INO # 315233



March 31, 2017

## OCWA - Kawartha Hub

Attention: Mr. Jeremy Manning, Operations Manager

Subject: Lindsay WWTP

**Dry-Polymer Make Down System + Pump Controls** 

Our file proposal IE-112557

Proposal Revision 1

## Dear Stewart,

Further to your request, Veolia Water Technologies Canada Inc (VWT Canada) is pleased to submit our proposal of the following equipment:

- 1 x Dry-Polymer Makedown System and standard PLC Panel Veolia Hydra-Pol HP-750
- 1 x Adder to modify main standard PLC panel to controls polymer and alum pumps

Should you have any questions, please let me know at your earliest convenience. Sincerely,

François Filion, Eng. Application Engineer Instrumentation & Equipment

c.c Jason Boomhour, Strategic Account Manager Martin Caspar, Director, Tender, I&E



KawarthaHub

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Tel. (705) 738 9734

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## CAPITAL EXPENDITURE APPROVAL

ORG# 131	: Lindsay WWTP		Requested by:  OCWA Authorized by:	Jeverny Manning		Date:	04-Apr-1
		Client Authorized by:			Date:	04-Api-11	
Date: April 10, 2017			Cheff AdditionZed by.	1		vale.	
	ler #: 315233			Approved or Dis	de one		
tem:	Replacement Polymer	Feed System					
Cause:	Replacement of the poly		EXPENDITURE BREAKDO te Lindsay WWTP.	NWN			
this an	estimate or has the wor	k already been done		e			
			estimate / actual				
	ns / Invoices attached: 1	# attached	Tot	al: <b>\$</b>	\$102,700.00	(1)	plus tax
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- 1. a WSIB Clearance Certificate or Letter of Good Standing
- a copy of the Clearance Certificate must be obtained from the contractor prior to each work assignment
- as Clearance Certificates are only valid for sixty days, the contractor must furnish a new Certificate every sixty days
- review the Certificate or Letter to see if it indicates that the contractor has any prior conviction(s) under the OHSA;
- 2. a Certificate of Insurance;
  - 3. Certification Records or other documentation to demonstrate that its supervisor and all of its employees have the experience and skills required to
- 4. a copy of its Occupational Health and Safety Policy;
- 5. a plan for the work they will perform; and
- 6. copies of any licenses required by the contractor's staff in order to perform the work (e.g. licenses for diving, hot work, electrical work).



## DELIVERY SCHEDULE

The pricing of this proposal takes into consideration our normal project schedule as described hereafter:

A.		2 days
В.	. Submittal preparation	4-8 weeks*
	<ul> <li>a. Mechanical basic eng.</li> </ul>	4-6 weeks
	b. Electrical	6-8 weeks
C.	Project final approval (max)	2 weeks (after submittal)
D.	Equipment fabrication (after drawings approval)	10-14 weeks
E.	Testing	2 days
F.	Customer inspection (If needed)	3 days
G.	Packing and preparation for shipment	2 davs
Η.	Freight to site	by customer

Delays beyond the control of Veolia Water Technologies Canada Inc. could affect labor, equipment pricing and project above schedule (considered project duration not to exceed 12 months);

This proposal is based upon the technical specification received and the noted exceptions (see last section).

## Elements excluded from our proposal:

- All interconnecting piping;
- Transport to job site from Montreal (optional price);
- Anchoring systems;
- Installation, startup and site services:
- Bonding (labour, execution, etc.);
- · All civil works and erection
- Royalties

## **TERMS AND CONDITIONS**

- 1. All prices quoted are in CAD Dollars;
- 2. All applicable taxes, duties and insurances are not included;
- Payment schedule is 30% upon Buyer's written approval of Seller's submittals, 70% upon accepted delivery at designated job site, net 45 days
- 4. F.O.B. VWT Canada Inc plant in Montreal, Canada;
- 5. VWT Canada Inc takes exception to all liquidated damages clauses;
- 6. Warranty applies on equipment only (no process or performance warranty)
- 7. Price valid until May 1, 2017 according to date exchange rate, Metal index prices. And received specifications; if others specification are applicable adder or deduct can be claim;
- 8. Please review the attached Additional Terms and Conditions.

### Standard ISO9001 QA/QC Package

Our standard ISO9001 QA/QC package includes complete drawings submittal, equipment nameplate, access to sub-suppliers shops, functional description submittal,...



# **COMMERCIAL OFFER**

Qty	Description	Unit price (CAD)
1	Dry-Polymer Makedown System Model: HYDRAPOL 750-VC	\$76,900.00
	Including:  1 x Feeder and wetting system  1 x Set of mixing tank (750L) and aging tank (750L)  1 x Control panel NEMA 4 304SS with (2) doors to segregate power & control 1 x Pre-wiring with cables  Please refer to detailed scope of supply below	
1	Adder To control of 2 sets of chem feed pumps from main standard HydraPol PLC panel Polymer pumps (x3) Alun pumps (x3)	\$25,800.00
	Please refer to detailed scope of supply below	

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# **Optional adders**

Qty	Description	Price (CAD)
6 days	Start-Up on Site and Commissioning	760\$/day
	For both:  - HydraPol polymer make-down system - Adder to controls 2 sets dosing pumps	(Excluding travel and living expenses)
	Start-up and commissioning : 3 days     SAT (Site Acceptance Tests) :3 days	
1	Variable Frequency Drives (VFD)  If required.	TBD



## Dry-Polymer Make-down System

## **Design Parameters**

## Lindsay WWTP

Information taken off the Actiflo plant manual:

Plant flow:

31,000 m3/d

Polymer dosage:

0.40 mg/L (assumed)

## Dry-Polymer Make-down System Sizing

- Polymer make-down capacity requirements: 12.4 kg/d of dry-polymer
- · Maturation (aging) time: From 60 to 90 min., assumed
- Polymer concentration: 0.1% to 0.25%, assumed
- Dry polymer to be transferred to hopper with vacuum feeder.
- Make-down water design temperature = 10 to 50°C, low chlorine.



# SCOPE OF SUPPLY

Oty	Description				
1	Dry-Polymer Preparation System (Make down System)				
	Model: HYDRAPOL HP-750-VC				
	Brand: Veolia Water Technologies				
	0.0000000000000000000000000000000000000				
	Capacity: 16.1 kg/d @ 0.10% concentration & 60 min. aging Capacity: 11.0 kg/d @ 0.10% concentration & 90 min. aging				
	Capacity: 32.0 kg/d @ 0.20% concentration & 60 min. aging				
	Capacity: 21.9 kg/d @ 0.20% concentration & 90 min. aging				
	Capacity: 40 kg/d @ 0.25% concentration & 60 min. aging				
	Capacity: 27.3 kg/d @ 0.25% concentration & 90 min. aging				
	Water requirements: 5.2 m3/hr, 60 psig at 10°C (min).				
	1 x Skid for feeder, piping and control panel support (SS 304)				
	1 x Vacuum conveyor for dry-polymer				
	1 x Hopper. 100L, 304 SS				
	1 x Powder level switch in the hopper, (E+H)				
	1 x Feeder automatic discharge valve				
	1 x WAM MBF Series Feeder with agitating hopper				
	1 x Feeder automatic discharge valve with hydraulic cylinder 1 x Wetting system: 4 zones – wetting cone, high energy eductor high, static mixer with preparation				
	tank				
	1 x Primary dilution system including:				
	1 x Manual ball valve, Chemline, Isolator 21, PVC				
	1 x Pressure switch, model Allen-Bradley				
	2 x Solenoid valves, ASCO Red Hat, NEMA 4X, 120 VAC, Brass				
	1 x Flow regulating valve (wetting cone)				
	1 x Wetting system, including:				
	1 x Wetting cone (SS 304)				
	1 x High energy eductor in PVC				
	1 x Check valve, PVC (Chemline)				
	1 x Preparation tank (open tank, 750 liter, 304 SS)				
	1 x Agitator (low speed), (575V/3/60Hz) 4 x Connections (inlet, outlet, overflow, drain)				
	1 x Level transmitter (4-20 mA, NPT, E+H)				
	1 x Transfer valve, automatic, butterfly PVC electrically actuated (Chemline)				
	1 x Maturating (dosing) tank (open tank, 750 liter, 304 SS)				
	4 x Connections (inlet, outlet, overflow, drain)				
	1 x Level transmitter (4-20 mA, NPT, E+H)				
	1 x Output valve, PVC (Chemline)				
	1 x Drain valve, PVC (Chemline)				
	1x Static Mixer, PVC				



Qty	Description			
	Wetted Materials :			
l	304 Stainless steel: Mixer, Feeder, Tanks, Structure.			
	Brass: Solenoid valves			
	PVC: piping, valves, static mixer, eductor			
	1 x Standard Control Panel Package including: 1 x NEMA 4X Enclosure, SS, 2 doors (Control segregated from power) 1 x PLC, Allen-Bradley Compactlogix (L16) 1 x HMI, 4" screen, Allen-Bradley 1 x Ethernet switch 1 x Pre-wiring, Teck 90 (*) 1 x C-UL sticker on enclosure  Cabinets design (Standard Veolia Water Technologies Canada Inc.) Vertical separation (Control and power) The brands and models could be changed by the supplier			
	Standards: VWTC			
	Certification ISO 9001 Motors Type TEFC/IEC			
	Power: 575V/3ph/60Hz			
	Engineering including:			
	Drawing of the system arrangement (field installation) P&ID to Veolia WTC standards			
	<ul> <li>Function description (<u>Veolia WTC standard only, word format</u>)</li> </ul>			
	<ul> <li>The exchange table tagging of the equipment per VWTC Standard</li> </ul>			
	<ul> <li>The programming and the HMI views respect VWTC standard</li> </ul>			

<sup>(\*):</sup> Note: The HydraPol make down system components will be fully factory pre-wired and tested. Wires from HydraPol PLC panel to tank motor and instruments s are supplied. Need to be reconnected to panel at final assembly on site.



## CONTROL OF DOSING OF POLYMER AND ALUN PUMPS

## Design Parameters

Objective: To control of 2 sets for chem feed pumps from main HydraPol PLC panel:

### Water Plant Inputs/Ouputs:

• 3x Analog Input to PLC: 1x Plant flow and 2x others (TBD.

### Polymer dosing pumps:

- · Set of 3 pumps on site
- · Make: Alldos, Model: To be confirmed
- · Motor voltage: To be confirmed
- Signals from/to pumps (or VFD): (assumed)
  - o Motor speed (4-20 mA) if applicable,
  - o Pump on/off signal (dig.),
  - o Pump fault (dig.)
- · VFD included in Alldos dosing pump: To be confirmed
- Power to pump motor/VFD's: From external source, on site.
- VFD's: if required, not included in our proposal. Available as an option.

## Alun dosing pumps:

- · Set of 3 pumps on site
- Make: Alldos, Model: To be confirmed
- · Motor voltage: To be confirmed
- Signals from/to pumps (or VFD): (assumed)
  - o Motor speed (4-20 mA) if applicable,
  - Pump on/off signal (dig.),
  - Pump fault (dig.)
- VFD included in Alldos dosing pump: To be confirmed
- · Power to pump motor/VFD's: From external source, on site.
- VFD's: if required, not included in our proposal. Available as an option.

## HydraPol PLC panel to include:

- . I/O cards: for all input/output signal from water plant and from 6 dosing pumps
- Automation engineering to integrate and control 2 sets of pumps to PLC software

## VFD's (If not already in pumps)

Wall mounted. One per pump required.
 Not part of package, but available as an option.

### Wiring to dosing pumps (EXCLUDED): (\*\*)

- From HydraPol PLC panel to VFD's or pumps controls: To be done on site. By others.
- Power to pump motors (from VFD): To be done on site. By others.
- · Power to VFD's: To be done on site. By others.

(\*\*): Note: This note if for wiring for dosing pumps/VFD's on site. Pre-wiring of the HydraPol make down system components remains.



## SCOPE OF SUPPLY

Oty	Description			
1	Adder To the standard HydraPol PLC Panel to control of 2 sets for chem feed pumps Polymer and Alun Pumps			
	To include:			
	<ul> <li>NEMA 4 SS304 panel size revision to accommodate extra items.</li> <li>1x PLC, Allen-Bradley Compactlogix (L24) – Model upgrade from (L16 to L24)</li> <li>1x Set of extra I/O cards for Compact Logix PLC from signals from plant and dosing pumps</li> </ul>			
	1x Automation engineering to integrate and control 2 sets of pumps to PLC software 1x Set of FAT tests to includes pump controls			

## Clarifications/ Notes

- Design and cost of adder to main PLC panel is made with design assumptions. Some information is missing from the site.
- If VFD's are required for chemical dosing pumps as part of our scope, to be confirmed. They can be added to our proposal.
- On site wiring is required for chemical dosing pumps. See details above.
- All equipment to be installed in a non-hazardous, non-corrosive area.
- Customer is responsible for material unloading at the jobsite.
- Freight to site job not included
- Installation of anchor bolts, foundation design and supply is not included in VWT Canada's scope of supply
- All details on existing pumps (as listed above) and control philosophy shall be provided with Purchase Order to allow integration during submittal stage.



# GENERAL TERMS AND CONDITIONS FOR SALE

The present General Ferms and Conditions of Sale of Products (Terms and Conditions) govern the supply of Products and Services (collectively the "Products") by Venha Water Echnologies Canada line herein defined as "Veolia Canada". These terms and Conditions shall prevail over the Customer's terms and conditions of purchase whether are not provided to Neolia Canada. Neither commencement of performance nor delivery by Neolia Canada shall be construed as or constitute acceptance of Cuatomer's terms and conditions of princhase. The present Terms and Conditions shall not be amended without Neolia Canada's prior consent in scribing

#### In Definition and interpretation

#### In the present Terms and Condition

Customer' means a person rus kinni an Offer is unide or to whom Products are supplied. Veolia Canada means beedia Water Feebnologies Canada Inc. Veolia Canada and Customer shall be defined herencaller individually or costectively as Party or Parties. Delivery Date' means the date set for delivery in the Offer or the Order, and if such Offer and Order conflict in such respect, then the date set out in the Offer unless agreed in writing by the parties. "Intellectual Property" means all forms of intellectual property rights including patients, designs, drawings, copyright, trademarks trade names, trade secrets or any other intellectual or industrial property right, whether registered or integrstered related to the Products. Other means an offer by Veolia Canada to supply Products. Order means an effective contract to supply Products as per article 3 to which these Terms and Conditions apply. Products inteans goods, spare econtract to supply Products as per article, sito which these Terms and Conditions apply. Products means goods, spare parts, consumables, eigiponent or materials, and services as the case may be supplied by Colif Canada to the Customer pursuant or an Order, 'Work means the delivery of Products to the agreed point of delivery, and any installation or other related activities included in the Order. L2. In the present Terms and Conditions 31 clause, beadings, and bold characters are for convenience only and shall not affect interpretainin thereof, by words importing the singular include the plural and vice versa, and e) words importing a gender include any gender. 2. Offer

2.1 Veolia Canada may vary the content of the Offier at any time herore its acceptance, 2.2 Unless otherwise stated in the Offier, the Offier remains open for acceptance for thirty (30) days after its date, but may be withdrawn by Veolia Canada at any time before acceptance

3.) The Order shall become effective upon Veolia Canada written acceptance of the Customer's Order unless otherwise agreed between the Parties

The Customer may not cancel any Order unless the Customer, as obtains Veolia Canada's prior written approval, and by pays Veolia Canada all costs incurred or damages suffered by Veolia Canada in connection with the cancellation of the Order including without limitation and charges, ferrimation costs, duties, taxes, expenses, design costs, expected profits, prochasing costs or other outgoings paid or incurred in expectation of the completions of the Order. Products returned without Veolia Canada prior written consent will not be accepted for credit.

#### 5. Variations and Change in Law

5. Variations and Change in Law.

5. If the Customer requests in writing a variation to an Order 30 Veolia Canada will use its reasonable efforts to comply with the request, and o) if Veolia Canada can comply with the request in the Customer shall pay Veolia Canada the costs reasonable invoiced for the variation, in Veolia Canada will advise the Customer of any delivery delay resulting from complying with the request, and in) Veolia Canada will advise the Customer of any impact on the warranties given in respect of the Products. § 2. Any attempt by the Customer to unifiatefully vary-the content of an Order (including these Terms and Conditions), whether orally or in writing, is void Veolia Canada shall not begin work related to the Variation unless agreement is reached between the Paries. Veolia Canada shall be entitled to compensation for any change in law having effect on the performance of the Order

 6. Price and payment
 6. I The price of Products shall be specified in the Offer to the Customer. Except as may be atherwise provided in an Offer the price does not include any goods and services or consumer sales (ax, and or other similar taxes, excise and custom duties, required by law in the jurisdiction of delivery of the Products or otherwise. The Customer shall be sub-ic responsibility for the payment of any such tax or duty. 6.2 The price shall be subject to adjustment upon an increase in the cost of raw materials and/or wages according to the formula determined by Veolia Canada in its sole discretion, and upon written induce to the Customer. 6.3 Unless specified otherwise in writing, terms of payment are 100%, net 30 days. 6.4 Customer shall be charged. 2% interest per month (24% per year) of any unpaid balance, and Customer shall pay all of Yeolia Canada's reasonable costs (melading attorneys, lees) of collecting amounts due but unpaid. All orders are subject to detectif approval. 6.5. All above prices are in Canadain Dollars, 6.6. Nothing in the provisions of clause 6.4 above shall limit any right Veolia Canada may otherwise have to recover payment all amounts. due and or damag

### 7. Delivery and risks

Unless otherwise stated in an Order, a) Veolia Canada shall deliver the Products & Blocks, and b) the Custome must arrange to pick up the Products immediately upon the Delivers Date, and criall risks including risk of loss or damage and care and custody to the Products shall pass to the Challetiner upon delivery as per ai above. Any use of the Products before acceptance other than at the time of the tests carried out in the presence of Veolia Canada the Contractor shall be deemed to be Provisional Acceptance of the Work and shall automatically result in the immediate transfer of risk and the beginning of the warrants period.

### 8. Ownership of the products

Subject to chase 8.2 below. Veolia Canada shall provide first and unrestricted title to the Castomer for Products free and clear of all heres restrictions, security interests and encumbrances (save as for the intellectual property rights associated with the Products), § 2 Ownership of the Products only passes to the Customer when all of the Products under the said Order are road for in full. Until then, at ownership of the Products remains with Veolia Canada; b) the Customer holds the Products as batter for Veolia Canada, and c) the Customer shall maintain Veolia Canada's identification properly signs on the Products

### 9. Warranty

9. Warranty 0.1.1 files ofderwise stated in the Offer Veelin Conada Products, shall be guaranteed to be free from faulty materials workmanship or defects for a fixed period of eighteen (28) months from the Delivery Date or (12) months from the date of subfuntialistististial performance, winchever period expires the carliest, 9.2. The present warranty is subject to prior notification by the Customer to Veolta Canada within ten (10) meanines days after the decivery of the defect 9.3. During the warranty period Veolta Canada with an acole discretion, either, a) repair or replace Evalvinks for bit. 9.3 During the warranty period Veolia Canada will, at its sole discretion, either a) repair or replace Evidwids, or ht pay to the Customer the cust of replacing or replacing or treatment of ustomer's risk that part or all of the Products which are reasonable found to be delectric. Repairing at the Studenship of Products shall not constitute an extension of the warranty period §4.4 Customer's Talture to notify Veolas Canada pursuant to clause §4.2 Jaboxe shall constitute acknowledgement of compliance at the Products with the Order and the Customer shall then the deemed to have saived any such claim in relation to the Products with the Order and the Customer shall then the deemed to have saived any such claim in relation to the Products with the Order and the Customer shall then the deemed to have saived any such claim. In relation to the Products with the Order and the Customer shall then the deemed to have extended saived in the Offer THE WARRANTIES EXPRESSED SET FORTHERN THESE TERMIS AND CONDITIONS ARE THE SOLE AND A VIOLEX CANADA WARKES NO OTHER WARRANTIES OF ANY KIND WHATSONS ARE EXPRESS INPLIED, ORAL WARTLES SET STATE OR WERE ANALY AS AND A VIOLEX CANADA WARKES NO OTHER WISHING THE ARCHITECTURE ARCHITECT 10. Exclusions from warrants

10. Evolusions from warranty
10. The foregoing warranty shall only apply in respect of chains us a resolt of defects in the Products or mark foregot
which become apparent within the applie ble (carrains period 10.2 Nexis). Catada shall not be hable in any way
whether in contract that under statute or observice for any today, or the Products or comply with the warranties
given induce clause if and a paphosable in index the express terms of the Offer an unless the Construction can prove to
Vecha Canada, satisfaction, that the Cristoner stored installed exect and operated the Products strictly in accordance with Verbi Consideration and extensive works where well receive or mist request and reserve before installation of and performed by Verbia Conada, and initial use of the Products) or by Che lathire is caused by a partial stear inflation product improved use or instanding or of separal identition or use become their specifications in) repair of

modification in any way by any person other than Veolta Canada, it is force majeure event. For the purpose of charification, the warrants provided by Veolta Canada in respect of the Products or the Work does not cover normal went and tear 10.3. The Customer acknowledges that all in order to comply with its warrants obligations. Centra Canada shall not be obliged to make any change in the design and or specifications of the delivered Product so is to render the said Product equivalent to any other new similar Product, or new model of the Product, applied by Veolia Canada and the Customer agrees to accept such new model of the Product or replacement for the Product of offered by Ventia Canada), and by Ventia Canada shall not be responsible for the replacement of consumable and pure parts items used in operation of the Products.

#### 11. Exclusions and limitation of liability

It | The rotal and aggregate liability of Veolia Canada to the Customer, whether in contract fort ancholing negligences started or under any other legal theory whatsocver shall in no event exceed twenty-five percent (25%-of the Order price 11.2 Veolia Canada shall in no event be held liable to Customer for any indirect, special pointive or consequential damages what-server arising under the Order, including any loss of profits, loss of revenues, loss of opportunities, loss of use, loss of production, loss of contracts. TES The present clause TE shall apply of with danding any other provision of any Order

#### 12 Purpose of products

12.1 The Castimer acknowledges it tighes solely on its own skill and judgment in all respects and in particular, at it. its decision to purchase the Products, and b) that the Products are fit for the purpose for which they are being acquired 12/2 h is the Customer's sole responsibility to ensure that the Products are used for the purposes for which they were intended to be used

Veola Canada shall not be held hable for any delay or failure in performance of any part of the Order to the extent that such delay or failure is caused by an extent of force nationing, being an occurrence to their than in respect of the financial capability of a party) which prevents or delays a purty from performing its obligations and which is beyond the reasonable control of such party, and which shall include, without finantiation accidental damage to its appropriate armsechinery acts of God or of public enemy, blockade, rebellion, insurrection rior or or distinct civil uniest revolunce or sabutage, weather conditions, fire, storm, know, earthquake, or other natural dissister, terrorism, boms or explosion, war, illness or epidenic, quarantine restrictions, industrial or labor dispute, labor shortage ransportation embargo, act or amission (including laws, regulations, disapprovals or Jailures to approve) of any other person fineliating a government, government agency, a supplier or a sub-contractor (13,2-II any such event occurs, and Veolia Canada is delayed or unable to perform Veolia Canada shall give notice to the Customer, and shall be automatically relieved from performance of the Order for the entire duration of such event. [3,3]) the said event lasts for more than thirty (30) days, Veolta Carada shall have the right to terminate, the Order with introducte effect by giving written notice to the Customer, 13.4 If Veolia Canada terminates an Order under this lause 13.3 due to a Force Majerire event as described in 13.1 affecting the Customer, the Customer shall pay Veolia Canada all costs incurred or damages suffered by Veolia Canada in connection with the Order (including without imitation any charges, duties, taxes, expenses, design costs, purchasing costs or other outgoings paid or incurred to be expectancy of completion of the Order).

#### 14. Export control

14. Expert control.

Circless otherwise agreed by the parties in writing, and to the extent applicable to the Work, the Customer is responsible for compliance with all laws and regulations applicable to the storage, use, handling, installation, maintenance, removal, registration and labeling of all Products from and after Customer's receipt of the Products, as well as for the proper management and disposal of all wastes and residues associated with the Products uncluding but not limited to containers excess or off-spec product, testing wastes, e.g. spent or expired lab reagents and test kits). Customer agrees to ensure that all Products provided to Customer for export are exported only in compliance with applicable export control laws and regulations along permits and herries which are required to operate or to use the Products shall be procured by Customer of Customer so sole expense. he Proclucts shall be procured by Customer at Customer's sole expense

The Customer acknowledges that Veolta Canada preserves all the intellectual property rights on all Products of the Hider. Accordingly, the plans, rechnical drawings and specifications supplied by Veolia Canada and more generally are documents or information communicated in conformance with the Order remain the full and whole property of colia Canada and can in no way be used by the Customer for any other purpose other than that ser our in the Order As such. Veolia Canada grants to the Customer a non-exclusive beense to use such documents exclusively for the surpasse of installing, maintaining and repairing the Products. During the execution and for five years lockwing the ermination date at the Order, the Customer commits not to reveal to any third pairs, officially or not, directly or ndirectly, in writing or by other means, all or any of the information which would have been communicated to the automore by Veolia Canada within the framework of the Order, except it the Customer obtains Veolia Canada, prior inition approval. The term "information" includes, without limitation, the knowledge, the plans and the worksheets and generally all the technical, financial or commercial information that was exchanged or communicated in relation to the Order

16. Customer's default.
16. It all the Customer tails to make any payment required under the Order, including interests and any other amount owing to Veolia. Canada, on the date or dates due, b) the Customer breaches any other provision of the Order, Office or of the present. Ferms, and conditions and tails to generally the breach within neven off days after receiving a wintern notice requiring if to do so, or claims step is taken to appoint a receiver, a receiver and manager, a trustee in bankruorey, a liquidator, a provisional liquidator, an administrator or other like person, in respect of part. Instee in hankruticy, a liquidator, a provisional ingulator, an administrator of other like person, it respect of purification to all of the customers asserts of business. Veolio Canada may in declare the entire sum remaining ungual under the Dride; to infunctionally become this and payable, or it of require the Customer to pay in advance of delivery or completion, at its uspend or cease performance until all animates on its of veolio Canada are paid in full or instructionally customer to immediately return to Veolio Canada any Product for which full payability has not been received by Veolia Canada, or o center the premises of which the Products are stored and retake possession of them. nd or vi reself all of part of the Products without notice. It 2 This clinic shall not limit any other light Veolia made new base to recover damages for breach of contract or any other claim under statute or at common law. For project operations and faither or nartial exercise of any tempory or delay in exercising any femody, shall appeare is a greater entains, an anime of parties exercised may change in day in day as the covered any orders shart organization was relative and may be secretised smally or concurrently, and are not occlosive of any rights or concurrently and are not occlosive of any rights or concurrently cone of the occurrences described in 10-4a to 3. Veolia Canada may also elect to terminate the contract to relation to the Order without prejudice to its right to claim all payment owed inder the Order and under the present terms and enothbous.

### 17. Early Termination

The Customer shall ray Veolta Canada, at the latest within 30 calendar days following the effective date of emination of the Order, the value of the Work conducted, performed or delivered on the Site is accordance with the is der and all the anxionits tensioning thre to Veolta United on the date of termination and any early termination costs scurred or expected by Scotta Countries

### 18. Applicable law

Vestart make and the Customer agree true treftler, the Other and these between all conditions shall be governed in accordance with Canadian federal laws, and the applicable proximal laws in which delivers occurs the Proximes of their my delivers outside of a make the laws of the my mice of Oberse Staff lights. All disputes around between the carries in contents of small filter. Defer or forms and to industry shall be settled by arburation in the staff. of Montreal Durbes, unless otherwise nerved to be the Pattier

9. All notices required to be given under the Chifer migd be sensible address of the recipient as set out in the Under or any other address multified in writing by the recipient in accordance with the present a knowledge of the with perfect of second in the second or decimental actions for a decimental accordance and in the second of second in section the management accordance and independent of the management of the decimental accordance and in section of the second of section and in a decimental accordance of the decimental accordance and in a second or accordance accordance and accordance accordance as a second or accordance accordance and the presentation and the second or accordance and the second or accordance accordance and the second or accordance and th

VE-7 2 3 REF 100AV doc Veglia Water Technologies Canada inc



# **Non-Competitive Procurements Business Case**

Name of Requester:	Date:
Jeremy Manning	March 30, 2017
Name of Vendor:	Hub:
Veolia	Kawartha
Approximate value:	Approximate Start and End Dates:
\$96,700 + Tox:	May 1 through September 30, 2017

Description of the business requirements (Describe what happened, when and where It happened, why it happened, and the reasons that you chose this action to address the situation:

This Non-Competitive Business Case (NCBC) is being submitted as there is presently a need for like-for-like replacements of a dry-polymer feed make-up system for the Actiflo system at the Lindsay WWTP. The existing system is 10 to 15 years in age are at the end of their expected life.

The dry-polymer feed make-up system for the Actiflo system, which was originally designed by Veolia, is a custom-made of similar configuration based on design drawings of the original system, however, as the system is proprietary it would cause issues with warranty for the Actiflo treatment system.

The system is mandatory equipment that is specified in the design documents and the Certificate(s) of Approval issued by the Ministry of Environment and Climate Change (MOECC) for the Facility. There is a requirement to maintain the system in proper operating condition under the terms of the Certificate(s) of Approval.

## Allowable Exception for the non-competitive procurement process. Choose ONE of the following:

- g) Where only one supplier is able to meet the requirements of a Procurement in the following circumstances:
  - i. To ensure compatibility with existing products and services. Compatibility with existing products or services may not be allowable if the reason for compatibility is the result of one or more previous non-competitive Procurements.

List of contracts the selected vendor been previously awarded and type of procurement process used:

Description of the potential pool of vendors that might have responded:

Custom-made systems of similar configuration based on design drawings of the original system, however, as the system is proprietary it would cause issues with warranty for the Actiflo treatment system.

How will the Agency ensure delivery of Value for Money (Consider Vendor Access, transparency and fairness, value for money responsible management):

OCWA owns spare parts for the existing system and replacement of like-for-like allows maintenance of only one type of replacement parts/consumables.

Alternatives considered:

None

Impact on the business requirements if non-competitive procurement is not approved:

Maintenance of warranty of the existing actiflo system, compatibility of PLC (programmable logic controller) configuration and control of the system if alternate system has to be designed and connected to existing.



# Non-Competitive Procurements Business Case

Description of how Agency will meet these busine Similar process	ss requirements in the future:
Other matters considered relevant: None	
Save this form and send to Roger Luu and J	ennifer Lalla for review and approval by the following:
Procurement Reviewer:  Mar 30, 2017  Approval of VP, Finance and Corporate Services:  April 3 26/7  Indicate Documentation that is attached to support	Approval of Controller:  Scottage April 17  Approval of President:  Men March 17  t your business case:
☑ Approval of Regional Manager: Richard July	unkin, Mar 30, 2017
☑ Confirmation of price	
☑ Proof that there is only one supplier	
☐ A detailed account of the urgent situation	
☑ Details regarding the compatibility requireme	nts
☐ Details of how this situation affects Security a	and Order
□ Other	