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August 24, 2017

Larry McGregor, Interim CAO/Director of Public Works Township of North Huron 274 Josephine Street, Box 90 Wingham, ON NOG 2W0

RE: Opinion of RFT-2017-007 Results

Wingham and Blyth Sanitary Sewer Flushing and CCTV

CWWF Reference TNH-001 and TNH-002

You have provided us with a copy of the tender submitted by CT Environmental Ltd. in response to Township RFT-2017-007. We understand that the tender of CT Environmental was the only received for this project, and you would like our opinion regarding the pricing submitted. Our notes are summarized as follows.

The tender provided unit pricing of \$4.00/m for sewer flushing and CCTV inspection. This unit price applies to the base quantity of 17,000 m for Wingham, and provisional quantity of 6,000 m for Blyth. While we do not regularly issue contracts for sewer flushing and inspection services, we do note that as part of planning and budgeting purposes during 2017 for other local municipalities, we have researched typical pricing for this type of work. We have been working with budgets of \$3.50/m to \$5.00/m for CCTV investigation alone, with additional allowances of \$3.50/m for flushing. In our opinion, the pricing submitted by CT Environmental for this project appears to be favourable.

The work to be carried out under project RFT-2017-007, and the analysis to be carried out using the results of the CCTV investigation, are eligible as a portion of the Township's Clean Water and Wastewater Fund (CWWF) grant monies. For this program, 75% of eligible costs are covered by provincial and federal grants. There is a requirement for 60% expenditure by March 31, 2018. Therefore, timely authorization of the flushing and CCTV investigation will be of importance in order to maximize grant benefit.

Past CCTV investigation of a portion of the sewers in Wingham has been completed by CT Environmental. We are currently utilizing these existing records as part of the Water & Wastewater Master Plan for Wingham and Blyth. There will be some benefit in having consistent investigation report format for past and future investigation reports, therefore this presents another advantage in using CT Environmental for the current project.



Based on the above, we see several advantages to awarding the project to CT Environmental. If you have any questions, or require additional information, please call.

Yours very truly

B. M. ROSS AND ASSOCIATES LIMITED

Per

Andrew Garland, P. Eng.

AJG:es