

## **TENDER FORM**

### **QUAI BAIE-SAINTE-CATHERINE**

#### **Replacement of the wastewater treatment system**

**Project no : R.063880.001**

**Note : All prices include include furniture, transport, installation, tests and disposal as the case, and the administration and profit of the Contractor**

	<u>Qty</u>	<u>Unit</u>	<u>Unit price</u>	<u>Total amount</u>
A. Site organization: should not exceed 10% of the total amount of the bid.				_____

#### **B. Civil**

##### **B.1 Evacuation system for boats**

Stainless steel drainage housing and installation  
Dismantling and replacing the wood floor  
(along the kiosk, west side only)  
Trenching up to treatment + pipe installation  
PVC pipe, 100 mm DR-35, and fittings  
Asphalt replacement  
Installation and connection to the treatment system  
Conformance testing of concrete

2	-		
15	m <sup>2</sup>		
35	m		
35	m		
25	m <sup>2</sup>		
Lump sum			
Lump sum			

**Sub-total (B.1) :** \_\_\_\_\_

##### **B.2 Wastewater treatment**

Dismantling of the wooden floor, and replace  
Dismantling of the three Ecoflo units and accessories and disposal  
and  
Plastic manhole access of the upper slab (treatment)  
Access door pumping wells (aluminum)  
Cleaning of the treatment basin  
Correction of the existing vent, and implementation of the new vent  
Nonslip strip on access ramp (supply and installation)

35	m <sup>2</sup>		
Lump sum			
15	m <sup>3</sup>		
6	-		
1	-		
Lump sum			
Lump sum			
Lump sum			

**Sub-total (B.2) :** \_\_\_\_\_

C. Process

System equipment of the advanced secondary treatment  
 Equipment installation of the treatment system  
 (including equipment inside the technical building)  
 Submersible pumps of the pumping wells and accessories  
 (including control panel and wiring)  
 Installation of the submersible pumps  
 UV treatment system (3 units) preassembled  
 Installation of the disinfection system  
 Connecting pipes to the new technical building  
 Supply of electrical wiring, installation and connection  
 Startup of the treatment system  
 Operation and Maintenance Manual

1	-		
Lump sum			
2	un.		
Lump sum			
1	un.		
Lump sum			
Lump sum			
Lump sum			
Lump sum			
Lump sum			

Sub-total (C) :

D. Technical building prefabricated (8 'x 10')

1	un.		
Lump sum			

E. Electricity

Lump sum			
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F. Ventilation

Lump sum			
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G. Effluent piping (+ Link Seal + installation)

1	un.		
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H. Struture

Demolition of the slab and edges  
 Demolition of interior walls  
 Formwork for new concrete walls  
 Slab formwork  
 Frame  
 Chemical anchors  
 Concrete walls and slab  
 Slab finishes  
 BFL Bands  
 Conformance testing of concrete

1	-		
10	m.l.		
30	m <sup>2</sup>		
45	m <sup>2</sup>		
500	kg		
250	un.		
18	m <sup>3</sup>		
45	m <sup>2</sup>		
25	m.l.		
Lump sum			

Sub-total (H) :

I. Related work

Cost of sanitary services to be provided during construction

Lump sum			
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Total :

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