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| TO: | CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MEETING ON JUNE 16, 2014 |
| | JOHN LUCAS, P.ENG. DIRECTOR OF WATER AND WASTEWATER ENVIRONMENTAL AND ENGINEERING SERVICES |
| SUBJECT | MURRAY MARR STORMWATER MANAGEMENT FACILITY SEDIMENT REMOVAL PROJECT NO. ES 2532 |

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| RECOMMENDATION |
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That, on the recommendation of the Director of Water and Wastewater, Environmental and Engineering Services, the following actions **BE TAKEN** with respect to the award of the contract for the Murray Marr Stormwater Management Facility Sediment Removal (ES 2532):

- (a) The proposal submitted by Blue-Con Construction, at its price of \$278,476.00 excluding H.S.T., for the construction of the Murray Marr Stormwater Management Facility Sediment Removal **BE ACCEPTED**; it being noted that Blue-Con Construction submitted the low bid, and meets the proposal requirements in all areas.
- (b) the financing for the project **BE APPROVED** in accordance with the "Sources of Financing Report" attached hereto as Appendix "A";
- (c) the approvals given herein **BE CONDITIONAL** upon the Corporation entering into a formal contract with the consultant for the work;
- (d) the Civic Administration **BE AUTHORIZED** to undertake all the administrative acts that are necessary in connection with these projects, and,
- (e) the Mayor and City Clerk **BE AUTHORIZED** to execute any contract or other documents, if required, to give effect to these recommendations.

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| PREVIOUS REPORTS PERTINENT TO THIS MATTER |
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None.

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| BACKGROUND |
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Purpose:

This report recommends a contract award based on a competitive Request for Proposals (RFP) for the Murray Marr Stormwater Management Facility Sediment Removal project.

Background:

Murray Marr Stormwater Management Facility was constructed in 2004 to serve the area north of Highway 401, generally between Wellington Road South and Pond Mills Road. One of the conditions of the Ministry of Environment Certificate of Approval is that the owner (the City) remove sediment from the facility to avoid reduction of capacity of the pond. This project will fulfill that condition.

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Request for Proposal:

A Request for Proposal (RFP) was issued via a public call for proposals. A proposal, rather than low bid tender, was used so that staff would have an opportunity to evaluate alternate approaches to the work, as new techniques are emerging. It was also important to evaluate the Contractor's ability to manage the environmental concerns at this site, namely wildlife relocation. Technical criteria included previous experience with similar projects, environmental management and relocation plans, innovation, schedule, experience in working with the public, and health and safety.

Proposal Results and Financial Implications:

Five (5) proposals were received and evaluated as a result of a Request for Proposals call April 23, 2014. All submissions met the minimum submission requirements. The submission by Blue-Con Construction, 1995 Crumlin Side Road, London, ON, N5V 3B8, met the parameters set out in the RFP document and was also the lowest bid. It was determined that this proposal represented the best overall value to the City. The cost is consistent with previously completed SWM facility sediment removal projects undertaken in the City and other municipalities.

Funding for this project is provided in Capital Account ES2532. There are no anticipated additional operating costs to the Planning, Environmental and Engineering Services budget in 2014 or subsequent years associated with the approval of this project.

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Acknowledgements:

This report was prepared within the Sewer Operations Division by Ashley Rammeloo, P.Eng.

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| SUBMITTED BY: | RECOMMENDED BY: |
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| RICK PEDLOW, C.E.T. DIVISION MANAGER SEWER OPERATIONS DIVISION ENVIRONMENTAL AND ENGINEERING SERVICES | JOHN LUCAS, P.Eng. DIRECTOR WATER AND WASTEWATER ENVIRONMENTAL AND ENGINEERING SERVICES |
| REVIEWED AND CONCURRED BY: | |
| | |
| JOHN BRAAM, P.Eng. MANAGING DIRECTOR ENVIRONMENTAL AND ENGINEERING SERVICES & CITY ENGINEER | |

June 11, 2014

/AR

Attach.: Appendix "A" – Sources of Financing

c.c. John Braam, Managing Director and City Engineer, Environmental & Engineering Services
Blue-Con Construction