TOWNSHIP OF NORTH HURON **BLYTH WWTP UPGRADE CONTRACT NO. 20093**

ADDENDUM NO. 2

Plan takers shall note the following:

- 1. **Tatham Engineering – Tender Electrical Addendum 1** is enclosed.
- 2. **Specifications:**

Reference to Division 15: Mechanical, Section 15.5 -- Equipment, Item 15.5.2 **Magnetic Flowmeter:**

15.5.2.2.1 shall be revised to read as follows:

.1 Model: Endress + Hauser Promag W 400 or Siemens SITRANS FMS500 flow sensor and FMT020 flow transmitter or ABB WaterMaster FEW325.

15.5.2.4 shall be revised to read as follows:

- .4 Suppliers' contact information:
 - .1 Chris Foley, Contro Valve 1337 Lougar Avenue, Sarnia, ON N7S 5N5 Cell: (519) 328-1962

Email: cfoley@controvalve.com

.2 Alen Andrijevic, Franklin Empire 550 Braidwood Ave. Unit #4, Peterborough, ON K9J 1W1

Cell: (705) 750-8015

Email: alen.andrijevic@franklinempire.com

Krutik Parekh, SPD Sales Limited .3 6470 Viscount Road, Mississauga, ON L4V 1H3

Cell: (416) 550-7170

Email: krutik.parekh@spdsales.com

.4 OR Approved Equivalent Supplier.

Reference to Division 1: General, Section 1.12 -- Maintenance of Flow:

Item 1.12.4 WWTP and Main SPS Power Shutdown shall be added as follows:

- .1 The Contractor shall coordinate all power shutdown work with Veolia staff, providing a minimum of three (3) days' written notice prior to commencement of any shutdowns.
- .2 The Blyth Wastewater Treatment Plant (WWTP) supplies power to the Main Sewage Pumping Station (SPS). During any WWTP power shutdowns, the Main SPS will also be without power.
- .3 The Contractor shall be responsible for cleaning out the contents of the Main SPS, including the hauling and disposal of the contents at the Blyth WWTP Sludge Storage Unit **OR** at a minimum shall have a vacuum truck on standby for the duration of each shutdown period.
- .4 The volume of the contents requiring removal from the Main SPS, if any, will depend on the inflow conditions during each shutdown event. The wetwell provides approximately 50 m³ of storage capacity.
- .5 The address of the Main SPS is 173 Thuell Street, Blyth, ON.
- .6 Refer to the Contract Appendices for drawings of the Main SPS.

B. M. ROSS AND ASSOCIATES LIMITED Engineers and Planners 62 North Street Goderich, ON N7A 2T4 Phone: (519) 524-2641

www.bmross.net

November 7, 2025

(Bidders are reminded that they must acknowledge the correct number of addenda issued on page T-1 of the tender submission document.)





Tender Electrical Addendum 1

File Tender Tender No.

425102 Blyth WWTP Upgrade 20093

Date Owner

November 6, 2025

Township of North Huron

Message to Bidder

Reference specification 16900 Instrumentation & Control Equipment

Delete Part 1.5.

Part 2.2 UPS Control Panel:

Add Part 2.2.5:

- .5 Acceptable UPS Panel Suppliers:
 - .1 Selectra Inc. Selectra Controls, 1.519.271.0322.
 - .2 Selog Norteck Inc., 1.905.873.7373.

Part 3.2 Flow Measuring Instruments:

Revise 3.2.7 to read as follows:

.7 The Contractor and all applicable subcontractors / suppliers shall note the requirements regarding manufacturers representation for the commissioning and startup periods listed in Division 15, Section 15.5.

Revise 3.2.8 to read as follows:

.8 All equipment to be fully calibrated and commissioned on site by manufacturers representative.

Reference drawing E2.1 Single Line Diagram and MCC Arrangements

Revise Diamond Note 1 to read as follows:

Provide a new 200A feeder breaker with plug-in style MCC bucket for power feed to New Filter and UV Building. MCC bucket to include lamicoid nameplate. Shutdowns for removal and installation of MCC buckets not to exceed one (1) hour. Contractor to prepare a shutdown schedule for proposed MCC work. Multiple shutdowns permitted with one (1) hour delays between shutdowns. Refer to specification 16020 for additional information.







Terms & Conditions

Except as to and to the extent that they are amended by the foregoing, all terms and conditions of the tender document remain in full force and effect, and time shall be of the essence.

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