



THE TORONTO AND REGION CONSERVATION AUTHORITY

Executive Committee Meeting #11/04

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

**December 3, 2004
10:00 A.M.
HUMBER ROOM, HEAD OFFICE**

AGENDA

- | | <u>Pages</u> |
|--|--------------|
| 1. MINUTES OF MEETING #10/04
(Enclosed herewith on Pink) | |
| 2. BUSINESS ARISING FROM THE MINUTES | |
| 3. DISCLOSURE OF PECUNIARY INTEREST AND THE GENERAL NATURE THEREOF | |
| 4. DELEGATIONS | |
| 5. PRESENTATIONS | |
| 6. CORRESPONDENCE | |
| 7. SECTION I - ITEMS FOR AUTHORITY ACTION | |
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2001-2005
Flood Plain and Conservation Component, Humber River Watershed
John Skendars
CFN 35958 | 9-11 |

7.2	NATURAL HERITAGE LANDS PROTECTION AND ACQUISITION PROJECT, 2001-2005 Flood Plain and Conservation Component, Duffin Creek Watershed Edgar Walker Richardson and Lillian Elizabeth Richardson CFN 35047	12-14
7.3	NATURAL HERITAGE LANDS PROTECTION AND ACQUISITION PROJECT, 2001-2005 Flood Plain and Conservation Component, Duffin Creek Watershed Grant and Maureen Nuttall CFN 34931	15-17
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	TORONTO AND EAST YORK COMMUNITY COUNCIL AREA	
8.1.1	KATHERINE PAQUETTE To place fill within a regulated area on Lot 6, Plan 66M-2472, (38 True Davidson Drive), in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed as located on the property owned by Katherine Paquette.	24-26
8.1.2	TENTRO HOLDINGS INC. To place fill within a regulated area on Part Lot 15, Concession 1 BFC, (625 Queen Street East), in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed as located on the property owned by Tentro Holdings Inc.	26-27

TOWN OF MARKHAM

8.1.3 TOWN OF MARKHAM

To alter a waterway, construct in a flood plain, place fill within a regulated area on Block A, Plan 65R-15433, (East of McCowan Road between CN Rail and Heritage Road), in the Town of Markham, Rouge River Watershed as located on the property owned by Town of Markham. 27-29

THE FOLLOWING PERMIT APPLICATIONS ARE ERRATA ITEMS:

CITY OF BRAMPTON

8.1.4 BELL CANADA

To place fill within a regulated area along Mayfield Road, west of Summer Valley Drive, in the City of Brampton, Etobicoke Creek Watershed as located on the property owned by The Regional Municipality of Peel. 30-31

CITY OF MISSISSAUGA

8.1.5 ANJUMAN-E-ANWARUL ISLAM OF MALTON

To construct in a flood plain, place fill within a regulated area on Part Lot 11, Concession 7 EHS Part Lot 41, Part Block A, Plan 316, (7099 Airport Road), in the City of Mississauga, Mimico Creek Watershed as located on the property owned by Anjuman-E-Anwarul Islam of Malton. 31-33

CITY OF PICKERING

8.1.6 BROOKFIELD HOMES (ONTARIO) LIMITED/2016508 ONTARIO LIMITED

To alter a waterway, place fill within a regulated area on Lot 17, 18, Concession 2, Finch Avenue and Kingston Road, in the City of Pickering, Duffins Creek Watershed as located on property owned by Brookfield Homes (Ontario) Limited/2016508 Ontario Limited. 33-35

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

8.1.7 SHAWN MARK

To construct in a flood plain, place fill within a regulated area on Lot 46, Plan 2142, (78 Humber Boulevard), in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed as located on the property owned by Shawn Mark. 35-37

8.1.8 NORTHLAND PROPERTIES CORP.

To place fill within a regulated area on Part Lot 22, Concession 3 Part 3, 4, 5, 6, 7 Plan 66R-20654, (55 Reading Court), in the City of Toronto (Etobicoke York Community Council Area), Mimico Creek Watershed as located on the property owned by Northland Properties Corp..37-38

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

8.1.9 TIMOTHY MAN

To place fill within a regulated area on Lot 99, Plan 6311, (12 Manorpark Court), in the City of Toronto (North York Community Council Area), Don River Watershed as located on the property owned by Timothy Man. 38-39

CITY OF VAUGHAN

8.1.10 TRIFIOR PROPERTY MANAGEMENT LTD.

To construct in a flood plain on Part Lot 8, Concession 5, Part Lot 2, Plan 65R-22295, (520 Applewood Crescent), in the City of Vaughan, Humber River Watershed as located on the property owned by Trifior Property Management Ltd.. 39-41

TOWN OF CALEDON

8.1.11 REGION OF PEEL

To construct in a flood plain, place fill within a regulated area at Well No. 3 (31 - 33 Chapel Street) and Well No. 4 (65A Mill Street) in the Town of Caledon (Bolton), Humber River Watershed as located on the property owned by Region of Peel. 41-43

8.1.12 REGION OF PEEL

To place fill within a regulated area on Glasgow Road, in the Town of Caledon, Humber River Watershed as located on the property owned by Region of Peel. 43-44

8.1.13 SOLMAR DEVELOPMENT CORPORATION

To alter a waterway, construct in a flood plain on (Regional Road 50 and Parr Boulevard), in the Town of Caledon, Humber River Watershed as located on the property owned by Solmar Development Corporation. 45-46

TOWN OF MARKHAM

8.1.14 BOX GROVE HILL DEVELOPMENT INC.

To alter a waterway on a tributary of the Rouge River, in the Town of Markham, Rouge River Watershed as located on the property owned by Box Grove Hill Development Inc. 46-48

- 8.1.15 REMO RESTAURANT & MOTEL INC./2054158 ONT. LTD.**
To construct in a flood plain, place fill within a regulated area on Lot 31, Concession 7, 124 Dickson Hill Road, in the Town of Markham, Rouge River Watershed as located on the property owned by Remo Restaurant & Motel Inc./2054158 Ont. Ltd. 48-49

TOWN OF RICHMOND HILL

- 8.1.16 LEELA DOOGCHI**
To construct in a flood plain, place fill within a regulated area on 128 Weldrick Road West, in the Town of Richmond Hill, Don River Watershed as located on the property owned by Leela Doogchi. 50-51

TOWN OF WHITCHURCH-STOUFFVILLE

- 8.1.17 433405 ONTARIO LTD.**
To alter a waterway on Part Lot 3, Concession 9, (east of 9th Line and north of Millard Street), in the Town of Whitchurch-Stouffville, Duffins Creek, Rouge River Watershed as located on the property owned by 433405 Ontario Ltd.. 51-53
- 8.1.18 MATTAMY HOMES**
To alter a waterway, place fill within a regulated area on Lot 33, 34, Concession 8, (South of Stouffville Road, west of 9th Line), in the Town of Whitchurch-Stouffville, Rouge River Watershed as located on the property owned by Mattamy Homes. 53-54

THE FOLLOWING PERMIT APPLICATIONS ARE MINOR WORKS ITEMS

Approvals of minor works are implemented by Development Services Section staff and are received monthly by the Executive Committee. The permit of minor works is subject to authorization by the Manager of Development Services and signed by an appointed enforcement officer. All minor works are located within a Fill Regulated Area, outside of the floodplain and in the opinion of staff do not affect the control of flooding, erosion, dynamic beaches, pollution or the conservation of land.

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

- 8.1.19 ALDO FORGIONE**
To place fill within a regulated area on Lot 53, 54, 55, 56, Plan 1841, (104 Sandringham Drive), in the City of Toronto (North York Community Council Area), Don River Watershed as located on the property owned by Aldo Forgione.

CFN: 35973 - Application #: 428/04/TOR
Report Prepared by: Annemarie Sanchez, extension 5284
For information contact: Steve Heuchert, extension 5311
Date: November 12, 2004

8.1.20 MARINA MERANGOULIAN

To place fill within a regulated area on, (75 Highland Crescent), in the City of Toronto (North York Community Council Area), Don River Watershed as located on the property owned by Marina Merangoulian.

CFN: 35852 - Application #: 371/04/TOR

Report Prepared by: Annemarie Sanchez, extension 5284

For information contact: Steve Heuchert, extension 5311

Date: November 18, 2004

CITY OF TORONTO (SCARBOROUGH COMMUNITY COUNCIL AREA)

8.1.21 Y & H KIM

To place fill within a regulated area on Lot 16, (15 Samson Crescent), in the City of Toronto (Scarborough Community Council Area), Highland Creek Watershed as located on the property owned by Y & H Kim.

CFN: 35918 - Application #: 406/04/TOR

Report Prepared by: Annemarie Sanchez, extension 5284

For information contact: Steve Heuchert, extension 5311

Date: October 20, 2004

CITY OF VAUGHAN

8.1.22 CESARE FERRARA

To place fill within a regulated area on Lot 12, Plan 65M-2604, (70 Cromdale Ridge), in the City of Vaughan, Humber River Watershed as located on the property owned by Cesare Ferrara.

CFN: 35919 - Application #: 407/04/VAUG

Report Prepared by: Coreena Smith, extension 5269

For information contact: Kevin Huang, extension 5307

Date: November 12, 2004

8.1.23 JOANNE GALIFI

To place fill within a regulated area on Lot 5, Plan 65M-2192, (130 Greenbrooke Drive), in the City of Vaughan, Humber River Watershed as located on the property owned by Joanne Galifi.

CFN: 35879 - Application #: 386/04/VAUG

Report Prepared by: Robyn McMullen, extension 5687

For information contact: Mary-Ann Burns, extension 5267

Date: October 25, 2004

8.1.24 MICHAEL HARRIS

To place fill within a regulated area on Part Lot 13, Plan 65M-2604, (62 Cromdale Ridge), in the City of Vaughan, Humber River Watershed as located on the property owned by Michael Harris.

CFN: 35915 - Application #: 405/04/VAUG

Report Prepared by: Coreena Smith, extension 5269

For information contact: Kevin Huang, extension 5307

Date: October 26, 2004

TOWN OF RICHMOND HILL

8.1.25 SHELDON LIBFELD

To place fill within a regulated area on Lot 27, Plan M-1739, (17 Jenkins Drive), in the Town of Richmond Hill, Don River Watershed as located on the property owned by Sheldon Libfeld.

CFN: 35954 - Application #: 422/04/RH

Report Prepared by: Carla Pierini, extension 5314

For information contact: Carla Pierini, extension 5314

Date: November 4, 2004

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9. NEW BUSINESS

NEXT MEETING OF THE EXECUTIVE COMMITTEE #12/04,
TO BE HELD ON JANUARY 14, 2005,
IN THE SOUTH THEATRE, BLACK CREEK PIONEER VILLAGE

Brian E. Denney
Chief Administrative Officer

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TO: Chair and Members of the Executive Committee
Meeting #11/04, December 3, 2004

FROM: James W. Dillane, Director, Finance and Business Development

**RE: NATURAL HERITAGE LANDS PROTECTION AND ACQUISITION PROJECT
2001-2005**
Flood Plain and Conservation Component, Humber River Watershed
John Skendars
CFN 35958

KEY ISSUE

Purchase of property located at 86 Snively Street, west of Bayview Avenue - 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.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT 0.67 hectares (1.66 acres), more or less, of vacant land be purchased from John Skendars, being Part of Lot 4, Registered Plan 200 and designated as Part 2 on a draft Plan of Survey prepared by E. W. Bowyer Inc., Ontario Land Surveyors, dated November 16, 2004, Town of Richmond Hill, Regional Municipality of York, located at 86 Snively Street, west of Bayview Avenue - Oak Ridges;

THAT the purchase price be \$2.00, plus reasonable legal costs and partial survey cost;

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.

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 the owner's agent, Mr. Ray Abraham.

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. Through the review of Zoning By-law Amendment Application D02-04033, TRCA staff established the limits of the open space lands which have been designated as Environmental Protection (EPA) 1 and EPA 2 in the Town of Richmond Hill Official Plan Amendment No. 129. The EPA 1 portion of the site forms a part of the Class 3 Provincially Significant Snively Street Wetland Complex. The EPA 2 lands act as a 10 metre vegetated buffer zone between the developable area of the property to the south (i.e. portion fronting on Snively Street) and the EPA 1 lands to the north.

TAXES AND MAINTENANCE

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

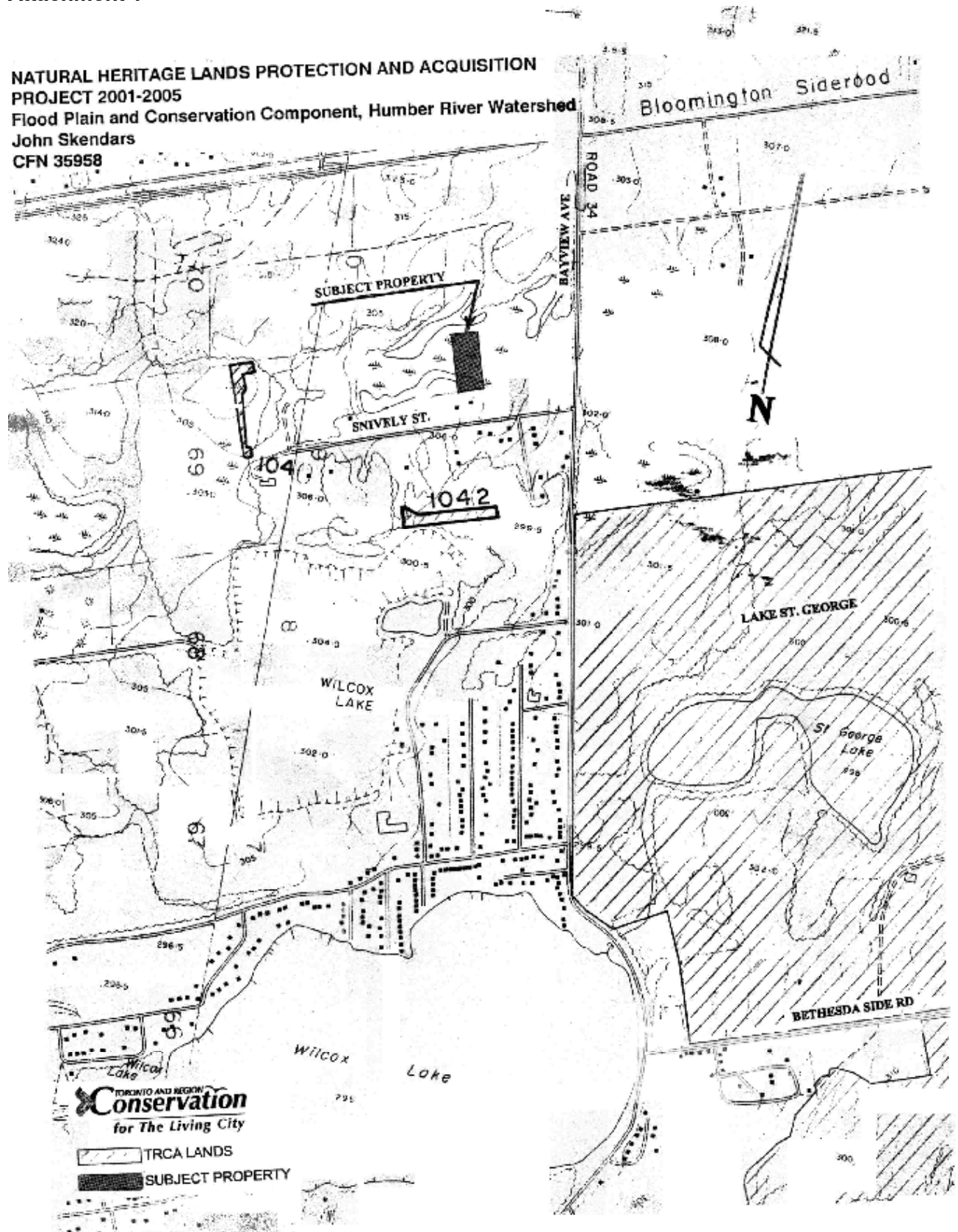
FINANCIAL DETAILS

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
Date: November 19, 2004
Attachments: 1

Attachment 1

NATURAL HERITAGE LANDS PROTECTION AND ACQUISITION
PROJECT 2001-2005
Flood Plain and Conservation Component, Humber River Watershed
John Skendars
CFN 35958



TO: Chair and Members of the Executive Committee
Meeting #11/04, December 3, 2004

FROM: James W. Dillane, Director, Finance and Business Development

RE: **NATURAL HERITAGE LANDS PROTECTION AND ACQUISITION PROJECT,
2001-2005**
Flood Plain and Conservation Component, Duffin Creek Watershed
Edgar Walker Richardson and Lillian Elizabeth Richardson
CFN 35047

KEY ISSUE

Purchase of a conservation easement, located west of Concession Road 6, on the north side of the Uxbridge-Pickering Town Line, Township of Uxbridge, under the "Natural Heritage Lands Protection & Acquisition Project, 2001-2005", floodplain and conservation component, Duffin Creek watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT a conservation easement for the protection of the environmental features and functions containing approximately 4.09 hectares (10.10 acres), of vacant land be purchased from Edgar Walker Richardson and Lillian Elizabeth Richardson, said land being Part of Lot 1, Concession 5, Township of Uxbridge, in the Regional Municipality of Durham, west of Concession Road 6, on the north side of the Uxbridge-Pickering Town Line;

THAT the acquisition of the conservation easement is to be on the following basis;

- (a) the purchase price be \$2.00;**
- (b) an income tax receipt is to be made available to Edgar Walker Richardson and Lillian Elizabeth Richardson for the appraised value of the easement in accordance with the guidelines set out by Canada Customs and Revenue Agency;**
- (c) the Toronto and Region Conservation Authority (TRCA) is responsible for appraisal and reasonable legal fees.**

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;

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

BACKGROUND

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

Edgar Walker Richardson and Lillian Elizabeth Richardson have been excellent environmental stewards of their property and have indicated to the TRCA their desire to provide long term protection for the environmental features but at the same time retain ownership. The property is improved with a detached wood frame single family dwelling, a barn and sheds. It was felt that a conservation easement would be the best tool to provide long term protection to the resource while permitting the owners to enjoy their property. The negotiated conservation easement will restrict the owner of the property from creating severances, placing fill, constructing golf courses, altering watercourses, and will permit the TRCA to carry out compliance monitoring and remove and dispose of unapproved development.

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

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

RATIONALE

The subject property is located on the north side of the Uxbridge-Pickering Town Line, west of Concession Road 6, in the Township of Uxbridge, on the Oak Ridges Moraine. It is improved with a detached wood frame single family dwelling, a barn and sheds, and the property is adjacent to the TRCA's holdings in the Glen Major area. The property is within a significant headwater area in the Duffins Creek watershed, contains spectacular Oak Ridges Moraine topography and is a candidate Environmentally Significant Area (ESA) site. The acquisition of a conservation easement will provide long-term protection from development and this property will help consolidate the protection of the resource features provided by the TRCA holdings in the area.

FINANCIAL DETAILS

All costs including appraisals and legal fees are to be charged to the 2004 Land Acquisition Capital Budget. Property maintenance and property taxes are the responsibility of the registered owner. There will be some minor costs to the TRCA associated with administering the easement.

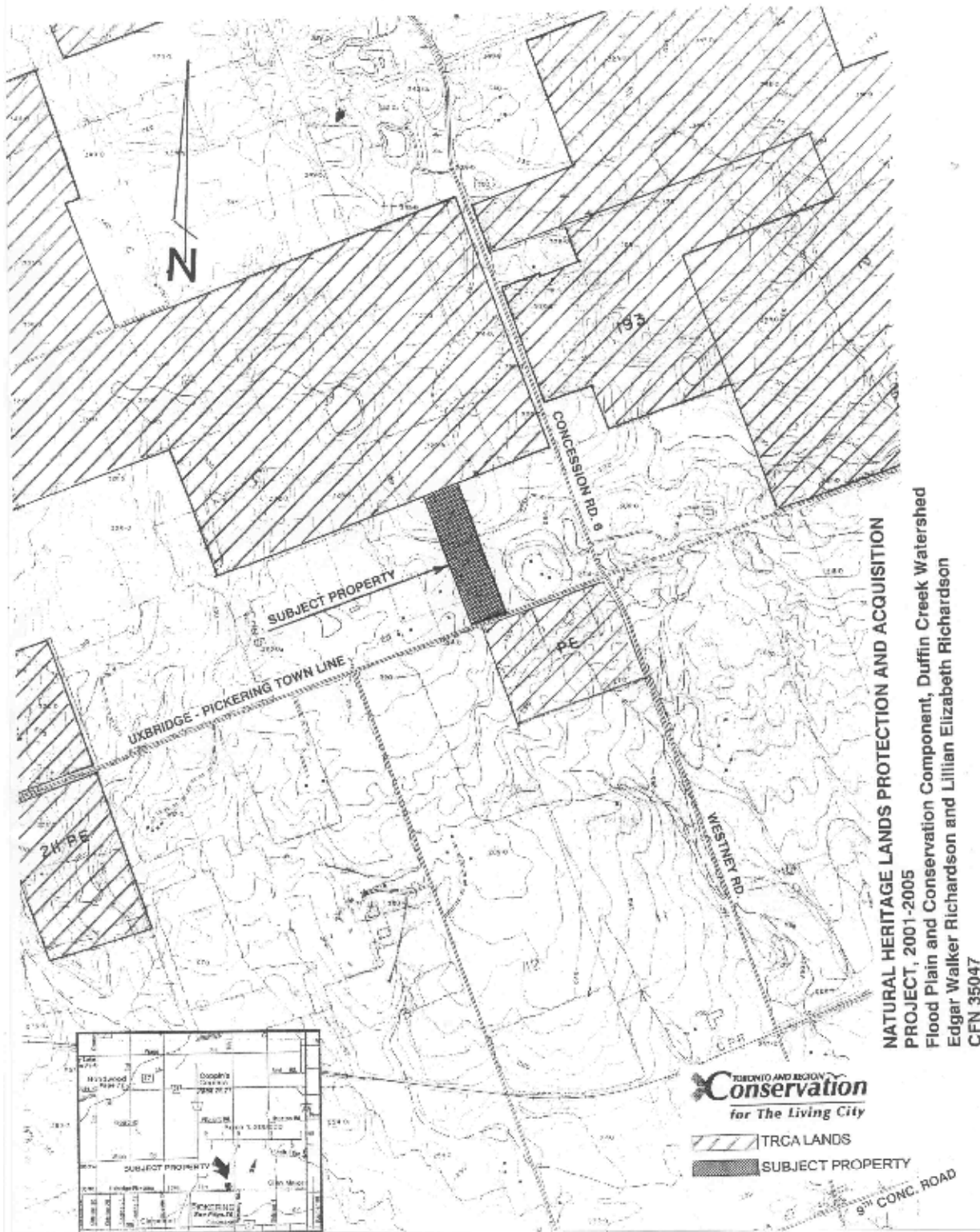
Report prepared by: Tom Campitelli, extension 5335

For Information contact: Tom Campitelli, extension 5335

Date: November 16, 2004

Attachments: 1

Attachment 1



TO: Chair and Members of the Executive Committee
Meeting #11/04, December 3, 2004

FROM: James W. Dillane, Director, Finance and Business Development

RE: **NATURAL HERITAGE LANDS PROTECTION AND ACQUISITION PROJECT,
2001-2005**
Flood Plain and Conservation Component, Duffin Creek Watershed
Grant and Maureen Nuttall
CFN 34931

KEY ISSUE

Purchase of a conservation easement, located on the west side of Sideline 8, north of the Eighth Concession Road, City of Pickering, under the "Natural Heritage Lands Protection & Acquisition Project, 2001-2005", Flood Plain and Conservation Component, Duffin Creek watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT a conservation easement for the protection of the environmental features and functions containing approximately 9.00 hectares (22.24 acres), of vacant land be purchased from Grant and Maureen Nuttall, said land being Part of Lot 9, Concession 8, City of Pickering in the Regional Municipality of Durham, on the west side of Sideline 8, north of the Eighth Concession Road;

THAT the acquisition of the conservation easement is to be on the following basis;

- (a) the purchase price be \$2.00;**
- (b) an income tax receipt is to be made available to Grant and Maureen Nuttall for the appraised value of the easement in accordance with the guidelines set out by Canada Customs and Revenue Agency;**
- (c) Toronto and Region Conservation Authority (TRCA) is responsible for appraisal and reasonable legal fees;**

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;

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

BACKGROUND

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

Grant and Maureen Nuttall have been excellent environmental stewards of their property and have indicated to the TRCA their desire to provide long term protection for the environmental features but at the same time retain ownership. The property is improved with a detached single storey dwelling with attached garage and detached barn. It was felt that a conservation easement would be the best tool to provide long term protection to the resource while permitting the owners to enjoy their property. The negotiated conservation easement will restrict the owner of the property from creating severances, placing fill, constructing golf courses, altering watercourses, and will permit the TRCA to carry out compliance monitoring and remove and dispose of unapproved development.

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

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

RATIONALE

The subject property is located on the west side of Sideline 8, north of the Eighth Concession Road, in the City of Pickering. It is improved with a detached single family dwelling with attached garage and a detached barn. The property is in the vicinity of the TRCA's holdings in the Glen Major area and is located on the East Duffins Creek at the confluence of a small tributary. These are high quality cold water streams. The property is forested and forms part of the Pugh-Holden Area Environmentally Significant Area (ESA) #105. The acquisition of a conservation easement will provide long-term protection from development and this property will help consolidate the protection of the resource features provided by the TRCA holdings in the area.

FINANCIAL DETAILS

All costs including appraisals and legal fees are to be charged to the 2004 Land Acquisition Capital Budget. Property maintenance and property taxes are the responsibility of the registered owner. There will be some minor costs to the TRCA associated with administering the easement.

Report prepared by: Tom Campitelli, extension 5335

For Information contact: Tom Campitelli, extension 5335

Date: November 16, 2004

Attachments: 1

TO: Chair and Members of the Executive Committee
Meeting #11/04, December 3, 2004

FROM: James W. Dillane, Director, Finance and Business Development

**RE: RENEWAL OF PARTNERSHIP AGREEMENT BETWEEN THE TORONTO
AND REGION CONSERVATION AUTHORITY AND THE CANADIAN
PEREGRINE FOUNDATION**

KEY ISSUE

Approval of the request from the Canadian Peregrine Foundation to renew the partnership agreement with the Toronto and Region Conservation Authority to house their birds of prey at the Kortright Centre for Conservation and provide a permanent exhibit for public viewing and interpretive programming.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS Toronto and Region Conservation Authority (TRCA) is in receipt of a request from the Canadian Peregrine Foundation (Foundation) to renew the partnership agreement with TRCA to house their birds of prey at Kortright Centre for Conservation, for a further five year period;

THEREFORE LET IT BE RESOLVED THAT the partnership agreement with the Canadian Peregrine Foundation be renewed for 5 years on the following basis:

- a) rent in Year 1 and 2, to be waived to provide a credit for the extensive costs the Foundation incurred to renovate a portion of the barn;**
- b) rent in Years 3, 4 and 5 to be \$3,000, \$4,000 and \$5,000/year respectively;**
- c) the Canadian Peregrine Foundation shall provide birds for TRCA demonstrations at Kortright Centre for Conservation on a minimum of 40 occasions per year;**

AND FURTHER THAT the appropriate TRCA officials be authorized and directed to take whatever action necessary to finalize a licence agreement between the Canadian Peregrine Foundation and TRCA, and give effect thereto, including the obtaining of any approvals and execution of documents.

BACKGROUND

The Canadian Peregrine Foundation is a Canadian registered charity dedicated to facilitating the recovery of endangered and threatened raptor species in Canada. To carry out this mandate, the foundation is undertaking several projects to raise public awareness of the environmental issues affecting Canada's endangered and threatened raptors, and is supporting projects involving the recovery, restoration and rehabilitation of these species. In addition, the Foundation is documenting the statuses of the Peregrine Falcon and other endangered and threatened raptors and making this information available to the public and in particular to educational institutions.

At Meeting #9/00, the Authority approved this partnership agreement between the Foundation and the Kortright Centre for Conservation, under Resolution #A221/00. Accordingly, TRCA entered into a three year agreement with the Canadian Peregrine Foundation which expired January 14, 2004. As part of the agreement the Foundation was given one of the buildings at Kortright for the construction of holding pens for the birds. During the three year lease, TRCA also gave the Foundation the use of the North Wing of the New Barn and granted permission to the Foundation to renovate this section of the barn to allow for a study area and bird flight arena. All costs to renovate this section of the barn were borne by the Foundation. The Foundation will be responsible for their share of the utilities.

TRCA and the Foundation have had a good working relationship during the last three years and both parties are interested in entering into a five year agreement, similar to the terms and conditions of the expired agreement.

The term of agreement is to be for five years to commence January 15, 2004 and to expire January 14, 2009.

FINANCIAL DETAILS

During the first two years of the agreement the rent is to be waived to provide a credit for the extensive costs the Foundation had to incur to renovate the North Wing of the New Barn, and for the remaining three years of the agreement the rent is to be as follows: Year 3 \$3,000/year, Year 4 \$4,000/year and Year 5 \$5,000/year. In return, the Kortright Centre for Conservation will have use of the birds for TRCA demonstrations for a minimum of 40 occasions per year, together with a fully renovated barn.

Report prepared by: Lori Colussi, extension 5303

For Information contact: Lori Colussi, extension 5303

Alex Waters, 905-832-2289 extension 227

Date: November 16, 2004

TO: Chair and Members of the Executive Committee
Meeting #11/04, December 3, 2004

FROM: James W. Dillane, Director, Finance and Business Development

**RE: RENEWAL OF LICENSE AGREEMENT BETWEEN THE CITY OF TORONTO
AND THE COMMUNITY ASSOCIATION FOR THE RIDING FOR THE
DISABLED**
4801 Dufferin Street, G. Ross Lord Park
CFN 24311

KEY ISSUE

Approval of a request from the City of Toronto for renewal of an existing license agreement.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS certain lands owned by the Toronto and Region Conservation Authority (TRCA) situate in G. Ross Lord Park in the City of Toronto - North York Community Council Area, have been turned over to the City of Toronto for management under the terms of an agreement between the City of Toronto and the TRCA;

WHEREAS the Council of the City of Toronto is supportive of the request by the Community Association for the Riding for the Disabled (C.A.R.D.), to enter into a license agreement for a 20 year period, on the basis as set out in Clause 25 contained in Report No. 6 which was adopted, with amendment, by the Council of the City of Toronto at its meeting held on July 20, 21 and 22, 2004;

AND WHEREAS TRCA is in receipt of a request from the City of Toronto for TRCA approval for the renewal of the license agreement between the City of Toronto and C.A.R.D. located at G. Ross Lord Park;

THEREFORE LET IT BE RESOLVED THAT TRCA approve the City of Toronto entering into a license agreement with C.A.R.D., as outlined in Clause 25, contained in Report No. 6, adopted by the Council of the City of Toronto at its meeting of July 20, 21 and 22, 2004, subject to terms satisfactory to TRCA's staff and solicitor;

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

BACKGROUND

In 1981 the former Municipality of Metropolitan Toronto, (now the City of Toronto) and the former Metropolitan Toronto and Region Conservation Authority (now the Toronto and Region Conservation Authority), entered into a license agreement with C.A.R.D. for the right to use land located in G. Ross Lord Park to construct, establish and operate, at their own expense, a riding facility to provide therapeutic riding lessons to disabled members of the community. At Executive Committee Meeting #24/77, the members of the board approved this agreement under Resolution #494, to be effective in 1981 for a term of 21 years, less a day, which expired on August 31, 2000.

C.A.R.D. is a nonprofit, charitable organization incorporated in 1969 under the Canada Corporation Act whose objective is to promote therapy and quality of life for physically and developmentally challenged people through horseback riding. Under the supervision of specially trained physiotherapists and skilled equestrian staff, individuals with disabilities experience numerous benefits of equestrian therapy and the joy of horseback riding.

C.A.R.D. has requested that the City of Toronto enter into a new license agreement for the existing land area plus a minor trail extension and an interest in expansion of its paddocks and renovations to the existing facility. All costs associated with the extension of the trails and renovations to the facilities are to be at the sole expense of C.A.R.D. and must meet approval of the TRCA and the City of Toronto. The request was adopted by Council of the City of Toronto at its meeting of July 20, 21 and 22, 2004, as outlined in Clause 25, contained in Report No. 6.

The term for the new license period is to be for twenty years, commencing from the 1st day of September 2000 and ending on August 31, 2020. the License fee shall be two dollars per year plus the payment of any and all taxes and utilities.

FINANCIAL DETAILS

No revenue or expense will be incurred in this instance by the TRCA.

Report prepared by: Lori Colussi, extension 5303
For Information contact: Lori Colussi, extension 5303
Date: November 15, 2004

TO: Chair and Members of the Executive Committee
Meeting #11/04, December 3, 2004

FROM: James W. Dillane, Director, Finance and Business Development

RE: PROPOSALS FOR SECURITY SERVICES
Head Office and Black Creek Pioneer Village

KEY ISSUE

To review the opportunities within the industry for cost effective and suitable contracted security services upon the expiration of the current three year service contract.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT Reilly's Security Services be awarded the three-year contract to provide security services to Head Office and Black Creek Pioneer Village, at a cost not to exceed \$338,972.16, plus taxes where applicable, it being the lowest bid that met Toronto and Region Conservation Authority's (TRCA) specifications.

BACKGROUND

The factors to be considered with respect to the type and level of service required were stipulated in the request for proposals; specifically, the following areas of interest were identified:

1) Hours of Service

Security services will be supplied 365 days per year, 16 hours per day, from 1600 hours to 0800 hours. The services will be shared between Head Office and Black Creek Pioneer Village.

2) K-9 (Guard Dog) Unit Required

The guards employed at our facilities will be properly trained in the handling of a K-9 Unit. The service provider will ensure that the guards are provided with a K-9 Unit from mid April to mid October; 16 hours per day, 7 days per week, 26 weeks per year.

The use of a K-9 Unit has proven to be a significant deterrent to unauthorized activity during the warmer months of the year, which is the peak period for after hours undesirable activity and the associated risk from a security perspective.

3) Insurance and Licensing

Security firm licensing, insurance, WSIB and compliance with the Occupational Health and Safety Act are required.

4) Quality of Service

Training and educational background is a concern. All officers will be required to be physically fit, experienced, seasoned officers, preferably with a community college law and security background. All officers will be bonded and licensed under the Private Investigators and Security Guards Act.

5) Other Required Services

The proposal will include at no additional charge:

- the provision of a computerized guard tour system; and
- alarm response to both named facilities and components thereof, 24 hours per day, 7 days per week.

6) Value Added Services

Proponents were given the opportunity to identify "value added services" which they wish to add at no additional cost beyond the stipulated requirements.

7) Price and Period of Service

The successful security provider shall enter into a contractual relationship with TRCA acceptable to staff for a period of three years. The TRCA has reserved the right to accept or not accept any and all proposals. The lowest or any proposal will not necessarily be accepted.

The contract shall contain a standard clause that will allow for termination of service on 30 days notice should circumstances dictate.

RATIONALE

The opportunity to submit proposals for the three year contract, including 8 statutory holidays annually, was given to five security firms. The firms and their bids for the term of service are:

Reilly's Security Services	\$338,972.16
Knights on Guard Protective Services	\$378,940.51
Intercon Security Limited	\$381,683.52
Intertec Security Limited	No submission
Group 4 Falck (Canada) Ltd.	Declined to submit by written notice.

Please note that all applicable taxes must be added to the above noted proposed service fees.

All submissions have been assessed based upon demonstrated interest and compliance with the specifications within the request for proposals.

FINANCIAL DETAILS

The total cost is \$338,972.16, plus taxes where applicable. Funds for the 2005 expenditure are allocated for Head Office and Black Creek Pioneer Village in the 2005 Preliminary Operating and Capital Budget. The remaining two years will be included in future budgets.

Report prepared by: Al Willison, extension 5285
For Information contact: Al Willison, extension 5285
Date: November 11, 2004

TO: Chair and Members of the Executive Committee
Meeting #11/04, December 3, 2004

FROM: Carolyn Woodland, Manager, Development Services Section

RE: **APPLICATIONS FOR PERMITS PURSUANT TO ONTARIO REGULATION 158**
Fill, Construction & Alteration to Waterway.

KEY ISSUE

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.

RECOMMENDATION

THAT permits be granted in accordance with Ontario Regulation 158 for the applications which are listed below:

TORONTO AND EAST YORK COMMUNITY COUNCIL AREA

8.1.1 KATHERINE PAQUETTE

To place fill within a regulated area on Lot 6, Plan 66M-2472, (38 True Davidson Drive), in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed as located on the property owned by Katherine Paquette.

The purpose is to excavate and place fill in a Regulated Area to facilitate the construction of an inground pool and underground storage area at the rear of the existing dwelling.

LOCATION MAP: 38 True Davidson Drive



The permit will be issued for the period of December 3, 2004 to December 2, 2006 in accordance with the following documents and plans which form part of this permit:

- **Drawing No. 483-1 Betz - Paquet Sheet 1 of 2, Bunker Structural Plan, revised 22 October 04, received on November 4, 2004;**
- **Drawing No. 483-1 Betz - Paquet Sheet 2 of 2, Bunker Structural Section, revised 28 October 2004, received on November 4, 2004.**

RATIONALE

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

Proposal:

The proposal is to excavate and place fill to facilitate the construction of an inground pool and underground storage area at the rear of the existing dwelling at 38 True Davidson Drive, in the recently constructed Governor's Bridge Subdivision. The proposed pool and underground storage area will be located in excess of 10 metres from the top of the natural valley bank, on the tableland portion of an artificial reinforced slope developed as part of the approved subdivision. The proposed works are designed in such a manner as to be tied into this reinforced slope, thereby ensuring the slope's stability and protecting native plantings to be installed by the subdivision developer. The proposed works are located at existing grade and will not be visible from across the ravine.

Control of Flooding:

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

Pollution:

Silt fencing will be installed and maintained approximately 6 metres from the top of the natural valley bank to impede the overland migration of construction generated sediments.

Conservation of Land:

TRCA geotechnical staff, along with an outside consultant associated with the subdivision approval, are satisfied that the proposal will not have an impact on slope stability. The proposed works will not have an impact on fisheries, significant natural features, or riparian vegetation.

Plantings

No new plantings are required. The artificial slope will be planted as part of the subdivision approval.

Policy Guidelines:

The 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: 34526 - Application #: 291/03/TOR

Report Prepared by: Steve Heuchert, extension 5311

For information contact: Steve Heuchert, extension 5311

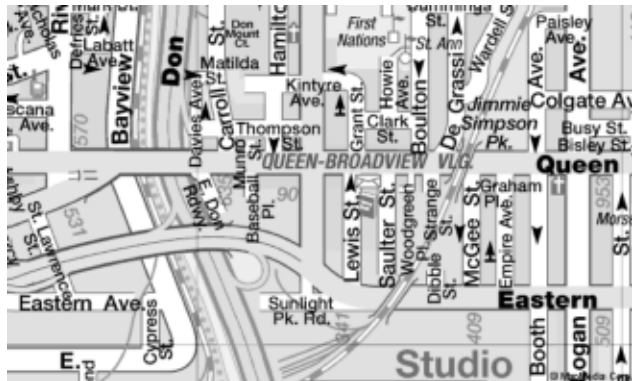
Date: August 14, 2003

8.1.2 TENTRO HOLDINGS INC.

To place fill within a regulated area on Part Lot 15, Concession 1 BFC, (625 Queen Street East), in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed as located on the property owned by Tentro Holdings Inc.

The purpose is to place fill within a fill regulated area of the Don River to facilitate the construction of a mixed use freehold townhouse development.

LOCATION MAP: 625 Queen Street East



The permit will be issued for the period of December 3, 2004 to December 2, 2009 in accordance with the following documents and plans which form part of this permit:

- **Drawing C-2, Site Grading Plan, prepared by John Towle Associates Limited, dated 03/07/18, revised 03/11/19, received by TRCA on October 28, 2004.**

RATIONALE

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

Proposal:

The proposal is to place fill within a Fill Regulated Area of the Don River to facilitate the construction of a mixed use infill townhouse development. The southern portion of the subject property is fill regulated but is not located within the Regional Storm Floodplain. The entire subject property is within a highly urbanized area and is cleared.

Control of Flooding:

The subject property is not located within the Regional Storm Floodplain and is therefore will not impact the storage or conveyance of flood waters.

Pollution:

The subject property is surrounded by urban development and is well removed from the Don River. No sediment control is required.

Conservation of Land:

The subject property is cleared and contains no natural resources.

Plantings

The proposal is for an urban development with 100% lot coverage and there are no opportunities for planting.

Policy Guidelines:

The proposal conforms with Policy 4.1.1., New Urban Development, of the Authority's Valley and Stream Corridor Management Program.

CFN: 35949 - Application #: 419/04/TOR

Report Prepared by: Steve Heuchert, extension 5311

For information contact: Steve Heuchert, extension 5311

Date: November 1, 2004

TOWN OF MARKHAM

8.1.3 TOWN OF MARKHAM

To alter a waterway, construct in a flood plain, place fill within a regulated area on Block A, Plan 65R-15433, (East of McCowan Road between CN Rail and Heritage Road), in the Town of Markham, Rouge River Watershed as located on the property owned by Town of Markham.

The purpose is to alter a watercourse in order to restore a degraded and channelized section of the Upper Milne Creek.

LOCATION MAP: East of McCowan Road between CN Rail and Heritage Road



The permit will be issued for the period of December 3, 2004 to December 2, 2006 in accordance with the following documents and plans which form part of this permit:

- **Upper Milne Creek Restoration, Grading and Restoration Plans, Drawing Nos. L1-L4, Project No. 03-14, prepared by Harrington and Hoyle Limited, revised as received on November 24th, 2004.**

RATIONALE

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

Proposal:

The applicant proposes to restore a degraded section of the Upper Milne Creek between the CNR Line and Heritage Road. This section of the creek was historically channelized as part of the development of adjacent tableland industrial development. The proposal is the second phase of a Town of Markham initiative to restore the Milne Creek which has been subject to erosion and is in generally poor condition. The first phase, to restore a downstream section of the channel, was approved by the Executive Committee and the works have been implemented. This second and final phase is a logical step in improving the tributary. The works will incorporate natural channel design principles through the creation of a sinuous watercourse within the corridor and also includes the construction of wetland features and the establishment of native riparian plantings. The proposal will significantly improve the Milne Creek by improving water quality, moderating flows, reducing excess erosion downstream and providing improved fish habitat.

Control of Flooding:

The works will not impact the control of flooding as the capacity of the channel to convey existing flows will not change.

Pollution:

Erosion and sediment controls will remain in place for the duration of the works in accordance with detailed plans and notes submitted by the applicant. Included is a requirement to dam and pump sections of the channel while the works are being implemented, integrate silt fencing, and use straw mulch and seeding where appropriate once sections of the channel have been naturalized.

Conservation of Land:

The works will result in a significant improvement to the Milne Creek by improving the terrestrial and aquatic habitat values on site and within the Rouge Watershed on the whole. Therefore, there will be an overall benefit to the conservation of land.

Plantings

The applicant proposes to conduct aggressive plantings of native species as part of the overall restoration of the channel to the satisfaction of TRCA staff.

Policy Guidelines:

The works are in compliance with the Authority's Valley and Stream Corridor Management Program which promotes as a general objective, the restoration and enhancement of degraded watercourses within the TRCA jurisdiction. Approval has been granted by the Ministry of Natural Resources. Fisheries and Oceans Canada (DFO) considers the works to be a self compensating Harmful Alteration Disruption or Destruction (HADD) and therefore, is supportive of the project. TRCA staff will not issue the final permit until the DFO approval has been obtained.

CFN: 36001 - Application #: 439/04/MARK
Report Prepared by: Diana Li, extension 5221
For information contact: Russel White, extension 5306
Date: November 24, 2004

THE FOLLOWING PERMIT APPLICATIONS ARE ERRATA ITEMS:

Staff's recommendation for approval is based upon the review and acceptance of additional information from the applicant. The applicant has been informed that the information outstanding must be reviewed and accepted by staff prior to the Executive Committee Meeting. Staff will advise that this application be withdrawn from the Executive Committee Agenda should this information remain outstanding.

CITY OF BRAMPTON

8.1.4 BELL CANADA

To place fill within a regulated area along Mayfield Road, west of Summer Valley Drive, in the City of Brampton, Etobicoke Creek Watershed as located on the property owned by The Regional Municipality of Peel.

The purpose is to excavate and place fill in a TRCA Fill Regulated area in order to facilitate the installation of an underground Bell Canada utility corridor by directional bore method.

LOCATION MAP: Mayfield Road, west of Summer Valley Drive



The permit will be issued for the period of December 3, 2004 to December 2, 2006.

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

RATIONALE

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

Proposal:

The proposal involves the installation of an underground utility corridor within a TRCA Fill Regulated area associated with Etobicoke Creek along Mayfield Road, west of Summer Valley Drive, in the City of Brampton. The underground utility corridor will be installed by directional bore method. The proposed works will be constructed at minimum 2.5 metres below the watercourse bottom. The entry and exit locations will be appropriately setback from the valley corridor feature.

Control of Flooding:

No excavated material is to be stockpiled within the Regional Storm Floodplain and all existing grades are to be maintained. As such, there will be no impacts to the storage and/or conveyance of flood waters.

Pollution:

Silt fencing will be installed and maintained during construction, surrounding the bore pit locations to impede the overland migration of construction generated sediments.

Conservation of Land:

The proposed works are considered to be a mitigatable harmful alteration, disruption or destruction of fish habitat (HADD). As such, a letter of advice on behalf of Fisheries and Oceans Canada (DFO) will be issued with this permit. Please note that there are no-instream works associated with this proposal. There are no geotechnical concerns regarding the proposed works.

Plantings

No significant vegetation is to be removed through this project. All disturbed areas will be restored to original condition with native and non-invasive species.

Policy Guidelines:

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

CFN: 35914 - Application #: 404/04/BRAM
Report Prepared by: Adam Miller, extension 5244
For information contact: Joshua Campbell, extension 5386
Date: November 24, 2004

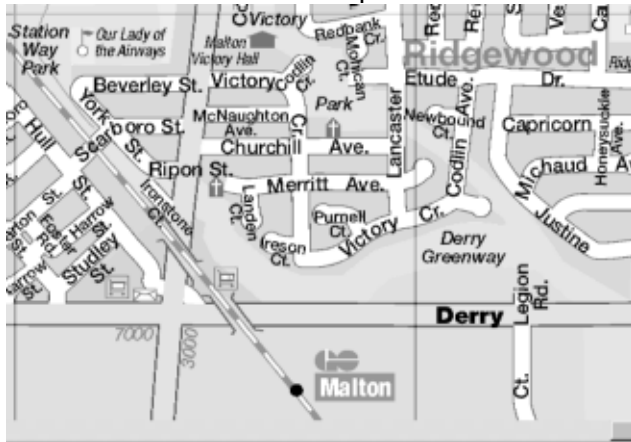
CITY OF MISSISSAUGA

8.1.5 ANJUMAN-E-ANWARUL ISLAM OF MALTON

To construct in a flood plain, place fill within a regulated area on Part Lot 11, Concession 7 EHS Part Lot 41, Part Block A, Plan 316, (7099 Airport Road), in the City of Mississauga, Mimico Creek Watershed as located on the property owned by Anjuman-E-Anwarul Islam of Malton.

The purpose is to construct a religious assembly facility partially located within a Fill Regulated Area and to rehabilitate an existing outfall structure located within the Regional Storm Floodplain.

LOCATION MAP: 7099 Airport Road



The permit will be issued for the period of December 3, 2004 to December 2, 2009.

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

RATIONALE

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

Proposal:

The proposal is to construct a religious assembly facility partially located within a Fill Regulated Area; and to rehabilitate an existing outfall structure located within the Regional Storm Floodplain associated with the Mimico Creek, at 7099 Airport Road, in the City of Mississauga. Please be advised that the subject property is located adjacent to a portion of a stream corridor owned by the TRCA (lands associated with the Derry Greenway Municipal Park). As such, the applicant has proposed an adequately sized buffer between the proposed development and the stream corridor, as well as a compensatory landscaping plan to enhance the form and functions of the noted natural feature.

Control of Flooding:

The works associated with the construction of the building are located outside of the Regional Storm Floodplain and therefore will not impact upon the storage or conveyance of floodwaters. The works associated with the rehabilitation of the existing outfall structure are located within the Regional Storm Floodplain. The TRCA technical staff have reviewed the proposed works associated with the outfall structure and have determined that the conveyance and storage of floodwaters will not be adversely affected.

Pollution:

Appropriate sediment and erosion control measures will be installed prior to the commencement of any works, and will be maintained throughout all phases of construction.

Conservation of Land:

The subject property is located adjacent to a stream corridor associated with the Mimico Creek. Please note that TRCA staff are satisfied that an adequate buffer between the proposed works and the stream corridor has been proposed. In addition, the applicant has proposed a compensatory landscaping plan to further enhance the form and functions of the noted natural feature. Furthermore, there are no fisheries or geotechnical concerns related to this project.

Plantings

This proposal involves the planting of only appropriate native and non-invasive species along the stream corridor adjacent to the subject lands in accordance with the TRCA's guidelines.

Policy Guidelines:

The proposal is in conformity with Section 4.1 - New Urban Development, and Section 4.3 - Infrastructure and Servicing, of the TRCA's Valley and Stream Corridor Management Program.

CFN: 35871 - Application #: 383/04/MISS

Report Prepared by: Joshua Campbell, extension 5386

For information contact: Joshua Campbell, extension 5386

Date: November 20, 2004

CITY OF PICKERING

8.1.6 BROOKFIELD HOMES (ONTARIO) LIMITED/2016508 ONTARIO LIMITED

To alter a waterway, place fill within a regulated area on Lot 17, 18, Concession 2, Finch Avenue and Kingston Road, in the City of Pickering, Duffins Creek Watershed as located on property owned by Brookfield Homes (Ontario) Limited/2016508 Ontario Limited.

The purpose is to construct a multiple unit residential freehold townhouse complex within the Duffins Creek Special Policy Area and Regional Storm Floodplain in the Town of Pickering.

LOCATION MAP: Finch Avenue and Kingston Road



The permit will be issued for the period of December 3, 2004 to December 2, 2009.

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

RATIONALE

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

Proposal:

The applicant proposes to construct a multiple unit freehold townhouse development and a new stormwater outlet within the Regional Storm Floodplain and Special Policy Area for the Duffins Creek. The lands have been the subject of a lengthy planning process where an official plan amendment and rezoning were approved for the multiple residential use in 1995, by TRCA staff and the City of Pickering. At that time TRCA staff defined the limits of development to protect an adjacent Environmentally Significant Area (ESA) and excluded approximately half of the property and lands adjacent to the Duffins Creek from development. The ESA is being transferred to public ownership as a condition of development. The remaining lands which front onto Kingston Road and Finch Avenue were designated for residential development. More recently, staff have been working with Brookfield Homes to ensure that the grading scheme respects the adjacent ESA, that the site can be properly serviced and that the residential complex can be floodproofed to the standards prescribed by the Province, the TRCA policies and within the City's Official Plan. TRCA engineering staff and the municipality are now satisfied with the grading scheme and floodproofing details. This permit is a condition of final approval, and is being sought to implement the project in the coming months.

Control of Flooding:

The applicant proposes to floodproof the development in accordance with the requirements of the Special Policy Area policies as embedded in the City's Official Plan, the Authority's Valley and Stream Corridor Management Program and Provincial Policy requirements. Essentially, the development will be floodproofed to the minimum 350 year floodplain elevation and will have no measurable impact on the control of flooding on off-site properties within the Special Policy Area. The Authority also constructed a flood control berm structure in the 1980's which provides an increased level of protection to this site and the neighboring properties in the Special Policy Area. The storm outlet will be constructed with a flap gate which will impede the surcharge of water through the storm system during periods of high flows and has also been designed to maintain the integrity of the berm structure. Staff is also satisfied that the development has been designed to withstand depths and velocities associated with a Regional Storm Flood event.

Pollution:

Sediment Fencing will be erected at the perimeter of the work area and will remain in place during construction. The applicant also proposes to incorporate stormwater quality measures which will not only benefit this development but adjacent existing development which currently has no stormwater quality controls. The site is in excess of 50 metres from the Duffins Creek and should have no impact on the control of pollution given the sediment and erosion control measurements being incorporated.

Conservation of Land:

The significant portions of the lands designated as Environmentally Significant Area (ESA) adjacent to the Duffins Creek are being protected from development. These lands are to be transferred to public ownership as a condition of approval. The applicant has also provided an edge management plan which incorporates the planting of native species at the edge of the development and adjacent to the ESA. The required storm outlet has been carefully sited in the field to ensure that the integrity of the adjacent Environmentally Significant Area is maintained. Native planting will also occur along the outlet route to bolster the ESA and minimize impacts.

Plantings

The planting of native planting material will be conducted in accordance with detailed planting plans and an edge management plan provided by the applicant to the satisfaction of TRCA staff.

Policy Guidelines:

The works are in compliance with Section 4.2.1(A) - Special Policy Area designations, of the Authority's Valley and Stream Corridor Management Program. Approvals are not required from DFO for this project as the site is removed from the Duffins Creek.

CFN: 35880 - Application #: 387/04/PICK
Report Prepared by: Kevin Huang, extension 5307
For information contact: Russel White, extension 5306
Date: November 25, 2004.

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

8.1.7 SHAWN MARK

To construct in a flood plain, place fill within a regulated area on Lot 46, Plan 2142, (78 Humber Boulevard), in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed as located on the property owned by Shawn Mark.

The purpose is to construct a two-storey addition onto the existing dwelling. The subject property is within a Regional Storm Floodplain of the Humber River which is located within the Rockcliffe Special Policy Area (SPA).

LOCATION MAP: 78 Humber Boulevard



The permit will be issued for the period of December 3, 2004 to December 2, 2006.

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

RATIONALE

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

Proposal:

The proposal is to construct a new two storey addition onto the existing dwelling. The subject property is located within the Regional Storm Floodplain of the Humber River, in the Rockcliffe Special Policy Area (SPA). The subject property is west of Black Creek Drive and south of Eglinton Avenue West.

Control of Flooding:

The proposed two-storey addition will meet flood proofing requirements as recommended by TRCA engineering staff.

Pollution:

The subject property is not located adjacent to a valley or ravine, therefore, sediment controls are not necessary for this project.

Conservation of Land:

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

Plantings

Plantings are not required as part of this application.

Policy Guidelines:

The proposal is consistent with Section 4.2.1 B) - Development Guidelines for Development/Redevelopment within Designated Two Zone Areas or Special Policy Areas - of this Authority's Valley and Stream Corridor Management Plan.

CFN: 35926 - Application #: 412/04/TOR

Report Prepared by: Annemarie Sanchez, extension 5284

For information contact: Steve Heuchert, extension 5311

Date: November 18, 2004

8.1.8 NORTHLAND PROPERTIES CORP.

To place fill within a regulated area on Part Lot 22, Concession 3 Part 3, 4, 5, 6, 7 Plan 66R-20654, (55 Reading Court), in the City of Toronto (Etobicoke York Community Council Area), Mimico Creek Watershed as located on the property owned by Northland Properties Corp..

The purpose is to place and regrade fill within a Fill Regulated Area of Mimico Creek to facilitate the construction of a multi-storey hotel and associated parking at 55 Reading Court.

LOCATION MAP: 55 Reading Court



The permit will be issued for the period of December 3, 2004 to December 2, 2009.

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

RATIONALE

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

Proposal:

The proposal is to place fill and regrade within the Fill Regulated Area of Mimico Creek to facilitate the construction of a multi-storey hotel and associated parking at 55 Reading Court in the City of Toronto. The subject property is currently undeveloped and located north-east of Dixon Road and Carlingview Drive on the east side of Mimico Creek. Through the site plan approval process, TRCA staff established the limits of development based on a 10 metre buffer from the stable slope line, which is located further on the tableland from the top of bank.

Control of Flooding:

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

Pollution:

A combination temporary tree protection and silt control fencing will be installed to prevent construction debris from entering the watercourse. Pervious paving will be used in the parking lot along the edge of the 10 metre buffer to facilitate stormwater infiltration.

Conservation of Land:

TRCA geotechnical staff are satisfied that the proposal will not have an impact on slope stability. The proposed works will not have an impact on fisheries, significant natural features, or riparian vegetation.

Plantings

The ten metre buffer will be extensively planted with native woody vegetation and the applicant has committed to providing 2,500 square meters of off-site native plantings in the Mimico Creek valley corridor, per the draft Mimico Creek Habitat Implementation Plan.

Policy Guidelines:

The project is consistent with Section 4.1.1 - New Development - of the Authority's Valley and Stream Corridor Management Program.

CFN: 35980 - Application #: 431/04/TOR

Report Prepared by: Steve Heuchert, extension 5311

For information contact: Steve Heuchert, extension 5311

Date: November 16, 2004

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

8.1.9 TIMOTHY MAN

To place fill within a regulated area on Lot 99, Plan 6311, (12 Manorpark Court), in the City of Toronto (North York Community Council Area), Don River Watershed as located on the property owned by Timothy Man.

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 and the replacement of a retaining wall located at the rear of the existing dwelling.

LOCATION MAP: 12 Manorpark Court



The permit will be issued for the period of December 3, 2004 to December 2, 2006.

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

RATIONALE

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

Proposal:

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 and the replacement of an existing retaining wall located at the rear of the existing dwelling. The subject property is located west of Leslie Street and south of Sheppard Avenue.

Control of Flooding:

The proposal is not located within a Regional Storm Floodplain and therefore will not impact the storage or conveyance of flood waters.

Pollution:

A sediment control fence will be installed to prevent construction debris from entering the adjacent ravine.

Conservation of Land:

TRCA geo-technical staff have reviewed the geo-technical report submitted by the applicant and is satisfied that there are no slope instability concerns. There will be no impact on fisheries, riparian vegetation or significant natural features.

Plantings

The applicant has submitted a landscaping plan that includes native and non-invasive plantings.

Policy Guidelines:

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

CFN: 35950 - Application #: 420/04/TOR

Report Prepared by: Annemarie Sanchez, extension 5284

For information contact: Steve Heuchert, extension 5311

Date: November 18, 2004

CITY OF VAUGHAN

8.1.10 TRIFIOR PROPERTY MANAGEMENT LTD.

To construct in a flood plain on Part Lot 8, Concession 5, Part Lot 2, Plan 65R-22295, (520 Applewood Crescent), in the City of Vaughan, Humber River Watershed as located on the property owned by Trifior Property Management Ltd..

The purpose is to construct a two-storey industrial building and associated parking/loading area in the flood plain of Black Creek, Humber River Watershed, at 520 Applewood Crescent in the City of Vaughan.

LOCATION MAP: 520 Applewood Crescent



The permit will be issued for the period of December 3, 2004 to December 2, 2006.

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

RATIONALE

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

Proposal:

The purpose is to construct a two-storey industrial building and associated parking/loading area in the flood plain along a channelized portion of Black Creek. The subject property is located within an industrial subdivision, two lots south of the channelized watercourse. The subject lot was created in 2001, through a consent application, on the basis that the channelized watercourse would convey the Regional Storm Event. Based on recent data for the watercourse, TRCA Water Management staff have determined that the majority of the subject property now lies within the Regional Storm Flood Plain. The TRCA's Valley and Stream Corridor Management Program policies do not support new development within the Regional Storm Flood Plain due to the potential risk to life and property. However, as this is an existing lot of record, staff requested that the applicant apply for a permit under Ontario Regulation 158 and that the proposed industrial development be flood proofed. TRCA Water Management staff have reviewed the plans submitted in support of the permit application and are satisfied that the site is adequately flood proofed.

Control of Flooding:

The proposed works will be located within the Regional Storm Flood Plain, but will not be located within the hydraulic floodway. TRCA staff are satisfied that the proposed industrial development will have minimal impacts on the storage and conveyance of flood waters.

Pollution:

No sedimentation is expected from the proposed industrial development, as the location of the property is approximately 80 metres from the watercourse. Further, there is an existing industrial development situated between the proposed industrial development and the watercourse. A storm ceptor will also be installed to address water quality control.

Conservation of Land:

There are 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

The proposed industrial development 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 would have been consistent with Section 4.2.2 G) - Infilling - of the Authority's Valley and Stream Corridor Management Program at the time the subject lot was created. Recent data indicates that the lot is now within the Regional Storm Flood Plain. In recognition of previous planning commitments and having regard for the new flood plain data, the applicant has flood proofed the proposed development to manage the flood risk. Thus, while the proposal does not meet all of the requirements of Section 4.2.2 G) (i.e. new development should not be located within the Regional Storm Flood Plain), the applicant has satisfactorily addressed the flood risk.

CFN: 35930 - Application #: 413/04/VAUG
Report Prepared by: Coreena Smith, extension 5269
For information contact: Lisa Prime, extension 5250
Date: November 22, 2004

TOWN OF CALEDON

8.1.11 REGION OF PEEL

To construct in a flood plain, place fill within a regulated area at Well No. 3 (31 - 33 Chapel Street) and Well No. 4 (65A Mill Street) in the Town of Caledon (Bolton), Humber River Watershed as located on the property owned by Region of Peel.

The purpose is to excavate and place fill (pavement and topsoil) within the Fill Regulated Area and Regional Storm Flood Plain and Bolton Special Policy Area (SPA) in the Town of Caledon (Bolton) in order to facilitate the abandonment of two wells.

LOCATION MAP: 65A Mill Street



The permit will be issued for the period of December 3, 2004 to December 2, 2006.

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

RATIONALE

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

Proposal:

The Region of Peel is proposing to retire water supply facilities in Bolton (Wells No. 3, 4, 5, 6A and 6B). This permit application involves the abandonment of two of those facilities, Well No. 3 and Well No. 4. Both Well No. 3 and Well No. 4 are located within a Fill Regulated Area, a Regional Flood Plain and the Bolton Special Policy Area.

Well No. 3 will be abandoned and the existing pumphouse and foundation will be removed. The area will be restored with asphalt pavement to match existing surrounding pavement. There are no curbs or fences proposed as part of these works. Buried fuel tank and fuel lines will also be removed.

Well No. 4 will be abandoned and the existing pumphouse and foundation will be removed. The area will be restored with topsoil and sod to match adjoining lawn. The monitoring well at Well No. 4 will remain in use.

Wells No. 6A and Well No. 6B are part of permit application #437/04/CAL, CFN 35993. Well No. 5 will be included under a separate permit application to be submitted for staff review at a later date. This project was reviewed by TRCA staff during the Environmental Assessment process and conforms to TRCA requirements.

Control of Flooding:

The existing buildings located within the Flood Plain will be removed. Fill placement associated with the new pavement and new sod will be minimized within the Regional Storm Flood Plain. The final grades of the new pavement and sod will match the adjacent properties. As such, staff does not have any concerns related to loss of storage or conveyance of flood flows with this project.

Pollution:

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

Conservation of Land:

As there will be no in stream work associated with the project there will be no concerns related to fish habitat loss. The proposed works will impact no significant (terrestrial) resource features.

Plantings

The disturbed area (approximately 20 ft by 25 ft) resulting from the removal of the pumphouse at Well No. 4 will be restored with topsoil and sod to match surrounding residential properties. The disturbed area (approximately 24 ft by 35 ft) resulting from the removal of the pumphouse at Well No. 3 will be replaced with asphalt to match surrounding pavement.

Policy Guidelines:

The proposal complies with Section 4.2.1B) - Development Guidelines for Development/Redevelopment within Designated Two Zone Areas or Special Policy Areas and Section 4.3 - Infrastructure and Servicing of the Authority's Valley and Stream Corridor Management Program.

CFN: 35956 - Application #: 423/04/CAL

Report Prepared by: Suzanne Bevan, extension 5374

For information contact: Beth Williston, extension 5217

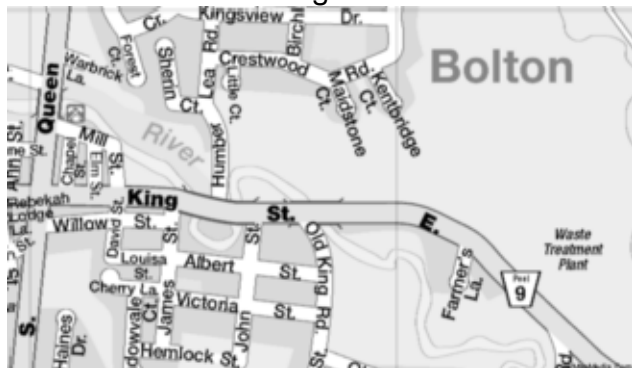
Date: November 22, 2004

8.1.12 REGION OF PEEL

To place fill within a regulated area on Glasgow Road, in the Town of Caledon, Humber River Watershed as located on the property owned by Region of Peel.

The purpose is to excavate and place fill (topsoil, removal of concrete chamber) within a Fill Regulated Area in the Town of Caledon (Bolton) in order to facilitate the abandonment of two wells in Bolton.

LOCATION MAP: Glasgow Road



The permit will be issued for the period of December 3, 2004 to December 2, 2006.

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

RATIONALE

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

Proposal:

The Region of Peel is proposing to retire water supply facilities in Bolton (Wells No. 3, 4, 5, 6A and 6B). This permit application involves the abandonment of Wells 6A and 6B which are both located with a Fill Regulated Area and adjacent to TRCA property. The retirement of Wells 6A and 6B will involve the demolition and removal of the existing concrete chamber and restoration of the disturbed area to match existing surrounding grade.

Wells No. 3 and Well No. 4 are part of permit application #423/04/CAL, CFN 35956. Well No.5 will be included under a separate permit application to be submitted for staff review at a later date. This project was reviewed by TRCA staff during the Environmental Assessment process and conforms to TRCA requirements.

Control of Flooding:

The subject property is not located within the Regional Storm Flood Plain, therefore; there will not be any impacts to flooding.

Pollution:

No sedimentation is expected from these works as they will be located more than 80 metres from the watercourse. However, as these works are taking place adjacent to TRCA property standard erosion control measures (silt fence) will be implemented to ensure that the construction-generated sediments do not enter TRCA property or the watercourse.

Conservation of Land:

As there will be no in stream work associated with the project there will be no concerns related to fish habitat loss.

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: 35993 - Application #: 437/04/CAL

Report Prepared by: Suzanne Bevan, extension 5374

For information contact: Beth Williston, extension 5217

Date: November 23, 2004

8.1.13 SOLMAR DEVELOPMENT CORPORATION

To alter a waterway, construct in a flood plain on (Regional Road 50 and Parr Boulevard), in the Town of Caledon, Humber River Watershed as located on the property owned by Solmar Development Corporation.

The purpose is to alter a tributary associated with the Humber River to facilitate the relocation of an existing culvert.

LOCATION MAP: Regional Road 50 and Parr Boulevard



The permit will be issued for the period of December 3, 2004 to December 2, 2009.

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

RATIONALE

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

Proposal:

The proposal is to relocate an existing culvert that conveys the flows associated with a tributary to the Humber River, on the Cruise Canada lands, in the Town of Caledon. The proposed works are required to allow for the relocation of an existing driveway in order to facilitate continued access to and from the subject property. The driveway relocation is required due to the placement of a new median along Regional Road #50. Please be advised that the proposed works will not adversely affect the flow or conveyance of floodwaters. In addition, please note that the proposed works are considered to be a mitigatable harmful alteration, disruption or destruction (HADD) of fish habitat.

Control of Flooding:

The existing culvert will be removed, and the replacement structure will be constructed approximately 30 metres downstream. TRCA technical staff have reviewed the proposed works and have determined that the flows and conveyance of floodwaters will not be adversely affected by this proposal.

Pollution:

Appropriate sediment and erosion control measures will be installed prior to the commencement of any works, and will be maintained throughout all phases of construction.

RATIONALE

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

Proposal:

The applicant proposes to construct three road crossings of a tributary of the Rouge River. The crossings are required to service the developing Box Grove Community at the eastern limit of the urban area of the Town of Markham. The works are in accordance with the approved Boxgrove Community Secondary Plan and are located within a draft approved plan of subdivision. The tributary flows through an ill-defined corridor and as a result, the crossings do not involve a significant manipulation of the corridor. Instead, the applicant proposes to span the corridor at all locations with a minimum 8.5 metre open footed precast span structure. This opening width is satisfactory given that the tributary is minor and ill defined. Furthermore, two of the crossings are being located along existing farm crossings which will be removed and restored. The tributary does not extend beyond the site and has its origins at a storm water management facility which is being constructed through the Cornell Development to the north.

Control of Flooding:

The works will not impact the control of flooding as the crossings have been designed to convey Regional Storm flood flows with no off-site impacts.

Pollution:

Sediment fencing will be erected between the watercourse and the span structures and will remain until the works are complete. In addition the existing crossings will be utilized to convey machinery to avoid impacts to the tributary. Proper sediment controls will also be utilized with the removal of the existing crossings to the satisfaction of TRCA staff.

Conservation of Land:

It is recognized through policy that crossings of corridors must occur to service new development. In this instance the crossings have been located to minimize impacts to the corridor by utilizing existing farm crossing sites and less vegetated areas. In addition, the low flow channel of the watercourse will be maintained and enhanced where required.

Plantings

The applicant proposes to restore all disturbed areas with native plant material and in accordance with detailed landscaping plans submitted by NAK Design and approved TRCA staff.

Policy Guidelines:

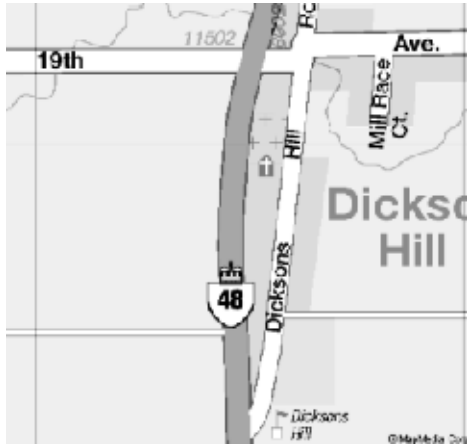
The works are in compliance with Section 4.3 - Infrastructure and Servicing, of the Authority's Valley and Stream Corridor Management Program. DFO approval is not required for this project.

CFN: 35847 - Application #: 366/04/MARK
Report Prepared by: Kevin Huang, extension 5307
For information contact: Russel White, extension 5306
Date: November 25, 2004.

8.1.15 REMO RESTAURANT & MOTEL INC./2054158 ONT. LTD.
To construct in a flood plain, place fill within a regulated area on Lot 31, Concession 7, 124 Dickson Hill Road, in the Town of Markham, Rouge River Watershed as located on the property owned by Remo Restaurant & Motel Inc./2054158 Ont. Ltd.

The purpose is to excavate and place fill within a Fill Regulated Area and construct in the Regional Storm Flood Plain of the Rouge River to facilitate the replacement of an existing septic system that has failed.

LOCATION MAP: 124 Dickson Hill Road



The permit will be issued for the period of December 3, 2004 to December 2, 2009.

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

RATIONALE

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

Proposal:

The proposal is to excavate and place fill within a Fill Regulated Area and construct in the Regional Storm Flood Plain of the Rouge River to facilitate the replacement of a septic system for a restaurant and motel. The current septic system, located in the side yard of the existing restaurant and motel, has failed, resulting in potential contamination of the surface water and groundwater resources of the area. As such, an emergency authorization has been granted by TRCA staff in order to ensure that contamination risks are minimized and the functionality of the septic system can be restored. The proposed septic system is located approximately 70 metres from the watercourse, within the Regional Storm Flood Plain of the Rouge River. Excavated material will be removed from the site, and the project will result in minimal regrading. As the entire side yard of the subject property is located within the Regional Storm Flood Plain, there is no opportunity to move the septic system outside of the Regional Storm Flood Plain.

Control of Flooding:

The proposed works are located within the Regional Storm Flood Plain. TRCA is satisfied that the project will not result in unacceptable impacts to the storage and conveyance of flood waters.

Pollution:

Sediment and erosion control measures will be installed and appropriately maintained throughout the construction period to prevent sediment from entering the watercourse.

Conservation of Land:

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

Plantings

All disturbed areas will be restored to existing conditions upon completion of the project.

Policy Guidelines:

This 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: 35909 - Application #: 399/04/MARK

Report Prepared by: Robyn McMullen, extension 5687

For information contact: Kirsten Kontor, extension 5370

Date: November 23, 2004

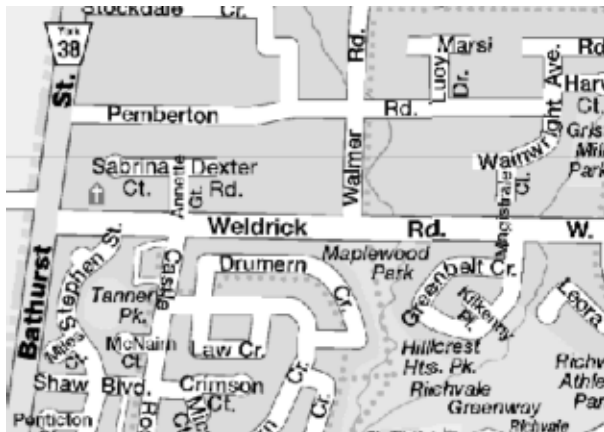
TOWN OF RICHMOND HILL

8.1.16 LEELA DOOGCHI

To construct in a flood plain, place fill within a regulated area on 128 Weldrick Road West, in the Town of Richmond Hill, Don River Watershed as located on the property owned by Leela Doogchi.

The purpose is to construct in the Regional Storm Floodplain of the Don River in order to facilitate the replacement of a single family dwelling at 128 Weldrick Road, in the Town of Richmond Hill.

LOCATION MAP: 128 Weldrick Road West



The permit will be issued for the period of December 3, 2004 to December 2, 2006.

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

RATIONALE

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

Proposal:

The purpose is to construct in the Regional Storm Floodplain of the Don River in order to facilitate the replacement of a single family dwelling at 128 Weldrick Road, in the Town of Richmond Hill. The TRCA Executive Committee approved an identical application in July 2004 (permit C-04229), but the property has since changed hands and, as TRCA permits are non-transferrable, the new owner is now applying to construct the previously approved structure. TRCA's policies permit the replacement of an existing building within the Regional Storm Floodplain; the size of the replacement structure can be equal to that of the previous structure, plus an additional 50 percent of the total area of the building based on existing conditions as of January 1, 1987. The current proposal to replace the demolished house is consistent with these policies. Further, the proposed dwelling maintains the same footprint as the demolished dwelling, is not closer to the watercourse and is therefore not considered to be at any increased flood risk. The proposed dwelling is located approximately 25m from the Don River, outside of the hydraulic floodway. The single family dwelling will be appropriately floodproofed, in accordance with TRCA policies for redevelopment in the floodplain.

Control of Flooding:

The proposed dwelling will be located within the Regional Storm Floodplain, outside of the hydraulic floodway, and will be appropriately floodproofed. A structural engineer has confirmed that the single family dwelling will be able to withstand the depths and velocities of flood waters of a Regional storm event. All excavated material is to be removed from site. TRCA engineering staff is satisfied that there will be no impacts on the storage or conveyance of flood waters due to the construction of the dwelling.

Pollution:

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

Conservation of Land:

There are no geotechnical/slope stability issues associated with the proposed works. Furthermore, there will be no impacts to fish habitat or any other natural resource features on the subject lands as the proposed dwelling will be located within the same footprint as the previous structure.

Plantings

The area of proposed works is presently occupied by the foundations of a demolished single family dwelling. As such, the works will not affect any significant natural features; therefore, no plantings are required as part of this application.

Policy Guidelines:

The proposal is consistent with Section 4.2.2 (D) - Replacement Structures - of the Authority's Valley and Stream Corridor Management Program.

CFN: 35970 - Application #: 425/04/RH

Report Prepared by: Kirsten Kontor, extension 5370

For information contact: Kirsten Kontor, extension 5370

Date: November 23, 2004

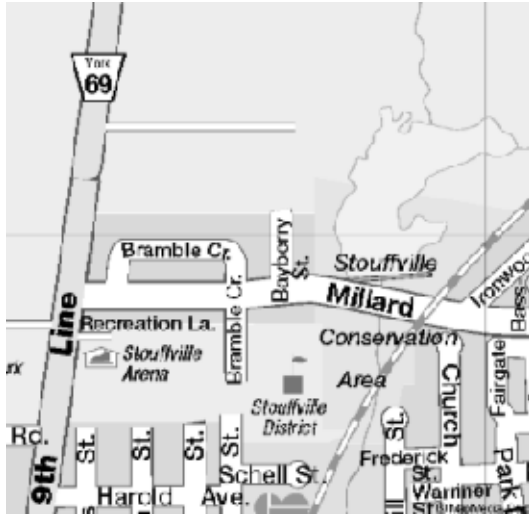
TOWN OF WHITCHURCH-STOUFFVILLE

8.1.17 433405 ONTARIO LTD.

To alter a waterway on Part Lot 3, Concession 9, (east of 9th Line and north of Millard Street), in the Town of Whitchurch-Stouffville, Duffins Creek, Rouge River Watershed as located on the property owned by 433405 Ontario Ltd..

The purpose is to alter a waterway by constructing a temporary stormwater management outlet that will facilitate preliminary grading for a draft approved plan of residential subdivision (19T-01003), within the Northwest Functional Servicing Study area of the Town of Whitchurch-Stouffville.

LOCATION MAP: east of 9th Line and north of Millard Street



The permit will be issued for the period of December 3, 2004 to December 2, 2006.

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

RATIONALE

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

Proposal:

The proposal is to alter a waterway by constructing a temporary storm water outfall that will facilitate preliminary grading for a draft approved plan of residential subdivision (Town File No. 19T-01003). This subdivision is located within the Northwest Functional Servicing Study area of the Town of Whitchurch-Stouffville. Obtaining any necessary Ontario Regulation 158 permits was a TRCA condition of draft plan approval that staff issued through our subdivision review. The applicants will seek a subsequent permit at a later date, prior to constructing the permanent storm water management outlet.

The temporary outlet channel is located partially on TRCA-owned lands and therefore the applicant will obtain approval from the Authority's Property Section, prior to the issuance of this permit.

Control of Flooding:

The storm water outlet will be designed to convey storm flows up to the Regional Storm. Therefore, the control of flooding will not be affected.

Pollution:

A sediment and erosion control plan, reviewed and accepted by staff, will be implemented and maintained on site for the duration of construction, in order to prevent sediment from entering the watercourse.

Conservation of Land:

There are no geotechnical or fisheries issued associated with this proposal; there will be no in-water works. A letter of advice on behalf of the Fisheries and Oceans Canada (DFO) for working near water, will be issued with the TRCA permit. No significant natural heritage features will be affected by the proposal and all disturbed areas will be stabilized and restored.

Plantings

All disturbed areas will be stabilized and restored. Once a permit application for the permanent storm water management outlet is received, staff will require that a landscape restoration plan be reviewed to our satisfaction.

Policy Guidelines:

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

CFN: 35036 - Application #: 015/04/WS

Report Prepared by: Mary-Ann Burns, extension 5267

For information contact: Mary-Ann Burns, extension 5267

Date: January 20, 2004

8.1.18 MATTAMY HOMES

To alter a waterway, place fill within a regulated area on Lot 33, 34, Concession 8, (South of Stouffville Road, west of 9th Line), in the Town of Whitchurch-Stouffville, Rouge River Watershed as located on the property owned by Mattamy Homes.

The purpose is to alter a waterway by constructing a temporary storm water outfall that will facilitate preliminary grading for a draft approved plan of residential subdivision (19T-01002) known as "Wheler's Mill", within the Northwest Functional Servicing Study area of the Town of Whitchurch-Stouffville..

LOCATION MAP: South of Stouffville Road, west of 9th Line



The permit will be issued for the period of December 3, 2004 to December 2, 2009.

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

RATIONALE

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

Proposal:

The proposal is to alter a waterway by constructing a temporary storm water outfall that will facilitate preliminary grading for a draft approved plan of residential subdivision (Town File No. 19T-01002), known as "Wheler's Mill". This subdivision is located within the Northwest Functional Servicing Study area of the Town of Whitchurch-Stouffville. Obtaining any necessary Ontario Regulation 158 permits was a TRCA condition of draft plan approval that staff issued through our subdivision review. The applicants will seek a subsequent permit at a later date, prior to constructing the permanent storm water management outlet.

Control of Flooding:

The storm water outlet will be designed to convey storm flows up to the Regional Storm. Therefore, the control of flooding will not be affected.

Pollution:

A sediment and erosion control plan, reviewed and accepted by staff, will be implemented and maintained on site for the duration of construction, in order to prevent sediment from entering the watercourse.

Conservation of Land:

There are no geotechnical or fisheries issued associated with this proposal; there will be no in-water works. A letter of advice on behalf of Fisheries and Oceans Canada (DFO) for working near water, will be issued with the TRCA permit. No significant natural heritage features will be affected by the proposal and all disturbed areas will be stabilized and restored.

Plantings

All disturbed areas will be stabilized and restored. Once a permit application for the permanent storm water management outlet is received, staff will require that a landscape restoration plan be reviewed to our satisfaction.

Policy Guidelines:

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

CFN: 35712 - Application #: 313/04/WS

Report Prepared by: Mary-Ann Burns, extension 5267

For information contact: Mary-Ann Burns, extension 5267

Date: August 3, 2004

TO: Chair and Members of the Executive Committee
Meeting #11/04, December 3, 2004

FROM: Adele Freeman, Acting Director, Watershed Management Division

RE: PROVINCIAL SOURCE PROTECTION FUNDING

KEY ISSUE

Overview of provincial funding contributions to conservation authorities and municipalities for source protection.

RECOMMENDATION

THAT the province be congratulated on their work in furthering source protection;

AND FURTHER THAT staff prepare a detailed report for Watershed Management Advisory Board Meeting #7/04, to be held on December 10, 2004.

BACKGROUND

On Wednesday, November 17, 2004, the provincial government announced that it is investing more than \$12.5 million to enable conservation authorities (CA) and municipalities across the province to undertake the preparatory work and technical studies needed to support the development of drinking water source protection plans. This 2004-2005 funding will likely be transferred to CAs, under agreements with the Ministry of Natural Resources. It is expected that additional funds will be available in future years to support the further development and implementation of plans.

The Toronto and Region Conservation Authority (TRCA) is expected to receive approximately \$700,000 of this provincial funding, to be directed to start-up activities within our source protection planning region. This region includes the jurisdictions of the Credit Valley Conservation Authority, Central Lake Ontario Conservation Authority, and of course that of the TRCA. TRCA will act as the lead CA within this region. This start-up funding is generally intended to be used to support the following activities:

- capacity building and communications;
- preliminary watershed characterization;
- water budgets; and,
- work plan development.

A memorandum of agreement between the three conservation authorities is being developed, which will outline the administrative arrangements and the relative roles of each CA. Discussions are underway with some of our key partners regarding the role and membership of the source protection committee, that will be required by the new legislation. A technical workplan is also being prepared, with consideration for the extensive watershed planning and groundwater studies that have already been completed by the CAs and the municipalities. This workplan will provide a basis for identifying start-up priorities and developing a budget.

Source protection planning is a component of watershed planning. It is concerned with protection of the quality and quantity of current and future sources of drinking water. Source protection is an important first step in a multi-barrier approach to drinking water management.

A more detailed report will be taken to the December, 2004 Watershed Management Advisory Board. More information about the provincial announcement can be found on the Ministry of the Environment web site at www.ene.gov.on.ca

Report prepared by: Sonya Meek, extension 5235
For Information contact: Sonya Meek, extension 5235
Date: November 19, 2004

TO: Chair and Members of the Executive Committee
Meeting #11/04, December 3, 2004

FROM: James W. Dillane, Director, Finance and Business Development

RE: PORT UNION WATERFRONT IMPROVEMENT PROJECT
Highland Creek to Rouge River
Property Acquisition Services
CFN 12127

KEY ISSUE

Approval to hire Johnston Donald Associates Inc. to undertake property acquisition services for the Port Union Waterfront Improvement Project in the City of Toronto (Scarborough Community Council).

RECOMMENDATION

THAT Johnston Donald Associates Inc. be retained to undertake the necessary property acquisition services required for the Port Union Waterfront Improvement Project in an amount not to exceed \$11,500 plus taxes and disbursements where applicable.

BACKGROUND

At Authority Meeting #5/98, held on June 26, 1998, the Resolution #A126/98 was approved as follows:

THAT the Port Union Waterfront Improvement Project Concept Plan be endorsed and submitted to the Minister of Environment for approval under the Environmental Assessment Act;

THAT staff be directed to prepare a "Project" based on the Concept Plan and including a funding partnership for approval by the Authority and the City of Toronto;

AND FURTHER THAT staff continue with acquisition efforts to achieve the objectives.

On May 2, 2001, the Minister of the Environment issued a Notice of Approval to proceed with the Port Union Waterfront Improvement Project.

At Authority Meeting #9/03, held on November 28, 2003, the Resolution #A245/03 was approved as follows:

WHEREAS the Toronto Waterfront Revitalization Corporation (TWRC) has requested that the Toronto and Region Conservation Authority (TRCA) enter into a delivery agreement with TWRC to undertake certain works for the Port Union Waterfront Improvements Project (\$16 million) and the Mimico Waterfront Linear Park Project (\$6.5 million), consistent with TWRC Development and Business Plan;

AND WHEREAS it is in the interest of TRCA under its authority and mandate as set out in the Conservation Authorities Act (R.S.O. 1990, c. 27) to enter into such an agreement;

THEREFORE LET IT BE RESOLVED THAT the TRCA enter into the Toronto Waterfront Revitalization - Port Union Waterfront Improvements Project and the Mimico Waterfront Linear Park Project Delivery Agreements, subject to all terms and conditions being finalized in a manner satisfactory to the Chair of the Authority, TRCA staff and solicitors, Gardiner Roberts LLP;

THAT TRCA officials be authorized and directed to take all necessary actions as may be required, including the signing of documents, for the execution of the Delivery Agreements;

AND FURTHER THAT the Toronto Waterfront Revitalization Corporation and the City of Toronto Waterfront Secretariat be so advised.

The Port Union Waterfront Improvement Project is being undertaken in two phases: Phase I involves construction between Highland Creek and Chesterton Shores (Rouge Hills Go-Station) and Phase 2 will involve construction between Chesterton Road and the Rouge River.

In order to implement Phase I of the Port Union Waterfront Improvement Project, a total of three private properties, together with approximately one kilometre of shoreline owned by the Canadian National Railway (CNR) and Crown land had to be acquired by the TRCA. All the private property requirements have been acquired at the foot of Port Union Road on the shoreline of Lake Ontario. This included the expropriation of two properties. The matter of compensation for the expropriations is still outstanding. TRCA's application for transfer of the Crown lands required for Phase 1 has been submitted to the Ministry of Natural Resources and is being processed.

It will be necessary to acquire either land, waterlots or riparian rights from the following owners for Phase 2:

- 5 private properties with dwellings;
- 1 private vacant lot;
- 1 private strip of land containing a right-of-way for access to the private dwellings;
- a number of small parcels owned by the Public Trustee (these parcels were originally owned by a developer. The company was dissolved in 1988 and the property was forfeited to the Public Trustee);
- City of Toronto lands; and
- provincially-owned Crown lands.

It will be necessary to undertake appraisals and negotiate the acquisition of the necessary rights from each owner required for Phase 2.

To deliver the necessary property requirement to allow this project to proceed to the construction phase in a timely manner, staff are recommending the hiring of a firm to deliver the property acquisition services for the private properties and the lands held by the Public Trustee. The following are the tasks that we propose the property acquisition services firm undertake:

- meet with staff, review the project and the nature and timing of the property requirements;
- meet with the affected owners to explain the project, timing and identify any concerns or issues relating to the project;
- prepare for review and approval, the terms of reference and a list of qualified appraisers, prepare quotation packages, request appraisal quotations, respond to questions, prepare recommendations to hire the appraiser, monitor appraiser's progress and review and resolve concerns relating to the appraisals;
- prepare standard form agreements of purchase and sale for review, and obtain approval by TRCA and TRCA's solicitor;
- coordinate and attend negotiation meetings, prepare and negotiate agreements of purchase and sale, facilitate issue resolution, prepare a final recommendation letter, and maintain a project status spreadsheet on a monthly basis or as required.

RATIONALE

Given the complexity and scope of appraisal and negotiation work required, staff is of the opinion that Johnston Donald Associates Inc. is the one firm in the Greater Toronto Area best equipped in terms of staffing and expertise to undertake this project. Johnston Donald Associates Inc. has successfully carried out projects of a similar nature in the past for TRCA, other government agencies and are presently working on the Mimico Waterfront Linear Park Project in the City of Toronto (Etobicoke Community Council) for TRCA. Staff has evaluated the proposal cost based on experience with the Etobicoke Motel Strip and is satisfied that the cost is reasonable for the special expertise required in this matter. The cost works out to less than \$1,500 per property.

FINANCIAL DETAILS

Funds for this work are available in the Port Union Waterfront Improvement Project budget.

Report prepared by: Mike Fenning, extension 5223

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

Date: November 18, 2004

TO: Chair and Members of the Executive Committee
Meeting #11/04, December 3, 2004

FROM: Adele Freeman, Acting Director, Watershed Management Division

RE: **SOURCE PROTECTION & WATER CONSERVATION PLANNING Duffins and Carruthers Creek Watersheds**

KEY ISSUE

Award of Contract for Consultant Services.

RECOMMENDATION

WHEREAS Toronto and Region Conservation Authority (TRCA) has directed staff to pursue the development of a pilot source protection plan in the Duffins and Carruthers Creek watersheds;

WHEREAS TRCA staff has reviewed proposals from four consultants short-listed from twenty-eight firms across Ontario;

AND WHEREAS Dillon Consulting Limited was both the lowest bidder who met TRCA specifications and was the unanimous technical choice of the consultant selection team;

THEREFORE LET IT BE RESOLVED THAT the firm of Dillon Consulting Limited be retained to develop a source protection plan for the Duffins and Carruthers Creek watersheds, at a cost not to exceed \$92,710, plus taxes where applicable.

BACKGROUND

At Authority Meeting #3/04, held on March 26, 2004, Resolution #A67/04 was approved in part as follows:

AND FURTHER THAT TRCA staff continue to pursue the development of a pilot source protection plan in the Duffins and Carruthers Creeks watersheds.

Environmental agencies across Canada and around the world are assessing threats to drinking water sources. The government of Ontario realizes the importance of managing drinking water systems, beginning with source protection. Public opinion also shows strong support of these programs. For some, source protection is the sole means of acquiring safe drinking water and reducing health risks. In rural areas in the Duffins Creek and Carruthers Creek watersheds residents use private wells. Source protection is in most cases the only barrier to keep pathogens out of their drinking water systems.

On February 12, 2004, the provincial government released the *White Paper on Watershed-Based Source Protection Planning* for public comment by April 12, 2004. The *White Paper* builds on the report of the Provincial Advisory Committee on Watershed-Based Source Protection, issued in May, 2003. It responds to a recommendation of that report, which called for additional stakeholder consultation, and proposes a framework for the proposed source water protection legislation, including additional details around local stakeholder and public involvement in the source protection planning process and an approval process for plans. The *White Paper* also outlines ways to enhance Ontario's management of water takings and the concept of water taking charges.

The Province of Ontario has established several working groups and committees to develop additional technical guidelines and standards for the preparation of source protection plans (SPP). On June 23, 2004, the Ministry of the Environment (MOE) issued the proposed Drinking Water Protection Act. In addition, working groups are reviewing implementation and funding mechanisms and will be developing the technical guidelines over the course of 2004.

On November 17, 2004, the provincial government announced that it is investing more than \$12.5 million to enable conservation authorities (CA) and municipalities across the province to undertake the preparatory work and technical studies needed to support the development of drinking water source protection plans. This 2004-2005 funding will likely be transferred to CAs, under agreements with the Ministry of Natural Resources. It is expected that additional funds will be available in future years to support the further development and implementation of plans.

The Duffins and Carruthers Creek SPP will comply with the directions coming forward from the Province of Ontario. However, this project will be more than a drinking water source protection study; it will also deal with water conservation, and the assessment of permits to take water, as outlined in the provincial White Paper on source protection and the water conservation requirements of the Oak Ridges Moraine Conservation Plan. Key aspects of this source protection plan will include:

- identification of point and non-point threats;
- maps indicating vulnerability of the watershed to threats;
- information regarding how the watershed reacts to contamination; and
- specific action that can be taken to protect the quality of water supplies.

The purpose of this study will be to develop:

- planning methodologies and protection strategies;
- a technical process for completion of a SPP that is integrated with the watershed and municipal planning processes;
- a review of SPPs in other jurisdictions in terms of their relevance to safe provision of drinking water in the Duffins and Carruthers Creek watersheds and lake-based water supplies for Durham Region;
- protocols for reviewing and assessing Permits to Take Water (PTTW);
- opportunities and targets for water conservation;

- budget estimates for various SPP components, including characterization and development of management options; and
- an implementation and funding framework for the SPP.

Compiling data regarding threats and vulnerability will allow decisions to be made concerning risk management and what type of land use restrictions are required to mitigate threats to drinking water sources. The principal drinking water quality and quantity issues in the Duffins and Carruthers Creek watersheds are:

- rural private wells;
- municipal wells in Whitchurch-Stouffville and Uxbridge; and
- safe Lake Ontario water supplies for Durham Region.

The integrated Duffins Carruthers Watershed Resource Group which is responsible for implementation of the watershed plan will have the lead role in guiding the public/stakeholder input to the SPP.

RATIONALE

The consultant selection process was completed in two stages. Twenty-eight firms were invited to submit letters of interest that documented their corporate experience and outlined their proposed project team. The consultant selection team chose four firms to submit detailed proposals. These proposals were evaluated based on the consultants' corporate and team qualifications, their understanding of source protection principles, proposed methodology, quality of proposal and cost. The bids received (plus taxes where applicable) were as follows:

Dillon Consulting Limited	\$92,710
Golder Associates	\$92,955
W.B. Beatty & Associates	\$93,450
Waterloo Hydrogeologic	\$93,570

Dillon Consulting Limited was the unanimous technical choice of the consultant selection team. They proposed a comprehensive multidisciplinary team and demonstrated local knowledge and solid understanding of source protection planning principles.

FINANCIAL DETAILS

The project cost will be \$92,710, plus GST. Funds for this project are available through Account Code 122-42, with funding supplied by the City Pickering and Regional Municipality of Durham. The funding from these sources will be sufficient to cover TRCA staff costs as well as the consultant costs for this project.

Report prepared by: Donald Ford, extension 5369
For Information contact: Donald Ford, extension 5369 or Gary Bowen, extension 5385
Date: November 22, 2004

TO: Chair and Members of the Executive Committee
Meeting #11/04, December 3, 2004

FROM: James W. Dillane, Director, Finance and Business Development

**RE: AWARD CONTRACT FOR THE INSPECTION OF STRUCTURES ON
FORMER ONTARIO REALTY CORPORATION**

KEY ISSUE

To hire a house inspector to inspect all of the structures located on the former Ontario Realty Corporation lands to establish a 5 year maintenance schedule.

RECOMMENDATION

THAT the contract for the inspection of all of the structures on the former Ontario Realty Corporation lands be awarded to Guardian Home Inspectors' Inc., for an estimated amount of \$20,544, including taxes where applicable.

BACKGROUND

On March 31, 2004 the Ontario Realty Corporation (ORC) transferred to the Toronto and Region Conservation Authority (TRCA) 1,315 hectares (3,249 acres) of land for Rouge Park purposes. Included in this transfer were a number of leases, consisting of residential, farmland and commercial leases. The TRCA is currently managing the leases and as part of preparing a five year maintenance plan for budget purposes, is proposing to carry out an inspection of every structure.

Quotations were received from three qualified home inspectors. The estimated quotations received, including taxes applicable, based on 68 dwellings and 59 garages/barns/drivesheds/sheds, were as follows:

These 4 Walls Inspections	\$17,334.00
All Maintenance Contractors	\$17,467.75
Guardian Home Inspectors	\$20,554.00

Guardian Home Inspectors Inc. provided an enhanced quotation which included providing the TRCA with all of the information in an electronic format for each individual property, together with a consolidated spreadsheet for all properties for each tracking of repairs.

Even though Guardian Home Inspectors Inc., was not the lowest bidder, in reviewing the proposals received it would be in the best interest of the TRCA to award the contract to Guardian Home Inspectors Inc.. They would be providing the TRCA with a more detailed package of information which the TRCA in turn could utilize in tracking repairs. It would also save time for staff in compiling the information for budget preparation. The other two bidders advised that they do not have the software to provide the enhanced package.

FINANCIAL DETAILS

Funds for the hiring of the house inspector are available in the ORC rental budget.

Report prepared by: Lori Colussi, extension 5303

For Information contact: Lori Colussi, extension 5303

Date: November 24, 2004

TO: Chair and Members of the Executive Committee
Meeting #11/04, December 3, 2004

FROM: Adele Freeman, Acting Director, Watershed Management Division

RE: **PARTNERSHIP WITH DUCKS UNLIMITED CANADA**
Engineering Services - Tommy Thompson Park - Embayment D

KEY ISSUE

Approval of a contract with the Engineering Services Section of Ducks Unlimited Canada to develop and design a wetland management structure for the Tommy Thompson Park - Embayment D.

RECOMMENDATION

THAT the Engineering Services Section of Ducks Unlimited Canada be contracted by Toronto and Region Conservation Authority (TRCA), to develop and design a wetland management structure for Tommy Thompson Park - Embayment D, at a cost not to exceed \$15,000, including taxed where applicable.

BACKGROUND

The historical loss of wetland habitat within the Toronto Harbour was significant. Major alterations to the Toronto Islands and the Ashbridge's Bay area resulted in the elimination of over 1,500 acres of lacustrine marsh. In addition, a combination of high water levels, abundance of carp, localized area of poor water clarity and the colonization of purple loosestrife have all accounted for the substantial degradation of waterfront wetland vegetation. As part of the Tommy Thompson Park Master Plan implementation, staff are in the process of implementing a work plan for the design and build of park features and habitats within the park. The design and development of a wetland management structure within Embayment D is a valuable component of this plan.

The restoration of Embayment D will improve the biodiversity, habitat health and ecosystem function of Tommy Thompson Park and the surrounding area. Coastal/lacustrine wetlands and their adjacent riparian areas are extremely productive systems which support a great diversity of fish and wildlife habitats. Coastal wetlands play a vital role in mitigating the erosive effects of lake and river fluctuations, improving water quality, and providing excellent recreation and educational opportunities. Coastal wetlands have steadily been lost and degrading within the Greater Toronto Area, and the Embayment D wetland represents one of the best opportunities to improve this significant type of waterfront habitat.

DETAILS OF THE WORK TO BE DONE

Overall, our goal for the Tommy Thompson Park - Embayment D area includes the restoration and expansion of wetland area, creation of critical fish and wildlife habitat structures, and improving and managing public access. This contract will help TRCA develop and design a wetland management structure that will:

- isolate the backwater areas from the detrimental conditions within Lake Ontario;
- potentially control or moderate water levels;
- control carp access but provide passage of other fish species; and
- dramatically increase the extent and quality of emergent wetland vegetation.

To achieve these objectives Ducks Unlimited Canada will develop a design option for a wetland management structure within Embayment D. This design will be developed based on thorough investigations into soil conditions, seed bank viability, topographic survey (terrestrial and aquatic) and detailed engineering assessments.

RATIONALE

Ducks Unlimited Canada is a conservation organization with more than 60 years experience in wetland conservation, education and research. Their efforts not only provide a benefit to North American waterfowl, but have also successfully targeted habitat for hundreds of wildlife species, improved quality of drinking water, enhanced flood protection and contributed to nation-wide recreational economic activity.

For the past five years TRCA has worked toward developing a partnership with Ducks Unlimited Canada through a variety of education, project implementation and staff training programs. Recently, Ducks Unlimited Canada provided their expertise at our Wetlands, Woodlands and Wood Ducks Conservation Seminar; provided staff resources and display material for a stewardship forum at the Kortright Centre for Conservation; assisted with the duck banding program at Tommy Thompson Park; and, provided extensive print materials and posters for TRCA's Stewardship Resource Centre.

The trademark of Ducks Unlimited is their record of wetland conservation and improvement through the construction of wetland control structures within degraded wetlands. Ducks Unlimited Canada staff will provide TRCA with a detailed set of design drawing and operational guidance for a wetland control structure at Tommy Thompson Park - Embayment D. This project is an exceptional opportunity to utilize the many years of hands-on experience of Ducks Unlimited Canada .

FINANCIAL DETAILS

Funds are available in the Tommy Thompson Park Implementation budget, account #210-50.

Report prepared by: Gord MacPherson, extension 5246
For Information contact: Gord MacPherson, extension 5246
Date: November 10, 2004

TO: Chair and Members of the Executive Committee
Meeting #11/04, December 3, 2004

FROM: Adele Freeman, Acting Director, Watershed Management Division

**RE: DEVELOPMENT OF A WEB MAP BROWSER FOR DISPLAYING LOW LEVEL
OBLIQUE PHOTOGRAPHY OF TORONTO AND REGION CONSERVATION
AUTHORITY (TRCA) WATERSHEDS AND WATERFRONT**

KEY ISSUE

To sole source development of a web map browser for viewing oblique photograph to Gartner Lee Limited.

RECOMMENDATION

THAT the Toronto and Region Conservation Authority (TRCA) retain the services of Gartner Lee Limited to complete development of a web map browser for viewing photographs of the Rouge River, Humber River, Etobicoke Creek and Mimico Creek watersheds and the TRCA waterfront, at a cost not to exceed \$14,432.50, including taxes where applicable.

BACKGROUND

At Executive Committee #8/03, held on September 5, 2003, Resolution #B129/03 was approved as follows:

THAT the Authority retain the services of AEROGRAPHIC (Mr. Lou Wise) to photograph from a fixed wing aircraft the main branches and tributaries of the Humber River, Etobicoke Creek and Mimico Creek at a cost not to exceed \$12,900 (no tax).

A total of 1,100 photographs were taken of the assigned watersheds in 2004 by AEROGRAPHIC (Mr. Lou Wise). Prior to that time Mr. Wise had photographed the Don River, Highland River, Rouge River and Petticoat Creek including Frenchman's Bay, Duffins Creek and Carruthers Creek watersheds. Recognizing the value of the oblique photographic images to the delivery of TRCA programs, a pilot project was setup with Gartner Lee Limited to develop software that would allow staff to readily access these photographs.

Also at Executive Committee #8/03, Resolution #B130/03 was approved as follows:

THAT the Toronto and Region Conservation Authority (TRCA) retain the services of Gartner Lee Limited to develop a map browser for viewing photographs of the Carruthers Creek, Duffins Creek, Petticoat Creek, Highland Creek and Don River watersheds at a cost not to exceed \$14.500.

The Rouge River had 1,256 photographic images scanned, however the interface was not developed for this watershed due to Rouge River watershed budget constraints. At Watershed Management Advisory Board Meeting #6/04, held on October 15, 2004, staff gave a presentation on the web interface developed by Gartner Lee Limited. In order to further utilize the interface it must be developed for the watersheds and waterfront recently photographed by Mr. Lou Wise.

Cost Estimate By Watershed

Watershed	Photos	Cost
Rouge	1,256	\$5,297.26
Humber	1,757	\$7,410.26
Waterfront	209	\$881.47
Etobicoke	200	\$843.51
Total	3,422	\$14,432.50

RATIONALE

Given Gartner Lee Limited's involvement in developing the previous watersheds web browser interface and the excellent results achieved, staff agree this firm should complete the web map browser interface for the remaining TRCA watersheds and waterfront in a timely and cost effective manner.

FINANCIAL DETAILS

TRCA staff have provided Gartner Lee Limited with a set of photographs for each watershed to develop their cost estimates. Staff are of the opinion that this cost estimate represents a good value for the extent of work offered. This work has been budgeted for in various watershed and waterfront 2004 budgets. It is hoped that the work will be completed within the 2004 budget year. If not, provisions are included in the preliminary 2005 budget to pay for any remaining work.

Report prepared by: Gary Bowen, extension 5385
For Information contact: Gary Bowen, extension 5385
Date: November 16, 2004

TO: Chair and Members of the Executive Committee
Meeting #11/04, December 3, 2004

FROM: James W. Dillane, Director, Finance and Business Development

RE: ACQUISITION OF VEHICLES

KEY ISSUE

Acquisition of two 4X4 Extended Cab Pick Up Trucks and one 4X4 Crew Cab Pick Up Truck.

RECOMMENDATION

THAT tender FM2004-04 for two (2) 4X4 Extended Cab Pick Up Trucks be awarded to King City Motors for the sum of \$66,658.60, including applicable taxes, it being the lowest price that meets Toronto and Region Conservation Authority (TRCA) specifications;

AND FURTHER THAT tender FM2004-05 for one (1) 4X4 Crew Cab Pick Up Truck be awarded to King City Motors for the sum of \$36,005.35, including applicable taxes, it being the lowest price that meets TRCA specifications.

BACKGROUND

TRCA Policy and Procedures for the Purchase of Goods and Services and Disposal of Equipment requires Executive Committee approval for the award of tenders for purchases which exceed \$25,000 and are less than \$100,000.

Tenders were issued for the 3 vehicles to replace existing vehicles within TRCA's vehicle and equipment pool. Tenders were opened by the Tender Opening Sub-Committee on November 5, 2004. The tenders were referred to staff for review and a report to the Executive Committee. The tender submitted by Golden Mile Motors Limited for Tender FM2004-05 does not meet TRCA specifications and therefore has been disqualified.

The following is a summary of the tenders received:

Tender Opening Sub Committee Report FM2004-04 4X4 Two (2) Extended Cab Pick Up Trucks

Company	Quote
King City Motors	\$66,658.60
Golden Mile Motors Limited	\$67,500.40
Humberview GMC Truck Centre	\$67,672.90
Alex Irvine Motors Ltd.	\$67,902.90
Ernie Dean Pontiac Buick GMC	\$67,960.40
Foster Pontiac Buick GMC Inc.	\$68,144.40

Tender Opening Sub Committee Report FM2004-05 One (1) 4X4 Crew Cab Pick Up Truck

Company	Quote
Golden Mile Motors Limited	\$35,207.25
King City Motors	\$36,005.35
Alex Irvine Motors Ltd.	\$36,630.95
Foster Pontiac Buick GMC Inc.	\$36,752.85
Humberview GMC Truck Centre	\$37,040.35
Ernie Dean Pontiac Buick GMC	\$37,184.10

FINANCIAL DETAILS

TRCA maintains a Vehicle and Equipment Reserve to replace both fleet vehicles and major pieces of equipment. Funds for these purchases are available in the Vehicle and Equipment budget.

Report prepared by: Jim Tucker, extension 5247
For Information contact: Jim Tucker, extension 5247
Date: November 15, 2004

TO: Chair and Members of the Executive Committee
Meeting #11/04, December 3, 2004

FROM: James W. Dillane, Director, Finance and Business Development

RE: PURCHASE OF CROSS COUNTRY SKI TRAIL GROOMER EQUIPMENT

KEY ISSUE

Direction to purchase cross country ski trail groomer equipment from a sole supplier.

RECOMMENDATION

THAT a contract for the purchase a Centaur XC Groomer be awarded to The Shop Industrial in the amount of \$69,345, including applicable taxes, it being the proposal that meets Toronto and Region Conservation Authority (TRCA) specifications at a cost acceptable to TRCA.

BACKGROUND

TRCA's Policy and Procedures for the Purchase of Goods and Services and Disposal of Equipment requires Executive Committee approval for the award of contracts for purchases which exceed \$25,000 and are less than \$100,000.

RATIONALE

The cross country skiing program operated at Albion Hills Conservation Area in the past three years has had over 20,000 skiers and generated over \$185,000 in revenue to cover the operating costs of the program. TRCA staff maintain approximately 27 kilometres of groomed trails within Albion Hills Conservation Area.

The existing equipment, a Bombardier Bombi snowmobile, used to draw the cross country ski track groomer is almost 20 years old. Reliability and safety have become significant issues with respect to this equipment. Also, because of the age of the equipment, it is difficult to obtain parts to carry-out any repairs. Staff have concluded that the equipment has reached the end of its functional life.

Staff carried out an investigation of the types of equipment that could draw the track groomer on the cross country ski trails in an efficient and safe manner. There are only a few manufactures of this type of specialized equipment. Most types of groomers are designed for downhill conditions, not the narrow, winding terrain of Albion Hills trails.

The Centaur Model V5531XT XC Groomer is the least expensive piece of equipment available that meets the requirements of TRCA. Staff have had two demonstrations of the Centaur Model EX Groomer and are confident that this equipment will perform to their satisfaction. The Centaur Grooming equipment is manufactured by Ontario Drive and Gear in New Hamburg, Ontario. The Shop Industrial is the only distributor in Ontario.

The existing Bombardier Bombi snowmobile will be disposed of through a public auction.

FINANCIAL DETAILS

TRCA maintains a Vehicle and Equipment Reserve to replace both fleet vehicles and major pieces of equipment. Funds for purchase of the groomer are provide for in the Vehicle and Equipment budget.

Report prepared by: Jim Tucker, extension 5247

For Information contact: Jim Tucker, extension 5247

Date: November 19, 2004