

<b>TO:</b>	<b>CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MEETING ON APRIL 16, 2019</b>
<b>FROM:</b>	<b>KELLY SCHERR, P. ENG., MBA, FEC MANAGING DIRECTOR, ENVIRONMENTAL AND ENGINEERING SERVICES AND CITY ENGINEER</b>
<b>SUBJECT:</b>	<b>CONTRACT AWARD: TENDER T19-21 COLONEL TALBOT SANITARY SEWER AND FORCEMAIN INSTALLATION</b>

<b>RECOMMENDATION</b>
-----------------------

That on the recommendation of the Managing Director, Environmental and Engineering Services and City Engineer, and subject to receipt of requisite regulatory approvals, the following actions **BE TAKEN** with respect to the award of contract for the Colonel Talbot Pumping Station Sanitary Sewer and Forcemain construction project:

- (a) the bid submitted by Omega Contractors Inc. at its tendered price of \$6,404,243.82, excluding HST, **BE ACCEPTED**; it being noted that the bid submitted by Omega Contractors Inc. was the lowest of five bids received and 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 attached, hereto, as Appendix 'A';
- (c) the Civic Administration **BE AUTHORIZED** to undertake all the administrative acts that are necessary in connection with this project;
- (d) the approval, given herein, **BE CONDITIONAL** upon the Corporation entering into a formal contract relating to this project (Tender 19-21); and
- (e) the Mayor and City Clerk **BE AUTHORIZED** to execute any contract or other documents, if required, to give effect to these recommendations.

<b>PREVIOUS REPORTS PERTINENT TO THIS MATTER</b>
--

Civic Works Committee, July 17, 2018, Item 2.7 – Dingman Creek and Colonel Talbot Pumping Stations Budget Adjustments.

Civic Works Committee, February 21, 2018, Item 2.5 – Colonel Talbot Pumping Station Fee Increase.

Civic Works Committee, December 1, 2015, Item 2.8 – Appointment of Consultant for Environmental Assessment, Design and Contract Administration for the Colonel Talbot Pumping Station & Sanitary Servicing Works.

Southwest Area Sanitary Servicing Master Plan:  
<http://www.london.ca/residents/Environment/EAs/Pages/SW-Area-Sanitary-Servicing-Master-Plan.aspx>

<b>2015-2019 STRATEGIC PLAN</b>
---------------------------------

This project supports the 2015 – 2019 Strategic Plan through the following: 1-B Building a Sustainable City- Manage and improve our wastewater infrastructure and services; and 5-B-Build new wastewater infrastructure as London grows.

## BACKGROUND

### Purpose

To seek Council approval for award of a contract to Omega Contractors Inc. (Omega) on the basis of Request for Tender 19-21 for the construction of the gravity sewers and forcemains related to the Colonel Talbot pumping station.

### Context

The Colonel Talbot pumping station is a critical component in the wastewater servicing strategy for southwest London. This contract represents the third of four phases of construction required to bring this facility on line.

## DISCUSSION

The Colonel Talbot pumping station was identified in the Southwest Area Sanitary Servicing (SASS) Master Plan as a key component of the wastewater infrastructure serving the Southwinds, North Talbot, Bostwick and Crestwood neighbourhoods as defined by the Southwest Area Plan (SWAP).

The completion of the Colonel Talbot pumping station will allow three separate pumping stations to be removed from operation, and will greatly improve the operation of a fourth. Ultimately, this station is expected to act as a swing station, allowing flows from the southwest to be treated at either Oxford Wastewater Treatment Plant or Greenway Wastewater Treatment Plant (via Wonderland PS), depending on operating conditions at each facility. This strategy is reflective of a long-term strategy of the Wastewater Treatment Operations Division to incorporate flexible servicing operations within the system in order to maximize the effectiveness and efficiency of wastewater collection and treatment in the City of London.

Construction of the first two phases of this four-phased project are complete. The work contemplated under this contract constitutes phase three, and phase four will involve construction of the pumping station itself, to be tendered in the coming months. Work under this contract is expected to be complete by the end of 2019, with the pumping station completion expected in 2020.

### Tender Summary

Tenders in response to Request for Tender T19-21 were opened on March 26, 2019. Five (5) contractors submitted tender prices as listed below, excluding HST.

CONTRACTOR		TENDER PRICE SUBMITTED
1.	Bre-Ex Construction Inc.	\$6,701,995.79
2.	CH Excavating (2013)	\$6,456,609.71
3.	J-AAR Excavating Limited	\$6,762,529.30
4.	L82 Construction Ltd.	\$6,914,964.77
5.	Omega Contractors Inc.	\$6,404,243.82

The tender estimate just prior to tender opening was \$5,900,000.00, excluding HST. All tenders include a contingency allowance of \$500,000.00.

<b>CONCLUSIONS</b>
--------------------

Omega submitted the lowest tender price in response to Tender T19-21 and has demonstrated their ability to complete the required construction works through previously completed projects for the City of London. Award of T19-21 for the construction of the Colonel Talbot Pumping Station Sanitary Forcemain and Sewers – Contract 3 to Omega Contractors Inc. is recommended.

**Acknowledgements**

This report was prepared with the assistance of Kirby Oudekerk, P.Eng., of the Wastewater Treatment Operations Division.

<b>SUBMITTED BY:</b>   <b>GEORDIE GAULD DIVISION MANAGER WASTEWATER TREATMENT OPERATIONS</b>	<b>CONCURRED BY:</b>   <b>SCOTT MATHERS, P. ENG. DIRECTOR, WATER AND WASTEWATER</b>
<b>RECOMMENDED BY:</b>   <b>KELLY SCHERR, P.ENG., MBA, FEC MANAGING DIRECTOR, ENVIRONMENTAL AND ENGINEERING SERVICES AND CITY ENGINEER</b>	

Attach: Appendix 'A' – Sources of Financing

- c.c. John Freeman  
Chris Ginty  
Geordie Gauld  
Alan Dunbar  
Jason Davies  
Omega Contractors Inc.