

то:	CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MEETING ON JULY 21, 2014
FROM:	JOHN BRAAM, P.ENG. MANAGING DIRECTOR, ENVIRONMENTAL AND ENGINEERING SERVICES & CITY ENGINEER
SUBJECT	2014 RIDOUT STREET BRICK SEWER REHABILITATION RFP NO. 14-23 – IRREGULAR RESULT

RECOMMENDATION

That, on the recommendation of the Managing Director - Environmental and Engineering Services & City Engineer, the following actions **BE TAKEN** with respect to the award of a contract for the construction of the Ridout Street Brick Sewer Rehabilitation:

- (a) The proposal submitted by Liqui-Force Services at its price of \$1,609,137.50 excluding H.S.T., for the construction of the Ridout Street Brick Sewer Rehabilitation **BE ACCEPTED**; it being noted that Liqui-Force Services was the only contractor to respond to a Request for Proposal and their submission meets the City's specifications and requirements in all areas.
- (b) The financing for this project **BE APPROVED** as set out in the Sources of Financing Report <u>attached</u> hereto as Appendix "A".
- (c) The Civic Administration **BE AUTHORIZED** to undertake all the administrative acts that are necessary in connection with these projects.
- (d) The approvals given herein **BE CONDITIONAL** upon the Corporation entering into a formal contract or issuing a purchase order for the material to be supplied and the work to be done relating to these projects.

PREVIOUS REPORTS PERTINENT TO THIS MATTER

None.

BACKGROUND

Purpose:

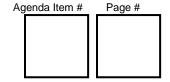
This report recommends a contract award based on a competitive Request for Proposal (RFP) for the 2014 Ridout Street Brick Sewer Rehabilitation project.

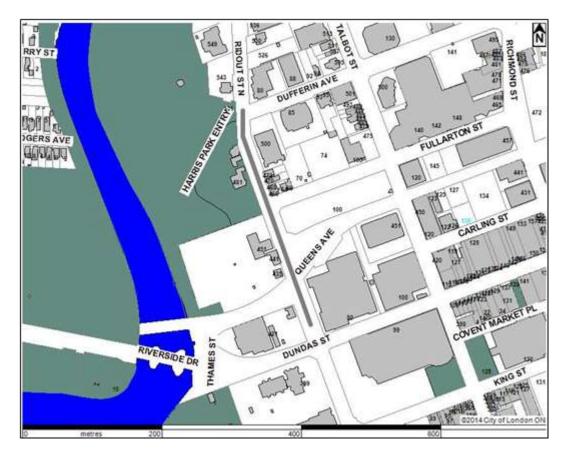
Discussion:

Life Cycle Repairs to Sewer System

Built in 1897, the sewer below Ridout Street was constructed from brick and is approximately 10m deep. Due to its age, significant depth and present condition, staff recommends lining the sewer to ensure its continued function and to reinstate structural integrity.

In order to line the sewer, bypass pumping will be required, with pumps running twenty-four hours a day. Noise attenuated pumps have been specified to minimize the noise in the neighbourhood. These pumps have been used on several projects previously with no noise complaints resulting from their use.





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 due to the sensitivity and complexity of this project. The Request for Proposal was reviewed by the City Solicitor's Office and by Purchasing & Supply prior to issue.

Only one proposal was received on the closing date, submitted by Liqui-Force. Given the City's positive past experiences in working with Liqui-Force and their recognized standing in the industry, a decision was made to open the single submission. Under the provisions of the Procurement of Goods and Services Policy, Schedule A, it is recommended that the proposed work be awarded as an Irregular Result.

Cost

The proposal submitted by Liqui-Force Services has a contract price of \$1,609,137.50, excluding HST. The contract price includes a 15% contingency allowance.

There are no anticipated additional operating costs to the Environmental and Engineering Services budget in 2014 or subsequent years associated with the approval of this project.

Conclusions

It is recommended that LiquiForce Services be awarded the Ridout Street Brick Sewer Rehabilitation project as they were the only bidder and their proposal meets the requirements of the City.

Acknowledgements:

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

Agenda Item #	Page #

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

July 16, 2014

Attach.: Appendix A – Source of Financing

c.c. Liqui-Force Services Inc.