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## WORKS COMMITTEE

### AGENDA

<b>Date of Meeting:</b>	<b>Tuesday, June 25, 2002</b>	<b>Enquiry:</b>	<b>Trudy Perrin</b>
<b>Time:</b>	<b>9:30 a.m.</b>		<b>Committee Administrator</b>
<b>Location:</b>	<b>Committee Room 2</b>		<b>(416) 392-8027</b>
	<b>City Hall</b>		<b>tperrin@city.toronto.on.ca</b>
	<b>100 Queen Street West</b>		

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#### DECLARATIONS OF INTEREST PURSUANT TO THE MUNICIPAL CONFLICT OF INTERES

#### CONFIRMATION OF MINUTES.

#### DEPUTATIONS/PRESENTATIONS:

- 1. DRAIN GRANT APPEAL - 12 MONTEITH STREET.  
(Ward 27 - Toronto Centre-Rosedale)**

DEPUTATION ITEM – SCHEDULED FOR 10:00 a.m.

Commissioner of Works and Emergency Services  
(June 11, 2002)

Respecting reconsideration of an appeal to a denied Drain Grant Claim that was made by the property owner, Mr. Bruce Conlin, with regard to damage at 12 Monteith Street, as requested by the Committee at its meeting on November 14, 2001; and recommending that this appeal be denied, as it is ineligible since the damage to the interior private drain was not caused by a City tree.

**2. APPEAL FOR COMPENSATION FOR WORK ON  
12-UNIT APARTMENT BUILDING AT  
1024 O'CONNOR DRIVE.  
(Ward 31 - Beaches-East York)**

DEPUTATION ITEM – SCHEDULED FOR 10:15 a.m.

Commissioner of Works and Emergency Services  
(June 10, 2002)

Respecting reconsideration of the appeal for compensation with respect to 1024 O'Connor Drive, submitted by Mr. Mike Klisouras, who was denied financial assistance under the Drain Grant Program and Basement Flooding Protection Subsidy Program, in response to the request by the Committee at its meeting of November 14, 2001; and recommending that the request for compensation be denied on the basis that the work conducted by the property owner does not comply with the criteria as set out under the Basement Flooding Protection Subsidy, Drain Grant or Downspout Disconnection Programs.

**3. APPEALS FOR COMPENSATION ABOVE  
LIMIT OF DRAIN GRANT POLICY.**

DEPUTATION ITEM – SCHEDULED FOR 10:30 a.m.

Mr. Robert J. McNair,  
220 Chisholm Avenue, Toronto  
(August 10, 2001)

Respecting the damage to the property at 220 Chisholm Avenue, Toronto, from a City tree, for which the maximum grant of \$1,500 was received; and appealing the amount of rebate offered by the City under the drain grant policy.

**3(a). Mr. Anthony Kha,  
662 Dufferin Street, Toronto  
(May 16, 2002)**

Requesting the opportunity to appear before the Committee with respect to damage to the property at 662 Dufferin Street, Toronto, as a result of roots from a City tree; and requesting reimbursement in the amount of \$5,778 for the most recent drain repairs.

**4. BOGOTA CAR FREE DAY.**

DEPUTATION ITEM – SCHEDULED FOR 10:45 a.m.

*(DEFERRED FROM LAST REGULAR MEETING)*

City Clerk

(April 11, 2002)

Advising that the Toronto Cycling Committee at its meeting held on March 25, 2002, had before it a slide presentation by Mr. Dave Meslin, Member, Toronto Cycling Committee; and that the Toronto Cycling Committee:

- (1) requested that Mr. Dave Meslin, be invited to the May 1, 2002 meeting of the Works Committee to present his personal account of “Bogota’s Car Free Day (February 2002) and other Transportation Initiatives”;
- (2) reported, for the information of the Works Committee, that during the 1996 Summer Olympics in Atlanta, Georgia, the reduced number of vehicles operating in the City resulted in a dramatic drop in hospital admissions for children during that time period, as documented in an article in the Journal of the American Medical Association, titled “Impact of Changes in Transportation and Commuting Behaviors During the 1996 Summer Olympic Games in Atlanta on Air Quality and Childhood Asthma”, Volume 285, No. 7, dated February 21, 2001; and
- (3) requested that the Car Free Day Working Group of the Toronto Cycling Committee report back to the Committee on the progress to date on a 2002 Car Free Day for the City of Toronto.

**5. STEELES AVENUE EAST/CN RAIL GRADE SEPARATION  
NEAR KENNEDY ROAD - REVIEW OF FINDINGS OF  
CLASS ENVIRONMENTAL ASSESSMENT.  
(Ward 39 - Scarborough Agincourt)**

DEPUTATION ITEM – SCHEDULED FOR 11:00 a.m.

City Clerk

(June 5, 2002)

Respecting the review of the 1994 Steeles Avenue East/CN Rail Grade Separation Class Environmental Assessment, which was before the Committee at its meeting on October 17, 2001, and was referred to the Scarborough Community Council for consideration of the business impact of the grade separation; and advising that the Scarborough Community Council at its meeting held on June 4, 2002, directed that:

- (1) the Works Committee be advised that the Scarborough Community Council's preference for any future construction for the Steeles Avenue East/CN Rail Grade Separation be the underpass design, having regard for the findings summarized in the joint reports, dated March 25 and May 24, 2002, appended thereto, which refer to the economic development impact on the surrounding area and the life-cycle cost impact of the two options;
- (2) the Commissioner of Economic Development, Culture and Tourism, be requested to report to the Works Committee, at its meeting on June 25, 2002, on the economic impact of taking no action or deferring a grade separation; and
- (3) the Commissioner of Works and Emergency Services be requested to update the Works Committee at its meeting on June 25, 2002, on the potential injurious affection impact of an underpass versus an overpass.

**6. BUSINESS CASE REVIEW OF THE DISTRICT SERVICE IMPROVEMENT (DSI) PROJECT IN THE WATER AND WASTEWATER SERVICES DIVISION.**

DEPUTATION ITEM – SCHEDULED FOR 11:30 a.m.

*(DEFERRED FROM LAST REGULAR MEETING)*

Commissioner of Works and Emergency Services  
(May 14, 2002)

Recommending that:

- (1) the Commissioner of Works and Emergency Services be authorized to proceed with the implementation of the District Service Improvement (DSI) project as outlined in the May 2001 Business Case report by Earth Tech Canada Inc. and Deloitte & Touche LLP;
- (2) the Commissioner of Works and Emergency Services report to the September 2002 Works Committee meeting outlining the consultation process and the phasing to be used in implementing the project;
- (3) the appropriate revised funding request be included in the 2003-2005 Capital Program request for a phased implementation of the Business Case recommendations; and
- (4) the Commissioner of Works and Emergency Services be authorized to negotiate with Earth Tech Canada Inc. and Deloitte & Touche LLP for the required professional services to implement the DSI Business Case recommendations and to report back to a future Works Committee on the results of these negotiations.

- 6(a).** Ms. Ann Dembinski,  
President, Canadian Union of  
Public Employees Local 79  
(May 28, 2002)

Expressing concerns with regard to the District Service Improvement Project; and requesting that the Committee undertake a comprehensive review of the DSI project with respect to water quality and security.

**7. REQUEST FOR FULL MOVEMENT  
DRIVEWAY ACCESS TO THE QUEENSWAY -  
1750 THE QUEENSWAY.**

DEPUTATION ITEM – SCHEDULED FOR 2:00 p.m.
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City Clerk  
(May 13, 2002)

Advising that the Etobicoke Community Council at its meeting held on May 8, 2002:

- (1) received the communication dated April 29, 2002, from the City Clerk;
- (2) again adopted the report dated March 21, 2002, from the Director, Transportation Services, District 2, embodying the following recommendations:
  - (a) consideration of increased access to The Queensway from the retail plaza at 1750 The Queensway be deferred for further study by the Transportation Services Division, District 2, following completion of both the Highway No. 427/Gardiner Expressway/Queen Elizabeth Way/Browns Line intersection improvements, and full build out of the proposed retail development at 165 North Queen Street (First Professional Developments);
  - (b) pursuant to the protocol established by the City of Toronto Roads Classification System, any disagreement between staff and the owner(s) of 1750 The Queensway regarding driveway access to the subject property from The Queensway, be referred to the Works Committee; and
  - (c) the appropriate City officials be requested to take whatever action is necessary to give effect to the foregoing, including the introduction in Council of any bills that may be required;

and further, having regard for Recommendation No. (2)(b) above, forwarded this matter to the Works Committee for consideration.

**8. INSTALLATION OF TRAFFIC CONTROL SIGNALS -  
1608 THE QUEENSWAY BETWEEN  
THE EAST MALL AND ATOMIC AVENUE.  
(Ward 5 - Etobicoke-Lakeshore)**

DEPUTATION ITEM - SCHEDULED FOR 2:30 p.m.

City Clerk  
(May 24, 2002)

Advising that City Council at its meeting held on May 21, 22 and 23, 2002, in adopting, as amended, Clause No. 4 of Report No. 7 of The Etobicoke Community Council, headed "Installation of Traffic Control Signals; 1608 The Queensway Between The East Mall and Atomic Avenue (Ward 5 – Etobicoke-Lakeshore)", struck out and referred the following Recommendation No. (2) contained in the report dated April 6, 2002, from the Director, Transportation Services, District 2, to the Works Committee for the hearing of deputations:

"(2) for traffic operations and safety reasons, raised centre medians measuring at least 30.0 metres and 34.0 metres in length be installed at the west and east approaches to the signalized intersection proposed at The Queensway/1608 The Queensway, respectively;"

**COMMUNICATIONS/REPORTS:**

**TRANSPORTATION SERVICES**

**9. WARRANTS FOR ALL-WAY 'STOP' SIGN CONTROL  
AND 40 KM/H MAXIMUM SPEED LIMITS.  
(All Wards)**

Commissioner of Works and Emergency Services  
(June 7, 2002)

Respecting the results of consultation with all Community Councils with regard to the use of the interim warrants for all-way 'Stop' sign control and 40 km/h maximum speed limits; and recommending that:

- (1) the criteria for considering all-way 'Stop' sign control implementation, as presented in Appendix 1, be adopted as amended to include an additional special consideration 'safety' statement; and
- (2) the criteria for considering 40 km/h maximum speed limit implementation, as presented in Appendix 2, be adopted.

**9(a).** City Clerk (Midtown Community Council)  
(January 30, 2002)

Advising that the Midtown Community Council at its meeting held on January 29, 2002, recommended:

- (1) the adoption of Recommendation Nos. (1) and (2) of the General Manager, Transportation Services Division, contained in his report (January 15, 2002); and
- (2) that unimproved roads in the City (i.e., those without sewers and curbs) have a speed limit of 40 km/hr when requested in writing by 60 percent or more of the households on the affected streets.

**9(b).** City Clerk (Etobicoke Community Council)  
(January 31, 2002)

Advising that the Etobicoke Community Council at its meeting held on January 30, 2002, recommended to the Works Committee the adoption of the Recommendations Nos. (1) and (2) contained in the report dated January 15, 2002, from the General Manager, Transportation Services Division.

**9(c).** City Clerk (Scarborough Community Council)  
(February 1, 2002)

Advising that the Scarborough Community Council at its meeting held on January 29, 2002, recommended approval of Recommendations Nos. (1) and (2) in the report dated January 15, 2002, from the General Manager, Transportation Services Division.

**9(d).** City Clerk (Humber York Community Council)  
(February 5, 2002)

Advising that the Humber York Community Council at its meeting held on January 29, 2002, recommended to the Works Committee:

- (1) the adoption of Recommendations Nos. (1) and (2) in the report (January 15, 2002) from the General Manager, Transportation Services; and
- (2) that the Commissioner of Works and Emergency Services be requested to develop an additional “safety” warrant to be used with the criteria for the installation of all-way stop controls.

**9(e).** City Clerk (Toronto East York Community Council)  
(February 6, 2002)

Advising that the Toronto East York Community Council at its meeting held on January 29, 2002, recommended the adoption of the report (January 15, 2002) from the General Manager, Transportation Services Division.

**9(f).** City Clerk (North York Community Council)  
(February 6, 2002)

Advising that the North York Community Council at its meeting held on January 30, 2002, recommended to the Works Committee that the report (January 15, 2002) from the General Manager, Transportation Services Division, be adopted.

**9(g).** City Clerk  
(May 8, 2002)

Advising that the Midtown Community Council at its meeting on May 7, 2002, during consideration of the installation of east and westbound stop signs at the intersection of Fenn Avenue and Beechwood Avenue, referred a communication (April 19, 2002) from Mr. Clifford E. Jenkins, with respect to the environmental impact of four-way stop signs to the Works Committee, the Board of Health, and the Toronto atmospheric Fund, for consideration.

**10. ELLESMERE ROAD CLASS ENVIRONMENTAL ASSESSMENT STUDY, WARDEN AVENUE TO KENNEDY ROAD. (Scarborough-Agincourt, Scarborough Centre)**

Commissioner of Works and Emergency Services  
(June 6, 2002)

Recommending that:

- (1) authority be granted to the Commissioner of Works and Emergency Services to file the Environmental Study Report (ESR) for the Ellesmere Road Class Environmental Assessment Study, Warden Avenue to Kennedy Road, with the City Clerk, and to give public notification of such filing in accordance with the requirements of the Municipal Class Environmental Assessment process; and
- (2) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

(NOTE: A copy of the Environmental Study Report is on file in the office the City Clerk, City Hall.)



**11. MAINTENANCE AND OPERATION OF ELECTRICAL TRAFFIC CONTROL AND RELATED DEVICES - CONTRACT No. 02TM-01TP, TENDER CALL No. 101-2002**

Commissioner of Works and Emergency Services  
and Chief Financial Officer and Treasurer  
 (June 7, 2002)

Recommending that Contract No. 02TM-01TP, for the maintenance and operation of electrical traffic control and related devices within the City of Toronto for the period February 1, 2003 to January 31, 2006, be awarded to Guild Electric Limited in the amount of \$38,079,737.60 including all taxes and charges, being the lowest Tender received meeting specifications.

**12. MAINTENANCE OF STREET LIGHTING SYSTEMS CONTRACT No. 02TM-02SL, TENDER CALL No. 65-2002.**

Commissioner of Works and Emergency Services  
and Chief Financial Officer and Treasurer  
 (June 11, 2002)

Recommending that Contract No. 02TM-02SL, Tender Call No. 65-2002, for the maintenance of street lighting systems, be awarded to Toronto Hydro Street Lighting Inc., in the total amount of \$1,244,208.00, including all taxes and charges, being the lowest Tender received.

**13. INTERSECTION SAFETY PROGRAM TO REDUCE RED-LIGHT RUNNING.**

Commissioner of Works and Emergency Services  
 (June 7, 2002)

Recommending that:

- (1) approval be granted to extend Contract No. 9119-00-7004, in the amount of \$294,300.00 (\$60,800.00 net) to complete the two-year pilot project (funding is available in the Transportation Services Division's 2002 Capital Program);
- (2) approval be granted for the City of Toronto to operate the red-light camera systems from November 2002 to November 2003, contingent upon the Province of Ontario extending the legislation for the use of red-light camera systems, thereby requiring that:

- (a) funding in the amount of \$1,910,000.00 be identified in the Transportation Services Division's 2003-2007 Capital Program and subsequently approved by City Council;
  - (b) approval be granted to extend Contract No. 9119-00-7004 in the amount of \$913,500.00 for the third year of operation of the red-light camera systems (in accordance with the unit prices bid as part of the original tender);
  - (c) approval be granted to continue the operation of the centralized municipal processing centre for issuing offence notices under the program on behalf of the City of Toronto, as well as other participating municipalities, and that the agreements with the participating municipalities regarding the sharing of staff, office space and equipment costs be extended; and
  - (d) approval be granted to extend the operational agreement with the Ministry of Transportation, Ontario which clarifies the responsibilities of both parties under the program thereby permitting the City to obtain motor vehicle registration information necessary to lay charges under this program;
- (3) staff be authorized to negotiate the cost of operation and maintenance of red-light camera systems for a fourth year (November 2003 to November 2004) with Affiliated Computer Systems (formerly Lockheed Martin IMS Canada Inc.), for future consideration by City Council; and
  - (4) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

#### **14. BIKESHARE PROGRAM.**

Commissioner of Works and Emergency Services  
(June 6, 2002)

Respecting options for providing support to the Community Bicycle Network's Bikeshare Program; and recommending that:

- (1) fees for encroachment agreements necessary for the placement of BikeShare bike racks within the public right-of-way be waived, provided all other requirements are met; and
- (2) the appropriate City officials be authorised to take the necessary action to give effect thereto.

**15. VARIOUS BICYCLE ISSUES.**

Commissioner of Works and Emergency Services  
(June 5, 2002)

Respecting various bicycle issues as requested by the Committee, including the feasibility of physical separation between bicycle lanes and adjacent traffic lanes, statistics on collisions involving cyclists, and extra signs or flashing lights emphasizing that cyclists are using HOV lanes; noting that the City's bicycle lane design practice is consistent with recognized bikeway design guidelines, and that physically separating bicycle lanes and providing extra signage is inconsistent with these guidelines and is not recommended; advising, in response to the Cycling Committee's request, that a strategy for keeping bicycle lanes free of illegally parked cars is being developed and will be reported to the Committee in the fall of this year; further advising that staff will be testing innovative design features as part of the rollout of the Bike Plan; and recommending that this report be received for information.

**15(a).** City Clerk  
(May 29, 2002)

Advising that the Toronto Cycling Committee at its meeting held on May 27, 2002, recommended that the Commissioner of Works and Emergency Services be requested to:

- (1) explore the development of an uniform By-law making it illegal to park and stop a vehicle in a Bike Lane;
- (2) report on strategies for reducing the incidence of illegal parking and stopping of vehicles in a Bike Lane; and
- (3) develop an enforcement and education strategy to alert drivers of motor vehicles of the dangers to cyclists resulting from parking and stopping of vehicles in a Bike Lane.

**16. LEASIDE TRAFFIC STUDY - REVIEW OF TRAFFIC OPERATIONS AND POTENTIAL TRAFFIC MANAGEMENT MEASURES AND RESULTS OF COMMUNITY CONSULTATION - NORTH LEASIDE.**

City Clerk  
(May 8, 2002)

Advising that the Midtown Community Council at its meeting on May 7, 2002, in part, received a report dated April 15, 2002, from the Director, Transportation Services, District 1, regarding the Leaside Traffic Study - Review of Traffic Operations and Potential Traffic Management Measures and Results of Community Consultation - North Leaside, and forwarded such report to the Works Committee for information.

## **SOLID WASTE MANAGEMENT SERVICES**

### **17. AMENDING CURBSIDE WASTE AND RECYCLING COLLECTION CONTRACTS TO INCLUDE SOURCE SEPARATED ORGANICS IN YORK COMMUNITY.**

Commissioner of Works and Emergency Services  
(June 10, 2002)

Responding to the request of the Committee at its meeting on January 15, 22 and 25, 2002, for a report on the costs that would be involved in amending the contract for the curbside waste and recyclables for the York Community to include Source Separation Organics (SSO); and recommending that:

- (1) staff be authorized to negotiate with Turtle Island Recycling to establish the costs and conditions of amending the waste portion of the existing community of York collection contract to include SSO collection effective June, 2004; and
- (2) staff report to the Works Committee in October 2002 on the results of the negotiation process and with recommendations on whether to proceed further.

### **18. SOLID WASTE COLLECTION BY-LAW LIMIT OF SIX ITEMS PER WEEK.**

Commissioner of Works and Emergency Services  
(June 4, 2002)

Responding to a communication from Councillor Howard Moscoe that was before the Committee at its meeting on March 26, 2002, requesting relief for large families from the household setout limit of six items of residual solid waste per week under the City's Solid Waste Collection By-law; advising that staff are not recommending an adjustment to the City's by-law, but can provide help to residents seeking assistance to increase their household diversion rate; further advising that Councillor Moscoe's suggestion will be reviewed within the larger context of a "Pay As You Throw" policy review to be initiated in the fall with a public consultation program; and recommending that this report be received for information.

**19. DISPOSAL OF RESIDUAL SOLID WASTE  
REPUBLIC CONTRACT AMENDING AGREEMENT.**

Commissioner of Works and Emergency Services  
(June 6, 2002)

Advising members of the Committee that an amending agreement to the City's contract with Republic Services Inc. and Wilson Logistics Inc. for the haulage and disposal of the City's residual solid waste at Republic's Carleton Farms Landfill, located in the State of Michigan, has been completed and signed; noting that beginning on January 1, 2003, the Republic Contractors will provide the City with its required residual solid waste disposal needs; and recommending that this report be received for information purposes.

(NOTE: A copy of the aforementioned Amending Agreement is on file in the office of the City Clerk, City Hall.)

**20. DEPOSIT/RETURN SYSTEM FOR LCBO CONTAINERS.**

Commissioner of Works and Emergency Services  
(June 10, 2002)

Responding to the request of the Committee for a report on the potential savings to the City that could be achieved if there was a deposit/return system for LCBO containers; advising that the net savings to the City would be approximately \$558,000 annually if such a deposit/return system was implemented, which is comprised of an estimated gross program saving of \$1,331,000 offset by the loss of an annual program support payment from the LCBO of \$773,000; and recommending that this report be received for information.

**20(a). City Solicitor**  
(June 12, 2002)

Advising, in response to the request of the Committee at its meeting on May 1, 2002, that the City has no legislative authority, either direct or indirect, to compel the LCBO to implement a deposit/return system; further advising that the Province has made Regulations under the Municipal Act that are clearly intended to prohibit municipalities from taking action in this regard, and that Regulation 700/98 specifically precludes any possibility of the municipal licensing power countenancing a requirement for LCBO facilities in Toronto to have a deposit/return system; and recommending that this report be received for information.

**21. LONG-TERM OPTIONS FOR PROCESSING OF SOURCE SEPARATED ORGANICS.**

Commissioner of Works and Emergency Services  
(June 10, 2002)

Respecting the long-term options for the processing of source separated organics, as requested by Council at its meeting on May 21, 22 and 23, 2002; advising that staff are continuing the review of long-term processing options, which will include the use of a financial model to compare and evaluate a number of expansion alternatives including the expansion of the Dufferin Organics Processing facility, the development of other City-owned facilities or securing private sector processing capacity, and will report back to the September 2002 Works Committees with the results of the review and a recommended approach; and recommending that this report be received for information.

**22. SOURCE SEPARATED ORGANICS QUANTITIES AND PROJECTED DIVERSION.**

Commissioner of Works and Emergency Services  
(June 11, 2002)

Respecting the estimated quantity of source separated organics in the single family waste stream and on Toronto's projected SSO diversion from single family households, as requested by the Committee at its meeting on May 1, 2002; and recommending that this report be received for information.

**23. PROGRESS REPORT – AMENDING LICENSING REQUIREMENTS TO IMPOSE MANDATORY RECYCLING IN FOOD COURTS.**

Commissioner of Works and Emergency Services  
(June 11, 2002)

Providing a progress report regarding the City's request to the Province of Ontario to enforce Regulation 103/94 as it relates to food courts; advising that through the City's formal request to the Province, the Ministry has committed to future inspections for compliance with Regulation 103/94 in food court situations following their completion of compliance inspections of multiple household locations; and recommending that this report be received for information.

**24. FORMER RIVERDALE LANDFILL.  
(Ward 30)**

Commissioner of Works and Emergency Services  
(June 11, 2002)

Respecting the status of the former Riverdale Landfill, as requested by Council at its meetings on April 23, 24, 25, 26 and 27, 2001, and April 30, May 1 and 2, 2001; advising that methane gas is continuing to be generated at the former landfill site although the generation rates are at a continuous decline; further advising that gas monitoring probes, vent pipes and park buildings are being monitored on a regular basis by City staff, and additional gas probes are proposed to further delineate gas migration; and recommending that this report be received for information.

**TECHNICAL SERVICES**

**25. ADDITIONAL EXPENDITURES FOR WORK  
ON COGENERATION FACILITY -  
HUMBER TREATMENT PLANT.  
(Ward 5 - Etobicoke-Lakeshore)**

Commissioner of Works and Emergency Services  
(June 6, 2002)

Recommending that:

- (1) additional expenditures in the amount of \$1,200,000.00, inclusive of GST, be authorized for the performance of necessary additional works relating to the construction of the Cogeneration Facility at the Humber Treatment Plant, to allow successful completion of the facility including required additional work associated with the newly installed boilers; and
- (2) subject to approval of Recommendation No. (1), the existing Purchase Order No. 7003755 issued to Comstock Canada Ltd. for the construction of the Cogeneration Facility at the Humber Treatment Plant be amended accordingly; and
- (3) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

**26. ENCROACHMENT AGREEMENT ON  
MENDOTA SANITARY TRUNK SEWER  
EASEMENT AT 95 GRAND AVENUE.  
(Ward No. 5 - Etobicoke-Lakeshore)**

Commissioner of Works and Emergency Services  
(June 1, 2002)

Respecting authority to negotiate and enter into an agreement permitting an encroachment on the City's sewer easement at 95 Grand Avenue, Etobicoke; and recommending that appropriate City officials be authorized and directed to negotiate and enter into an encroachment agreement with I.Q. Development Corporation on such terms and conditions as may be required by the Commissioner of Works and Emergency Services and the City Solicitor.

**27. SHEPPARD AVENUE EAST ROAD RECONSTRUCTION  
AND WATERMAIN REPLACEMENT FROM  
KINGSTON ROAD TO MEADOWVALE ROAD -  
CONTRACT No. 02D4-003RD AND 02D4-004WS,  
TENDER CALL No. 167-2002.  
(Ward 42 - Scarborough-Rouge Valley, Ward 44 - Scarborough-East)**

Commissioner of Works and Emergency Services  
and Chief Financial Officer and Treasurer  
(June 6, 2002)

Recommending that Contract No. 02D4-003RD and 02D4-004WS, Tender Call No. 167-2002, for Sheppard Avenue East Road reconstruction and watermain replacement from Kingston Road to Meadowvale Road, be awarded to Warren Bitulithic Limited, in the amount of \$5,661,094.72 including all taxes and charges, being the lowest Tender received.

**28. F.G. GARDINER EXPRESSWAY DISMANTLING PROJECT -  
UPDATE ON PROJECT STATUS - SITE SPECIFIC RISK  
ASSESSMENT (SSRA) AND INTERIM OPTIONS FOR  
REMEDICATION OF CONTAMINATED SOILS.  
(Ward 30)**

Commissioner of Works and Emergency Services  
(June 10, 2002)

Providing an update on the F.G. Gardiner East Dismantling Project including the options available for the remediation of contaminated soils in order to complete the sidewalk, bicycle path, walkway, landscaping and public art; advising that staff have presented



interim options to be presented at a public meeting, and will be preparing a supplementary report to the Committee following the public meeting to recommend a course of action to complete the project; and recommending that this report be received for information.

**IN CAMERA - In accordance with the Municipal Act, a motion is required for the Committee to meet privately and the reason must be stated.**

**29. CLAIM OF MCNALLY-FRONTIER JOINT VENTURE INC.  
AGAINST THE CITY OF TORONTO - DESIGN-BUILD  
CONTRACT FOR THE WESTERN BEACHES TUNNEL.  
(Ward 14 - Parkdale-High Park and Ward 19 - Trinity-Spadina)**

Commissioner of Works and Emergency Services  
and City Solicitor  
(June 11, 2002)

Confidential report respecting the claim of McNally-Frontier Joint Venture Inc. against the City of Toronto for the design-build contract for the Western Beaches Tunnel, such report to be considered in camera having regard that the subject matter relates to litigation or potential litigation affecting the municipality.

## **WATER AND WASTEWATER SERVICES**

**30. DESIGNATION OF INDUSTRIAL WASTE  
SURCHARGE AGREEMENT AND SANITARY  
DISCHARGE AGREEMENT FORMS.**

City Clerk  
(April 26, 2002)

Advising that City Council at its meeting held on April 16, 17 and 18, 2002, had before it Clause No. 3 contained in Report No. 5 of The Works Committee, headed "Designation of Industrial Waste Surcharge Agreement and Sanitary Discharge Agreement Forms", wherein the Works Committee recommended the adoption of a report dated March 4, 2002, from the Commissioner of Works and Emergency Services, which recommended that the attached forms for the industrial waste surcharge agreements and sanitary discharge agreements be designated for use on all new agreements; and that City Council struck out and referred this Clause back to the Works Committee for further consideration, in order to permit further review of legal issues pertinent to the Industrial Waste Surcharge Agreement.

**31. DEMONSTRATION PROJECTS FOR COMBINED SEWER OVERFLOW AND STORMWATER HIGH RATE TREATMENT TECHNOLOGY.**

Commissioner of Works and Emergency Services  
(June 3, 2002)

Recommending that:

- (1) authority be granted to enter into an agreement with the National Water Research Institute of the Federal Department of the Environment, to utilize their services and specialized technical expertise to undertake an evaluation of the High Rate Treatment Demonstration Projects for Combined Sewer Overflow (CSO) at the North Toronto Detention Tank and for stormwater at an existing storm sewer outfall;
- (2) authority be granted for the City to jointly fund the National Water Research Institute of the Federal Department of Environment, whereby the City would contribute an amount up to \$150,000 subject to the Government of Canada's Great Lakes Sustainability Fund providing equal funding in the amount of \$150,000; and
- (3) appropriate City officials be granted authority necessary to give effect thereto.

**32. PROPOSED CHANGES TO THE WATER SERVICE REPLACEMENT PROGRAM.**

Commissioner of Works and Emergency Services  
(June 11, 2002)

Recommending that:

- (1) the Water Service Replacement Program (Appendix A) be amended as follows:
  - (i) the Water Service Replacement Program be directed exclusively to service single family residential properties (including mixed use commercial/single family residential);
  - (ii) the standard single family residential water service connection shall be 19mm (3/4 inch) in diameter and copper material;
  - (iii) a homeowner requesting the upsizing of their water service replacement greater than the standard size will be required to submit an analysis demonstrating the need for upsizing to the Commissioner of Works and

Emergency Services, upsize the private portion of their service and pay the incremental cost of upsizing the public portion of the water service;

- (iv) where upsizing is required for irrigation purposes, the homeowner is required to submit an outdoor water audit undertaken by a Certified Landscape Irrigation Auditor, identifying the irrigation system adjustments necessary to reduce their overall water usage consistent with the City's efforts to reduce outdoor water use;
  - (v) water service connections providing less than 7 litres per minute (1.54 gallons per minute) flow measured at the meter will be replaced as a first priority;
  - (vi) the Minimum Acceptable Flow (MAF) criterion used to determine whether a water service is to be replaced under this program remains at 18 litres per minute (3.96 gallons per minute); and
  - (vii) new water services for new or redeveloped properties will be provided at the owner's expense;
- (2) the Water Service Replacement Program funding be reviewed annually and the Capital Budget request be adjusted accordingly to provide a homeowner waiting period of 12 months; and
  - (3) the lead and galvanized water service replacement be given high priority and the 2003 capital budget request be adjusted to provide a homeowner waiting period of less than 12 months.

### **33. PROPOSED CHANGES TO THE VOLUNTARY HOME ISOLATION PROGRAM.**

Commissioner of Works and Emergency Services  
(June 10, 2002)

Recommending that:

- (1) the Voluntary Home Isolation Program continue to receive applications until December 31, 2002, subject to the stipulation that all work be completed within one year of the date of the receipt of each specific application;
- (2) the grant amounts offered under the Voluntary Home Isolation Program as approved by City Council on March 6, 7 and 8, 2001, be increased to 80 percent of the total costs to the maximum amounts as outlined below:

Option	Existing Grant Maximum	Proposed Grant Maximum
Backwater Valve	\$625	\$1,000
Sump Pump	\$1,000	\$1,500
Backwater Valve and Sump Pump	\$1,625	\$2,300
Downspout Disconnection	\$500	\$500
Severance and Pipe Capping	\$400	\$400

- (3) those eligible homeowners on the list maintained by Water and Wastewater Services Division be informed by letter of the program change and given the opportunity to submit revised applications;
- (4) upon adoption of this report, those homeowners who have participated and have received a grant under the current program level of 50 percent, be provided with additional grant funds to match the grant amounts they would have been entitled to if the revised program was in place at the time of their application; and
- (5) should the approved 2002 Capital funding for the Voluntary Home Isolation Program be fully committed, Water and Wastewater Services Division will maintain a waiting list of eligible homeowners who qualify for the program and request funds in the 2003 Capital Budget, such homeowners to be reimbursed in accordance with the grant maximum amounts.

**34. BIOSOLIDS BENEFICIAL USE PROGRAM AT ASHBRIDGES BAY TREATMENT PLANT.**

Commissioner of Works and Emergency Services

(June 11, 2002)

Recommending that authority be granted to extend the existing agreement with Terratec Environmental, a subsidiary of American Water Services Canada Corp., (Terratec) to land apply biosolids from the Ashbridges Bay Treatment Plant (ABTP) at a cost of \$121.36 for each dry tonne of biosolids land applied, and during periods when land application is not possible, for Terratec to transport biosolids to landfill, at a cost of \$112.29 per dry tonne, until such time that a new agreement can be negotiated, but no later than October 31, 2002; the extension of the existing agreement calling for the City to be responsible for the cost of any tipping fees for any biosolids, which must be landfilled.

**35. SUPPLY AND DELIVERY OF POWDERED ACTIVATED CARBON FOR R.L. CLARK FILTRATION PLANT REQUEST FOR QUOTATION No. 3925-02-0136. (Ward 6 - Etobicoke-Lakeshore)**

Commissioner of Works and Emergency Services  
and Chief Financial Officer and Treasurer  
(June 10, 2002)

Recommending that:

- (1) the quotation submitted by Brenntag Canada Inc. be accepted for the supply and delivery of powdered activated carbon for the R.L. Clark Filtration Plant in the estimated amount of \$419,868.00 including all charges and applicable taxes for the portion of the contract in 2002, being the lowest quotation received; and
- (2) the balance of the award in the estimated amount of \$839,736.00 to Brenntag Canada Inc. be referred to Council for approval since the budgets related to the required portion of the contract for 2003 and 2004 must be approved by Council.

**36. DEDICATION OF FOUR PERCENT OF 2002 WATER RATE INCREASE TOWARD PIPE INFRASTRUCTURE RENEWAL.**

Commissioner of Works and Emergency Services  
and Chief Financial Officer and Treasurer  
(May 14, 2002)

Respecting the identification of the apportioning of funds generated from four percent of the 2002 water rate increase, dedicated towards water and wastewater pipe infrastructure renewal; advising that the four percent increase in water rate revenues has been directed towards addressing the existing backlog of infrastructure renewal, and that the estimated \$16 million has been apportioned among the Water Service Repair, Watermain Rehabilitation and Sewer Rehabilitation Programs contained in the Council approved 2002 Water and Wastewater Services Capital Program; and recommending that this report be received for information.

**37. OVERTIME, WATER AND WASTEWATER SERVICES DIVISION - 1998 TO 2001.**

Commissioner of Works and Emergency Services  
(June 6, 2002)

Respecting the amount of overtime usage within the Division from 1998 to 2001, as requested by the Committee at its meeting of January 15, 22 and 25, 2002; advising that upon completion of the Works Best Practices Program and the proposed District Services Improvement Program, overtime is expected to be significantly reduced; and recommending that this report be received for information.

**38. WATER AND WASTEWATER SERVICES DIVISION - LABORATORY SERVICE POTENTIAL FOR EXPANSION OF SCOPE TO INCLUDE CONTRACT WORK FOR OTHER MUNICIPALITIES.**

Commissioner of Works and Emergency Services  
(June 5, 2002)

Respecting the potential for revenue generation by the provision of laboratory services for other municipalities, in response to a request from the former Chair of the Committee, Councillor Disero; advising that the present and anticipated needs from within the City departments, and in particular the Water and Wastewater Services Division, do not allow for opportunities to offer laboratory services to the surrounding municipalities; noting that the capacity of the City's laboratory services will be continually monitored as a result of increased efficiencies gained from technology upgrades and the planned laboratory consolidation, and if additional capacity can be realized in the future, the City may be able to offer such services as a revenue source; and recommending that this report be received for information.

**39. RIVERSAFE CAR WASH CAMPAIGN.**

Commissioner of Works and Emergency Services  
(June 13, 2002)

Respecting the concept of the RiverSafe Carwash Campaign, as requested by the Committee at its meeting on May 1, 2002, in response to the proposal presented by RiverSides Stewardship Alliance; advising that the goals of the campaign are laudable in principle, and that the existing Water Information Network, financially supported by the City and administered by RiverSides, provides a vehicle to disseminate information on the merits of the car wash project; further advising that the City, through its stormwater public education and communications efforts, will consider incorporating the car wash message in future public education and communication material; and recommending that this report be received for information.

- 39(a).** Murray D. Ewing, President  
Canadian Carwash Association  
(June 10, 2002)

In support of the RiverSafe Carwash Campaign.

**40. RE-ESTABLISHMENT OF WORKS BEST PRACTICES PROGRAM WORK GROUP.**

City Council  
(May 30, 2002)

Advising that the Council of the City of Toronto at its meeting held on May 21, 22 and 23, 2002, had before it Clause No. 6 contained in Report No. 6 of the Works Committee, headed “Re-Establishment of Works Best Practices Program Work Group”, which was adopted, as amended, by the Council of the City of Toronto; and advising that Council amended the Clause to provide that the proposed Terms of Reference for the Works Best Practices Program Work Group be referred by the Works Committee to the Personnel Sub-Committee, for subsequent submission to City Council through the Administration Committee.

**GENERAL**

**41. REVIEW OF SUB-COMMITTEES, ADVISORY COMMITTEES, SPECIAL COMMITTEES AND TASK FORCES ESTABLISHED SINCE DECEMBER 2002.**

City Clerk  
(May 31, 2002)

Recommending that:

- (1) the Works Committee review the attached Appendices I and II, and:
  - (a) recommend to City Council which advisory committees, special committees and task forces reporting to Works Committee, which are not sub-committees, be continued and which disbanded;
  - (b) recommend to City Council any necessary completions and amendments to the information required under Council Procedures, Section 108, for those advisory bodies recommended to be continued;
  - (c) recommend to City Council that the City Clerk be requested to canvass all Members of Council for their interest in being appointed to those advisory

bodies re-established, and submit the list of interested Members to the Striking Committee to recommend the appointments to City Council, in accordance with the provisions of the Council Procedures;

- (d) decide which Sub-Committees of the Works Committee are to be continued and which disbanded;
  - (e) for those Sub-Committees continued, complete and amend if necessary any information required under Council Procedures, Section 108; and
  - (f) appoint the membership of those Sub-Committees to be continued; and
- (2) the Works Committee recommend to Council the appointment of a Member of the Works Committee to the Sustainability Roundtable for a term of office expiring November 30, 2003, and until his or her successor is appointed, subject to this body being continued by Council.

**42. AIR QUALITY AND ENFORCEMENT OF THE CITY OF TORONTO IDLING CONTROL BY-LAW.**

City Clerk

(May 14, 2002)

Advising that the Board of Health at its meeting held on May 13, 2002, forwarded the joint report dated April 30, 2002, from the Medical Officer of Health and the Commissioner of Works and Emergency Services reporting on activities promoting compliance with the Idling Control By-law, to the Works Committee for information.