



THE TORONTO AND REGION CONSERVATION AUTHORITY

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EXECUTIVE MEETING #3/04

Friday, April 2, 2004

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THE TORONTO AND REGION CONSERVATION AUTHORITY

MEETING OF THE EXECUTIVE COMMITTEE #3/04
April 2, 2004

The Executive Committee Meeting #3/04, was held in the South Theatre, Black Creek Pioneer Village, on Friday, April 2, 2004. The Chair Dick O'Brien, called the meeting to order at 10:06 a.m.

PRESENT

Maria Augimeri	Member
David Barrow	Member
Frank Dale	Member
Michael Di Biase	Member
Rob Ford	Member
Suzan Hall	Member
Dick O'Brien	Chair
Gerri Lynn O'Connor	Vice Chair

REGRETS

Dave Ryan	Member
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RES.#B49/04 - MINUTES

Moved by: David Barrow
Seconded by: Rob Ford

THAT the Minutes of Meeting #2/04, held on March 5, 2004, be approved.

CARRIED

DELEGATIONS

- (a) Tom Halinski, Solicitor, Aird & Berlis LLP, speaking in regards to item 7.1 - Hearing Report.

RES.#B50/04 - DELEGATIONS

Moved by: Suzan Hall
Seconded by: Frank Dale

THAT above-noted delegation (a) be heard and received.

CARRIED

CORRESPONDENCE

- (a) A letter dated March 25, 2004, from Richard Guttman and Susan J. Stamm in regards to permit application for landscaping project at 193 Hudson Drive, City of Toronto.
- (b) A letter dated April 1, 2004, from Tom Halinski, Aird & Berlis LLP in regards to item 7.1 Hearing Report, 3 Gibson Avenue.
- (c) An email dated April 1, 2004, from Madeleine McDowell, Chair, Humber Heritage Committee, in regards to item 7.1 - Hearing Report.
- (d) A letter dated April 2, 2004, from Jo Anne Appleyard, in regards to item 4.1 - Delegations.

RES.#B51/04 - CORRESPONDENCE

Moved by: Suzan Hall
Seconded by: Michael Di Biase

THAT above-noted correspondence (a) - (c) be received.

CARRIED

RES.#B52/04 - CORRESPONDENCE

Moved by: Suzan Hall
Seconded by: Rob Ford

THAT above-noted correspondence (d) be received.

CARRIED

CORRESPONDENCE (A)

Richard Guttman

Susan J. Stamm

193 Hudson Drive

Toronto, Ontario

M4T 2K7

(416) 862-4316 – Stamm work

(416) 863-3446 – Stamm work fax

(416) 487-9329 – home

susan.stamm@gowlings.com

rguttman@workbrain.com

March 25, 2004

By Facsimile & Email

Executive Committee

Toronto & Region Conservation Authority

5 Shoreham Drive

Downsview, ON

M3N 1S4

To Whom It May Concern:

Re: Permit Application for Landscaping Project – 193 Hudson Drive, Toronto

We are writing this letter to request an informal meeting with the Authority so the problem described below can be resolved without a lengthy hearing pursuant to s. 28(12) of the Conservation Authorities Act. Given the timelines described below, we request that this meeting take place during the month of April 2004.

Our property borders the Moore Park Ravine. At some point after we purchased the property in 2001, we received a flyer providing notification that we needed a permit from the Toronto & Region Conservation Authority ("Authority") if we wished to do work on the ravine side of our property. We do not have the flyer anymore.

Our backyard consists of a deck and a small portion of table land. There is a crumbling stone staircase going down into the ravine. A chain link fence runs down into the ravine enclosing the upper portion of the property. There are also remains of a concrete curb on the lip of the ravine. There are some old retaining structures beyond the fence. The property is very unsafe for our small children who will be 2 and 4 in the summer. Accordingly, we hired Keith Evans, a landscape designer, to provide the designs for landscaping that would make the property safe and attractive.

In February, we provided Mr. Evans with authorization to apply for a permit to the Authority. Neither Mr. Evans nor us had any experience with the Authority so we decided it was best to check with you.

In February, Mr. Evans submitted in triplicate his plans, a survey and an application together with a letter. Mr. Evans did not keep a copy of the submitted application and accordingly, we do not know the Application file number.

Mr. Evans' contact at the Authority was Ann Marie Sanchez whom we have copied with this letter. Ms. Sanchez reviewed the application with Mr. Evans and indicated that it appeared to her that the work we proposed to do, on the top of the ravine, fell outside the Authority's jurisdiction and that, therefore, no permit was required. As she was not certain of this, she advised Mr. Evans that she would check.

Although in the application, Mr. Evans advised that the work was to be done in June of this year, he was able to find a landscaper who would do the work in May. Accordingly, while Mr. Evans was away on March break, we telephoned Ms. Sanchez to find out the status of our application as we were under pressure to put down a deposit with the landscaper. She advised that she needed to do a site visit. We urged her to do this, and she did it.

Ms. Sanchez also asked for a list of plants that we proposed to put on the slope to stabilize it. I advised her that we planned to put the slope planting work off until after the project was completed but would check with her before any planting occurred.

Last week, Ms. Sanchez advised us that her geological engineer who attended with her at the property had prepared a report saying that our proposed retaining wall would put too much pressure on the slope, and, in any event, no retaining walls could be built within 10 meters of the edge of the ravine. She advised that there was a guideline which sets out this fact. She promised to fax this information (and the report) to us. To date, we have received nothing and have heard nothing from her.

We were quite shocked to hear this information. Almost half (if not more) of the properties backing onto the Moore Park ravine (and other Toronto ravines we walk in regularly) have retaining walls at or very close to the edges of the ravine. We cannot understand why anyone would build a retaining wall 10 meters from the edge of the ravine. Some of the retaining walls on the Moore Park ravine were built in the last year or so. Our neighbours to the south have a retaining wall (similar to what we propose), and our neighbours to the north have a large addition which is on the ravine slope.

As we are both lawyers, we decided to review the governing legislation to better understand the Authority's jurisdiction. We reviewed the Conservation Authority Act and the Regulations, especially Regulation 158. It appears that if our proposed work falls below the "fill regulation line" on certain maps filed with the Ministry of Natural Resources in Richmond Hill (a number of maps are referred to), we need a permit to build the retaining wall, as such appears to fit within the definition of fill – again we are uncertain about this. We have not yet attempted to obtain these maps and, even if we did, we are unsure if we would be able to understand how they match our property survey & plans *vis a vis* fill regulation lines. We are not expert at reading topographic maps.

We reviewed the website but it was not able to answer our questions.

We have never received a decision from the Executive Committee as to whether our permit application, submitted in February, has been refused or granted or otherwise. Given the fact that we have paid a deposit to our landscaper to start the project in May, we would like to obtain the decision as soon as possible so we know where we stand.

We care deeply about the ravine and wish to ensure that the work we do is appropriate and in its best interests. However, the information that we have obtained from the Authority thus far does not assist us in understanding the Authority's jurisdiction, what is permissible, what is not permissible and why. For example, why are retaining walls far in excess of the size we propose permitted on the ravine? Did the property owners never request permission or are the fill regulation lines different from ours? Or is there something special that they have proposed that would meet your requirements? If retaining walls are not permissible, what is permissible?

In our view, a meeting with someone at the Authority who understands these issues and can answer our questions would greatly assist us in understanding whether and why our plans are suitable or not. We would endeavour to involve Mr. Evans in the meeting so that if modifications are necessary to his plans, he can make them. Further, such a meeting may well prevent a lengthy and expensive hearing into this matter.

We look forward to hearing from you. Please would you contact Susan Stamm at her office at Gowling Lafleur Henderson LLP at 416-862-4316 or susan.stamm@gowlings.com as soon as possible to set up a meeting.

Yours very truly,

Richard Guttman & Susan J. Stamm

c. A. Sanchez – Development Services Technician for Toronto
c. K. Evans

TOR_LAW\ 5682434\1

CORRESPONDENCE (B)

APR 01 2004 13:58 FR AIRD & BERLIS LLP 416 863 1515 TO 213084223#416667 P.02/02



AIRD & BERLIS LLP

Barristers and Solicitors
Patent and Trade Mark Agents

Tom Halinski
Direct: 416-865-7767
E-mail: thalinski@airdberlis.com

April 1, 2004

File No. 84223

VIA FACSIMILE (416-667-6271)

Mr. Dick O'Brien, Chair
Executive Committee
The Toronto and Region Conservation Authority
5 Shoreham Drive
Toronto, Ontario M3N 1S4

Dear Mr. O'Brien:

**Re: Meeting of Executive Committee - April 2, 2004
Hearing Report 7.1 - Application No. 423/03/TOR
3 Gibson Avenue, City of Toronto**

We have been retained to act on behalf of Mr. John DiSanto, the owner of the above-noted property. We are writing to advise the Committee that at tomorrow's meeting, we will be requesting an deferral of the consideration of our client's application to regrade and place fill within a Fill Regulated Area.

We have reviewed the staff report with respect to our client's application and wish to request a postponement of the hearing in order to permit our client to present a proposal for resolving the application and to obtain staff's comments with respect to the proposal.

We will be in attendance at tomorrow's Committee meeting in order to make this deferral request in person as well as to provide further information with respect to the proposal and to answer questions from the Committee.

Should you have any questions, please do not hesitate to contact the undersigned.

Yours very truly,

AIRD & BERLIS LLP

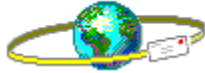
Tom Halinski
TH/dd

C: L. Strezos
J. DiSanto

168

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CORRESPONDENCE (C)



"Madeleine McDowell" <m.mcdowell@sympatico.ca> on 04/01/2004 09:12:35 PM

Please respond to "Madeleine McDowell" <m.mcdowell@sympatico.ca>

To: Kathy Stranks/MTRCA@MTRCA
cc:

Subject: Agenda pages 11-15

Chair and Members of the Executive Committee
Toronto and Region Conservation Authority
5 Shoreham Drive,
Downsview, Ontario M3N 1S4

1st April, 2004.

Dear Chairman O'Brien:

On behalf of the Humber Heritage Committee, I commend today's Hearing Report and recommendation, which we urge you to support.

Most particularly, the comments on cumulative impacts included, answer a concern which we have been raising with governments and the Authority for several years. The cumulative impact on natural heritage has been slow to be acknowledged, and its voice here and in other areas of the agenda is most reassuring to us.

Thank you for your kind attention.

Yours sincerely,

Madeleine McDowell
Chair, Humber Heritage Committee

CORRESPONDENCE (D)

04/02/2004 10:26 416-698-9036

JO ANNE APPELYARD

PAGE 02

Jo Anne Appleyard
27 Kingsbury Crescent
Scarborough, Ontario
M1N 1Y8

Friday, April 2, 2004

VIA FAX: (416) 661-6898 and 661-6610

To: Mr. James W. Dillane
Director, Finance and Business Development
The Toronto and Region Conservation Authority
5 Shoreham Drive, Downsview, Ontario M3N 1S4

And

To: The Chairman and Members of the Executive Committee
The Toronto and Region Conservation Authority

Dear Mr. Dillane and Members of the Executive Committee:

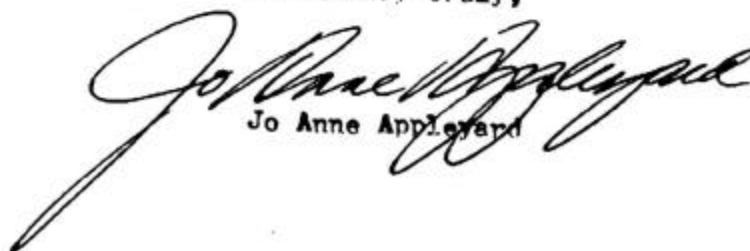
Re: Proposal for Purchase of 27 Kingsbury Crescent

I am writing to advise you that I shall not be attending the meeting of the Executive Committee which is taking place this morning.

As a consequence of my spending close to two hours in a taxi on March 5, 2004 with a driver who could not find his way to Black Creek Pioneer Village and not arriving there until 10:55 a.m., and as a further consequence of the manner in which the proposal was dealt with in my absence, in spite of my having spoken with Mr. Dillane at 8:00 a.m. that morning and there being no doubt that I would be attending, the final consequence of all these factors is that my son has decided to list the property for sale.

Regardless of the property now being listed for sale on the open market, I reserve the right to address the issues raised in the proposal at a future date. During my long association with the Conservation Authority I became aware of many instances where staff of the Authority failed to adhere to provisions contained within the Authority's regulatory mandate. I believe I have an obligation to draw these matters to the attention of every member of the various TRCA boards.

Yours very truly,



Jo Anne Appleyard

:jag

HEARING REPORT

Application #423/03/TOR to regrade and place fill within the Fill Regulated Area for the Humber River West Branch

Mario Faraone

3 Gibson Avenue, City of Toronto. Mario Faraone, agent for the owner, Mr. John DiSanto, has applied to the Toronto and Region Conservation Authority (TRCA), under Ontario Regulation 158, to regrade and place fill within the Fill Regulated Area within a well defined valley to facilitate the construction of an armorstone retaining wall on the valley slope, create additional table land for a rear yard and construct a stormwater outfall that drains directly to the valley slope.

Moved by: Gerri Lynn O'Connor
Seconded by: David Barrow

THAT the request to defer item 7.1 - Hearing Report, be denied.

NOT CARRIED

RES.#B53/04 - HEARING REPORT

Application #423/03/TOR to regrade and place fill within the Fill Regulated Area for the Humber River West Branch

Mario Faraone

3 Gibson Avenue, City of Toronto. Mario Faraone, agent for the owner, Mr. John DiSanto, has applied to the Toronto and Region Conservation Authority (TRCA), under Ontario Regulation 158, to regrade and place fill within the Fill Regulated Area within a well defined valley to facilitate the construction of an armorstone retaining wall on the valley slope, create additional table land for a rear yard and construct a stormwater outfall that drains directly to the valley slope.

Moved by: Suzan Hall
Seconded by: Rob Ford

THAT item 7.1 - Hearing Report, be deferred until Executive Committee Meeting #4/04, to be held on May 7, 2004.

CARRIED

SECTION I - ITEMS FOR AUTHORITY ACTION

RES.#B54/04 - NATURAL HERITAGE LANDS PROTECTION AND ACQUISITION PROJECT 2001-2005

Flood Plain and Conservation Component/Humber River Watershed Ballymore Developments (Richmond Hill) Corp., CFN 35209. Purchase of property located south of Snowy Meadow Avenue, west of Yonge Street - Oak Ridges, Town of Richmond Hill, Regional Municipality of York, under the "Natural Heritage Lands Protection and Acquisition Project 2001-2005", Flood Plain and Conservation Component, Humber River watershed.

Moved by: Frank Dale
Seconded by: Maria Augimeri

THE EXECUTIVE COMMITTEE RECOMMENDS THAT 1.27 hectares (3.12 acres), more or less, of vacant land be purchased from Ballymore Developments (Richmond Hill) Corp., being Part of Lot 64, Concession 1 WYS and designated as Block 24 on a draft Plan of Subdivision prepared by J. D. Barnes Surveying Ltd., under their Reference No. 97-21-946-00-P3, Town of Richmond Hill, Regional Municipality of York, located south of Snowy Meadow Avenue, west of Yonge Street - Oak Ridges;

THAT the purchase price be \$2.00;

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

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

AND FURTHER THAT the appropriate TRCA officials be authorized and directed to execute all necessary documentation required.

CARRIED

BACKGROUND

Resolution #A231/00 at Authority Meeting #9/00, held on October 27, 2000, approved the Natural Heritage Lands Protection and Acquisition Project 2001-2005.

Negotiations have been conducted with Mr. Sidney Lubelsky of Brown, Peck & Lubelsky, Barristers & Solicitors, the owner's lawyer.

The Acting Director of the Watershed Management Division has reviewed the proposal and is in concurrence with the purchase of this property.

Attached is a plan showing the location of the subject lands.

RATIONALE

The subject property falls within the TRCA's approved master plan for acquisition for the Humber River watershed as outlined in the approved Natural Heritage Lands Protection and Acquisition Project 2001-2005. The lands to be acquired form a portion of the Provincial Class 3 Philips Lake Wetland Complex, designated as Environmental Protection Zone 1 in the Town of Richmond Hill Official Plan Amendment No. 129.

TAXES AND MAINTENANCE

It is proposed that the lands be turned over to the Town of Richmond Hill for management.

FINANCIAL DETAILS

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

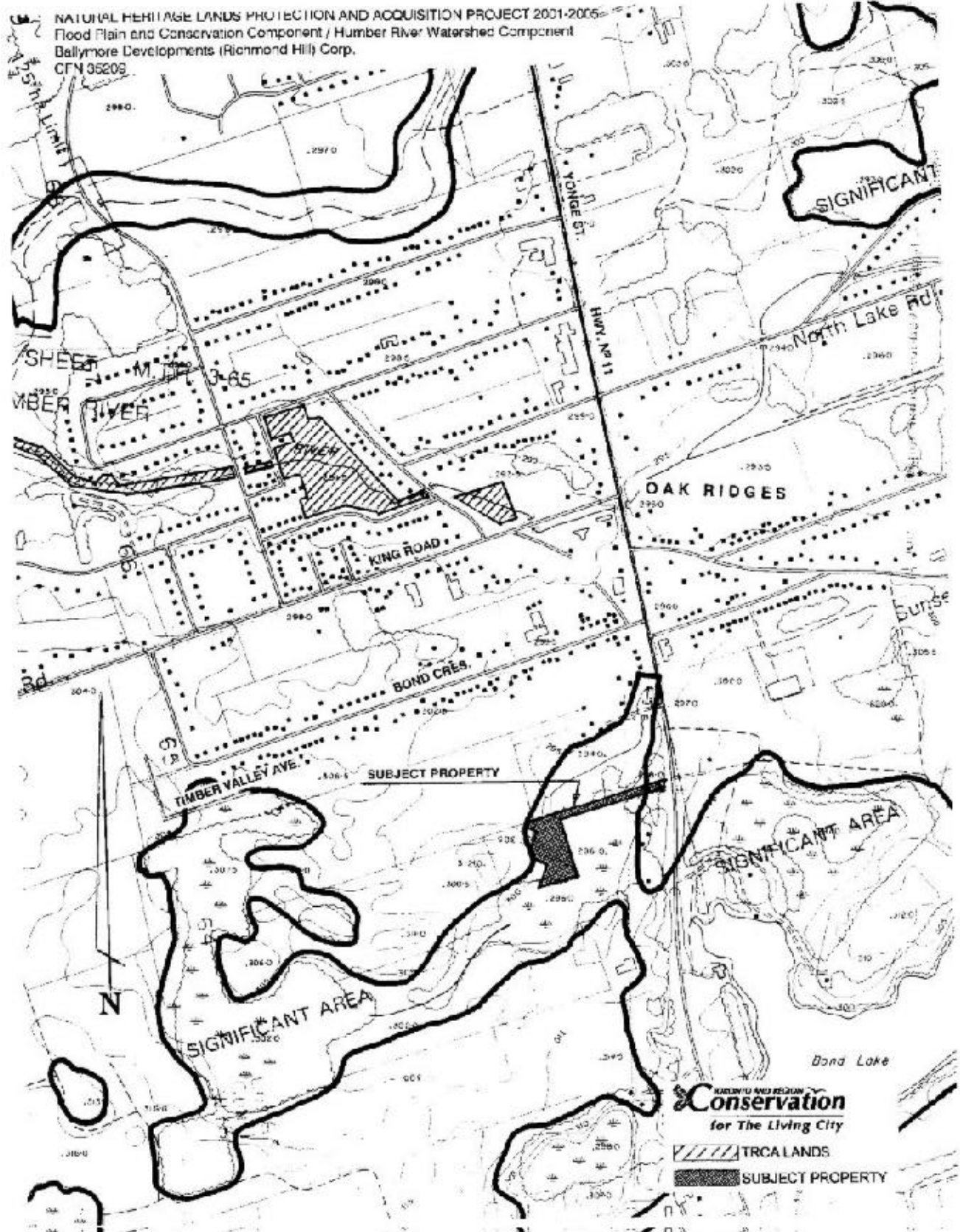
Report prepared by: George Leja, extension 5342

For Information contact: George Leja, extension 5342 or Ron Dewell, extension 5245

Date: March 19, 2004

Attachments: 1

Attachment 1



RES.#B55/04 -

**NATURAL HERITAGE LANDS PROTECTION AND ACQUISITION
PROJECT 2001-2005**

Flood Plain and Conservation Component/Humber River Watershed
1265571 Ontario Ltd., CFN 35107. Purchase of property located south of
Bond Street, west of Yonge Street - Oak Ridges, Town of Richmond Hill,
Regional Municipality of York, under the "Natural Heritage Lands
Protection and Acquisition Project 2001-2005", Flood Plain and
Conservation Component, Humber River watershed.

Moved by: Frank Dale
Seconded by: Maria Augimeri

THE EXECUTIVE COMMITTEE RECOMMENDS THAT 0.23 hectares (0.57 acres), more or less, of vacant land be purchased from 1265571 Ontario Ltd., being Part of Lot 65, Concession 1 WYS and designated as Blocks 22, 23, and 24 on a draft Plan of Subdivision prepared by Christian Stanciu, Ontario Land Surveyor, under his Job. No. 97002, Drawing No. DP1, Town of Richmond Hill, Regional Municipality of York, located south of Bond Street, west of Yonge Street - Oak Ridges;

THAT the purchase price be \$2.00;

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

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

AND FURTHER THAT the appropriate TRCA officials be authorized and directed to execute all necessary documentation required.

CARRIED

BACKGROUND

Resolution #A231/00 at Authority Meeting #9/00, held on October 27, 2000, approved the Natural Heritage Lands Protection and Acquisition Project 2001-2005.

Negotiations have been conducted with Mr. Ray Floyd of Centrehill Corporation, the agent on behalf of the owner.

The Acting Director of the Watershed Management Division has reviewed the proposal and is in concurrence with the purchase of this property.

Attached is a plan showing the location of the subject lands.

RATIONALE

The subject property falls within the TRCA's approved master plan for acquisition for the Humber River watershed as outlined in the approved Natural Heritage Lands Protection and Acquisition Project 2001-2005. The lands to be acquired form a portion of the Provincial Class 3 Philips Lake Wetland Complex and are designated Environmental Protection Zone 1 and 2 in the Town of Richmond Hill Official Plan Amendment No. 129.

TAXES AND MAINTENANCE

It is proposed that the lands be turned over to the Town of Richmond Hill for management.

FINANCIAL DETAILS

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

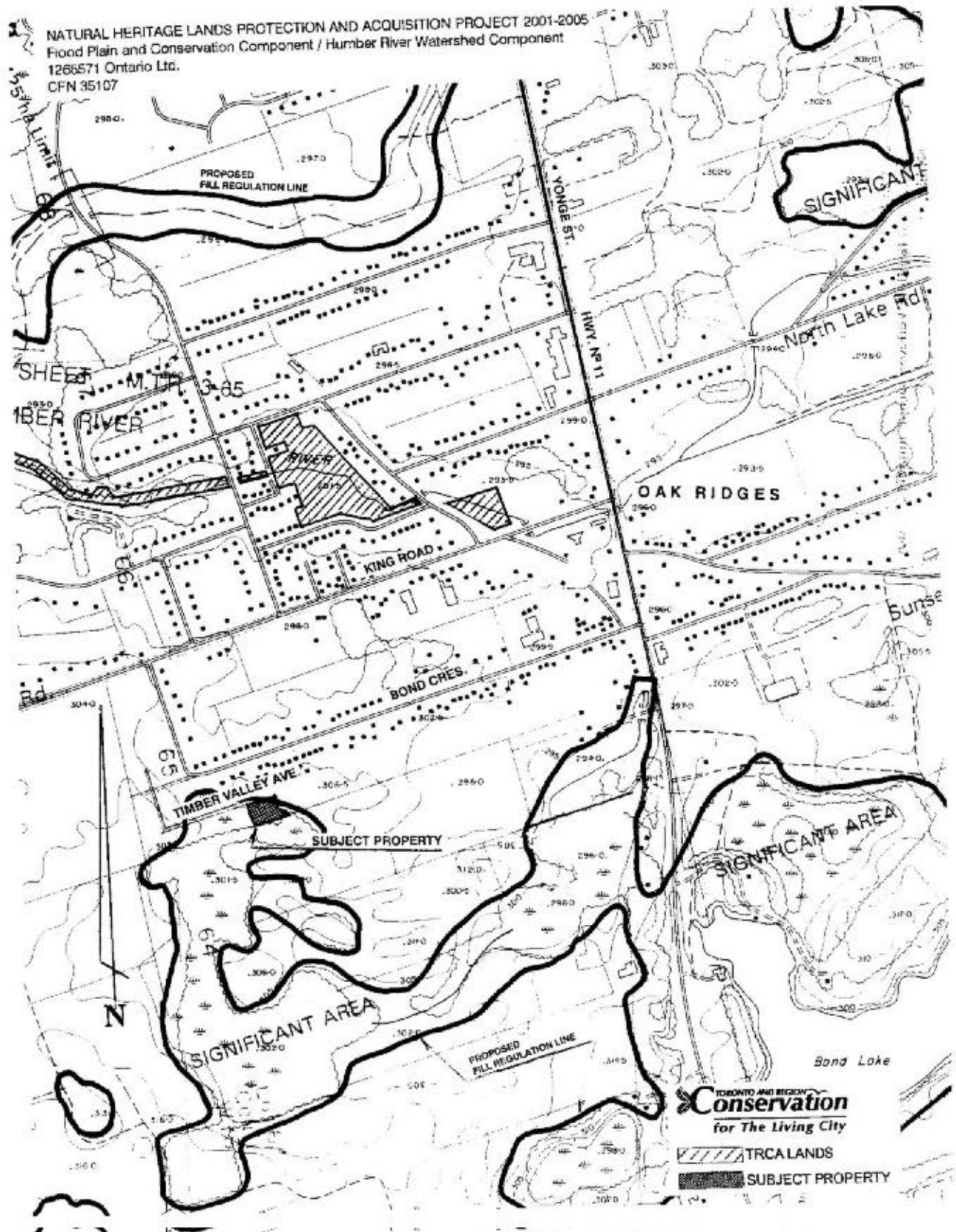
Report prepared by: George Leja, extension 5342

For Information contact: George Leja, extension 5342 or Ron Dewell, extension 5245

Date: March 19, 2004

Attachments: 1

Attachment 1



RES.#B56/04 -

CITY OF BRAMPTON

Request for Permanent Easement for a Storm Sewer Outfall
Humber River Watershed, City of Brampton, CFN 35183. Receipt of a request from the City of Brampton to provide a permanent easement for a storm sewer outfall, east of Goreway Drive, south of Castlemore Road, Humber River watershed, City of Brampton, Regional Municipality of Peel.

Moved by: Frank Dale
Seconded by: Maria Augimeri

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS the Toronto and Region Conservation Authority (TRCA) is in receipt of a request from the City of Brampton to provide a permanent easement for a storm sewer outfall, east of Goreway Drive, south of Castlemore Road, Humber River watershed, City of Brampton, Regional Municipality of Peel;

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

THEREFORE LET IT BE RESOLVED THAT a permanent easement containing a total of 0.23 hectares (0.57 acres), more or less, be granted to the City of Brampton for a storm sewer outfall, said land being Part of Lot 9, Concession 9 ND, City of Brampton and designated as Part 1 on a draft Plan of Survey prepared by J. D. Barnes Surveying Ltd., under their Reference No. 02-28-731-07-H;

THAT considerations be the nominal sum of \$2.00, plus all legal, survey, and other costs;

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

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

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;

THAT a permit pursuant to Ontario Regulation 158 be obtained prior to commencement of construction;

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

AND FURTHER THAT the appropriate TRCA officials be authorized and directed to take whatever action may be required to give effect hereto, including the obtaining of necessary approvals and the execution of any documents.

CARRIED

BACKGROUND

The City of Brampton has formally requested a permanent easement for a new storm sewer outfall across TRCA lands as part of the development of residential subdivision 21T-99021(B)-Highspring Estates Inc. Phase I. The subdivision is located east of Goreway Drive and south of Castlemore Road. The southern end of the storm sewer outfall is located within the Fill Regulated Area of a tributary of the West Humber River. A permit application pursuant to Ontario Regulation 158 was approved at Executive Committee Meeting # 7/03 held on July 25, 2003, for the construction of the portion of the proposed outfall located within the Fill Regulation Line, pending receipt of additional technical information. Granting of the easement across TRCA lands is required to complete the proposed construction; a temporary working easement will not be required in order to complete the works.

The subject lands were acquired from John A. and Ernest Parr on December 2, 1971 under the Ebenezer Dam and Reservoir Acquisition Project.

Plantings:

All lands disturbed by construction will be stabilized and, where deemed appropriate by TRCA staff, revegetated with native woody and herbaceous plant material in accordance with existing TRCA landscaping guidelines. A landscape plan will be prepared and submitted for TRCA staff review.

A plan illustrating the permanent easement location is attached.

FINANCIAL DETAILS

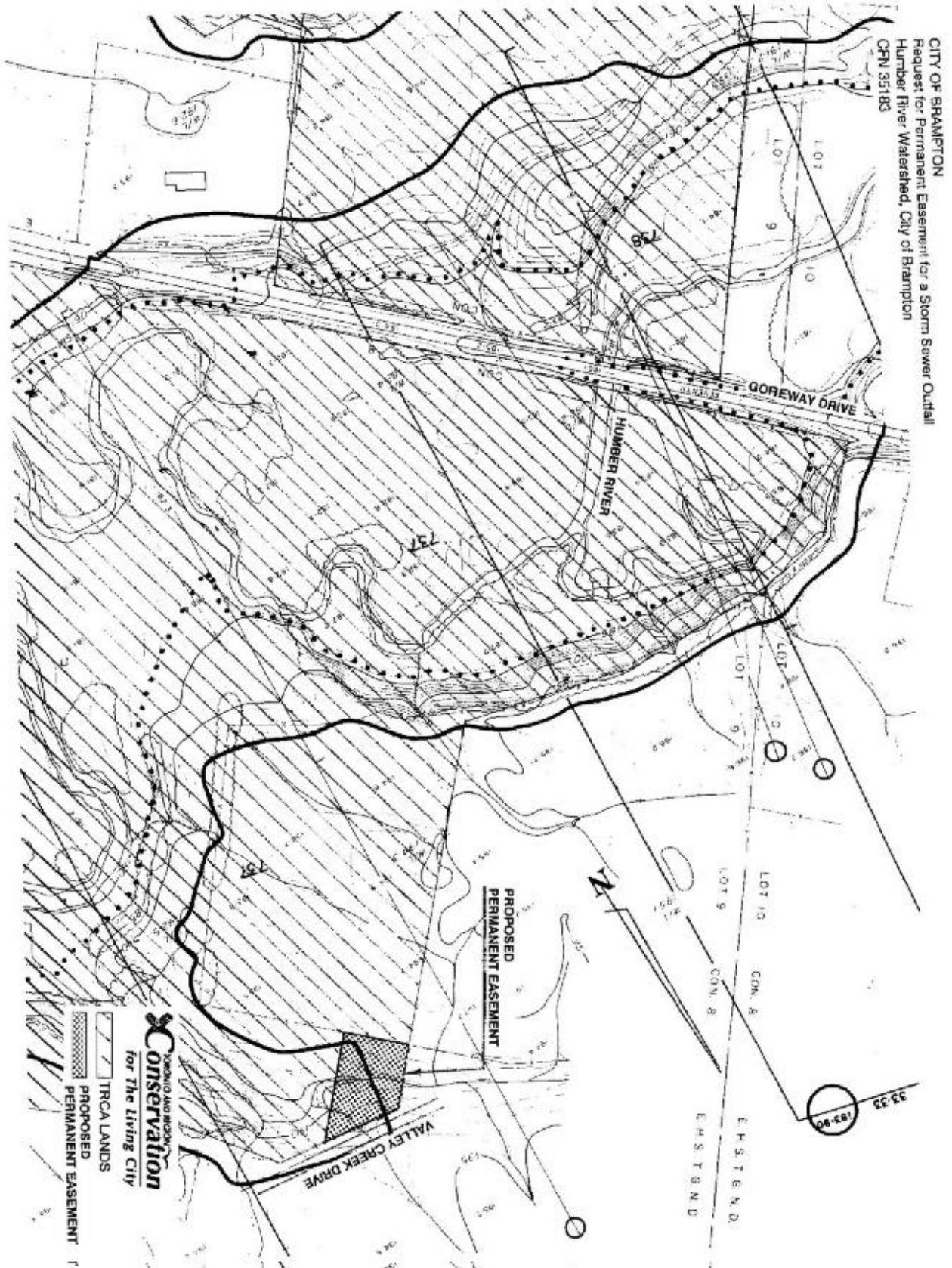
The City of Brampton has agreed to assume all legal, survey, and other costs involved in completing the transaction

Report prepared by: George Leja, extension 5342

For Information contact: George Leja, extension 5342 or Ron Dewell, extension 5245

Date: March 24, 2004

Attachments: 1



RES.#B57/04 -

CITY OF TORONTO

Request for Permanent Easement for the Emery Creek Stormwater Quality Control Ponds Project
Humber River Watershed, City of Toronto, CFN 32240. Receipt of a request from the City of Toronto to provide a permanent easement for the Emery Creek Stormwater Quality Control Ponds Project, north of St. Lucie Drive, west of Weston Road, in the City of Toronto (Toronto West Community Council Area).

Moved by: Frank Dale
Seconded by: Maria Augimeri

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS the Toronto and Region Conservation Authority (TRCA) is in receipt of a request from the City of Toronto to provide a permanent easement for the Emery Creek Stormwater Quality Control Ponds Project, north of St. Lucie Drive, west of Weston Road, in the City of Toronto (Toronto West Community Council Area);

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

THEREFORE LET IT BE RESOLVED THAT a permanent easement containing a total of 3.02 hectares (7.46 acres), more or less, be granted to the City of Toronto for the Emery Creek Stormwater Quality Control Ponds Project, said land being north of St. Lucie Drive, west of Weston Road, City of Toronto, as shown on a plan prepared by the City of Toronto Works & Emergency Services Department - Technical Services Division, entitled: Property Information Sheet - Acquisition of Permanent Easements Emery Creek Stormwater Quality Control Ponds, Sketch No. PS-2001-092, dated January 2, 2002;

THAT considerations be the nominal sum of \$2.00, plus all legal, survey, and other costs;

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

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

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;

THAT a permit pursuant to Ontario Regulation 158 be obtained prior to commencement of construction;

THAT the granting of this easement is subject to receipt of written approval from the City of Toronto Economic Development, Culture & Tourism Department who manage these lands on behalf of the TRCA;

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

AND FURTHER THAT the appropriate TRCA officials be authorized and directed to take whatever action may be required to give effect hereto, including the obtaining of necessary approvals and the execution of any documents.

CARRIED

BACKGROUND

The City of Toronto has formally requested a permanent easement for the construction of the Emery Creek Stormwater Quality Control Ponds Project, north of St. Lucie Drive, west of Weston Road. The proposed works have been designed to improve the water quality of the Emery Creek at this location. Toronto and Region Conservation Authority (TRCA) staff have been involved in the review of a previously submitted Environmental Assessment Act application for this project. A permit application pursuant to Ontario Regulation 158 for the construction of a portion of the proposed works located within the Regional Storm Flood Plain and Fill Regulated Area of the Emery Creek has been submitted and will be considered by the Executive Committee at this meeting.

The subject site is owned by the TRCA and is managed by the City of Toronto Economic Development, Culture & Tourism Department. In addition to the permanent easement, a temporary working easement will also be required. The submitted drawing shows the location of both easements.

The subject lands were acquired from the Corporation of the Borough of North York on March 18, 1968 and Milton & Wagner Construction (Rivalda Heights Development) on July 26, 1963 under the Humber River Flood Plain Lands Acquisition Project.

Plantings:

All lands disturbed by construction will be stabilized and, where deemed appropriate by TRCA staff, revegetated with native woody and herbaceous plant material in accordance with existing TRCA landscaping guidelines. A landscape plan will be prepared as part of the permit application submission under Ontario Regulation 158.

A plan illustrating the permanent and temporary easement locations is attached.

FINANCIAL DETAILS

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

Report prepared by: George Leja, extension 5342

For Information contact: George Leja, extension 5342 or Ron Dewell, extension 5245

Date: March 24, 2004

Attachments: 1

RES.#B58/04 -

SALE OF SURPLUS TRCA-OWNED LANDS

3203 Mayfield Road, City of Brampton
Etobicoke Creek Watershed, CFN 34049. Receipt of an Offer to Purchase from Daniel Deveaux, concerning the potential disposal of surplus TRCA land situated at 3203 Mayfield Road, City of Brampton, Regional Municipality of Peel, Etobicoke Creek Watershed.

Moved by: Frank Dale
Seconded by: Maria Augimeri

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS The Toronto and Region Conservation Authority (TRCA) is in receipt of an offer from Daniel Deveaux, to purchase surplus TRCA-owned land municipally known as 3203 Mayfield Road, in the vicinity of Hurontario Street and Mayfield Road in the City of Brampton, Regional Municipality of Peel, Etobicoke Creek Watershed;

AND WHEREAS it is the opinion of the TRCA that it is in the best interests of the TRCA in furthering its objectives, as set out in Section 20 of the Conservation Authorities Act, to complete a sale to Daniel Deveaux in this instance;

THEREFORE LET IT BE RESOLVED THAT a parcel of TRCA-owned tableland, improved with a brick veneer bungalow, containing 0.266 acres, (0.11 hectares) more or less, said land being Part of Lot 17, Concession 1 E.H.S., designated as Parts 2 & 3 on Plan 43R-28797, City of Brampton, in the Regional Municipality of Peel be sold to Daniel Deveaux subject to the following terms and conditions:

- (a) the sale price is to be the sum of \$250,000.00;
- (b) the subject land is to be used for single family residential purposes in keeping with the character of the community and in compliance with the existing zoning;
- (c) the purchaser be permitted to continue to use at their expense the septic bed on the TRCA property and to maintain the septic system in good condition and in conformity with all relevant regulations until such time as sewer hook up is available on Valleyview Road;
- (d) completion of this sale will be subject to any Planning Act approvals that may be required;
- (e) the transaction is to be completed at the earliest possible date with payment in full to the TRCA in cash on closing; and
- (f) any additional conditions as deemed appropriate by the TRCA staff or solicitor;

THAT the sale be subject to the approval of the Minister of Natural Resources, in accordance to Section 21 (2) of the Conservation Authorities Act, R.S.O. 1990, Chapter C.27 as amended;

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

AND FURTHER THAT the appropriate TRCA officials be authorized and directed to take whatever action may be required to give effect thereto, including the obtaining of any necessary approvals and the execution of any documents.

CARRIED

BACKGROUND

The subject land is part of a much larger parcel of land that was acquired by the TRCA on November 3, 1976, from John Dunn, under the TRCA's master plan for flood plain and valley land acquisition.

At Authority Meeting #6/03 held on July 25, 2003, the TRCA adopted Resolution #A151/03, declaring that a parcel of TRCA-owned tableland, improved with a single family residential home be surplus to the future requirements of the TRCA and recommended that staff be directed to negotiate with the current tenant who has expressed interest in purchasing, until such time as an acceptable offer is at hand where upon any such offer will be referred to the Executive Committee for consideration.

Negotiations have been conducted and an agreement has been reached with the tenant (Dan Deveaux) at 3203 Mayfield Road. The offer at hand is in accordance with the appraised value range of an independent evaluation obtained by the TRCA.

The Acting Director of the Watershed Management Division has reviewed the proposal and is in concurrence with the sale of this property.

A map showing the location of the subject property is appended.

RATIONALE

The subject land has been declared surplus by the TRCA.

FINANCIAL DETAILS

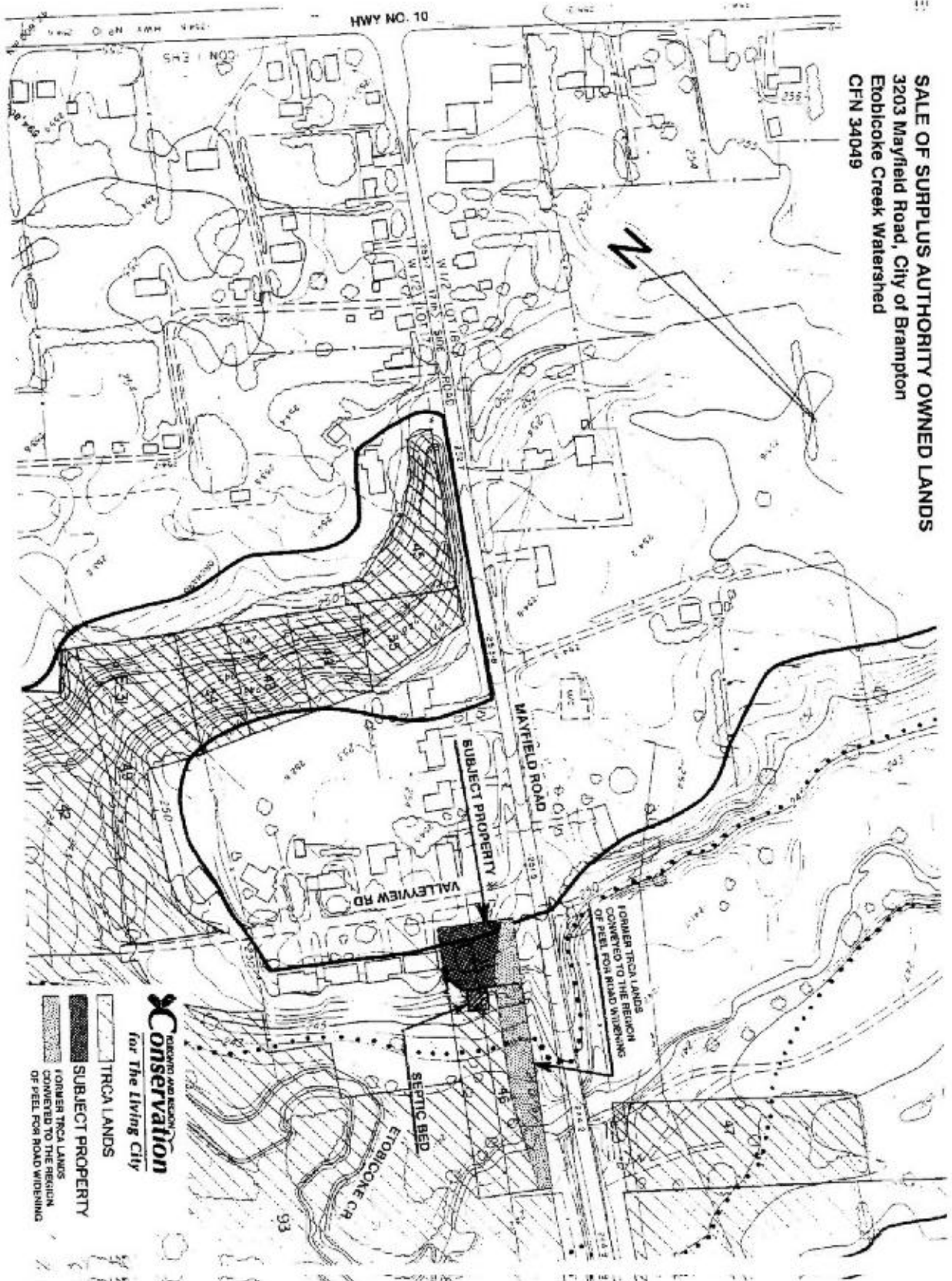
It is proposed that the proceeds from this sale be used in the funding of the purchase of priority properties within the TRCA's Natural Heritage Lands Protection and Acquisition Project 2001-2005.

Report prepared by: Tom Campitelli, extension 5335

For Information contact: Ron Dewell, extension 5245 or Tom Campitelli, extension 5335

Date: March 09, 2004

Attachments: 1



SALE OF SURPLUS AUTHORITY OWNED LANDS
3203 Mayfield Road, City of Brampton
Etoibooke Creek Watershed
CFN 34049

RES.#B59/04 -

STREAM FLOW MONITORING WITHIN THE AUTHORITY'S REGIONAL MONITORING NETWORK PROGRAM

Approval to hire Ontario Hydrometric Services to construct, maintain, monitor and archive stream flow data as part of the Toronto and Region Conservation Authority's Regional Monitoring Network.

Moved by: Frank Dale
Seconded by: Maria Augimeri

THE EXECUTIVE COMMITTEE RECOMMENDS THAT the Toronto and Region Conservation Authority (TRCA) enter into an agreement with Ontario Hydrometric Services Limited for a period of one year to construct, maintain, monitor and archive stream flow data at 19 locations as part of TRCA's Regional Monitoring Program, at a maximum upset cost of \$108,073.80 including taxes.

CARRIED

BACKGROUND

The TRCA, with the support of our member municipalities, has developed and implemented a regional monitoring network within our area of jurisdiction. The network has been designed to be a comprehensive, integrated and coordinated approach which fulfills the needs of the Remedial Action Plan (RAP), TRCA and those of the individual watershed and waterfront councils and alliances, while furthering the interests of municipal, provincial and federal partners. A number of areas requiring specific monitoring needs were included in the development of the network. These areas include aquatic habitat and species/fluvial geomorphology, Terrestrial Natural Heritage, Surface Water Quality, Surface Water Quantity (flow and precipitation), Groundwater and Air Quality.

The surface water quantity component specifically builds upon existing stream gauge, rain gauge and snow course networks as these networks relate to the objectives of the water management activities. In 2004, four new stream gauge locations are proposed. In addition to the new gauges, the existing network of fifteen stream flow gauges will require continued maintenance and operation.

RATIONALE

Historically, the vast majority of gauging in the province has been carried out by Environment Canada, through their Water Survey Division or through Meteorologic Services Division. Today, the availability of private contractors who undertake water quantity work is very limited. While some consulting firms offer a service of flow gathering in storm and sanitary sewers, very few are able to monitor open channel flows to Environment Canada standards, as required at a number of sites. Ontario Hydrometric Services Limited (OHS) is the only local firm capable of this level of service.

In addition OHS has worked for TRCA over the past seven years. They have been maintaining and operating our water quantity networks, during which time they have gained knowledge of our monitoring needs and objectives, location of our existing network stations, and have provided technical expertise regarding various types of monitoring equipment.

OHS has also worked with a number of other conservation authorities and local municipalities in Southern Ontario, including a few municipalities within the TRCA jurisdiction. This arrangement has facilitated the development of partnership opportunities and cost-sharing agreements. TRCA staff are in agreement that the contract being awarded to OHS will be excellent value for cost.

FINANCIAL DETAILS

Continued operation and maintenance of existing stream gauges: \$53,921.40; implementation of new stream gauges, \$54,151.80, totaling \$108,073.20 (including taxes)

Funding for the 2004 monitoring season is available within accounts 124-20 and 122-46 as part of the 2004 monitoring budget.

Report prepared by: Nicole Langton, extension 5239
For Information contact: Nicole Langton, extension 5239
Date: March 18, 2004

RES.#B60/04 -

CONSULTANT SERVICES TO PREPARE 1:2,000 SCALE DIGITAL TOPOGRAPHIC MAPPING FOR THE PURPOSE OF FLOOD PLAIN MAPPING WITHIN THE ETOBICOKE CREEK WATERSHED, DON RIVER WATERSHED, HIGHLAND CREEK WATERSHED AND PETTICOAT CREEK WATERSHED

Approval to retain J.D. Barnes to produce 1:2,000 scale flood plain mapping in digital format for selected areas within the Etobicoke Creek, Don River, Highland Creek and Petticoat Creek watersheds in order to facilitate the update and management of Flood and Regulation Line Mapping.

Moved by: Frank Dale
Seconded by: Maria Augimeri

THE EXECUTIVE COMMITTEE RECOMMENDS THAT Toronto and Region Conservation Authority (TRCA) enter into an agreement with J.D. Barnes to provide 1:2,000 scale digital base mapping within the Etobicoke Creek watershed, Don River watershed, Highland Creek watershed and the Petticoat Creek watershed. A maximum upset limit not to exceed \$179,321 including applicable taxes, for a total of 81 map sheets.

CARRIED

BACKGROUND

One of the main objectives identified within the TRCA's Valley and Stream Corridor Management Program (VSCMP) is to maintain and provide current hydrologic, hydraulic and mapped information for use by TRCA and others, and to incorporate improved technologies as they become available. In keeping with the intent of the VSCMP, and in order to continue to provide accurate flood plain management information, the Watershed Management Division has prepared a Flood Plain Management Work Plan to identify watershed specific requirements necessary to update TRCA's current Flood and Regulation Line Mapping. Priority watersheds identified within the work plan for 2004 include the Etobicoke Creek, Don River, Highland Creek and Petticoat Creek watersheds, given the extent of previous, current and future development activities.

A visual screening process has been completed to compare topographic and planimetric features contained on TRCA's original analogue mapping with recent aerial photography, to determine where significant changes warrant the preparation of new base mapping. From this assessment, it was determined that approximately 81 analogue map sheets within the Etobicoke Creek, Don River, Highland Creek and Petticoat Creek watersheds have significantly changed due to development, subsequent to the original date of completion. It is proposed to produce new digital flood plain mapping for these analogue map sheets to comply with VSCMP objectives.

A total of 81 map sheets are required within TRCA's jurisdiction of which 9 map sheets are required within the Etobicoke Creek watershed at a cost of \$24,289; 34 map sheets are required within the Don River watershed at a cost of \$88,275; 27 map sheets are required within the Highland Creek watershed at a cost of \$48,032; and, 11 map sheets are required within the Petticoat Creek watershed at a cost of \$ 18,725. The maximum upset limit for this project will not exceed \$179,321 including applicable taxes.

Furthermore, of the 81 map sheets, 2 new map sheets within the Etobicoke Creek watershed (Renforth Creek) and 5 new map sheets within Petticoat Creek watershed are proposed in areas that have not been previously mapped as part of the original TRCA flood plain mapping program.

RATIONALE

J.D. Barnes has recently created a stereo-pair air photo model for the Greater Toronto Area (GTA) and completed the Greater Toronto Area General Partnership Organization (GTA-GPO) Mapping Project for the TRCA. As part of TRCA's agreement with J.D. Barnes, use of the stereo-pair information is limited to TRCA and cannot be provided directly to other mapping consultants for the preparation of digital topographic mapping. As such, a competitive bid process would require all other mapping consultants to obtain the stereo-pair information from J.D. Barnes in order to prepare a similar product resulting in a higher cost. Alternatively, new air photos and control survey information would be required to prepare digital topographic mapping which is not considered cost effective in comparison to the current information available through J.D. Barnes. In light of this, and given their extensive knowledge of TRCA mapping requirements through previously completed mapping projects in 2002 and 2003, it is proposed to retain J.D. Barnes Limited directly to complete this assignment.

FINANCIAL DETAILS

Funds required to complete this project are available within the approved 2004 flood plain management budget. A maximum upset limit of \$179,321 including applicable taxes has been set for this project.

Report prepared by: Alison Edwards, extension 5363

For Information contact: Glenn Farmer, extension 5351 or Alison Edwards

Date: March 22, 2004

SECTION II - ITEMS FOR EXECUTIVE ACTION

RES.#B61/04 - APPLICATIONS FOR PERMITS PURSUANT TO ONTARIO REGULATION 158

Fill, Construction & Alteration to Waterway.. Pursuant to Ontario Regulation 158 written permission from the Authority is required to:

- (a) construct any building or structure or permit any building or structure to be constructed in or on a pond or swamp or in any area susceptible to flooding during a Regional Storm;
- (b) place or dump fill or permit fill to be placed or dumped in the areas described in the schedules whether such fill is already located in or upon such area, or brought to or on such area from some other place or places;
- (c) straighten, change, divert or interfere in any way with the existing channel of a river, creek, stream, or watercourse.

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

Moved by: Rob Ford
Seconded by: David Barrow

THAT permits be granted in accordance with Ontario Regulation 158 for the applications (9.1.1 - 9.1.9, inclusive, and 9.1.32 - Regional Municipality of York), which are listed below.

CARRIED

CITY OF TORONTO (TORONTO NORTH COMMUNITY COUNCIL)

9.1.1 BELL CANADA

To construct in a flood plain on (Duncan and Don Mills), in the Toronto North Community Council, Don River Watershed as located on the property owned by Bell Canada.

The purpose is to excavate and place fill within a Fill Regulated Area of the Don River to facilitate the placement of an underground conduit structure (duct) beneath the Don River using the directional bore method and the open trench method.

The permit will be issued for the period of April 2, 2004 to April 1, 2006 in accordance with the following documents and plans which form part of this permit:

- **Drawing No. 403, Bell Canada, prepared by Plantec Consulting Engineers, revised March 5, 2004**

RATIONALE

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

Proposal:

The purpose is to excavate and replace fill in a fill regulated area to facilitate the placement of an underground conduit beneath the Don River using the directional bore method and the open trench method. This conduit will be located at a depth of 2.5 metres below the Don River. The location of the proposed works is west of Don Mills Road and north of Duncan Mills Road.

Control of Flooding:

No excavated material is to be stockpiled within the Regional Storm Flood plain and all existing grades are to be maintained. There will be no impacts from the works with regards to the storage or conveyance of flood waters.

Pollution:

The bore pit locations are sufficiently setback from the top of bank and encircled by sediment and erosion control fencing. All excess fill material will be removed from the site.

Conservation of Land:

There are no instream works or impacts to riparian vegetation. The proposed conduit is located 2.5 metres below the Don River. There are no slope instability/geo-technical issues associated with this project. The works will take place within the warmwater fisheries timing window. There will be no impact on fisheries or significant natural features.

Plantings

The applicant proposes new plantings and will restore the site.

Policy Guidelines:

The works comply with Section 4.3 - Infrastructure and Servicing - of the Authority's Valley and Stream Corridor Management Program.

CFN: 35126

Application #: 040/04/TOR

Report Prepared by: Annemarie Sanchez, extension 5284

For information contact: Steve Heuchert, extension 5311

Date: February 11, 2004

CITY OF TORONTO (TORONTO WEST COMMUNITY COUNCIL)

9.1.2 CITY OF TORONTO

To place fill within a regulated area on Lot 311, 370, Plan 164, Lot 7, Plan 83, (Legion Road), in the Toronto West Community Council, Mimico Creek Watershed as located on the property owned by City of Toronto.

The purpose is to demolish all structures, place fill and regrade the site of the former Legion Road Dewatering Plant.

The permit will be issued for the period of April 2, 2004 to April 1, 2006 in accordance with the following documents and plans which form part of this permit:

- **Site of Former Legion Road Dewatering Plant, prepared by City of Toronto Works and Emergency Services, received March 15, 2004.**

RATIONALE

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

Proposal:

The proposal is to demolish all buildings, place fill and regrade within the Mimico Creek floodplain on the site of the former Legion Road Dewatering Plant, located north of Lakeshore Boulevard and West of Park Lawn Road. The works are the first phase of a larger project to construct a wetland/stormwater facility on the site.

Control of Flooding:

TRCA Water Resources staff have examined the impact of removing six buildings, placing additional fill and regrading of the site on flood storage capacity and impacts to flooding on adjacent upstream and downstream properties. Staff are satisfied that the proposed works will not have an impact on the storage or conveyance of floodwaters and that upstream and downstream properties will not be impacted.

Pollution:

Construction access will be taken from the existing Legion Road, and a sediment and siltation fence will be installed between the site and Mimico Creek.

Conservation of Land:

TRCA and the City of Toronto are working cooperatively on the future use of this site as a stormwater pond, wetland and extension of Legion Road, as outlined in TRCA's "*Greening our Watersheds: Revitalization Strategies for Etobicoke and Mimico Creeks*." The proposed works are the first phase of this project. The demolition, placing of fill and regrading is designed to ensure public safety until further phases are designed and implemented. Therefore, there is no impact to the conservation of land.

Plantings

Additional native riparian plantings along Mimico Creek will be provided to TRCA's satisfaction, and result in a net gain to the City of Toronto's natural heritage inventory.

Policy Guidelines:

The proposed works are consistent with Section 5.4 - Corridor Rehabilitation Projects - of the Authority's Valley and Stream Corridor Management Program.

CFN: 35238

Application #: 086/04/TOR

Report Prepared by: Steve Heuchert, extension 5311

For information contact: Steve Heuchert, extension 5311

Date: March 16, 2004

CITY OF VAUGHAN

9.1.3 DOMINIC & MARIA LUCIANI

To place fill within a regulated area on Block 103, Plan 65M-2514, (28 Trevi Court), in the City of Vaughan, Humber River Watershed as located on the property owned by Dominic & Maria Luciani.

The purpose is to remove and place fill in a Fill Regulated Area to facilitate the construction of a deck at the rear of an existing dwelling.

The permit will be issued for the period of April 2, 2004 to April 1, 2006 in accordance with the following documents and plans which form part of this permit:

- **Legal Survey showing deck location, prepared by the applicant, received by the TRCA March 8, 2004.**
- **Deck Details, prepared by the applicant, received by the TRCA March 19, 2004.**
- **Typical Cross Section, prepared by the applicant, received by the TRCA March 19, 2004.**

RATIONALE

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

Proposal:

The subject property is located adjacent to a tributary of the Humber River and is partially within a Fill Regulated Area. The proposed works involve removing and placing fill to facilitate the construction of a deck at the rear of an existing dwelling. The deck will be setback in excess of 10 metres from the adjacent stable top of bank, and will not be located within the Regional Storm Flood Plain.

Control of Flooding:

The proposed works are not located within the Regional Storm Flood Plain, and therefore will not affect the storage or conveyance of flood waters.

Pollution:

No sedimentation is expected from this project, as the location of the proposed deck is approximately 60 metres from the watercourse.

Conservation of Land:

There are no geotechnical/slope stability issues associated with this project. The proposed works are not expected to impact any significant natural features. No fisheries issues or impacts on riparian vegetation are anticipated.

Plantings

This project will not affect any significant natural features. All disturbed areas will be restored to existing conditions upon completion of the project.

Policy Guidelines:

The proposal is consistent with Section 4.2.2 (E) - Property Improvements and Ancillary Structures - of the Authority's Valley and Stream Corridor Management Program.

CFN: 35264

Application #: 090/04/VAUG

Report Prepared by: Robyn McMullen, extension 5687

For information contact: Mary-Ann Burns, extension 5267

Date: March 18, 2004

TOWN OF MARKHAM

9.1.4 HYDRO ONE NETWORKS INC.

To alter a waterway, construct in a flood plain, place fill within a regulated area on, (southwest of Warden Avenue and Highway 407), in the Town of Markham, Rouge River Watershed as located on the property owned by Hydro One Networks Inc..

The purpose is to alter two minor tributaries of the Beaver Creek and construct a temporary road crossing in order to construct a new transformer facility.

The permit will be issued for the period of April 2, 2004 to April 1, 2009 in accordance with the following documents and plans which form part of this permit:

- **Drainage Management Plan Drawing Nos 1-11, Stage 1 Works prepared by Dillon Consulting Limited, as received on March 22nd, 2004.**
- **East and West Tributary Corridor Alignment Plan Initial Stage Works Drawing Nos. 1-3, prepared by Dillon Consulting Ltd. as received on January 26th, 2004.**
- **Stormwater Management Drawing E-1, Landscape Plan Initial Stage Works, Prepared by Dillon Consulting Ltd., as received on January 26th, 2004.**

RATIONALE

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

Proposal:

Hydro One proposes to alter two minor tributaries of the Beaver Creek in order to facilitate the construction of a new transformer facility. A temporary crossing of the western channel is also required to gain access to the construction site. The works are proposed on lands within an existing Hydro Corridor Right of Way which runs parallel to Highway 407 at Warden Avenue. The works are required to increase service to developing areas of York Region and are being conducted on an expedited schedule.

In order to build a pad to house the transformers Hydro proposes to relocate the two tributaries. These tributaries originate on the site, as upstream areas have been historically piped and the tributaries now mainly convey runoff from an existing industrial area. Currently there is an on-line stormwater management facility on the western tributary which is a water quantity facility. With the realignment of flows Hydro proposes to upgrade the stormwater management facility on the western tributary and construct a new stormwater facility on the eastern tributary. The new facilities will significantly improve the quality of stormwater runoff entering the Rouge River and this improvement will offset the temporary impacts which will result from the realignment of the tributaries.

In addition, the tributaries have been straightened in the past possibly as a result of farming activities. Hydro One proposes to incorporate natural channel design principles in the relocation of the tributaries downstream of the stormwater management facilities and conduct extensive planting of shrubs, and where possible trees, to improve the vegetation within the stream corridors.

The works on the site will be staged. The first stage will be to relocate and reinstate the western tributary to begin construction of the pad. Detailed drawings have been provided for this component of the work. The eastern tributary will be relocated during the later stages of the project and it is anticipated that detailed design drawings of the stage will be provided shortly. TRCA staff will issue a single permit for the overall project and will issue revisions to the permit as the detailed drawings are provided. Approvals have been granted by the Department of Fisheries and Oceans and the Ministry of Natural Resources on the same principle and preparatory works have begun on the site.

Control of Flooding:

With the realignment of the tributaries the associated corridor and floodplain will be relocated and reinstated. As a result there will be no measurable impacts on the conveyance of flood flows. Also, with the addition of new stormwater management facilities at the upstream end of the tributaries, there will be an improvement to the downstream flow regime which will significantly benefit the Rouge River system.

Pollution:

The applicant proposes to construct the works in the dry by first constructing and stabilizing the new channels and stormwater facilities prior to redirecting stream flows to the realigned channels. In addition, sediment fencing will be erected along the perimeter of the site and throughout the construction area as needed, to stop the flow of construction generated sediments. Erosion control matting will be placed to stabilize soil material prior to the redirection of flows to the new channels. Rock check dams will also be placed in the tributaries as required to curtail impacts to the downstream channel.

Conservation of Land:

It is expected that the overall stream length will increase with the realignment of the tributaries using natural channel design principles. In addition, with the reinstatement of the stream corridors and the implementation of an extensive planting program to be developed with the applicant, staff are confident that the works will result in a significant improvement to the Rouge River Watershed. The longer term result will be a positive effect on the conservation of land.

Plantings

The applicant has provided initial drawings to indicate the areas which will be replanted as a result of the proposed works. Given the restrictions with overhead wires within the Hydro Corridor, tree plantings will be limited to areas where these plantings will not interfere with the Hydro operations. Where it is not possible to plant trees, shrub plantings will be conducted to the satisfaction of TRCA staff.

Policy Guidelines:

The works are consistent with the Section 4.3- Infrastructure and Servicing of the Authority's Valley and Stream Corridor Management Program, which recognizes that in certain instances stream realignments can occur to accommodate modifications to existing facilities and when urban drainage requirements justify the need. In addition, the overall net benefit which will result from the proposed stormwater retrofit provides substantial justification for the works being undertaken. The overall result will be an improvement to the Rouge River Watershed which may not have been realized without this project.

CFN: 35271

Application #: 094/04/MARK

Report Prepared by: Russel White, extension 5306

For information contact: Russel White, extension 5306

Date: March 22, 2004

9.1.5 IRIS TAL

To construct in a flood plain on Lot 11, Plan 65M-2090, (22 Alexis Road), in the Town of Markham, Rouge River Watershed as located on the property owned by Iris Tal.

The purpose is to excavate and place fill within a Fill Regulated Area to facilitate the construction of a 1-storey solarium at the rear of an existing dwelling, replacing a section of the existing elevated deck.

The permit will be issued for the period of April 2, 2004 to April 1, 2006 in accordance with the following documents and plans which form part of this permit:

- **Redline revised Drawing No. 64604T A-1, prepared by Perma-Wood Solariums, dated February 13, 2004, received March 5, 2004.**

RATIONALE

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

Proposal:

The proposal is to excavate and place fill within a Fill Regulated Area of the Rouge River to facilitate the construction of a 1-storey solarium at the rear of an existing dwelling, replacing a section of the existing elevated deck. The proposed solarium is to be built on posts, above grade and setback approximately 9 metres from the top of bank. TRCA staff is satisfied that there are no geotechnical concerns associated with the proposed works. The subject property is located west of Leslie Avenue and south of Highway 407.

Control of Flooding:

The proposed solarium is not located within the Regional Storm Flood Plain, and therefore will not affect the storage or conveyance of flood waters.

Pollution:

Sediment and erosion control measures will be erected around the work site and will be appropriately maintained throughout the construction period to prevent construction-generated sediment from entering the watercourse.

Conservation of Land:

There are no geotechnical/slope stability concerns associated with this project, as the location of the proposed solarium is approximately 9 metres from the stable top of bank. As the watercourse will not be impacted by this proposal, no fisheries concerns will result. There are no other significant natural features on or adjacent to the site that may be negatively impacted by the project.

Plantings

The project will not affect any significant natural features; therefore, no plantings are required as part of this application.

Policy Guidelines:

This project is consistent with Section 4.2.2 (E) - Property Improvements and Ancillary Structures, of the Authority's Valley and Stream Corridor Management Program.

CFN: 35221

Application #: 078/04/MARK

Report Prepared by: Lorenzo Nicolet, extension 5314

For information contact: Kirsten Kontor, extension 5370

Date: March 22, 2004

9.1.6

DIERK AND SANDY NEUGEBAUER

To place fill within a regulated area on Lot 3, 4, Concession VIII Lot 18, Plan 6230, (7 Rouge River Circle), in the Town of Markham, Rouge River Watershed as located on the property owned by Dierk and Sandy Neugebauer.

The purpose is to excavate and place fill within a Fill Regulated Area to facilitate the construction of a pool shed, a greenhouse, potting shed, conservatory and dining room extension at the rear of an existing dwelling.

The permit will be issued for the period of April 2, 2004 to April 1, 2006 in accordance with the following documents and plans which form part of this permit:

- **Location Plot Plan, prepared by the applicant, received March 23, 2004.**

RATIONALE

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

Proposal:

The purpose is to excavate and place fill within a Fill Regulated Area to facilitate the construction of a pool shed, a greenhouse, potting shed, conservatory and dining room extension at the rear of an existing dwelling. An existing pool is already located at the rear of the dwelling and none of the proposed structures extended beyond the limit of the pool. The proposed works are setback a minimum of 15 metres from the top of bank and approximately 100 metres from the watercourse. TRCA staff is satisfied that there are no geotechnical concerns associated with the proposed works. The subject property is located east of 9th Line and south of 14th Avenue.

Control of Flooding:

The proposed works are not located within the Regional Storm Flood Plain and therefore will not affect the storage or conveyance of flood waters.

Pollution:

Sediment and erosion control measures will be erected around the work site and will be appropriately maintained throughout the construction period to prevent construction-generated sediment from entering the valley.

Conservation of Land:

There are no geotechnical/slope stability concerns associated with this project as the works are located a minimum of 15 metres from the top of bank. As the watercourse will not be impacted by this proposal, no fisheries concerns will result. There are no other significant natural features on or adjacent to the site that may be negatively impacted by the project.

Plantings

The project will not affect any significant natural features and is located with a manicured rearyard; therefore, no plantings are required as part of this application.

Policy Guidelines:

This project is consistent with Section 4.2.2 (E) - Property Improvements and Ancillary Structures, of the Authority's Valley and Stream Corridor Management Program.

CFN: 35213

Application #: 072/04/MARK

Report Prepared by: Lorenzo Nicolet, extension 5314

For information contact: Kirsten Kontor, extension 5370

Date: March 10, 2004

9.1.7 CORPORATION OF THE TOWN OF MARKHAM

To construct in a flood plain (Cricklewood Crescent - east of Yonge Street, south of Royal Orchard Boulevard), in the Town of Markham, Don River Watershed as located on the property owned by Corporation of the Town of Markham.

The purpose is to construct in a flood plain of the Don River, in order to facilitate the construction of sanitary sewer connection to the Region of York trunk sewer.

The permit will be issued for the period of April 2, 2004 to April 1, 2006.

- **Drawing No. SP-1, prepared by Marshall Macklin Monaghan, dated January 30, 2004, received March 19, 2004.**

RATIONALE

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

Proposal:

The purpose is to construct in a flood plain of the Don River, in order to facilitate the construction of a 250mm diameter sanitary sewer connection to the Region of York trunk sewer. The location of the proposed works is east of Yonge Street and south of Cricklewood Crescent. The proposed sanitary sewer will be constructed by directional bore method, with three boreholes in the Fill Regulated Area . A short section, parallel to Yonge Street, will be installed using an open cut method. The installation of the sewer, from Borehole 1 to Borehole 2, crosses a mature woodlot. Bore depths will be a minimum of 4 metres to protect the root structure of the woodlot and a minimum depth of 2 metres in all other areas. TRCA staff have reviewed Soil Investigation Report No. 01 TMH 429, prepared by Toronto Inspection Ltd., dated April 18, 2001 and is satisfied that there are no geotechnical/slope stability concerns associated with the proposed works.

Control of Flooding:

No excavated materials will be stockpiled within the flood plain and all existing grades are to be maintained. No impact to the conveyance of storage and flood waters will results from the proposed works.

Pollution:

Sediment and erosion control measures will be installed and appropriately maintained throughout construction between the boreholes and the woodlot to prevent construction-generated sediment from entering the valley lands. The excavated material will be stockpiled a minimum of 30 metres from the watercourse, encircled with silt fencing, then placed back into the bore holes once construction is complete. All disturbed area will be restored with native/non-invasive species, to better than existing conditions.

Conservation of Land:

TRCA staff has reviewed the application and is satisfied that there are no geotechnical/slope stability issues associated with the proposed works. There will be no in stream works associated with this project and therefore no concerns related to fish habitat loss. No significant vegetation will be disrupted from the proposed works.

Plantings

No significant vegetation is to be removed through this project. A bore depth of 4 metres minimum will assure that the root structure of the trees in the woodlot is protected. All disturbed areas affected by the open cut portion of the works will be restored to better than existing conditions.

Policy Guidelines:

The proposal is consistent with Section 4.3. - Infrastructure and Servicing of the Authority's Valley and Stream Corridor Management Program.

CFN: 35155

Application #: 050/04/MARK

Report Prepared by: Lorenzo Nicolet, extension 5314

For information contact: Russel White, extension 5306

Date: February 20, 2004

TOWN OF RICHMOND HILL

9.1.8 THE REGIONAL MUNICIPALITY OF YORK

To alter a waterway on (Gamble Road from Bathurst Street to Yonge Street), in the Town of Richmond Hill, Rouge River, Don River Watershed as located on the property owned by The Regional Municipality of York.

The purpose is to install a new precast box culverts with imbedded riverrun stone at crossing 1 (German Mills Creek) and crossing 5 (Rouge 'B'), and a culvert extension of 12.5 metres at crossing 4 (Rouge 'A')..

The permit will be issued for the period of April 2, 2004 to April 1, 2006 in accordance with the following documents and plans which form part of this permit:

- **Plans prepared by Mitchell, Pound and Braddock Limited, dated received by TRCA on February 23, 2004, including Gamble Road Culvert sheet numbers 32, 33, 34 and 47; Detail sheet number 47; Landscape Plans sheet numbers L1 L2 and L3; and Landscape Details and notes sheet number L9.**

RATIONALE

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

Proposal:

The Region of York is reconstructing and widening Gamble Road between Bathurst Street and Leslie Street in the Town of Richmond Hill. In total, nine watercourse alterations through the installation of new culverts, span bridges or culvert extensions are required to facilitate the construction of this project.

This permit deals with crossing 1 in the Don River watershed at German Mills Creek, and crossings 4 and 5 in the Rouge River watershed. Crossings 1 and 5 involve the construction of new box culverts with imbedded riverrun stone inside. Crossing 4 involves the extension of the existing culvert by 12.5 metres on the south side of the road.

Crossings 7, 8, 11 and 13 are part of Gamble Road Permit application 450/02/RH. Crossings 9 and 10, at the intersection of Gamble Road and Bayview Avenue, will be addressed at the permit stage for the Bayview Avenue road widening project.

Control of Flooding:

The structures will be able to withstand flood flows and velocities and will not impact the upstream flood plain limits.

Pollution:

Standard erosion control measures will be implemented to ensure that the construction-generated sediments do not enter the watercourse.

Conservation of Land:

With erosion and sedimentation plans in effect, the potential for a harmful alteration, disruption or destruction (HADD) of fish habitat will be mitigated and a Letter of Advice will be written by TRCA staff on behalf of the Department of Fisheries and Oceans (DFO).

Plantings

All disturbed areas will be restored with native/non-invasive species following construction.

Policy Guidelines:

The proposal complies with Section 4.3 - Infrastructure and Servicing of the Authority's Valley and Stream Corridor Management Program.

CFN: 34909

Application #: 464/03/RH

Report Prepared by: Beth Williston, extension 5217

For information contact: Beth Williston, extension 5217

Date: March 25, 2004

9.1.9 TOWN OF RICHMOND HILL

To alter a waterway, construct in a flood plain on Parts 1 Part 2 Part 3 Lot 88, 89, Plan 65R 10867, (205 Oxford Street), in the Town of Richmond Hill, Don River Watershed as located on the property owned by Town of Richmond Hill.

The purpose is to construct park amenities including a pedestrian trail and playground within existing parklands which are partially within the Regional Storm Floodplain.

The permit will be issued for the period of April 2, 2004 to April 1, 2006 in accordance with the following documents and plans which form part of this permit:

- **Removals Site Preparation Plan, Drawing No R-1, Project No. 2001-33, prepared by Landscape Planning Limited, revised as received on February 23rd, 2004.**
- **Parkette Trail Master Plan Drawing No. MLP-1, Project No. 2001-33, prepared by Landscape Planning Limited, revised as received on February 23rd, 2004.**
- **Landscape Plans, Drawing Nos. L1-L-6, Project No. 2001-33, prepared by Landscape Planning Limited, revised as received on February 23rd, 2004.**
- **Details, Karindon Park, Drawing Nos. D-1-D-4, Project No. 2001-33, prepared by landscape Planning Limited, revised as received on February 23rd, 2004.**

RATIONALE

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

Proposal:

The Town of Richmond Hill proposes to conduct improvements to an existing park partially within the Regional Storm Floodplain adjacent to a tributary of the Don River. The works include regrading to accommodate a playground to meet the demands of the adjacent residents, and the creation of a trail system and crossing of the tributary to formalize an existing trail. In order to meet the safety requirements for locating the playground, the applicant proposes to regrade within the floodplain, beyond the riparian zone. The area of regrading is currently manicured and setback in excess of 10 metres from the watercourse. The riparian zone will be planted in accordance with detailed planting plans submitted by the applicant.

The pedestrian bridge crossing is proposed in order to formalize an existing trail system. The bridge crossing has been designed to span the watercourse. The trail and bridge will help direct traffic along a designated route to lessen the environmental impact of multiple trails throughout the stream corridor. The trail will be located in excess of 10 metres from the tributary except at the location of the crossing. TRCA engineering staff are satisfied with the proposed location of the crossing and with the grading works.

The lands were initially occupied by a dwelling which was susceptible to flooding during a Regional Storm event. The Town of Richmond Hill purchased the property thereby eliminating the risk. With the grading scheme proposed the park and all amenities areas will not be affected by frequent flooding events. In addition the riparian zone of the watercourse will be restored.

Control of Flooding:

The works will not result in a measurable impact to the control of flooding as the proposed grading scheme has been balanced to ensure the conveyance of flood flows during both frequent and major storm events. In addition, the pedestrian bridge has been designed to withstand frequent storm events and to be displaced during a Regional Storm event which is the current practice.

Pollution:

Sediment fencing will be erected at the perimeter of the construction site and between the proposed works and the watercourse to the satisfaction of TRCA staff. In addition, there will be no interference with the watercourse as the bridge will span the low flow channel and the abutments will be setback from the watercourse.

Conservation of Land:

Given that this area is currently manicured and was once occupied by a residence and a manicured rear yard, the works will result in an improvement to the site. The site will be restored in accordance with detailed restoration plans submitted by the applicant.

Plantings

The applicant proposes to conduct extensive native plantings within the riparian zone and at the location of any areas to be disturbed during construction.

Policy Guidelines:

The works are consistent with Section 4.1.2. Resource Based Uses of the Authority's Valley and Stream Corridor Management Program which permits park amenity uses subject to those uses not affecting the control of flooding.

CFN: 33123

Application #: 153/02/RH

Report Prepared by: Russel White, extension 5306

For information contact: Russel White, extension 5306

Date: March 25, 2003

THE FOLLOWING PERMIT APPLICATIONS WERE ERRATA ITEMS:

**RES.#B62/04 - APPLICATIONS FOR PERMITS PURSUANT TO ONTARIO
REGULATION 158 - ERRATA APPLICATIONS**

Moved by: Rob Ford
Seconded by: David Barrow

THAT permits be granted in accordance with Ontario Regulation 158 for the applications (9.1.10 - 9.1.31, with the exception of 9.1.11, 9.1.15, and 9.1.19 - 9.1.120, which were withdrawn), that had been scheduled on the agenda as errata items for which all the required information was received and finalized as listed below.

CARRIED

CITY OF MISSISSAUGA

9.1.10 ALI REAL ESTATE TRUST

To place fill within a regulated area on Part Lot 1, Concession 4 EHS (5135 Creekbank Road), in the City of Mississauga, Etobicoke Creek Watershed as located on the property owned by Ali Real Estate Trust

The purpose is to place fill material within a Fill Regulated area associated with Etobicoke Creek outside of the Regulatory Floodplain, in order to facilitate the expansion of an existing parking facility at 5135 Creekbank Road, in the City of Mississauga.

The permit will be issued for the period of April 2, 2004 to April 1, 2009.

- **Letter of Undertaking from Joe DeCicco, of Global Architect Inc., dated March 31, 2004 to provide landscape details to the satisfaction of TRCA staff.**

RATIONALE

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

Proposal:

The proposal involves the excavation and placement of fill material within a Fill Regulated area, associated with Etobicoke Creek, in order to facilitate the expansion of an existing parking facility at 5135 Creekbank Road, in the City of Mississauga. The parking expansion is proposed to be constructed at the rear of the subject property, adjacent to the valley corridor. Based on discussions between TRCA staff and the applicant regarding geotechnical concerns in this area of the property, a 10 metre vegetated buffer is to be created between the proposed parking lot and the staked top of bank. This buffer is to be appropriately vegetated using native and non-invasive plantings to enhance the stability of the slope feature. The subject property is located outside of the Regional Storm Floodplain.

Control of Flooding:

The proposed works are located outside of the Regional Storm Floodplain. As a result, the conveyance and storage of floodwaters will not be affected by this proposal.

Pollution:

Appropriate sediment and erosion control measures will be installed prior to construction and maintained throughout construction of the proposed works.

Conservation of Land:

The area of the property on which development is proposed is currently unvegetated. As such, no significant vegetation is to be disturbed by this proposal. The proposal involves the addition of native and non-invasive plantings along the edge of the valley feature to further stabilize the valley slope. The proposal is appropriately setback from the top of valley banks and all surface runoff will be directed away from the valley edge into existing on-site storm sewers. As such, no geotechnical or fisheries related problems will occur as result of this proposal.

Plantings

The proposal involves creating a 10 metre landscaped buffer adjacent the top of bank with native and non-invasive plantings at densities in accordance with TRCA's planting guidelines.

Policy Guidelines:

The proposal is in conformity with Section 4.2 (E) - Property Improvements and Ancillary Structures of this Authority's Valley and Stream Corridor Management Program.

CFN: 35192

Application #: 067/04/MISS

Report Prepared by: Adam Miller, extension 5244

For information contact: Quentin Hanchard, extension 5324

Date: March 24, 2004

9.1.11 RIO CAN REAL ESTATE INVESTMENT

To construct in a flood plain on (3110 Dixie Road), in the City of Mississauga, Etobicoke Creek Watershed as located on the property owned by Rio Can Real Estate Investment.

● **Withdrawn**

CITY OF TORONTO (TORONTO NORTH COMMUNITY COUNCIL)

9.1.12 MICHAEL & PAM STEIN

To place fill within a regulated area on Part Lot 57, 64, Lot 58, Plan 2335 M0275, (335 Riverview Drive), in the City of Toronto (North Community), Don River Watershed as located on the property owned by Michael & Pam Stein.

The purpose is to excavate and place fill within a Fill Regulated Area of the Don River to facilitate the construction of a one-storey addition to the east side of the existing residence.

The permit will be issued for the period of April 2, 2004 to April 1, 2006.

- Letter, Proposed Shoring For Support of Tableland, prepared by Haddad Geotechnical Inc., dated February 24, 2004.
- Red Line Revised Site Plan, Drawing No. SH-0, prepared by Haddad Geotechnical Inc., revised March 22, 2004, received March 23, 2004.
- Section of Proposed Shoring, Drawing Nos. SH-1 and SH-2, prepared by Haddad Geotechnical Inc., dated February 24, 2004.
- Typical Section of Shoring, Drawing No. SH-3, prepared by Haddad Geotechnical Inc., dated February 24, 2004.
- Rehabilitation Planting Plan, Drawing No. RP1, prepared by Cosburn Giberson Landscape Architects, dated February 25, 2004, received February 26, 2004.
- Rehabilitation Details, Drawing No. DP1, prepared by Cosburn Giberson Landscape Architects, dated February 25, 2004, received February 26, 2004.

RATIONALE

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

Proposal:

The proposal involves the excavation and placement of fill within a Fill Regulated Area of the Don River to facilitate the construction of one-storey addition to the east side of the existing residence. The subject property is located on the south side of Riverview Drive, south of the Rosedale Golf Club.

The subject lands are partially located within the Fill Regulated Area, but outside of the Regional Storm Flood Plain of the Don River. The proposed one-storey addition will be located appropriately 2 metres away from the top of bank of a valley/gully feature which is situated to the east and south sides of the residence.

Control of Flooding:

As the proposed works are not located within the Regional Storm Flood Plain, the storage or conveyance of floodwaters is not affected.

Pollution:

Silt fencing will be installed and maintained during construction to prevent sediment from entering the valley lands and watercourse. The watercourse is located approximately 70 metres away.

Conservation of Land:

The existing residence is located just west of a valley/gully feature that has been experiencing erosion on the valley slope. This gully feature is located on lands owned by the City of Toronto. In order to ensure that the proposed works will not have a significant impact on the stability of the slope and exacerbate erosion in the gully feature, the applicant has proposed a two step approach. The first step involves the installation of a series of 10 metre deep soldier pile units along the top of bank on the subject property. These units would extend from the north half of the property and wrap around the top of bank to the west. An existing concrete retaining wall located just south of the property will be retained. The soldier pile units will act as a stabilizing force for the slope and negate any potential impact on the slope from the proposed addition. Furthermore, a planting plan has been submitted for the proposed addition to further enhance stability on the slope.

Secondly, in conjunction with the above soldier pile units, the City of Toronto will undertake erosion remedial works on the gully feature in the near future. Technical staff has had discussion with City of Toronto staff and is satisfied that these remedial works will be undertaken shortly. Given the factor of timing for the proposed remedial works, the installation of the soldier pile units was required to precede the construction of the proposed addition. No other significant natural features will be impacted by the proposed works.

Plantings

Extensive native plantings including shrubs and trees will be planted on the top half of the slope in accordance with TRCA requirements.

Policy Guidelines:

This proposal complies with Section 4.2.2(C) - Minor Additions, of the Authority's Valley and Stream Corridor Management Program.

CFN: 32785

Application #: 014/02/TOR

Report Prepared by: Kevin Huang, extension 5307

For information contact: Russel White, extension 5306

Date: March 24, 2004

9.1.13 CITY OF TORONTO

To alter a waterway on, (Maxome Avenue north of Finch Avenue), in the Toronto North Community Council, Don River Watershed as located on the property owned by City of Toronto.

The purpose is to replace an existing culvert over Newtonbrook Creek, under Maxome Avenue, north of Finch Avenue West, and replace the existing gabion retaining wall on the north side of the culvert with an armorstone retaining wall.

The permit will be issued for the period of April 2, 2004 to April 1, 2006.

- **Drawing Nos. 733-1, 733-2 and 733-3, Maxome Avenue Culvert Replacement, prepared by TSH Engineers, dated December 22, 2003 and received on March 30, 2004.**

RATIONALE

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

Proposal:

The proposal is to replace an existing culvert over Newtonbrook Creek, under Maxome Avenue, north of Finch Avenue West, and replace the existing gabion retaining wall on the north side of the culvert with an armorstone retaining wall.

Control of Flooding:

The proposed works include a direct replacement of an existing culvert and will not impact the storage or conveyance of flood waters.

Pollution:

Sediment and erosion control measures (coffer dam and sediment control fencing) will be implemented and maintained during construction to prevent sedimentation of the watercourse.

Conservation of Land:

The proposed works will result in a *mitigable* Harmful Alteration, Disruption or Destruction of fish habitat and therefore Department of Fisheries and Oceans (DFO) authorization is not required. A low flow channel will be constructed under the culvert where none existed, vegetation removed will be minimized and replaced, and landscaping will be enhanced. Construction will take place within the warm water fisheries timing window (no works between April 1 and July 1). A letter of advice will be issued for the proposed works.

Plantings

Woody vegetation will be planted to restore the site to better than existing conditions.

Policy Guidelines:

The proposed works are consistent with Section 4.3 - Infrastructure and Servicing - of the Authority's Valley and Stream Corridor Management Program.

CFN: 34997

Application #: 010/04/TOR

Report Prepared by: Steve Heuchert, extension 5311

For information contact: Steve Heuchert, extension 5311

Date: March 24, 2004

9.1.14 CITY OF TORONTO

To alter a waterway on, (Finch Avenue East of Jane Street), in the Toronto North Community Council, Humber River Watershed as located on the property owned by City of Toronto.

The purpose is to repair an existing culvert and install a concrete collar on the downstream side of the culvert over Black Creek, under Finch Avenue West and east of Jane Street.

The permit will be issued for the period of April 2, 2004 to April 1, 2006.

- **Drawing Nos. 399-1 and 399-2, Finch Avenue West Culvert Repair, prepared by TSH Engineers, dated December 22, 2003 and received March 30, 2004.**

RATIONALE

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

Proposal:

The proposal is to repair an existing culvert by welding in patches where the existing culvert has deteriorated, and to install a concrete collar on the downstream side of the culvert located over Black Creek, under Finch Avenue West and east of Jane Street.

Control of Flooding:

The proposed works will not impact the storage or conveyance of flood waters.

Pollution:

Sediment and erosion control measures (coffer dam and sediment control fencing) will be implemented and maintained during construction to prevent sedimentation of the watercourse.

Conservation of Land:

Vegetation removed will be minimized and replaced, and landscaping will be enhanced. There will be no impacts to fish habitat. Construction will take place within the warm water fisheries timing window (no works between April 1 and July 1). A letter of advice will be issued for the proposed works.

Plantings

Woody vegetation will be planted to restore the site to better than existing conditions.

Policy Guidelines:

The proposed works are consistent with Section 4.3 - Infrastructure and Servicing - of the Authority's Valley and Stream Corridor Management Program.

CFN: 34998

Application #: 009/04/TOR

Report Prepared by: Steve Heuchert, extension 5311

For information contact: Steve Heuchert, extension 5311

Date: March 24, 2004

9.1.15 CITY OF TORONTO

To alter a waterway on (Leslie Street north of Eglinton Avenue), in the Toronto North Community Council, Don River Watershed as located on the property owned by City of Toronto.

● **Withdrawn**

CITY OF TORONTO (TORONTO WEST COMMUNITY COUNCIL)

9.1.16 ANTONIO AZEVEDO

To construct in a flood plain on Lot 35, Plan 2234, (40 Bonnyview Drive), in the Toronto West Community Council, Mimico Creek Watershed as located on the property owned by Antonio Azevedo.

The purpose is to excavate and place fill within a Fill Regulated Area to facilitate the construction of a new two-storey dwelling. The existing dwelling will be demolished.

The permit will be issued for the period of April 2, 2004 to April 1, 2006.

- **Site Plan, Floor Plans and Elevation Plans, prepared by Cunha Design Consultants Ltd., dated February 19, 2004, received March 30, 2004.**
- **Letter of Opinion from AJW Engineering, dated March 25, 2004, received March 29, 2004.**

RATIONALE

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

Proposal:

The proposal is to construct a new residence within the Regional Storm Flood plain of Mimico Creek. The works involve the construction of a new two-storey dwelling. The existing dwelling will be demolished.

Control of Flooding:

The proposed residence will be flood proofed above the 350 year storm elevation. The applicant will be submitting a letter from a structural engineer stating that the new dwelling can withstand the depths and velocities expected during a flood event. All excess fill material will be removed from the site.

Pollution:

A sediment control fence will be installed before commencement of the work and will remain in place until the works have been completed and any exposed areas have been stabilized.

Conservation of Land:

There are no geo-technical/slope instability issues associated with this project. There will be no impacts on fisheries, significant natural features or riparian vegetation.

Plantings

All disturbed areas of the site will be restored.

Policy Guidelines:

The proposal is consistent with Section 4.2.2.D - Development & Redevelopment/Intensification within Non-Established Communities/Highly Urbanized Areas - of the Valley and Stream Corridor Management Program.

CFN: 35204

Application #: 070/04/TOR

Report Prepared by: Annemarie Sanchez, extension 5284

For information contact: Steve Heuchert, extension 5311

Date: March 9, 2004

9.1.17 BRIAN & LORI CURTIS

To place fill within a regulated area on Part Lot 8, 9, Plan 66R-10809, (5 Kevi Lane), in the Toronto West Community Council, Mimico Creek Watershed as located on the property owned by Brian & Lori Curtis.

The purpose is to place and excavate fill within a Fill Regulated Area of Mimico Creek to facilitate the construction of an in-ground pool at the rear of the existing dwelling.

The permit will be issued for the period of April 2, 2004 to April 1, 2006.

- **Concept Plan, prepared by Juergen Partridge Limited, revised on March 26, 2004, received March 29, 2004.**

RATIONALE

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

Proposal:

The proposal is the place and excavate fill within a Fill Regulated Area of Mimico Creek to facilitate the construction of an inground pool at the rear of the existing dwelling. The subject property is located east of Martin Grove Road and north of Rathburn Road. All works will be sufficiently setback from the top of bank.

Control of Flooding:

The proposed works are located entirely outside of the Regional Storm Floodplain of Mimico Creek. Therefore, there will be no impact on the storage or conveyance of flood waters.

Pollution:

A sediment control fence will be installed before the commencement of work and will remain in place until the works have been completed and any exposed areas have been stabilized.

Conservation of Land:

The proposed pool will be sufficiently setback from the top of bank. There are no geo-technical/slope instability issues associated with this project. There will be no impact on fisheries, significant natural features or riparian vegetation.

Plantings

The applicant proposes plantings as part of the overall site development.

Policy Guidelines:

The proposal is consistent with Section 4.2.2. (E) - Property Improvements and Ancillary Structures - of the Authority's Valley and Stream Corridor Management Plan.

CFN: 34792

Application #: 401/03/TOR

Report Prepared by: Annemarie Sanchez, extension 5284

For information contact: Steve Heuchert, extension 5311

Date: March 24, 2004

9.1.18 CITY OF TORONTO

To excavate and replace fill on Lot , Concession B Lot 27, Plan MA-2907, (Caulfield Road), in the Toronto West Community Council, Humber River Watershed as located on the property owned by City of Toronto.

The purpose is to excavate and replace an existing sanitary sewer between Caulfield Road and the Metro Trunk Sewer at the Humber River.

The permit will be issued for the period of April 2, 2004 to April 1, 2006.

- **Drawing Nos. U-1313-1, U-1313-2, U-1313-3, U-1313-4, Sanitary Sewer Replacement, prepared by City of Toronto Works and Emergency Services, dated March 05, 2004 and received March 15, 2004.**

RATIONALE

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

Proposal:

The proposal is to excavate and replace an existing deteriorated sanitary sewer on an existing easement between the eastern end of Caulfield Road and the Metro Trunk Sewer at the Humber River. A portion of the works are within the Regional Storm Floodplain.

Control of Flooding:

The proposed works include excavation, replacement of an existing sanitary sewer, and direct replacement of fill, and therefore will not impact the storage or conveyance of flood waters. Excavated fill will not be stockpiled in the floodplain.

Pollution:

Sediment control fencing will be implemented and maintained during construction to prevent sedimentation of the watercourse.

Conservation of Land:

Vegetation removed will be minimized and replaced, and landscaping will be enhanced to better than existing conditions. There will be no impacts to fish habitat.

Plantings

Woody vegetation will be planted to restore the site to better than existing conditions.

Policy Guidelines:

The proposed works are consistent with Section 4.3 - Infrastructure and Servicing - of the Authority's Valley and Stream Corridor Management Program.

CFN: 35181

Application #: 063/04/TOR

Report Prepared by: Steve Heuchert, extension 5311

For information contact: Steve Heuchert, extension 5311

Date: March 1, 2004

9.1.19

ERIC PASKEVICS

To construct in a flood plain, place fill within a regulated area on (42 Bonnyview Drive), in the Toronto West Community Council, Mimico Creek Watershed as located on the property owned by Eric Paskevics.

- **Withdrawn**

CITY OF TORONTO (TORONTO SOUTH COMMUNITY COUNCIL)

9.1.20

CITY OF TORONTO (WORKS & EMERGENCY SERVICES)

To place fill within a regulated area on Leaside Bridge (Millwood Road), in the Toronto South Community Council, Don River Watershed as located on the property owned by City of Toronto (Works & Emergency Services).

- **Withdrawn**

9.1.21

RON & TRACY HABIJANAC

To place fill within a regulated area on Lot 16, Plan 66M-2374, (18 True Davidson Drive), in the Toronto South Community Council, Don River Watershed as located on the property owned by Ron & Tracy Habijanac.

The purpose is to excavate and place fill within a Fill Regulated Area of the Don River to facilitate the construction of an inground pool at the rear of the existing dwelling.

The permit will be issued for the period of April 2, 2004 to April 1, 2006.

- **Site Plan, prepared by Gib-san Pools, dated March 29, 2004, received March 29, 2004.**

RATIONALE

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

Proposal:

The proposal is to excavate and place fill within a Fill Regulated Area of the Don River to facilitate the construction of an inground pool at the rear of the existing dwelling. All works will be sufficiently setback from the top of bank.

Control of Flooding:

The subject property is located entirely above the Regional Storm Flood plain, therefore, there will be no impact on the storage or conveyance of flood waters.

Pollution:

Silt fencing will be installed and maintained during the construction to prevent sediment from entering the adjacent valley system.

Conservation of Land:

The pool will be sufficiently setback from the top of bank. There are no slope instability/geo-technical concerns associated with this project. There will be no impact on fisheries, significant natural features or riparian vegetation.

Plantings

The applicant is proposing new plantings are part of the overall site development.

Policy Guidelines:

This project is consistent with Section 4.2.2. (E) - Property Improvements and Ancillary Structures of the Authority's Valley and Stream Corridor Management Program.

CFN: 35276

Application #: 100/04/TOR

Report Prepared by: Annemarie Sanchez, extension 5284

For information contact: Steve Heuchert, extension 5311

Date: March 25, 2004

CITY OF VAUGHAN

9.1.22 1119513 ONTARIO LTD.

To place fill within a regulated area on Part Lot 12, Concession 4, (140 Planchet Road), in the City of Vaughan, Don River Watershed as located on the property owned by 1119513 Ontario Ltd..

The purpose is to excavate and place fill within a Fill Regulated Area of the Don River to facilitate the construction of a one-storey rear addition to an existing one-storey industrial building, including the expansion of the existing paved surface.

The permit will be issued for the period of April 2, 2004 to April 1, 2009.

- **Letter of Undertaking from ARCA Design Inc., dated March 31, 2004, to fulfill minor revisions to the site/landscape plan to the satisfaction of TRCA staff.**

RATIONALE

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

Proposal:

The subject property is partially located within a Fill Regulated Area. The proposed works involve excavating and placing fill to facilitate the construction of a 446.5-square-metre, one-storey addition to an existing industrial building and the expansion of the existing parking lot. The proposal will be sufficiently set back from the adjacent stable top of bank, and will not be located within the Regional Storm Flood Plain.

Control of Flooding:

The proposed development will not be located within the Regional Storm Flood Plain. There will be no impact on the storage or conveyance of flood waters.

Pollution:

Sediment control fencing will be installed and maintained during construction to prevent sediment from entering the adjacent valley system.

Conservation of Land:

There are no geotechnical/slope stability issues associated with the project. As the watercourse will not be impacted by the proposal, no fisheries concerns will result. There are no other significant natural features on or adjacent to the site that may be negatively impacted by the project.

Plantings

The site will be planted with native trees and shrubs adjacent to the valley in accordance with the TRCA's Post-Construction Restoration Guidelines.

Policy Guidelines:

The proposal is consistent with Section 4.2.2 C) - Minor Additions - of the Authority's Valley and Stream Corridor Management Program.

CFN: 35273

Application #: 095/04/VAUG

Report Prepared by: Coreena Smith, extension 5269

For information contact: Mary-Ann Burns, extension 5267

Date: March 22, 2004

9.1.23 ANGELA PAGGIOSI

To place fill within a regulated area on Lot 13, Plan 65M-3470, (93 Noah Crescent), in the City of Vaughan, Humber River Watershed as located on the property owned by Angela Paggiossi.

The purpose is to excavate and place fill in a Fill Regulated Area of the Humber River to facilitate the construction of an in-ground swimming pool, storage shed, and retaining wall at the rear of an existing residential dwelling.

The permit will be issued for the period of April 2, 2004 to April 1, 2006.

- **Site Plan, prepared by A. Paggiossi, received by the TRCA March 31, 2004, redline revised to indicate sediment control fencing and the exclusion of the retaining wall as part of the proposed works.**

RATIONALE

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

Proposal:

The subject property is partially located within a Fill Regulated Area of the Humber River. The proposed works involve excavating and placing fill to facilitate the construction of an in-ground swimming pool, storage shed, and retaining wall within the rear yard of an existing residential lot. The proposed works will be sufficiently set back from the adjacent top of bank and will not be located within the Regional Storm Flood Plain.

Control of Flooding:

The proposed works are not located within the Regional Storm Flood Plain, and therefore will not affect the storage or conveyance of flood waters.

Pollution:

Silt fencing will be installed and maintained during construction to prevent the sediment from entering the adjacent valley system.

Conservation of Land:

TRCA staff visited the subject property and are satisfied that there will be no geotechnical/slope stability issues associated with the proposed works. As the watercourse will not be impacted by the development, no fisheries concerns will result. There are no significant natural features on the property that may be negatively impacted by the project.

Plantings

Minor landscaping will be conducted in association with the proposed works to the satisfaction of TRCA staff, as the works are proposed within a manicured rear yard.

Policy Guidelines:

The proposal complies with Section 4.2.2 (E) - Property Improvements and Ancillary Structures - of the Authority's Valley and Stream Corridor Management Program.

CFN: 35274

Application #: 098/04/VAUG

Report Prepared by: Robyn McMullen, extension 5687

For information contact: Mary-Ann Burns, extension 5267

Date: March 23, 2004

9.1.24 ARMANDO COLAFRANCESCHI

To place fill within a regulated area on Lot 32, Plan 65M-2604, (50 Modesto Gardens), in the City of Vaughan, Humber River Watershed as located on the property owned by Armando Colafranceschi.

The purpose is to excavate and place fill within a Fill Regulated Area of the Humber River to facilitate the construction of a two-storey single detached residential dwelling, with a deck and landscaping.

The permit will be issued for the period of April 2, 2004 to April 1, 2006.

- **Letter of Undertaking from Intra Architect Inc., dated March 31, 2004, to fulfill minor revisions to the site plan to the satisfaction of TRCA staff.**

RATIONALE

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

Proposal:

The proposed development involves excavating and placing fill to facilitate the construction of a two-storey residence, deck and landscaping within a Fill Regulated Area of the Humber River. The proposed development will be located on an existing lot of record within an approved plan of subdivision. Due to previous fill placement on the subject lot, a Soil Investigation and Slope Stability Study was provided for the proposed development at the request of TRCA staff. TRCA staff are satisfied that there will be no geotechnical/slope stability issues associated with the proposal. The proposed works will not be located within the Regional Storm Flood Plain. The proposal is consistent with the setbacks established by the TRCA through the subdivision approval process and is consistent with existing development in the subdivision.

Control of Flooding:

The proposed development will not be located within the Regional Storm Flood Plain. There will be no impact on the storage or conveyance of flood waters.

Pollution:

Sediment control fencing will be installed and maintained during construction to prevent sediment from entering the adjacent valley system.

Conservation of Land:

TRCA staff are satisfied that there will be no geotechnical/slope stability issues associated with the proposed development. As the watercourse will not be impacted by the proposal, no fisheries concerns will result. There are no other significant natural features on or adjacent to the site that may be negatively impacted by the project.

Plantings

Landscaping will be established within the rear yard of the subject property to prevent erosional stormwater effects.

Policy Guidelines:

The proposal is consistent with Section 4.2.2 G) - Infilling - of the Authority's Valley and Stream Corridor Management Program.

CFN: 35120

Application #: 035/04/VAUG

Report Prepared by: Coreena Smith, extension 5269

For information contact: Mary-Ann Burns, extension 5267

Date: March 22, 2004

9.1.25 CONCORD STORAGE INC.

To alter a waterway, place fill within a regulated area on Part Lot 5, Concession 3, (1889 Highway 7 West), in the City of Vaughan, Don River Watershed as located on the property owned by Concord Storage Inc..

The purpose is to move/place fill within a Fill Regulated Area to construct a new self-storage facility, and to alter a waterway by constructing a stormwater outfall to the Don River.

The permit will be issued for the period of April 2, 2004 to April 1, 2006.

- **Drawing No. S1, Grading and Drainage Plan, prepared by Gamsby and Mannerow Limited, date received by TRCA March 11, 2004.**
- **Sheet No. L-1, Landscape Plan with Stormwater Pond, prepared by Terraplan Landscape Architects, date received by TRCA March 25, 2004.**
- **Sheet No. L-2, Landscape Details, prepared by Terraplan Landscape Architects, date received by TRCA March 25, 2004.**

RATIONALE

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

Proposal:

The proposal is to move and place fill within a Fill Regulated Area in order to construct a new self-storage facility, and to alter a waterway by constructing a storm water outfall to the Don River. Staff reviewed the site plan for the storage facility and found it acceptable on condition that a TRCA permit be obtained. The storage facility is a redevelopment of an existing commercial facility. The new development will be sufficiently setback from the top of bank and outside of the Regional Storm Flood Plain.

Control of Flooding:

No construction will take place within the Regional Storm Flood Plain, and the proposed outlet is appropriately designed in order to convey flood flows safely, up to the Regional Storm. Therefore, the control of flooding will not be affected.

Pollution:

A sediment and erosion control plan will be implemented and maintained for the duration of construction, so that sedimentation of the valley will not occur.

Conservation of Land:

There are no geotechnical or fisheries issues associated with this project and the work will not affect any significant natural heritage features. All disturbed areas will be stabilized following construction.

Plantings

Following construction, the entire site, including the area around the outfall, will be landscaped with several hundred native trees and shrubs. This landscape plan was reviewed to the satisfaction of staff.

Policy Guidelines:

The proposal is consistent with Section 4.2, Existing Development, and Section 4.3, Infrastructure and Servicing, of the Authority's Valley and Stream Corridor Management Program.

CFN: 33190

Application #: 180/02/VAUG

Report Prepared by: Mary-Ann Burns, extension 5267

For information contact: Mary-Ann Burns, extension 5267

Date: March 25, 2004

9.1.26 TONY MORELLI

To place fill within a regulated area on Lot 24, Plan 9831, (72 Bruce Street), in the City of Vaughan, Humber River Watershed as located on the property owned by Tony Morelli.

The purpose is to excavate and place fill within a Fill Regulated Area of the Humber River to facilitate the construction of a retaining wall within the rear yard of an existing residential lot.

The permit will be issued for the period of April 2, 2004 to April 1, 2006.

- **Drawing No. S1, Grading and Drainage Plan, prepared by Gamsby and Mannerow Limited, date received by TRCA March 11, 2004.**
- **Sheet No. L-1, Landscape Plan with Stormwater Pond, prepared by Terraplan Landscape Architects, date received by TRCA March 25, 2004.**
- **Sheet No. L-2, Landscape Details, prepared by Terraplan Landscape Architects, date received by TRCA March 25, 2004.**

RATIONALE

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

Proposal:

The works involve excavating and placing fill within a Fill Regulated Area of the Humber River to facilitate the construction of a retaining wall within the rear yard of an existing residential lot. The retaining wall was constructed to near completion prior to receipt of a permit application by the TRCA. The permit application was submitted to resolve violation V2071, issued July 15, 2003. The retaining wall is approximately 1.4 metres high at its highest point and tapers to 0.46 metres at its lowest point. The wall is approximately 19.28 metres in length and is located on a sloped portion of the subject property. TRCA Geotechnical staff are satisfied with the design of the retaining wall. There are no erosion/slope stability issues associated with the development. The development is not located within the Regional Storm Flood Plain and no significant natural features were affected by the construction of the retaining wall.

Control of Flooding:

The development is not located within the Regional Storm Flood Plain. There will be no impact on the storage or conveyance of flood waters.

Pollution:

No sedimentation is expected from this project, as the location of the retaining wall is approximately 205 metres from the watercourse.

Conservation of Land:

TRCA staff are satisfied that there are no geotechnical/slope stability issues associated with the development. As the watercourse will not be impacted by the proposal, no fisheries concerns will result. There are no other significant natural features on or adjacent to the site that may be negatively impacted by the project.

Plantings

The project will not affect any significant natural features. All disturbed areas will be restored to existing conditions upon completion of the works.

Policy Guidelines:

The proposal is consistent with Section 4.2.2 E) - Property Improvements and Ancillary Structures - of the Authority's Valley and Stream Corridor Management Program.

CFN: 34598

Application #: 333/03/VAUG

Report Prepared by: Coreena Smith, extension 5269

For information contact: Mary-Ann Burns, extension 5267

Date: March 22, 2004

TOWN OF AJAX

9.1.27 NUGGET CONSTRUCTION COMPANY LIMITED

To alter a waterway, construct in a flood plain, place fill within a regulated area on Part Lot 5, Broken Front Range 3 Block 139, Plan 40M-2046, southwest of Bayly Street and Shoal Point Road, in the Town of Ajax, Carruthers Creek Watershed as located on the property owned by Nugget Construction Company Limited.

The purpose is to excavate and place fill within a Fill Regulated Area, alter a waterway and construct in the Regional Storm Flood Plain of Carruthers Creek in order to facilitate the construction of a storm sewer outfall to service an adjacent 139-unit townhouse development.

The permit will be issued for the period of April 2, 2004 to April 1, 2009.

- **Block 139 Site Grading Plan, Drawing No. S1, prepared by Cole Engineering Group Ltd., revised December 11, 2003, received December 16, 2003.**
- **Block 139 Site Servicing Plan, Drawing No. S2, prepared by Cole Engineering Group Ltd., revised December 11, 2003, received December 16, 2003.**
- **Block 139 Storm Drainage Area Plan, Drawing No. STM-1, prepared by Cole Engineering Group Ltd., revised December 11, 2003, received December 16, 2003.**
- **Red Line Revised Sediment Erosion Control Plan, Drawing No. SEC 1, prepared by Cole Engineering Ltd., revised March 15, 2004, received March 25, 2004.**

RATIONALE

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

Proposal:

The proposal is to excavate and place fill within a Fill Regulated Area, to alter a waterway and construct in the Regional Storm Flood Plain of Carruthers Creek to facilitate the construction of a storm sewer outfall to service an adjacent 139-unit townhouse development. The subject lands are located on the southwest corner of Bayly Street and Shoal Point Road and south of Carruthers Creek. The 139-unit townhouse development is part of larger two block townhouse development. This first block (Block 139) is located to the south of Carruthers Creek, while the small block to the north (Block 144) consists of 14 townhouse units along with a stormwater pond and associated outfall. Given time constraints associated with the proposed works, this permit deals exclusively with the development proposed on Block 139 to the south while Block 144 will be subject to a future permit application. The proposed outfall is located approximately 15 metres away from the watercourse and is within the valleylands.

Control of Flooding:

TRCA water management staff has reviewed plans related to the proposed works and has determined that there will be no impacts to the storage or conveyance of flood waters.

Pollution:

A sediment and erosion control plan, reviewed and approved by staff, will be implemented for the proposed works. Silt fencing will be maintained for the duration of construction to prevent sediment from entering the watercourse.

Conservation of Land:

There are no geotechnical/slope stability issues associated with the proposed works. The proposed storm outfall is setback approximately 15 metres from Carruthers Creek. Ecological staff has determined that the storm outfall does not constitute a Harmful Alteration, Disruption or Destruction (HADD) of fish habitat and as such, a Letter of Advice will be issued on behalf of the Department of Fisheries and Oceans (DFO). No other significant natural resources will be impacted by the proposed outfall.

Plantings

The disturbed area immediately surrounding the outfall will be planted with native woody species. Plantings around the proposed outfall structure will be carried out in accordance with TRCA requirements.

Policy Guidelines:

This proposal complies with Section 4.3 - Infrastructure and Servicing and Section 4.1.1 New Urban Development, of the Authority's Valley and Stream Corridor Management Program.

CFN: 34392

Application #: 203/03/AJAX

Report Prepared by: Kevin Huang, extension 5307

For information contact: Russel White, extension 5306

Date: March 25, 2004.

TOWN OF CALEDON

9.1.28 REGIONAL MUNICIPALITY OF PEEL

To alter a waterway, construct in a flood plain, place fill within a regulated area on Lot 8, Concession 12 WHS, (King Street West, West of Station Road), in the Town of Caledon, Humber River Watershed as located on the property owned by Regional Municipality of Peel.

The purpose is to alter a watercourse, place fill and construct within a Fill Regulated area, and the Regulatory Floodplain, to facilitate slope stabilization works to King Street West in the Town of Caledon.

The permit will be issued for the period of April 2, 2004 to April 1, 2006.

- **Letter of Undertaking provided by Hugh Nelson, P.Eng, Trow Associates Inc. dated March 25, 2004, to address outstanding TRCA Engineering and Ecology issues.**

RATIONALE

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

Proposal:

This application involves the enclosure of approximately 50 metres of a small tributary of the Humber River, located adjacent to King Street West in the Village of Bolton. This project is being completed to ensure the long-term stability of this section of King Street, as the road is located directly adjacent to a valley wall that is being eroded by the subject watercourse. A geotechnical analysis submitted in support of this application indicates that re-stabilization measures are required. Through enclosing this section of the watercourse, this valley wall (which also forms the road embankment) can be reconstructed at a lesser, more stable grade.

The reach of this tributary in which this enclosure is to be completed, has been significantly altered both up and downstream, with on-line stormwater management ponds located to the north and south of this site, and previously enclosed sections of the watercourse to the north.

In addition to all disturbed areas being restored using native, non-invasive plant species, additional compensatory plantings are proposed within riparian areas of this valley reach, as a component of this project. The applicant has submitted a Habitat Compensation Plan which provides details on the proposed plantings.

Control of Flooding:

The works will occur within the Regional Storm Floodplain, however the storage and conveyance of stream and storm flows have been considered in the design of this enclosure, and no significant impacts on the storage or conveyance of these flows is anticipated.

Pollution:

Sediment and erosion control measures will be put in place, and the work environment will be isolated during construction to reduce the impact on surrounding features. All vegetation affected during the construction process will be restored to pre-construction condition.

Conservation of Land:

No significant vegetation or geotechnical concerns exist with respect to this application. Fisheries concerns will be addressed through the application of the MNR fisheries timing window, and through the issuance of an Authorization (currently in process) from the Department of Fisheries and Oceans. The proposed voluntary restoration plantings within this valley reach has been accepted by both DFO and TRCA staff as being adequate compensation for the proposed enclosure.

Plantings

Affected lands will be restored to pre-construction condition with native, non-invasive seed species. Additional plantings, including 61 trees and shrubs (consisting of aspen, spruce, cedar, dogwood and elder) are to be planted along riparian areas within this reach of the watercourse in accordance with the associated Habitat Compensation Plan.

Policy Guidelines:

The proposal complies with Section 4.3-Infrastructure and Servicing of the Authority's Valley and Stream Corridor Management Program.

CFN: 34041

Application #: 050/03/CAL

Report Prepared by: Quentin Hanchard, extension 5324

For information contact: Quentin Hanchard, extension 5324

Date: March 24, 2004

TOWN OF MARKHAM

9.1.29 CORNELL ROUGE DEVELOPMENT CORP.

To alter a waterway on Lot 10, Concession 9, (northwest of Highway 407 and Reesor Road), in the Town of Markham, Rouge River Watershed as located on the property owned by 1440102 Ontario Inc.

The purpose is to alter a waterway in order to facilitate the construction of a temporary diversion channel for Tributary C in the Cornell community.

The permit will be issued for the period of April 2, 2004 to April 1, 2009.

- **Tributary 'C' Cornell Area 5 Interim Diversion Channel, Drawing DC 1, prepared by Marshall Macklin Monaghan, dated March 2004, date received March 24, 2004.**

RATIONALE

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

Proposal:

The purpose of this proposal is to alter a waterway in order to facilitate the construction of a temporary diversion channel for Tributary C within the Cornell community. The temporary diversion is proposed between Highways 7 and 407, east of the Markham By-Pass, where a new, realigned channel and stormwater management pond are being proposed. The TRCA is currently reviewing the design of the realigned channel and stormwater management pond, the subject of an upcoming permit application. In order to facilitate preliminary earthworks to be undertaken and to allow surplus materials to be used to construct the embankments for the adjacent Highway 407/Markham By-Pass interchange, this temporary diversion channel is required. The diversion channel will be constructed and maintained for the duration of the earthworks, until the new channel and pond are constructed. Once the new channel and stormwater management pond are constructed, the temporary channel will be decommissioned and rehabilitated. The construction of the channel and pond is anticipated to be complete by summer/fall 2004.

It should be noted that the loss of fish habitat within Tributaries A, B and C of the Little Rouge River and the construction of on-line stormwater management ponds within Cornell was authorized by the Department of Fisheries and Oceans (DFO) as part of Fisheries Act Authorization #525-1342 (1999). As compensation for the loss of fish habitat, the construction of the Milne Reservoir Fishway was approved and undertaken. As a result, Tributary C has been identified by DFO as a watercourse without fish habitat and all construction works can therefore take place without any fisheries timing window restrictions. As part of the DFO Authorization, a number of terrestrial ecology objectives were identified and staff has confirmed that the overall proposal for the channel realignment and stormwater management pond is consistent with the authorization and will achieve the environmental objectives identified.

Control of Flooding:

The proposed works are not located within the Regional Storm Flood Plain, hence there will be no impacts to the storage or conveyance of flood waters.

Pollution:

A series of rock check dams are proposed to control sediment flow through the temporary channel. A temporary sediment control pond is also proposed at the south end of the channel diversion which will prevent any sedimentation of the downstream areas.

Conservation of Land:

There are no geotechnical or fisheries resources concerns related to this proposal. All disturbed areas will be stabilized and the area will be extensively rehabilitated following the construction of the permanent channel and stormwater management pond.

Plantings

As there are additional works to be undertaken in the area in the immediate future, the restoration of the channel will be undertaken once the permanent channel and stormwater management pond are constructed. No additional plantings are required in the interim as the landscaping scheme will ensure that both the temporary and permanent channels are appropriately planted and restored, to the satisfaction of TRCA staff.

Policy Guidelines:

This proposal is consistent with Section 4.3 - Infrastructure and Servicing - of the Authority's Valley and Stream Corridor Management Program.

CFN: 35275

Application #: 099/04/MARK

Report Prepared by: Kirsten Kontor, extension 5370

For information contact: Kirsten Kontor, extension 5370

Date: March 24, 2004

9.1.30 LINDVEST PROPERTIES (CORNELL) LTD.

To construct in a flood plain on Lot 9, 10, Concession 9, (9th Line and Highway 407), in the Town of Markham, Rouge River Watershed as located on the property owned by Lindvest Properties (Cornell) Ltd.

The purpose is to construct in the flood plain in order to facilitate the construction of a stormwater management pond 'A', within the Cornell community.

The permit will be issued for the period of April 2, 2004 to April 1, 2009.

- **Erosion and Sedimentation Control Plan, Drawing 201, prepared by Ecotech Consulting Engineers, dated January 2004, date revised February 23, 2004, date received March 24, 2004.**
- **Erosion and Sedimentation Construction Details, Drawing 202, prepared by Ecotech Consulting Engineers, dated January 2004, date revised February 23, 2004, date received March 24, 2004.**
- **Plan View of Pond-A, dated January 2004, Drawing 620, prepared by Ecotech Consulting Engineers, dated January 2004, date revised February 23, 2004, date received March 24, 2004.**
- **9th Line Ramp-Noise Barrier Cross-Sections A-A to D-D, Drawing 621, prepared by Ecotech Consulting Engineers, dated January 2004, date revised February 23, 2004, date received March 24, 2004.**
- **Pond A Cross Sections Section E-E to Section H-H, Drawing 622, prepared by Ecotech Consulting Engineers, date revised February 23, 2004, date received March 24, 2004.**
- **Pond A Cross Sections Section I-I to Section L-L, Drawing 623, prepared by Ecotech Consulting Engineers, dated January 2004, date revised February 23, 2004, date received March 24, 2004.**
- **Pond A Cross Sections Section M-M to Section N-N, Drawing 622, prepared by Ecotech Consulting Engineers, dated January 2004, date revised February 23, 2004, date received March 24, 2004.**
- **Pond A Outlet Details, Drawing 625, prepared by Ecotech Consulting Engineers, dated January 2004, date revised February 23, 2004, date received March 24, 2004.**
- **Pond A Details of HW A4, Drawing 626, prepared by Ecotech Consulting Engineers, dated January 2004, date revised February 23, 2004, date received March 24, 2004.**
- **Pond A Details of HW A5, Drawing 627, prepared by Ecotech Consulting Engineers, dated January 2004, date revised February 23, 2004, date received March 24, 2004.**

- Pond A Details of HW A6, Drawing 628, prepared by Ecotech Consulting Engineers, dated January 2004, date revised February 23, 2004, date received March 24, 2004.
- Pond A Details, Drawing 629, prepared by Ecotech Consulting Engineers, dated January 2004, date revised February 23, 2004, date received March 24, 2004.
- Pond A Pond Details, Drawing 630, prepared by Ecotech Consulting Engineers, dated January 2004, date revised February 23, 2004, date received March 24, 2004.
- Pond A Cross Section Through Outlet Culvert, Drawing 631, prepared by Ecotech Consulting Engineers, dated January 2004, date revised February 23, 2004, date received March 24, 2004.

RATIONALE

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

Proposal:

This proposal involves construction in the flood plain in order to facilitate the construction of a stormwater management pond within the Regional Storm Flood Plain of Tributary A of the Rouge River. The stormwater management pond is required to treat stormwater and control runoff from proposed upstream residential development within the Cornell community. The construction of this pond complies with the Cornell Community Master Storm Drainage and Stormwater Management Report and its construction is required in order to facilitate the construction of upstream draft plan of subdivision 19T-02001, which has been draft approved by the Town of Markham. The pond will be located within the Stormwater Management Block 320 of 19T-02001, the limits of which have been approved by TRCA staff. The outlet for this stormwater management pond will tie into the existing culvert under Highway 407 and will drain further downstream into Tributary A.

There are a number of stormwater management ponds to be constructed in the Cornell community and the Master Storm Drainage and Stormwater Management Report identifies the proposed locations of those ponds and the general servicing scheme for the area. A related permit for the temporary diversion of Tributary C within Cornell, in order to facilitate earthworks in preparation for a second stormwater management pond in Cornell, is also being considered as part of this Executive Committee meeting. This permit and the Tributary C temporary diversion permit are the first in a series to allow for the construction of the various stormwater management ponds within this planning area. Staff notes these works are being undertaken in recognition of an approved environmental management plan for the Cornell area.

Control of Flooding:

The stormwater management pond is located within the Regional Storm Flood Plain of the Rouge River and will contain the flood waters, without overtopping, in a Regional Storm event. As such, TRCA engineering staff is satisfied that there will be no impacts to the storage or conveyance of flood waters.

Pollution:

Sediment and erosion control measures will be erected and maintained throughout construction in order to prevent construction-generated sediment from entering the watercourse.

Conservation of Land:

There are no geotechnical concerns related to this project and the fisheries resource concerns have been adequately addressed through the previous DFO Authorization. There are no other natural heritage features on, or adjacent to the subject property which may be negatively impacted by the development. All disturbed areas will be adequately stabilized and restored following construction.

Plantings

The stormwater management pond, outlet and all other disturbed areas will be restored with native, non-invasive woody species plantings, as per submitted landscaping drawings, to the satisfaction of the TRCA.

Policy Guidelines:

This project is consistent with Section 4.3 - Infrastructure and Servicing - of the Authority's Valley and Stream Corridor Management Program.

CFN: 34801

Application #: 406/03/MARK

Report Prepared by: Kirsten Kontor, extension 5370

For information contact: Kirsten Kontor, extension 5370

Date: March 25, 2004

TOWN OF RICHMOND HILL

9.1.31 REGIONAL MUNICIPALITY OF YORK

To alter a waterway on (Gamble Road - Yonge Street to Leslie Street), in the Town of Richmond Hill, Rouge River Watershed as located on the property owned by Regional Municipality of York.

The purpose is to replace existing culverts by installing a new box culvert with imbedded riverrun stone at crossing 7 (Rouge 'C'); a new CSP culvert at crossing 8 (Rouge 'C1'); a new 4.88 metre wide span bridge at crossing 11 (Tributary 1); and a new 7.3 metre span bridge at crossing 13 (Tributary 2).

The permit will be issued for the period of April 2, 2004 to April 1, 2006.

- **Letter of Undertaking to submit to the satisfaction of TRCA staff revisions to the hydraulic information and detailed design drawings regarding the crossing of tributary Rouge C.**

RATIONALE

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

Proposal:

The Region of York is reconstructing and widening Gamble Road between Bathurst Street and Leslie Street in the Town of Richmond Hill. In total, nine watercourse alterations through the replacement of existing culverts with new culverts, span bridges or culvert extensions are required to facilitate the construction of this project.

This permit deals with crossings 7, 8, 11 and 13 in the Rouge River watershed. Crossing 7 involves the installation of a new box culvert with imbedded riverrun stone, crossing 8 involves the construction of a new CSP culvert and crossings 11 and 13 involve the installation of span bridges.

Crossings 1, 4 and 5 are part of Gamble Road Permit application 464/03/RH. Crossings 9 and 10, at the east and west sides of the intersection of Gamble Road and Bayview Avenue, will be addressed at the permit stage for the Bayview Avenue road widening project.

Control of Flooding:

The structures will be able to withstand flood flows and velocities and will not impact the upstream flood plain limits.

Pollution:

Standard erosion control measures will be implemented to ensure that the construction-generated sediments do not enter the watercourse.

Conservation of Land:

With erosion and sedimentation plans in effect, the potential for a harmful alteration, disruption or destruction (HADD) of fish habitat will be mitigated and a Letter of Advice will be written by TRCA staff on behalf of the Department of Fisheries and Oceans (DFO).

Plantings

All disturbed areas will be restored with native/non-invasive species following construction.

Policy Guidelines:

The proposal complies with Section 4.3 - Infrastructure and Servicing of the Authority's Valley and Stream Corridor Management Program.

CFN: 33812

Application #: 450/02/RH

Report Prepared by: Beth Williston, extension 5217

For information contact: Beth Williston, extension 5217

Date: March 25, 2004

9.1.32 REGIONAL MUNICIPALITY OF YORK

To alter a waterway on Leslie Street, in the Town of Richmond Hill, Rouge River Watershed as located on the property owned by Regional Municipality of York.

The purpose is to alter a waterway in order to facilitate emergency culvert repair works under Leslie Street, adjacent to Haynes Lake in the Town of Richmond Hill.

The permit will be issued for the period of April 2, 2004 to April 1, 2006 in accordance with the following documents and plans which form part of this permit:

- **Replacement of Damaged Culvert End, Leslie St. Approx. 600m North of Bethesda Sdrd., prepared by the applicant, dated March 30, 2004, date received March 30, 2004.**

RATIONALE

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

Proposal:

The purpose of this proposal is to alter a waterway in order to facilitate emergency culvert repair works under Leslie Street, adjacent to Haynes Lake in the Town of Richmond Hill. Within the subject area, Leslie Street wraps around the eastern edge of Haynes Lake at a relatively low elevation, acting as a barrier between the lake and the downstream tributary of the Rouge River. Flows are passed between the lake and the watercourse via an existing CSP culvert. Currently, the eastern end of the culvert under Leslie Street is damaged, causing flows from the lake to backup and overtop Leslie Street. As a result, the regional road is consistently flooded and safe vehicular passage has been compromised. The Region of York will be seeking to implement a longer term solution for controlling flood flows in the near future, but is seeking approval for the replacement of the damaged end of the culvert in order to allow sufficient flows to pass through the culvert, thereby reducing the flood risk for the road during frequent storm events.

The proposed works involve the replacement of the damaged end with a 3m culvert to be joined to the existing CSP under Leslie Street. The work is proposed on the east shoulder of Leslie Street, with a minor encroachment into the watercourse on the east side of the road. During construction, an artificial barrier may be installed on the west side of the culvert to restrict flows through the existing culvert for approximately 2 hours. The TRCA is working with Regional staff to develop a long term solution for the management of flood waters through this culvert linkage between Haynes Lake and the watercourse, and a future permit application for a more permanent solution is forthcoming in the near future.

Control of Flooding:

TRCA staff is satisfied that the addition of the 3m culvert will not impact the conveyance or storage of flood waters.

Pollution:

Sediment and erosion control measures will be erected and maintained throughout construction to prevent construction-generated sediment from entering the watercourse.

Conservation of Land:

There are no geotechnical or fisheries resources concerns related to this proposal. There will be no other natural heritage features impacted as a result of this proposal. All disturbed areas will be stabilized with filter fabric and river run stone, following construction.

Plantings

There will be no loss of significant vegetation, hence additional plantings are not required.

Policy Guidelines:

This proposal is consistent with Section 4.3 - Infrastructure and Servicing - of the Authority's Valley and Stream Corridor Management Program.

CFN: 35299

Application #: 108/04/RH

Report Prepared by: Kirsten Kontor, extension 5370

For information contact: Russel White, extension 5306

Date: March 31, 2004

RES.#B63/04 - ACQUISITION OF ONTARIO REALTY CORPORATION (ORC) VALLEY CORRIDOR AND ENVIRONMENTAL LANDS

Rouge River watershed, CFN 30746. Execution of conflict of interest declaration required as part of the conveyance of lands from ORC to Toronto and Region Conservation (TRCA) for Rouge Park purposes.

Moved by: Suzan Hall
Seconded by: Gerri Lynn O'Connor

THAT as a condition of the conveyance of lands from the Ontario Realty Corporation (ORC) to the Toronto and Region Conservation Authority (TRCA) for Rouge Park purposes, Members of the Executive Committee be requested to advise the CAO by April 8, 2004, of a conflict or potential conflict of interest as set out in the Conflict of Interest Declaration attached to this communication dated March 23, 2004.

CARRIED

BACKGROUND

The Members of the Authority at meeting #3/00 held on March 31, 2000 adopted Resolution #A63/00:

THAT 1,369 hectares (3,383 acres) more or less, consisting of a number of parcels of land including residential, commercial and farm rentals be purchased from Ontario Realty Corporation for Rouge Park purposes, said land being situate in the City of Toronto, Town of Markham and City of Pickering and outlined approximately on the attached sketch;

THAT the purchase price be \$2.00 with the Ontario Realty Corporation being responsible for all costs associated with the transfer;

THAT the Authority receive conveyance of the land required free from encumbrance, subject to existing service easements;

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

THAT the Authority take over interim management of these lands including all rentals at the earliest possible date.

AND FURTHER THAT the appropriate Authority officials be authorized and directed to execute all necessary documentation required including a Memorandum of Agreement with the Ontario Realty Corporation.

In December of 2001, staff updated the Members of the Executive Committee on the status of the transfer and provided details relating to the Memorandum of Agreement (MOA) between ORC and TRCA relating to the transfer of provincial lands to TRCA for Rouge Park purposes.

One of the conditions of the MOA is that TRCA deliver to ORC a declaration of a senior officer of TRCA to the best of his knowledge and belief to the effect that TRCA, its Executive Committee, its Members and employees, (but with respect to the Members and employees, without individual inquiry), do not have a conflict of interest with the Chair of Management Board of Cabinet or with ORC and that none of Chair of Management Board of Cabinet, ORC or any of their respective directors, officers, employees, agents or representatives shall obtain any benefit whatsoever from the conveyance of the provincial lands to TRCA. Attached is a copy of the Conflict of Interest Declaration. A list of the names of the ORC directors and others listed above will be available at the April 2 meeting.

At meeting #1/03 held on March 7, 2003, the Members of the Executive Committee adopted resolution B16/03.

THAT the report dated February 26, 2003, on the conflict of interest declaration required as part of the conveyance of lands from the Ontario Realty Corporation (ORC) to the Toronto and Region Conservation Authority (TRCA) for Rouge Park purposes be received;

AND FURTHER THAT Members of the Executive Committee be requested to advise the CAO by March 21, 2003 of a conflict or potential conflict of interest.

This resolution was adopted in anticipation of the closing of the transfer in May of 2003. However, due to events beyond our control the transaction was not completed. It now appears that the transfer will be completed in the next few weeks. Since the membership of the Executive Committee has changed since the last resolution was adopted, the Members of the Executive Committee are again being requested to advise the CAO of a conflict or potential conflict of interest.

The Members who are knowledgeable about the Municipal conflict of interest regulations should recognize that this declaration is similar in context.

DETAILS OF WORK TO BE DONE

Members are asked to advise TRCA's CAO if they have a conflict or a potential conflict of interest as defined above by April 8, 2004.

Report prepared by: Mike Fenning, extension 5223

For Information contact: Ron Dewell, extension 5245, Mike Fenning, extension 5223

Date: March 23, 2004

Attachments: 1

Attachment 1

RES.#B64/04 -

INCORPORATION OF WATERSHED RECOMMENDATIONS INTO MUNICIPAL POLICY

Hiring of consultants to work with municipal and Conservation Authority staff in the development of model policies to address watershed plan recommendations.

Moved by: Suzan Hall
Seconded by: Gerri Lynn O'Connor

THAT the consulting partnership of Ogilvie, Ogilvie & Company and Anthony Usher Planning Consultant be retained to provide facilitation and policy planning services to the partner agencies with an upset limit of \$48,057.50 plus GST.

CARRIED

BACKGROUND

Municipal planning documents have long been regarded as a primary means of implementing the recommendations of watershed plans. However, experience has shown that watershed plan recommendations do not easily translate into municipal official plan policies or zoning by-laws. The Oak Ridges Moraine Conservation Plan (ORMCP) now requires watershed plans to be undertaken for all watersheds on the moraine and to incorporate by amendment into municipalities' official plans the objectives and requirements of each watershed plan. The current project is designed to formulate model policies that will accomplish this requirement in a consistent way for all municipalities and conservation authorities across the Oak Ridges Moraine.

The current project seeks to build on the technical work that has been undertaken over the past few years in order to formulate policies for the management and protection of groundwater resources. In addition to formulating policies for groundwater, as per the intention of the original YPDT work, the scope of the project has been expanded to incorporate other topic areas commonly addressed in watershed plans. To meet the requirements of the ORMCP, other topic areas such as surface water and terrestrial and aquatic natural heritage are now incorporated into the study. The deliverables from the project will be a series of guidance documents that will discuss the environmental management issues brought out at a series of facilitated workshop meetings. These documents will establish the context for policy formulation, and prepare "model" policies to address each topic area at various scales such as: regional or local official plans; secondary plans or site-specific; on or off the ORM; watershed, subwatershed or catchment; implementation by policy, regulatory means or program; etc. In addition to the steering committee, a larger group of municipal and conservation authority staff with specific technical expertise in the various topic areas will be invited to the facilitated workshops dealing individually with each topic area, in order to provide discipline-specific input to the consultant team.

RATIONALE

Seven consultants were invited to submit proposals for the completion of this project, in response to a terms of reference. The consultants and their bids were as follows:

Consultant	Cost	# Days Allocated
Hardy Stevenson & Associates	\$55,918.75	61
Gartner Lee Limited	declined	
Dillon Consulting	\$42,256.00	44
Macaulay Shiomi Howson Ltd.	declined	
Marshall Macklin Monaghan	\$34,953.00	42
Ogilvie, Ogilvie & Company joint submission with Anthony Usher Planning Consultant	\$48,057.50	52

Interviews were conducted with all consultants who submitted bids. The project steering committee served as the selection committee and recommended the preferred consultant based on the following key selection criteria: qualifications of the firm and related experience; project design, organization and methodology; consultant team members, previous experience and past performance; and overall value for the cost proposed.

The consulting partnership of Ogilvie, Ogilvie & Company and Anthony Usher Planning Consultant was selected by the steering committee as consultants for this project. While they were not the lowest bid of four consultants that submitted proposals, their proposal showed the best understanding of the project and the skills and experience of the team were well recognized by steering committee members who had worked with them on other projects.

FINANCIAL DETAILS

The cost for this project, as submitted by the consultant team, is \$48,057.50 plus GST. The funding for this project is already secured and comes from the YPDT Groundwater Management study.

Report prepared by: David Burnett, extension 5361
For Information contact: David Burnett, extension 5361
Date: March 16, 2004

RES.#B65/04 -

FLOOD PLAIN MAPPING SCANNING AND VECTORIZATION PROJECT FOR THE ETOBICOKE CREEK WATERSHED

Approval to retain QSP Geographics Ltd. to convert TRCA Etobicoke Creek 1:2000 scale flood plain mapping to digital format in order to facilitate the update and management of Flood and Regulation Line Mapping.

Moved by: Suzan Hall
 Seconded by: Gerri Lynn O'Connor

THAT Toronto and Region Conservation Authority (TRCA) enter into an agreement with QSP Geographics Ltd. to complete the conversion of 31, 1:2000 scale analogue flood plain map sheets within the Etobicoke Creek Watershed at a cost of \$19,153 including applicable taxes.

CARRIED

BACKGROUND

One of the main objectives identified within the TRCA's Valley and Stream Corridor Management Program (VSCMP) is to maintain and provide current hydrologic, hydraulic and mapped information for use by TRCA and others, and to incorporate improved technologies as they become available. In keeping with the intent of the VSCMP, and in order to continue to provide accurate flood plain management information, the Watershed Management Division has prepared a Flood Plain Management Work Plan to identify watershed specific requirements necessary to update TRCA's current Flood and Regulation Line Mapping. Priority watersheds identified within the work plan include the Etobicoke Creek, given the extent of previous, current and future development activities.

A visual screening process has been completed to compare topographic and planimetric features contained on TRCA's original analogue mapping with recent aerial photography to determine where significant changes warrant the preparation of new base mapping. From this assessment, it was determined that approximately 31 analogue mapsheets within the Etobicoke Creek watershed have not significantly changed subsequent to the original date of completion. It is proposed to convert these 31 analogue mapsheets into digital format in order to permit TRCA staff to continue to update base mapping information as future changes occur and to facilitate integration with new digital mapping. For those mapsheets where significant changes have occurred, the preparation of new digital mapping is required.

RATIONALE

A review of available technologies concluded that the most cost effective method available to convert current TRCA mapping into digital format is through a scanning and vectorization process. The process, offered only through QSP Geographics Inc., involves scanning the hard copy mapsheets into the computer as raster images and vectorizing key features (i.e., contours, watercourses, culverts, bridges, etc.) into individual, unique lines through proprietary software developed specifically for this application. In addition, QSP Geographics Inc. has committed to deliver the final product within 9 weeks of project initiation.

In light of the above, it is recommended that this work be sole sourced to QSP Geographics Ltd.

FINANCIAL DETAILS

Funds required to complete this project are available within the approved 2004 flood plain management budget. A maximum upset limit of \$19,153 including applicable taxes has been set for this project.

Report prepared by: Alison Edwards, extension 5363
For Information contact: Alison Edwards
Date: March 22, 2004

RES.#B66/04 -

BLACK CREEK PIONEER VILLAGE

Award of Contract for Communications/Media Relations Services. Award of contract to Holmes Creative Communications to create and deliver Black Creek Pioneer Village (BCPV) communications and media relations services for the 2004 season.

Moved by: Maria Augimeri
Seconded by: Frank Dale

THAT Holmes Creative Communications be awarded the contract for communications and media relations services at Black Creek Pioneer Village for the 2004 season ending December 31, 2004, at an upset cost of \$40,000 plus GST.

CARRIED

BACKGROUND

BCPV has conducted a call for proposals for communications and media relations services for the 2004 season. For the past three years Black Creek Pioneer Village has contracted the services of the Coaston Group, which was the successful bidder in the previous review. To maintain fresh, creative ideas BCPV felt it was timely to retender this contract.

BCPV sent terms of reference to five pre-qualified suppliers. Four suppliers submitted complete proposals. One company withdrew.

Supplier	Amount	GST	Total Amount
Applause! Communications Inc.	\$37,800.00	\$2,646.00	\$40,446.00
Coaston Group	\$28,800.00	\$2,016.00	\$30,816.00
Dara Rowland & Associates	\$30,600.00	\$2,142.00	\$32,742.00
Holmes Creative Communications	\$40,000.00	\$3,111.00	\$43,111.00

Approval is requested to engage Homes Creative Communication for the 2004 season to an upset cost of \$40,000 plus GST. Their proposal was substantially superior to the other proposals received in terms of creativity and innovation, experience in the tourism sector, potential for cross sector relationships within their stable of clients, as well as depth of experience of the creative team. Given BCPV's loss of market share in recent years, staff believe a strong, higher profile media relations group is a vital component to recapture and build audience post-SARS.

FINANCIAL DETAILS

Funds are currently available in the BCPV 2004 marketing budget for this activity.

Report prepared by: Marty Brent, extension 5403
For Information contact: Marty Brent, extension 5403
Date: March 25, 2004

RES.#B67/04 -

PROFESSIONAL DEVELOPMENT COURSE

Klemmer and Associates. Approval of a professional development course for Toronto and Region Conservation Authority staff.

Moved by: Suzan Hall
Seconded by: Gerri Lynn O'Connor

THAT the proposal for a staff professional development course of 3 days, given by the firm of Klemmer and Associates be approved and staff be directed to implement the second session proposal in April of 2004, at a cost for 130 employees not to exceed \$23,000 (US dollars).

CARRIED

BACKGROUND

At Executive Committee Meeting #11/03, held on December 5, 2003, Resolution #B187/03 was approved as follows:

THAT the proposal for a staff professional development course of 3 days, given by the firm of Klemmer and Associates be approved and staff be directed to implement the proposal in February of 2004, at a cost for 100 employees not to exceed \$20,900 (US dollars)

The Living City Strategic Plan is based on the concept of leveraging for greater impact. To achieve those much needed outcomes, employees must be fully engaged in the process and inspired to take on complex issues and successfully implement solutions. The Klemmer Seminars are based on the idea of personal mastery and the ability to enact change in an organization through taking greater personal responsibility.

RATIONALE

There are other courses available that address the same issues eg. Stephen Covey's "7 Habits of Highly Successful People", MICA's "Effectiveness in Working with People" but at 2 or 3 times the price. The Klemmer and Associates proposal would provide a cost per student of \$276 for 3 days of instruction, discounted from their individual fee of \$800 per student.

Other organizations have taken this course and have found that there were improvements in productivity and employee morale. Additionally, the first personal mastery course taken by staff was a great success and therefore staff would like to proceed with training the remainder of the full time employees. The concept is that organizational transformation begins with personal mastery.

FINANCIAL DETAILS

Funds are available in the 2004 proposed preliminary budget. Due to the exchange rate, the Canadian dollar amount cannot be confirmed at this time, but based on a US-Canadian \$1.3292 March 26, 2004 G & M the amount would be \$29,500.

Report prepared by: Catherine MacEwen, extension 5217
For Information contact: Catherine MacEwen, extension 5217
Date: March 29, 2004

TERMINATION

ON MOTION, the meeting terminated at 10:37 a.m., on Friday, April 2, 2004.

Dick O'Brien
Chair

Brian Denney
Secretary-Treasurer

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