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The Regional Municipality of Durham

MINUTES

WORKS COMMITTEE

Wednesday, January 8, 2020

A regular meeting of the Works Committee was held on Wednesday, January 8, 2020 in the Council Chambers, Regional Headquarters Building, 605 Rossland Road East, Whitby, Ontario at 9:30 AM

Present: Councillor Mitchell, Chair
Councillor Marimpietri, Vice-Chair
Councillor Barton
Councillor Crawford
Councillor John Neal
Councillor Smith
Regional Chair Henry

Also

Present: Councillor Dies
Councillor Foster

Absent: Councillor McLean

Staff

Present: J. Demanuele, Director of Business Services
J. Hunt, Director of Legal Services, Corporate Services – Legal Services
M. Januszkiewicz, Director of Waste Management
G. LeRiche, Director of Business Services, Durham Regional Police Services
J. Paquette, Manager (Works), Corporate Communications
J. Presta, Director of Environmental Services
R. Jagannathan, Director of Transportation and Field Services
R. Inacio, Systems Support Specialist, Corporate Services – IT
S. Penak, Committee Clerk, Corporate Services – Legislative Services
D. Simpson, Facilities Manager, Durham Regional Police Services
S. Siopis, Commissioner of Works

1. **Declarations of Interest**

There were no declarations of interest.

2. Adoption of Minutes

Moved by Councillor Marimpietri, Seconded by Councillor Barton,
(1) That the minutes of the following meetings be adopted:

- Regular Works Committee meeting held on December 4, 2019; and
- Closed Works Committee meeting held on December 4, 2019.

CARRIED

3. Statutory Public Meetings

There were no statutory public meetings.

4. Delegations

There were no delegations to be heard.

5. Presentations

5.1 Perry Sisson, Director, Engineering and Field Operations, Central Lake Ontario Conservation Authority, re: Lake Ontario Water Levels

Perry Sisson, Director, Engineering and Field Operations, Central Lake Ontario Conservation Authority (CLOCA), appeared before Committee to present on Lake Ontario water levels and Plan 2014.

Highlights from his presentation included:

- Summary
- Lake Ontario Watershed
- Lake Ontario and the St. Lawrence River
- Water Level Regulation
- Plan 58 and Plan 58DD
- Plan 2014
- Plan 2014 – Conditions and Rules
- Extreme Water Levels: 2017 and 2019
- Lake Erie
- 2017 and 2019 Extreme Water Levels
- Influence of WL Regulation on 100-yr Static Lake Level
- Future Conditions
- Conclusions

P. Sisson emphasized the importance of collecting as much data as possible as to understand the extent of the damages that occurred during the 2017 and 2019 extreme weather conditions.

P. Sisson noted that the International Joint Commission (IJC), a consultant Zuzek Inc., and the Provincial Flood Advisor, have not attributed the higher water levels to Plan 2014.

At the request of Councillor John Neal, a copy of the letter to The Right Honourable Justin Trudeau with respect to the motion regarding Lake Ontario Water Levels, as adopted by Regional Council at its meeting held on June 26, 2019, was distributed to the Committee.

Councillor John Neal questioned whether staff have received any updates from the Provincial Flood Task Force. S. Siopis advised that she would follow-up and get back to him directly. In response to a question, Councillor Foster advised that the Province has appointed an individual to take the lead on their initiative and he will provide S. Siopis with that information.

P. Sisson responded to questions from the Committee regarding ways for residents to mitigate the damages caused by extreme weather conditions; benefits to the regeneration of wetlands; stormwater management programs; what the Region of Durham can do to help with Lake Ontario Water Levels and what can come from the 2020 Flooding Forecast; outcomes of shoreline mapping; whether municipalities should be looking to the Federal government for relief; and whether CLOCA's coastal flood line regulation will change as new information is received.

6. Waste

6.1 Correspondence

- A) Correspondence dated December 18, 2019 from the Association of Municipalities of Ontario (AMO), re: Call for Action to Pass a Resolution about Transition of the Blue Box to Full Producer Responsibility
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Staff responded to questions regarding the timelines for implementing full producer responsibility and advised that a report will be forthcoming with more details.

Moved by Regional Chair Henry, Seconded by Councillor Smith,

- (2) That the correspondence dated December 18, 2019 from the Association of Municipalities of Ontario (AMO), re: Call for action to pass a resolution about transition of the blue box to full producer responsibility, be referred to staff for a report.

CARRIED

6.2 Reports

There were no Waste Reports to consider.

7. Works

7.1 Correspondence

There were no items of communication to be considered.

7.2 Reports

- A) Award of Request for Proposal #1105-2019 for Engineering Services for the Detailed Design of the Rehabilitation of Lake Ridge Road (Regional Road 23) from 100 metres north of Myrtle Road/9th Concession Road (Regional Road 5) to 800 metres south of Chalk Lake Road, in the City of Pickering, Town of Whitby and the Townships of Uxbridge and Scugog (2020-W-1)
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Report #2020-W-1 from S. Siopis, Commissioner of Works, was received.

Staff responded to questions regarding why the south limit of the rehabilitation project is not being done in-house, like the north limit of the rehabilitation project; and whether there will be passing lanes put in on sections of Lakeridge Road which runs north/south, as a result of the rehabilitation work.

Moved by Councillor Marimpietri, Seconded by Councillor Crawford,

(3) That we recommend to Council:

- A) That Request for Proposal #1105-2019 be awarded to The Municipal Infrastructure Group Limited (TMIG Ltd.) to provide engineering services for the detailed design of the rehabilitation of Lake Ridge Road (Regional Road 23) from 100 metres north of Myrtle Road/9th Concession (Regional Road 5) to 800 metres south of Chalk Lake Road, in the City of Pickering, Town of Whitby and the Townships of Uxbridge and Scugog, with a total upset limit not to exceed \$250,688* to be funded from the approved project budget of \$650,000; and
- B) That the Commissioner of Finance be authorized to execute the professional services agreement.
(*) including disbursements and before applicable taxes

CARRIED

- B) Approval for Sole Source Procurement for the Supply of Equipment and Materials to be Specified within Proposed Regional Municipality of Durham Contract D2019-009 for the Construction of the Newcastle Water Supply Plant and Port of Newcastle Sanitary Sewage Pumping Station, in the Municipality of Clarington (2020-W-2)
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Report #2020-W-2 from S. Siopis, Commissioner of Works, was received.

Moved by Councillor Marimpietri, Seconded by Councillor Crawford,
(4) That we recommend to Council:

- A) That approval be granted to specify Trojan Technologies as the sole manufacturer and supplier of Ultra-Violet Disinfection equipment and materials for the construction of the disinfection system at the Newcastle Water Supply Plant, within the proposed Regional Municipality of Durham Contract D2019-009 (estimated value of \$200,000*); and
- B) That approval be granted to specify Hydroxyl Environmental Inc. as the sole manufacturer and supplier of the odour Control equipment and materials for the construction of the odour control system at the Port of Newcastle Sanitary Sewage Pumping Station, within the proposed Regional Municipality of Durham Contract D2019-009 (estimated value of \$200,000*).
(*) including disbursements and before applicable taxes

CARRIED

- C) Award of Request for Proposal #657-2019 for an Authorized Dealer for Design, Supply and Installation of Teknion Leverage Workstation Systems Furniture and Teknion Demountable Wall Systems and Related Workstation Peripheral Equipment for all Regional Municipality of Durham Facilities excluding Durham Regional Police Services Locations [\(2020-W-3\)](#)
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Report #2020-W-3 from S. Siopis, Commissioner of Works, was received.

Moved by Councillor Marimpietri, Seconded by Councillor Crawford,
(5) That we recommend to Council:

- A) That Request for Proposal #657-2019 be awarded to Holmes & Brakel Limited to provide design support services and the supply, delivery, installation, and follow up warranty support of Teknion Leverage Workstation Systems furniture, Teknion Demountable Wall Systems and related workstation peripheral equipment for all Regional Municipality of Durham facilities excluding Durham Regional Police Services locations on an “as required” basis effective until June 30, 2023, with an option to extend for one year;
- B) That financing for design support services and the supply, delivery and installation of Teknion Leverage Workstation Systems furniture, Teknion Demountable Wall Systems and related workstation peripheral equipment be provided through the individual project budgets for construction, renovation, reconfiguration and optimization of Regional facilities; and
- C) That the Commissioner of Finance be authorized to execute the professional services agreement.

CARRIED

D) Amendment and Extension of Lease for Premises with 552595 Ontario Limited at 1775 Reach Street, in the Township of Scugog for the Regional Municipality of Durham Paramedic Services (2020-W-4)

Report #2020-W-4 from S. Siopis, Commissioner of Works, was received.

Moved by Councillor Marimpietri, Seconded by Councillor Crawford,

(6) That we recommend to Council:

- A) That the amendment and extension of lease for 241.54 square metres (2,600 square feet) of office space, being located at 1775 Reach Street, in the Township of Scugog be approved with the following terms and conditions:
- i) The term is for a period of three years commencing January 1, 2020, ending December 31, 2022, with an option to purchase at fair market value;
 - ii) The annual rental rate for the three-year period of the lease is \$28,600* based on a rate of \$118.40* per square metre (\$11.00 per square foot);
 - iii) The Regional Municipality of Durham is responsible for all operating costs for the leased premises, including janitorial services, repairs and maintenance for the premises and grounds and property taxes;
 - iv) The Landlord is responsible for repairs and maintenance for the structure of the building and for replacement of the asphalt parking lot, when necessary; and
- B) That the Regional Chair and Clerk be authorized to execute all documents associated with the amendment and extension of lease agreement.
(* before applicable taxes in all instances

CARRIED

E) Termination of Industrial Raw Water Agreement with WEGU Manufacturing Inc. in the Town of Whitby (2020-W-5)

Report #2020-W-5 from S. Siopis, Commissioner of Works, was received.

Moved by Councillor Marimpietri, Seconded by Councillor Crawford,

(7) That we recommend to Council:

- A) That the Industrial Raw Water Agreement with WEGU Manufacturing Inc. be terminated; and

- B) That the Regional Chair and Clerk be authorized to execute the necessary amendment.

CARRIED

- F) Detailed Design, Construction Administration, Project Planning, and Monitoring Assignments for the Replacement of Incineration Reactors 1 and 2 at the Duffin Creek Water Pollution Control Plant, in the City of Pickering (2020-W-6)

Report #2020-W-6 from S. Siopis, Commissioner of Works, was received.

Moved by Councillor Marimpietri, Seconded by Councillor Crawford,
(8) That we recommend to Council:

- A) That the selection of the engineering consortium of "Team Duffin Creek" (Jacobs Canada Incorporated is identified as the prime consultant) by the Regional Municipalities of York and Durham be confirmed to carry out detailed design and construction administration services for the replacement of Reactors 1 and 2 at the Duffin Creek Water Pollution Control Plant at an upset limit of \$19,972,071*, with the Regional Municipality of Durham's share of the cost identified as \$5,232,683*, to be funded from the approved project budget; and
- B) That the selection of Revay and Associates Limited by the Regional Municipalities of York and Durham be confirmed to carry out project planning and monitoring services for the above project at an upset limit of \$1,000,000*, with the Regional Municipality of Durham's share of the cost identified as \$262,000*, to be funded from the approved project budget.
(*) including disbursements and before applicable taxes

CARRIED

- G) Acquisition of Property Recommended for the Construction of Phase 2 of the Durham Regional Police Service Complex, in the Municipality of Clarington (2020-W-7)

Report #2020-W-7 from S. Siopis, Commissioner of Works, was received.

In response to a question, staff advised that discussions have taken place with respect to cooperative sites (paramedic/fire/police), but because of the complexity of the four buildings on this site, there would not be room for multiple emergency services.

S. Siopis advised that the acquisition of land at 2188 Bloor Street East, in the Municipality of Clarington, would allow for surface parking as opposed to multi-level parking and would allow a buffer between the residents and the complex on the north and west side. She also advised that the extra land would eliminate the need for a retaining wall and would accommodate a large amount of fill, reducing the need to haul fill material into and off site.

In response to a question from Councillor Crawford, J. Demanuele advised that she would follow-up on the total cost of the project and get back to her directly, as well as forward her the business case.

Moved by Councillor Marimpietri, Seconded by Councillor Crawford,
(9) That we recommend to Council:

A) That the purchase agreement for additional lands for the Durham Regional Police Service Complex in the Municipality of Clarington be approved:

James Robert Maguire,	2188 Bloor Street East	\$650,000
Stanley Matthew Maguire,	Clarington, ON	
John Arthur Maguire,	Part Lot 20, Conc. 2, Darlington.	
Estate of Lesley Maguire	Parts 7, 8, 9 10R3579, Municipality of Clarington.	

B) That financing for the acquisition be provided from the current approved project budget; and

C) That the Regional Chair and Clerk be authorized to execute all documents associated with the agreement.

CARRIED

8. **Advisory Committee Resolutions**

There were no advisory committee resolutions to be considered.

9. **Confidential Matters**

There were no confidential matters to be considered.

10. **Other Business**

10.1 Notification to Local Municipalities, re: Fill Locations

Detailed discussion ensued regarding whether there is a Regional policy that dictates how local municipalities are notified of the locations where fill from Regional road reconstruction projects will be disposed of.

Staff advised that notifying local municipalities is a long-standing practice on projects where there is fill being generated, and that the location information is included in the contract document that requires the contractor to be responsible for approaching landowners.

S. Siopis advised that staff could prepare a memorandum for Committee with respect to discussions that have taken place with the local municipalities and conservation authorities regarding fill locations for Regional construction projects,

and potential next steps. The Committee suggested that the haul route be required in the contract document.

Moved by Councillor John Neal, Seconded by Councillor Marimpietri,
(10) That the Region of Durham develop a Regional fill policy with input from the local municipalities and Central Lake Ontario Conservation Authority (CLOCA).

REFERRED BACK TO STAFF LATER IN THE MEETING
(See Following Motions)

Moved by Councillor Smith, Seconded by Councillor John Neal,
(11) That main motion (10) of Councillor John Neal and Councillor Marimpietri be amended by adding the word 'disposal' after the word 'fill' and before the word 'policy'.

REFERRED BACK TO STAFF LATER IN THE MEETING
(See Following Motion)

Moved by Regional Chair Henry, Seconded by Councillor Barton,
(12) That the main motion (10) of Councillor John Neal and Councillor Marimpietri, and the amending motion (11) of Councillor Smith and Councillor John Neal, be referred back to staff to be incorporated into a memorandum to the Committee.

MOTION CARRIED ON THE FOLLOWING RECORDED VOTE:

<u>Yes</u>	<u>No</u>
Councillor Barton	None
Councillor Crawford	
Regional Chair Henry	
Councillor Marimpietri	
Councillor John Neal	
Councillor Smith	
Chair Mitchell	

Absent: Councillor McLean

Conflict: None

10.2 Snow Fences Along the Provincial Highways

Councillor Smith inquired as to why there were no snow fences in certain areas of the North where there had been previously. He asked whether Durham Region has any input as to where Ministry of Transportation (MTO) snow fences are placed, and if there was anything that could be done to re-establish the snow fences in those areas.

S. Siopis advised that they were not aware changes had been made to the snow fence locations. She also advised that staff will be meeting with the Ministry of Transportation shortly and will inquire changes may have been made and report back to him directly.

10.3 Concerns at the Taunton Road and Thornton Road Intersection

A concern was raised regarding numerous safety concerns at the intersection of Taunton Road and Thornton Road, where there have been a couple fatalities, and numerous accidents. Councillor Marimpietri suggested that the Region of Durham and the City of Oshawa staff to discuss possible solutions on improvements at this intersection.

10.4 Display Screen at the Durham York Energy Centre (DYEC)

Councillor Foster questioned what the operating costs were for the display screen located outside of the Durham York Energy Centre (DYEC) building, and whether there are members of the public coming to view the data being displayed. M. Januskiewicz advised that members of the public do view the information being provided in the display and that part of the cost is incurred through the contract with COVANTA but will follow-up regarding the total cost and get back to him directly.

11. Date of Next Meeting

The next regularly scheduled Works Committee meeting will be held on Wednesday, February 5, 2020 at 9:30 AM in the Lower Level Boardroom (LL-C), Regional Headquarters Building, 605 Rossland Road East, Whitby.

12. Adjournment

Moved by Councillor John Neal, Seconded by Regional Chair Henry,
(13) That the meeting be adjourned.

CARRIED

The meeting adjourned at 11:01 AM

Respectfully submitted,

D. Mitchell, Chair

S. Penak, Committee Clerk