21/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: April 29, 2021

76 STRAWBERRY HILL COURT - 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 an in-ground swimming pool, including a concrete patio area, a pool equipment and washroom shed located at the rear of the existing residential dwelling associated with a municipal building permit. The subject property is located at 76 Strawberry Hill Court, in the Town of Caledon.

CFN: 64595 - Application #: 0385/21/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: March 26, 2021

TOWN OF CALEDON - Humber River Watershed

The purpose is to rehabilitate McLaughlin Road from approximately 0.7 km west to 1.1 km west of King Street, in the Town of Caledon. The works will include driveway and road crossing culvert replacements and ditch enhancement.

CFN: 63877 - Application #: 1113/20/CAL

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: April 18, 2021

TOWN OF CALEDON - Humber River Watershed

The purpose is to undertake road rehabilitation of Matson Drive (Cedar Mills) located east of Mount Hope Road and Old Church Road Intersection in the Cedar Mills Community, in the Town of Caledon. The works will be completed in dry working conditions.

CFN: 64504 - Application #: 0173/21/CAL

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: May 3, 2021

TRIPLE CROWN LINE DEVELOPMENTS INC. - Humber River Watershed

The purpose is to undertake works within a TRCA Regulated Area of the Humber River Watershed to facilitate the construction of proposed temporary sediment control ponds, topsoil stripping and rough grading associated with an approved residential subdivision located at 15717 Airport Road, in the Town of Caledon.

CFN: 64628 - Application #: 0306/21/CAL

Report Prepared by: Adam Miller, extension 5244, email adam.miller@trca.ca

For information contact: Adam Miller, extension 5244, email adam.miller@trca.ca

Date: May 31, 2021

0 TORBRAM ROAD - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the development of 2 equipment maintenance buildings, a

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residential trailer, a septic system, granular yard, and driveway. The subject property is located at 0 Torbram Road, in the Town of Caledon.

CFN: 64924 - Application #: 0526/21/CAL

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: May 10, 2021

TOWNSHIP OF KING

24 COPPERMINE COURT - 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 an in-ground swimming pool, including a deck, concrete patio area, and cabana located at the rear of the existing residential dwelling associated with a municipal building permit. The subject property is located at 24 Coppermine Court, in the Township of King.

CFN: 64940 - Application #: 0567/21/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: April 29, 2021

13610 11TH CONCESSION ROAD - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to construct a new 1,083.17 sq.m. (11,659.19 sq.ft.) horse barn, along with site grading and two Armour Stone retaining walls, one with an average height of 1.3 metres (4.27 feet) and a length of approximately 72 metres (236.22 feet), and the other with an average height of 1.2 metres (3.94 feet) and a length of approximately 20 metres (65.62 feet). The works are associated with a municipal building permit on the lands municipally known as 13610 11th Concession in the Township of King.

CFN: 64702 - Application #: 0396/21/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: March 29, 2021

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 10387 McVean Drive, north of Castlemore Road, in the City of Brampton, Humber River Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Brampton as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 1 PE IP gas pipeline at 10387 McVean Drive, north of Castlemore Road, in the City of Brampton. No in-water work is associated with this project.

CFN: 64903 - Application #: 0534/21/BRAM

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: May 13, 2021

CITY OF MARKHAM

ALECTRA UTILITIES CORPORATION

To undertake sewer and watermain or utility installation or maintenance within an existing roadway on 9700 Ninth Line, in the City of Markham, Rouge River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake installation of 4-100mm direct buried duct at 9700 Ninth Line. No in-water work is associated with this project.

CFN: 64291 - Application #: 0070/21/MARK

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: May 13, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway along the south side of Elgin Mills Road East, from Beaverbrae Drive for approximately 220 metres to the west, in the City of Markham, Rouge River Watershed, as located on property owned by the City of Markham as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 6 PE IP gas pipeline along the south side of Elgin Mills Road East,

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from Beaverbrae Drive for approximately 220 metres to the west, in the City of Markham. No in-water work is associated with this project.

CFN: 65029 - Application #: 0652/21/MARK

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: June 1, 2021

REGIONAL MUNICIPALITY OF YORK

To undertake sewer and watermain or utility watercourse crossing by trenchless technology on Woodbine Avenue, south of Elgin Mills Road East, in the City of Markham, Rouge River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake installation of High-Density Polyethylene (HDPE) conduit, crossing over two culverts approximately 100 m from Woodbine Avenue, south of Elgin Mills Road East. The proposed works include installation of 2 - 47.2 mm HDPE conduit and fibre optic cable through the conduit. No in-water works are within the scope of this project.

CFN: 64511 - Application #: 0260/21/MARK

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: May 31, 2021

REGIONAL MUNICIPALITY OF YORK

To undertake sewer, watermain or utility watercourse crossing by trenchless technology on Woodbine Avenue near Betty Roman Boulevard, in the City of Markham, Rouge River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake installation of High-Density Polyethylene (HDPE) conduit, crossing over a culvert on east side of Woodbine Avenue near Betty Roman Boulevard. The proposed works include installation of 2 - 47.2 mm HDPE conduit and fibre optic cable through the conduit. No in-water works are within the scope of this project.

CFN: 64647 - Application #: 0264/21/MARK

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: May 13, 2021

REGIONAL MUNICIPALITY OF YORK

To undertake sewer, watermain or utility watercourse crossing by trenchless technology on Woodbine Avenue and Major MacKenzie Drive East, in the City of Markham, Rouge River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake installation of High-Density Polyethylene (HDPE) conduit, crossing under two culverts on Woodbine Avenue, near Major Mackenzie Drive East. The proposed works include installation of 2 - 47.2 mm HDPE conduit and fibre optic cable through the conduit. No in-water works are within the scope of this project.

CFN: 64648 - Application #: 0265/21/MARK

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: June 1, 2021

CITY OF PICKERING

CITY OF PICKERING

To undertake pathway resurfacing or reconstruction and undertake drainage structure general maintenance on the South Pine Creek Ravine Trail from Glenanna Road to the pedestrian bridge leading to Storrington Street and Bronte Square, in the City of Pickering, Frenchman's Bay Watershed as located on the property owned by the City of Pickering. The purpose is to reconstruct the South Pine Creek Ravine Trail from Glenanna Road to the pedestrian bridge leading to Storrington Street and Bronte Square, and replace an existing culvert located approximately 30 m south of Glenanna Road to improve drainage. No in-water works are proposed for this project.

CFN: 64399 - Application #: 0164/21/PICK

Report Prepared by: Margie Akins, extension 5925, email margie.akers@trca.ca

For information contact: Margie Akins, extension 5925, email margie.akers@trca.ca

Date: May 17, 2021

ELEXICON ENERGY

To undertake utility pole installations along the south side of Whitevale Road, between Sideline 24 and Brock Road, in the City of Pickering, Duffins Creek Watershed as located on property owned by Infrastructure Ontario and Mattamy (Seaton) Limited. The purpose is to install new hydro poles along the south side of Whitevale Road, between Sideline 24 and Brock Road, in the City of Pickering.

CFN: 64498 - Application #: 0207/21/PICK

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: May 11, 2021

CITY OF TORONTO (SCARBOROUGH COMMUNITY COUNCIL AREA)

CITY OF TORONTO

To undertake road and pathway resurfacing or reconstruction along Bertrand Avenue, between Warden Avenue and Kennedy Road, in the City of Toronto (Scarborough Community Council Area), Don River Watershed as located on property owned by the City of Toronto. The purpose is to undertake road resurfacing and reconstruction along Bertrand Avenue, between Warden Avenue and Kennedy Road, in the City of Toronto. No in-water work is associated with this project.

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CFN: 64286 - Application #: 0051/21/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: May 20, 2021

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

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway along Eastern Avenue, Booth Avenue and Lake Shore Boulevard East, in the City of Toronto (Toronto and East York Community Council Area), Waterfront Watershed, as located on property owned by City of Toronto as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to abandon existing gas pipelines along Eastern Avenue, Booth Avenue and Lake Shore Boulevard East and to install NPS 12 ST DFBE IP and NPS 2 PE IP gas pipelines along Booth Avenue and Lake Shore Boulevard East, in the City of Toronto. No in-water work is associated with this project.

CFN: 64999 - Application #: 0549/21/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: May 25, 2021

CITY OF VAUGHAN

ALECTRA UTILITIES CORPORATION

To undertake relocation of existing and installation of new utility poles and anchors within the road right-of-way (ROW) of Cold Creek Road, in the City of Vaughan, Humber River Watershed as located on property owned by the City of Vaughan. The purpose is to undertake relocation of existing and installation of new poles and anchors within the road right-of-way (ROW) of Cold Creek Road near Canadian Pacific (CP) railway crossing, north of Kirby Road. No in-water works within the scope of this project.

CFN: 64679 - Application #: 0344/21/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: June 1, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within a new roadway, located southeast of the Pine Valley Drive and Teston Road intersection, in the City of Vaughan, Humber River Watershed, as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Vaughan as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 2 PE IP gas pipeline on a new roadway, located southeast of the Pine Valley Drive and

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Teston Road intersection, in the City of Vaughan. No in-water work is associated with this project.

CFN: 64403 - Application #: 0136/21/VAUG

**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: May 25, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility watercourse crossing by trenchless technology at 4911 Teston Road, west of Pine Valley Drive, in the City of Vaughan, Humber River Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Vaughan as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 1 PE IP and a NPS 1 ST YJ HP gas pipeline at 4911 Teston Road, west of Pine Valley Drive, in the City of Vaughan. No in-water work is associated with this project.

CFN: 64896 - Application #: 0522/21/VAUG

**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: May 13, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on the east side of Pine Valley Drive, approximately 550 metres south of Kirby Road, in the City of Vaughan, Humber River Watershed, as located on property owned by the City of Vaughan as per the Franchise Agreement with Enbridge Gas Inc. and within an existing easement in the pipeline corridor owned by the City of Vaughan. The purpose is to repair a valve leak on the east side of Pine Valley Drive, approximately 550 metres south of Kirby Road, in the City of Vaughan. No in-water work is associated with this project.

CFN: 65019 - Application #: 0617/21/VAUG

**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: May 25, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway along various streets in a new subdivision, located east of Woodend Place and south of Major Mackenzie Drive West, in the City of Vaughan, Humber River Watershed, as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Vaughan as per the Franchise Agreement with

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Enbridge Gas Inc. The purpose is to install a NPS 2 PE IP gas pipeline along various streets in a new subdivision, located east of Woodend Place and south of Major Mackenzie Drive West, in the City of Vaughan. No in-water work is associated with this project.

CFN: 65026 - Application #: 0650/21/VAUG

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: May 31, 2021

ROGERS COMMUNICATIONS CANADA INC.

To undertake sewer and watermain or utility watercourse crossing by trenchless technology on Canada Company Avenue and Islington Avenue, in the City of Vaughan, Humber River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake installation of High-Density Polyethylene (HDPE) conduit and Rogers devices on Canada Company Avenue and Islington Avenue. No in-water work is associated with this project.

CFN: 64791 - Application #: 0405/21/VAUG

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: May 20, 2021

TOWN OF CALEDON

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 72 James Street, east of King Street, in the Town of Caledon, Humber River Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the Town of Caledon as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 1/2 PE with EFV gas pipeline at 72 James Street, east of King Street, in the Town of Caledon. No in-water work is associated with this project.

CFN: 65000 - Application #: 0551/21/CAL

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: May 21, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 8705 Highway 9, located approximately 600 metres east of Duffy's Lane, in the Town of Caledon, Humber River Watershed, as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the Ministry of Transportation. The purpose is to install a NPS 2 PE IP gas pipeline at 8705

Item 10.4

Highway 9, located approximately 600 metres east of Duffy's Lane, in the Town of Caledon. No in-water work is associated with this project.

CFN: 65001 - Application #: 0552/21/CAL

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: June 1, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 15419 Mount Hope Road, approximately 1.29 km north of Castlederg Side Road, in the Town of Caledon, Humber River Watershed, as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the Town of Caledon as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 1 PE IP gas pipeline at 15419 Mount Hope Road, approximately 1.29 km north of Castlederg Side Road, in the Town of Caledon. No in-water work is associated with this project.

CFN: 65006 - Application #: 0571/21/CAL

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: May 20, 2021

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

8 COOKVIEW 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 52, Plan 43M-1934, (8 Cookview Drive), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 65134 - Application #: 0707/21/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: May 28, 2021

41 BLAKETON COURT

To install a swimming pool on Lot 21, Plan 43M-1467, (41 Blaketon Court), in the City of Brampton, Humber River Watershed.

CFN: 65133 - Application #: 0679/21/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: May 21, 2021

40 MAVERICK 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 75, Plan 43M-1691, (40 Maverick Crescent), in the City of Brampton, Humber River Watershed.

CFN: 65131 - Application #: 0678/21/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: May 21, 2021

20 MARENGO COURT

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Part 17, Lot 36, Plan 43M-10888, (20 Marengo Court), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 65056 - Application #: 0646/21/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: May 18, 2021

35 SOUTHWELL PLACE

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 74, Plan 43M-1095, (35 Southwell Place), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 65049 - Application #: 0602/21/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: May 7, 2021

8 TORTOISE COURT

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 11, Plan M-90, (8 Tortoise Court), in the City of Brampton, Humber River Watershed.

CFN: 65142 - Application #: 0718/21/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: May 28, 2021

79 WHITWELL 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 79 Whitwell Drive, in the City of Brampton, Humber River Watershed.

CFN: 65140 - Application #: 0710/21/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: June 1, 2021

4 COOKVIEW 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 154, Plan 43R-37355, (4 Cookview Drive), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 65054 - Application #: 0628/21/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: May 14, 2021

79 LAURELCREST STREET

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 298, Plan M820, (79 Laurelcrest Street), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 64719 - Application #: 0494/21/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: April 20, 2021

CITY OF MARKHAM

32 STONECHURCH CRESCENT

To install a swimming pool on Lot 7, Concession 9 Lot 64, Plan 65M3907, (32 Stonechurch Crescent), in the City of Markham, Rouge River Watershed.

CFN: 65063 - Application #: 0608/21/MARK

Report Prepared by: Dan Nguyen, extension 5306, email dan.nguyen@trca.ca

For information contact: Dan Nguyen, extension 5306, email dan.nguyen@trca.ca

Date: May 11, 2021

31 CAROLWOOD CRESCENT

To undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) on Part Lot 7, 8, Concession 8 Lot 8, Plan 5937, (31 Carolwood Crescent), in the City of Markham, Rouge River Watershed.

Item 10.4

CFN: 64944 - Application #: 0563/21/MARK

Report Prepared by: Dan Nguyen, extension 5306, email dan.nguyen@trca.ca

For information contact: Dan Nguyen, extension 5306, email dan.nguyen@trca.ca

Date: May 11, 2021

CITY OF RICHMOND HILL

41 GERDEN DRIVE

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 250, Plan 65M-4571, (41 Gerden Drive), in the City of Richmond Hill, Rouge River Watershed.

CFN: 65110 - Application #: 0681/21/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: June 1, 2021

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

19 COSWAY COURT

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 173, Plan M-854, (19 Cosway Court), in the City of Toronto (Etobicoke York Community Council Area), Etobicoke Creek Watershed.

CFN: 65187 - Application #: 0703/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

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

Date: May 27, 2021

111 LAKE PROMENADE

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 Part Lot 8, Plan 1545, (111 Lake Promenade), in the City of Toronto (Etobicoke York Community Council Area), Waterfront Watershed.

CFN: 64988 - Application #: 0659/21/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: May 21, 2021

62 EAST 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 34, Plan 789, (62 East Drive), in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed.

Item 10.4

CFN: 65189 - Application #: 0722/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

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

Date: June 2, 2021

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

31 PEACHAM CRESCENT

To install a swimming pool and undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) on Lot 216, Plan M-799, (31 Peacham Crescent), in the City of Toronto (North York Community Council Area), Humber River Watershed.

CFN: 63931 - Application #: 1074/20/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: May 12, 2021

32 CEDARBANK CRESCENT

To install a swimming pool and undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) on Lot 70, Plan 4544, (32 Cedarbank Crescent), in the City of Toronto (North York Community Council Area), Don River Watershed as located on the property owned by Jonathan Rivard and Sara Foster.

CFN: 63534 - Application #: 0681/20/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: May 17, 2021

26 DALEBERRY PLACE

To construct a ground floor addition or structure greater than 50 sq. m (538 sq. ft) but less than 150 sq. m (1614 sq. ft) on Lot 14, Plan 5078, (26 Daleberry Place), in the City of Toronto (North York Community Council Area), Don River Watershed.

CFN: 62688 - Application #: 0033/20/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: May 28, 2021

CITY OF TORONTO (SCARBOROUGH COMMUNITY COUNCIL AREA)

6 HARDING BOULEVARD

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 Part Lot 12, 13, Plan 2030, (6 Harding Boulevard), in the City of Toronto (Scarborough Community Council Area), Waterfront Watershed.

Item 10.4

CFN: 64959 - Application #: 0557/21/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: May 20, 2021

3 LARWOOD BOULEVARD

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 J, Plan M350, (3 Larwood Boulevard), in the City of Toronto (Scarborough Community Council Area), Waterfront Watershed.

CFN: 64989 - Application #: 0661/21/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: June 1, 2021

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

16 WINDLEY AVENUE

To install a swimming pool on Lot 145, Plan 1741E, (16 Windley Avenue), in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed.

CFN: 63394 - Application #: 0615/20/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

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

Date: May 17, 2021

CITY OF VAUGHAN

102 RIVERVIEW AVENUE

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 11, Plan M-1526, 102 Riverview Avenue, in the City of Vaughan, Humber River Watershed.

CFN: 65077 - Application #: 0631/21/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: May 14, 2021

37 MORAIN HILL DRIVE

To install a swimming pool on Lot 18, Concession 2, 37 Moraine Hill Drive, in the City of Vaughan, Don River Watershed.

Item 10.4

CFN: 65074 - Application #: 0634/21/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: May 19, 2021

97 SIERRA COURT

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Part Lot 23, Concession 4, 97 Sierra Court, in the City of Vaughan, Don River Watershed.

CFN: 65061 - Application #: 0607/21/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: May 12, 2021

27 GAMBLE STREET

To install a swimming pool on Lot 22, Plan M-1106, 27 Gamble Street, in the City of Vaughan, Humber River Watershed.

CFN: 65072 - Application #: 0636/21/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: May 14, 2021

69 ALISTAIR CRESCENT

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 75, Plan 65R-39015, 69 Alistair Crescent, in the City of Vaughan, Humber River Watershed.

CFN: 64945 - Application #: 0562/21/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: May 12, 2021

248 FLETCHER DRIVE

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 22, Concession 4, 248 Fletcher Drive, in the City of Vaughan, Don River Watershed.

CFN: 65075 - Application #: 0633/21/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: May 17, 2021

TOWN OF CALEDON

20 DEER VALLEY DRIVE

To install a swimming pool on Lot 79, Plan 43M-651, (20 Deer Valley Drive), in the Town of Caledon, Humber River Watershed.

CFN: 65053 - Application #: 0598/21/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: May 21, 2021

78 CASTELLI COURT

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 10, Concession 8 ALBION, (78 Castelli Court), in the Town of Caledon, Humber River Watershed.

CFN: 65057 - Application #: 0700/21/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: May 26, 2021

TOWNSHIP OF KING

6435 KING ROAD

To install a swimming pool on Part Lot 5, Concession 9, (6435 King Road), in the Township of King, Humber River Watershed.

CFN: 65070 - Application #: 0667/21/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: May 21, 2021

122 BURNS BOULEVARD

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 8, Plan 65M4342, (122 Burns Boulevard), in the Township of King, Humber River Watershed.

CFN: 65109 - Application #: 0666/21/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: May 20, 2021

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 BRAMPTON

32 COOKVIEW DRIVE - Etobicoke Creek Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Etobicoke Creek Watershed in order to facilitate the development of a 14.11 sq.m. (151.87 sq.ft.) deck attached to the back of the existing house. The purpose of this permit is also to recognize the development of a second dwelling unit in the basement of the existing house. The subject property is located at 32 Cookview Drive, in the City of Brampton.

CFN: 64920 - Application #: 0509/21/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: May 18, 2021

CITY OF PICKERING

2125 7TH CONCESSION ROAD - Duffins Creek Watershed

The purpose is to legalize fill placement, minor site grading, and a storage structure on the west side of an existing residential property located at 2125 7th Concession Road in the City of Pickering.

CFN: 62655 - Application #: 0101/20/PICK

Report Prepared by: Stephanie Dore, extension 5907, email stephanie.dore@trca.ca

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

Date: May 18, 2021

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

66 RUSHBROOKE AVENUE - Don River Watershed

The purpose is to develop within a TRCA Regulated Area of the Don River watershed in order to permit, after the fact, the as-built front porch enclosure at 66 Rushbrooke Avenue in the City of Toronto (Toronto and East York Community Council Area).

CFN: 64966 - Application #: 0572/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

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

Date: June 2, 2021

35 RIVERVIEW GARDENS - Humber River Watershed

The purpose is to develop within a TRCA Regulated Area of the Humber River watershed in order to permit, after the fact, the as-built retaining wall and steps at 35 Riverview Gardens in the City of Toronto (Toronto and East York Community Council Area).

CFN: 63352 - Application #: 0583/20/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

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

Date: June 2, 2021

CITY OF VAUGHAN

6550 KING VAUGHAN ROAD - Humber River Watershed

The purpose is to recognize the recent construction of two new retaining walls within TRCA's Regulated Area of the Humber River Watershed. The subject property is located on lands known municipally as 6550 King Vaughan Road, in the City of Vaughan. The described works were constructed without a TRCA permits. As such, the applicant has paid double the application fee as required for voluntary compliance related to resolution of a violation of Ontario Regulation 166/06.

CFN: 64937 - Application #: 0527/21/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: April 25, 2021

TOWN OF CALEDON

ARGO MAYFIELD WEST II LTD. - Humber River Watershed

The purpose is to recognize and complete the placement of fill in a 0.22 hectare anthropogenic farm pond within TRCA's Regulated Area of the Humber River Watershed on the subject property, known municipally as 12306 Chingacousy Road, in the Town of Caledon.

CFN: 64578 - Application #: 0311/21/CAL

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

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

Date: May 7, 2021

6688 MAYFIELD ROAD - Humber River Watershed

The purpose is to recognize the development of a driveway and paved walkway located at the front of the existing house and within TRCA's Regulated Area of the Humber River Watershed. The works were constructed at 6688 Mayfield Road, in the Town of Caledon without the benefit of TRCA or municipal permits.

CFN: 64716 - Application #: 0452/21/CAL

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: May 7, 2021

Item 10.4

18301 CENTREVILLE CREEK ROAD - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the development of a 148.64 sq.m. (1600 sq.ft.) shed, located to the north of the existing house. The purpose of this permit is also to recognize the development of a 53.51 sq.m. (576 sq.ft.) pool, a 8.91 sq.m. (96 sq.ft.) pool shed, patio and a retaining wall, located to the back of the house, in addition to the development of a driveway and associated site grading. The subject property is located at 18301 Centreville Creek Drive, in the Town of Caledon.

CFN: 57787 - Application #: 0515/17/CAL

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: May 19, 2021