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TO:	CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MONDAY, JANUARY 20, 2014
FROM:	JOHN BRAAM, P.ENG MANAGING DIRECTOR ENVIRONMENTAL & ENGINEERING SERVICES & CITY ENGINEER
SUBJECT	TENDER 13-03 CONTRACT EXTENSION SUPPLY AND INSTALLATION OF SEWER LINERS – CURED IN PLACE PIPE (CIPP)

RECOMMENDATION

That on the recommendation of the Managing Director, Environmental and Engineering Services & City Engineer, the following actions **BE TAKEN** with respect to the Supply and Installation of Sewer Liners – Cured in Place Pipe:

- a) The contract with Insituform Technologies Limited, 3 Burford Road, Hamilton, ON L8C 3C6 for the Supply and Installation of Sewer Liners **BE EXTENDED** for one year beginning March 1, 2014 to December 31, 2014; and
- b) The funding for this purchase **BE APPROVED** as set out in the Source of Financing Report attached hereto as Appendix 'A'; and
- c) That Civic Administration **BE AUTHORIZED** to undertake all the administrative acts that are necessary in connection with this service contract; and
- d) That approval hereby given **BE CONDITIONAL** upon the Corporation entering into a formal contract or having a purchase order, or contract record relating to the subject matter of this approval.

PREVIOUS REPORTS PERTINENT TO THIS MATTER

[CWC Report on Monday January 21, 2013 – “Supply and Installation of Sewer Liners- Cured In Place Pipe \(CIPP\)”](#)

BACKGROUND

Purpose

Tender 13-03 was called seeking competitive submissions for the Supply and Installation of Sewer Liners. This annual program effectively reduces operating costs associated with routine maintenance, reinstates design capacities and extends the life of existing storm and sanitary pipe within the City’s sewer infrastructure, through trenchless methods of construction. This program creates large capital cost avoidance by conducting trenchless instead of open cut construction. \$85 million of open cut construction was avoided over a recent 5 year period. In addition, construction duration is shortened to a day compared to months for open cut repairs which mitigates the negative social impacts of construction.

Purchasing Process

In 2013 the contract was awarded to the low bidder, Insituform Technologies Limited, having met all terms, conditions and specifications as per the Purchasing Bylaw and Policy. This tender carried a clause which provides the City with an opportunity to extend the contract for an additional year with a proposed increase of 3.0% to the unit prices. The contractor has shown excellent value for the bid price.

The second low bidder’s price was 12% higher than Insituform’s when the tender was issued in 2013.

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Financial Impact

There are no anticipated additional operating costs associated with this project. Total value of the contract for 2014 would be \$2,964,876.06 excluding H.S.T.

Conclusions

Funding for this project is included in ES 2693-14.

Acknowledgements

This report was prepared with the assistance of David Jackson, Environmental Service Engineer and Terri Sue Wyatt, Procurement Officer.

SUBMITTED BY:	RECOMMENDED BY:
JOHN LUCAS, P.ENG DIRECTOR, WATER & WASTEWATER	JOHN BRAAM, P.ENG MANAGING DIRECTOR, ENVIRONMENTAL & ENGINEERING SERVICES & CITY ENGINEER
REVIEWED & CONCURRED BY:	
MIKE TURNER DEPUTY CITY TREASURER	

Attach: Appendix 'A' – Sources of Financing