

WORKS COMMITTEE

AGENDA MEETING No. 4

Date of Meeting: Wednesday, April 30, 2003 Enquiry: Trudy Perrin

Time: 9:30 a.m. Committee Administrator

Location: Committee Room 1 (416) 392-8027

City Hall tperrin@toronto.ca 100 Queen Street West

DECLARATIONS OF INTEREST PURSUANT TO THE MUNICIPAL CONFLICT OF INTEREST ACT

CONFIRMATION OF MINUTES.

DEPUTATIONS/PRESENTATIONS:

1. Sludge Problems - Main Sewage Treatment Plant

Deputation Item - Scheduled for 10:00 a.m.

Communication (April 8, 2003) from Mr. Tony O'Donohue, President, Environmental Probe Ltd., requesting the opportunity to make a presentation to the Committee with respect to the production of interlocking blocks and bricks made from sewage sludge.

2. Toronto Industry Network

Deputation Item - Scheduled for 10:15 a.m.

Communication (April 16, 2003) from Mr. Paul Scrivener, Toronto Industry Network, requesting the opportunity to appear before the Committee to provide information on the objectives of the Toronto Industry Network, a group of companies and associations that work closely with governments supplying information pertinent to the development of public policy, and issues important to it.

3. Proposed Pesticide By-law

Deputation Item - Scheduled for 10:30 a.m.

Communication (April 9, 2003) from the Secretary, Board of Health, advising that the Board of Health at its meeting on April 7, 2003, among other things, directed that the following reports, along with Appendix A, B, and C contained in the Medical Officer of Health's report dated November 7, 2002 describing the "Common Ground" strategy, be forwarded to the Works Committee and the Economic Development and Parks Committee for their information, and with a request that they consider holding a joint meeting and to submit their comments with respect to this matter directly to Council for its meeting on May 21, 2003, for consideration with Board of Health Report No. 4, Clause No 1:

- (i) (March 25, 2003) from the Medical Officer of Health, presenting a pesticides by-law similar to the Hudson, Quebec by-law, and reporting on the experience of other jurisdictions as directed by the Board of Health;
- (ii) confidential report (March 7, 2003) from the City Solicitor, providing comment on the proposed Pesticides By-law, such report to be considered in-camera having regard that the subject matter relates to solicitor/client privilege;
- (iii) (March 18, 2003) from the Medical Officer of Health, providing information on the presence of pesticide residues in the Toronto environment; and
- (iv) (March 7, 2003) from the Commissioner of Works and Emergency Services, addressed to the Board of Health, the Economic Development and Parks Committee, and Works Committee, forwarding a joint report (March 7, 2003) from the TIE Pesticides Sub-Committee Co-Chairs, addressed to Toronto Interdepartmental Environment (TIE) Committee, providing an update on the activities of the TIE Pesticides Subcommittee in reducing outdoor pesticide use in Toronto.

(NOTE: A copy of the confidential report from the City Solicitor referred to in the aforementioned communication is forwarded to Members of Council only, such report to be considered in-camera having regard that the subject matter relates to solicitor/client privilege)

4. Security Measures at Water and Wastewater Facilities for Filming

Deputation Item - Scheduled for 11:30 a.m.

(DEFERRED FROM LAST MEETING)

Report (December 20, 2002) from the Commissioner of Works and Emergency Services respecting the impact of enhanced security at the City's Water and Wastewater facilities, the effects on the Film Industry in Toronto and discussions with the Film Liaison Industry Committee; and recommending in the interest of Public Health and Safety that:

- (1) the new procedure for filming at Water and Wastewater facilities, as attached, be adopted;
- (2) the Commissioner of Works and Emergency Services be authorized to amend the procedure for filming at Water and Wastewater facilities as and when required to protect the facilities, public health and safety;
- (3) the Commissioner of Works and Emergency Services be authorized to prepare and provide site-specific and event-specific procedures for each film shoot based on the new procedure for filming at Water and Wastewater facilities; and
- (4) appropriate City officials be authorized and directed to take the necessary action to give effect thereto.
- **4(a).** Report (March 19, 2003) from the Commissioner of Works and Emergency Services recommending that, in the interest of public health and safety:
 - (1) the new, revised procedure for filming at Water and Wastewater facilities (as attached) be adopted;
 - (2) the Commissioner of Works and Emergency Services be authorized to amend the new procedure for filming at Water and Wastewater facilities as and when required to protect the facilities, public health and safety;
 - (3) the Commissioner of Works and Emergency Services be authorized to prepare and provide site-specific and event-specific procedures for each film shoot based on the new procedure for filming at Water and Wastewater facilities; and
 - (4) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

5. Progress Report on the Harmonized Policy for Roadway Noise Attenuation Barriers in the City of Toronto

Deputation Item - Scheduled for 12:00 p.m.

Report (April 22, 2003) from the Commissioner of Works and Emergency Services recommending that:

- (1) staff continue to develop and refine a policy for the installation and rehabilitation of roadway noise attenuation barriers on a city-wide basis with due regard to legal obligations, technical criteria, design standards, urban design implications and funding requirements;
- (2) the policy of the former Municipality of Metropolitan Toronto for the installation and rehabilitation of noise walls adjacent to expressways continue, pending the approval by City Council of a harmonized policy; and
- (3) pending the approval of the harmonized policy, requests for the installation and rehabilitation of noise barriers be assessed on a site specific basis and reported to the Works Committee and advanced for consideration where appropriate, as part of the Transportation Services Capital Works Program through the annual budget process.

COMMUNICATIONS/REPORTS

6. Appointment of Councillor Laura Jones to Works Committee

Communication (March 31, 2003) from the City Clerk advising that City Council, at its Special Meeting held on March 26, 2003, appointed Councillor Laura Jones, who replaced the former Councillor Jack Layton, to the Works Committee for a term of office expiring November 30, 2003, and until her successor is appointed.

TECHNICAL SERVICES

7. Kingston Road Resurfacing, Morningside Avenue to CNR, District 4 - Contract No. 03D4-04RD, Tender Call No. 51-2003 (Ward 36 - Scarborough Southwest, Ward 43 - Scarborough East)

Joint report (April 7, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that Contract No. 03D4-04RD, Tender Call No. 51-2003, for Kingston Road resurfacing, Morningside Avenue to CNR in District 4, be awarded to Furfari Paving Co. Ltd., in the total amount of \$3,265,119.55 including all taxes and charges, being the lowest Tender received.

8. Amendment to Purchase Order No. 6007867 - Sanitary Sewer Construction on Sheppard Avenue East from Rean Drive to East of Bessarion Road and Rean Drive from Sheppard Avenue East to South Limit - Contract No. 02D3-23WP, Tender Call No. 178-2002 (Ward 24 - Willowdale)

Report (April 16, 1003) from the Commissioner of Works and Emergency Services recommending that:

- (1) Purchase Order No. 6007867 (Contract No. 02D3-25WP) be amended by \$656,177.00 from \$3,211,051.81 to \$3,867,228.81, including all taxes and charges, in order to accommodate payment for the additional work; given that the amendment is in excess of 10 percent of the awarded contract amount, approval from Works Committee is required; and
- (2) the appropriate City officials be authorized to take the necessary action to give effect thereto.

9. Status Update on Environmental Peer Review of Potentially Contaminated Sites

Report (April 16, 2003) from the Commissioner of Works and Emergency Services respecting the results of the Request for Proposals issued for the Environmental Peer Review of Potentially Contaminated Sites; advising that the recommended five proponents for peer review are about to be retained, and once the peer reviewers are retained, the harmonized peer review process and monitoring approved by Council can commence; and recommending that this report be received for information.

TRANSPORTATION SERVICES

10. Local Road Resurfacing (East) in District 1, Reconstruction and Maintenance Repairs to Various Types of Pavements on Local Roadways -Contract No. 03D1-111TR, Tender Call No. 378-2002 (Wards 16, 22, 25, 26, 27, 28, 29, 30, 31 and 32)

Joint report (April 1, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that Contract No. 03D1-111TR, Tender Call No. 378-2002, for local road resurfacing (East) in District 1, reconstruction and maintenance repairs to various types of pavements on local roadways, be awarded to Furfari Paving Co. Ltd., in the amount of \$4,032,530.40, including all taxes and charges, being the lowest Tender received.

11. Local Road Resurfacing (West) in District 1, Reconstruction and Maintenance Repairs to Various Types of Pavements on Local Roadways - Contract No. 03D1-112TR, Tender Call No. 379-2002 (Wards 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21 and 22)

Joint report (April 1, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that Contract No. 03D1-112TR, Tender Call No. 379-2002, for local road resurfacing (West) in District 1, reconstruction and maintenance repairs to various types of pavements on local roadways, be awarded to Furfari Paving Co. Ltd., in the amount of \$3,336,745.25, including all taxes and charges, being the lowest Tender received.

12. Increase in Contract Authorization for Completion of Maintenance of Traffic Control and Related Devices Contract No. T-41-99, Tender Call No. 116-1999

Report (April 3, 2003) from the Commissioner of Works and Emergency Services recommending that:

- (1) the contract authorization issued to Stacey Electric Company for Contract No. T-41-99 (Agreement No. 47002637) for the maintenance of traffic control and related devices within the City of Toronto for the period April 1, 2000 to January 31, 2003, be increased from \$18,600,000.00 to \$19,500,000.00; and
- (2) the appropriate City officials be authorized and directed to take the necessary actions to give effect thereof.

13. Emergency Expenditures - Winter Storms of April 3 and April 7, 2003 (All Wards)

Report (April 22, 2003) from the Commissioner of Works and Emergency Services recommending that this report outlining the sole source of emergency winter operations contracts invoked in accordance with Financial By-law 71-11F and Purchasing By-law 195-5D be received and forwarded to Council for information.

14. Sidewalk Snow Clearing (All Wards)

Report (April 15, 2003) from the Commissioner of Works and Emergency Services responding to City Council's request for a report on a survey of the Members of Council whose wards receive the enhanced snow clearing program, and on the effectiveness of the sidewalk snow clearing program; concluding that based on the survey, it is clear that the majority of Councillors wish to retain the service; and recommending that this report be received for information.

15. Traffic Calming Program - Follow-Up Report

Report (April 10, 2003) from the Commissioner of Works and Emergency Services responding to the request from City Council during its consideration of the Transportation Services 2002 Capital Budget for further information on a number of issues related to the Traffic Calming Program, including (i) alternative materials for speed humps; (ii) the use of traffic circles; (iii) traffic calming on streets scheduled for repair; and (iv) speed humps in front of schools; and recommending that this report be received for information.

16. Toronto Bike Plan - Year 1 Progress Report

Report (April 16, 2003) from the Commissioner of Works and Emergency Services providing the first annual progress report on the implementation of the Toronto Bike Plan; commenting on the establishment of the interdepartmental Bike Plan Co-ordinating Committee, reporting schedule for annual progress reports for consideration with budget review process, key accomplishments for Year 1, funding for cycling projects, and bicycle lane public consultation and notice process; and recommending that this report be received for information.

17. Establishment of Extended Stay On-Street Metered Parking Spaces

Report (April 14, 2003) from the President, Toronto Parking Authority, recommending that:

- (1) extended stay on-street metered parking spaces be established in the following locations:
 - (i) St. Lawrence Street between King Street East and Front Street East;
 - (ii) Duoro Street between Strachan Avenue and King Street West;
 - (iii) Hanna Avenue; and
 - (iv) Lakeshore Boulevard West, south side, between Kipling Avenue and Thirteenth Street;
- (2) parking be allowed for a period of up to ten hours in these locations at a rate of:
 - (i) \$1.50 per hour to a maximum ten hour fee of \$6.00 (ii) and (iii); or
 - (ii) \$1.00 per hour to a maximum ten hour fee of \$4.00 (i) and (iv); and
- (3) that the Toronto Parking Authority report back to Council on the performance of the long stay on-street metered parking program after a one-year trial period.

18. Property Protection for a Streetcar Loop at Lake Shore Boulevard/Park Lawn Road

Communication (March 24, 2003) from the General Secretary, Toronto Transit Commission advising that the Toronto Transit Commission at its meeting held on March 24, 2003, adopted the Recommendations contained in Report No. 23, entitled "Property Protection for a Streetcar Loop at Lake Shore Boulevard/Park Lawn Road", which recommended, in part, that City Council be requested to:

- (1) approve, in principle, the future expansion of the bus loop at the southwest corner of the Lake Shore Boulevard/Park Lawn Road intersection to allow streetcars to loop at that location; and
- (2) release its interest in protecting for a future streetcar loop on land on the east side of Legion Road, north of Lake Shore Boulevard, which had been approved for this use as part of the 1993 Waterfront West LRT Environmental Assessment.

SOLID WASTE MANAGEMENT SERVICES

19. Pre-Budget Approval for Purchase of Co-Collection Vehicles Related to Continued Implementation of Task Force 2010 Recommendations Scheduled for September 2004 in Toronto (District 1) and Time-Line to Accelerate Organic Waste Recycling City-Wide

Report (April 15, 2003) from the Commissioner of Works and Emergency Services recommending that:

- (1) the adopted implementation schedule for the three-stream program rollout for Districts 1 and 3 in 2004 and 2005 respectively be maintained;
- (2) authority be granted to proceed with the purchase of co-collection vehicles to facilitate the continued implementation of Task Force 2010 collection in District 1 (former Toronto and East York) beginning September 2004;
- (3) pre-budget approval for capital to purchase vehicles be granted in the amount of \$18.5 million; and
- (4) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

20. Update of Task Force 2010 Recommendations

Report (April 14, 2003) from the Commissioner of Works and Emergency Services forwarding an update on the status of Task Force 2010 programs; and recommending that this report be received for information.

21. Hollick v. City of Toronto Disposition of Lawsuit Related to the Keele Valley Landfill Site

Report (April 16, 2003) from the City Solicitor advising the Committee of the resolution of the lawsuit, Hollick v. City of Toronto, related to the Keele Valley Landfill Site, which has been discontinued with no liability to the City of Toronto; noting that staff of the Legal Services Division have taken this case through three levels of appeal and established important precedent governing class proceedings in Ontario; and recommending that this report be received for information.

WATER AND WASTEWATER SERVICES

22. Designation of Revised Pollution Prevention Plan Summary Form

Report (April 16, 2003) from the Commissioner of Works and Emergency Services advising that the pollution prevention plan summary form for most manufacturing industries has been revised to make it more user friendly and conform to the requirements specified in the By-law; and recommending that the revised pollution prevention plan summary form be designated for use by the manufacturing industries.

23. R.L. Clark Water Filtration Plant Residue Management Project (Ward 6)

Report (April 16, 2003) from the Commissioner of Works and Emergency Services respecting the status of the proposed residue management facilities at the R.L. Clark Filtration Plant and the recommended traffic route for the haulage of residue cake; advising that following a review of all alternate routes, the use of Twenty Third Street is the only acceptable route for the haulage of cake from the facilities; and recommending that this report be received for information.

24. Outstanding Items for Works Committee for 2002

Communication (April 7, 2003) from the City Clerk forwarding a list of outstanding items for the Works Committee for 2002.



WORKS COMMITTEE

SUPPLEMENTARY AGENDA MEETING No. 4

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Location: Committee Room 1 (416) 392-8027 City Hall tperrin@toronto.ca

100 Queen Street West

25. Pellet Marketing Agreement for Ashbridges Bay Treatment Plant

Report (April 22, 2003) from the Commissioner of Works and Emergency Services recommending that authority be granted to enter into an agreement with USF Canada Inc. for a five-year term to transport, store and market up to 32,500 dry tonnes of biosolids pellets from the Ashbridges Bay Treatment Plant at an initial cost of \$13.35, inclusive of GST/PST, per dry tonne, on terms and conditions previously reported and as set out in this report and as may otherwise be acceptable to the Commissioner of Works and Emergency Services and in a form acceptable to the City Solicitor.

26. Biosolids Beneficial Use Program Land Application Contract Award

Report (April 22, 2003) from the Commissioner of Works and Emergency Services recommending that authority be granted to enter into an agreement, commencing on March 15, 2003, with Terratec Environmental Ltd. 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, inclusive of PST/GST, for each dry tonne of biosolids land applied, and during periods when land application is not possible to transport the biosolids to landfill, at a cost of \$117.37, inclusive of PST/GST, per dry tonne, based on transportation to the Republic landfill in Michigan, for up to 50,000 dry tonnes annually for a period of four years on such terms and conditions as previously reported and as set out in this report and as may otherwise be acceptable to the Commissioner of Works and Emergency Services and in a form acceptable to the City Solicitor.

27. Mid-Atlantic Biosolids Association Biosolids Odour Study Funding

Report (April 15, 2003) from the Commissioner of Works and Emergency Services recommending that authority be granted to enter into an agreement with the Mid-Atlantic Biosolids Association (MABA), on terms and conditions satisfactory to the Commissioner of Works and Emergency Services, the Chief Financial Officer and Treasurer and in a form satisfactory to the City Solicitor, to provide funding for a research project into odour generation in biosolids; the funding will be a total of \$50,000.00 US paid in a single instalment in 2003.

28. Reconstruction of TTC Track Allowance, Pavement, Curb and Sidewalk on King Street East from Church Street to River Street - Contract No. 03D1-50RD, Tender Call No. 91-2003 (Ward 28 - Toronto Centre-Rosedale)

Joint report (April 23, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that Contract No. 03D1-50RD, Tender Call No. 91-2003, for the reconstruction of TTC track allowance, pavement, curb and sidewalk on King Street East from Church Street to River Street, be awarded to Dufferin Construction Company, a Division of St. Lawrence Cement Inc., in the amount of \$2,828,207.95, including all taxes and charges being the lowest Tender received.

29. Amendment to Engineering Consulting Agreement with McCormick Rankin Corporation - Additional Contract Administration Fees Related to the Prince Edward Viaduct Safety Barriers, Contract No. T71-99 (Wards 28, 29, 30 and 31)

Report (April 17, 2003) from the Commissioner of Works and Emergency Services recommending that authority be granted to amend the engineering consulting agreement with McCormick Rankin Corporation in the amount of \$118,569.25 including GST, to include the additional contracted professional services for the contract administration and site supervision fees related to the Prince Edward Viaduct - Safety Barriers, Contract No. T-71-99.

30. Radiation Detection System for Seven Solid Waste Transfer Stations Purchase Requisition WT49071 - SAP No. 1028291

Report (April 22, 2003) from the Commissioner of Works and Emergency Services advising of the emergency acquisition of radiation detection equipment/systems for each of seven Solid Waste Transfer Stations from RAD/COMM Systems Corp. in the amount of \$580,152.00 inclusive of all taxes and charges, in order to minimize the incidents of

future border entries and comply with stricter border controls; and recommending that this report be received for information purposes.

31. 2002 Curbside Collection Costs

Report (April 24, 2003) from the Commissioner of Works and Emergency Services summarizing 2002 curbside collection costs and highlighting achievements in the collection operation; noting that based on the analysis presented in this report, the overall cost of providing curbside waste collection by City staff has decreased since 2000, and that the continued implementation of new initiatives in non-contracted areas of the City will continue to close the gap between in-house and contracted costs; and recommending that this report be received for information.

32. Diversion Credits

Communication (April 16, 2003) from Councillor Joe Mihevc, Ward 21 - St. Paul's West, requesting that staff report on the feasibility of establishing a system whereby diversion credits are given to not-for-profit organizations that divert waste from landfill, such as Furniture Bank, a not-for-profit social agency, which operates a furniture distribution centre for individuals who are leaving the City's shelter system and refugees and collects donated furniture and appliances destined for landfill.

33. Winter Maintenance on Collector and Local Roads, Snow Ploughing and Snow Removal - District 1, Area 1 Contract No. 02D1-156TR, Tender Call No. 367-2002 (Part of Ward Nos. 11, 12, 13, 14, 17, 18, 19, 20, 21 and 22)

Joint report (April 22, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that:

- (1) Contract No. 02D1-156TR, Tender Call No. 367-2002, winter maintenance on City of Toronto collector and local roads, snow ploughing and snow removal District 1, Area 1, during the 2003-2004, 2004-2005, 2005-2006, 2006-2007 and 2007-2008 winter seasons, be awarded to Coons Contracting Ltd. in the amount \$2,458,858.49 (for a five-year term) including all taxes and charges and estimated Adjusting Index escalation, being the lowest acceptable Tender received; and
- (2) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

34. Winter Maintenance on Collector and Local Roads, Snow Ploughing and Snow Removal – District 1, Area 2 Contract No. 02D1-180TR, Tender Call No. 368-2002 (Part of Ward Nos. 11, 12, 13, 14, 17, 18, 19, 20, 21 and 22)

Joint report (April 22, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that:

- (1) Contract No. 02D1-180TR, Tender Call No. 368-2002, winter maintenance on City of Toronto collector and local roads, snow ploughing and snow removal District 1, Area 2, during the 2003-2004, 2004-2005, 2005-2006, 2006-2007 and 2007-2008 winter seasons, be awarded to Gazzola Paving Ltd. in the estimated amount \$2,953,575.48 (for a five-year term) including all taxes and charges and estimated Adjusting Index escalation, being the lowest acceptable Tender received; and
- (2) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.