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Public Works and Government Services Canada
ATB Place North Tower
10025 Jasper Ave./10025 ave. Jaspe
5th floor/5e étage
Edmonton
Alberta
T5J 1S6
Bid Fax: (780) 497-3510

**SOLICITATION AMENDMENT
MODIFICATION DE L'INVITATION**

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

Comments - Commentaires

**Vendor/Firm Name and Address
Raison sociale et adresse du
fournisseur/de l'entrepreneur**

Issuing Office - Bureau de distribution
Public Works and Government Services Canada
ATB Place North Tower
10025 Jasper Ave./10025 ave Jasper
5th floor/5e étage
Edmonton
Alberta
T5J 1S6

Title - Sujet Waste Water Upgrade	
Solicitation No. - N° de l'invitation EW038-170378/A	Amendment No. - N° modif. 004
Client Reference No. - N° de référence du client Parks EW038-170378	Date 2016-07-08
GETS Reference No. - N° de référence de SEAG PW-\$PWU-183-10786	
File No. - N° de dossier PWU-6-39045 (183)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-07-19	
Time Zone Fuseau horaire Mountain Daylight Saving Time MDT	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Tikhonovitch (RPC), Alex	Buyer Id - Id de l'acheteur pwu183
Telephone No. - N° de téléphone (780) 901-7940 ()	FAX No. - N° de FAX (780) 497-3510
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

**ADDENDUM NO. 4
TO THE
CONTRACT SPECIFICATIONS
FOR THE MIETTE HOT SPRINGS
WASTEWATER TREATMENT PLANT UPGRADES
JULY 2016**

To All Bidders:

July 06, 2016

The following changes, additions, and/or deletions are hereby made a part of the Contract Specifications for "Miette Hot Springs Wastewater Treatment Plant Upgrades Contract Specifications" as fully and completely as if the same were fully set forth therein:

1 Questions & Answers

Question 1:

The access hatches that are specified on drawing A-01 do not have an odor reduction gasket. We typically see these with this type of application. Will you require hatches that reduce the transmission of odor from the filtration equipment to the main floor area?

Answer 1:

Odor reduction gasket is not required.

Question 2:

Also these hatches are located in the drive area of the overhead door. The hatches specified aren't designed for traffic loads. Do you require a load rating on the hatches?

Answer 2:

There is no vehicle access into the building. There are bollards in front of the building entrance to prevent any vehicles from entering.

Question 3:

We would like clarification on location of PLC 703 as shown on drawing I-04.

Answer 3:

Drawing I-04 is the power schematic for PLC-701 and has a network block diagram shown, the network block diagram references PLC-703 which is a vendor provided disc filter PLC (all I/O goes to the master PLC), the location of PLC-703 is shown on location drawing I-01. Electrical drawings are referencing an old PLC tag.

Question 4:

We would like clarification on location of RBC Control Panel as shown on drawing E-03 feed from MCC-601.

Answer 4:

This drawing should be referencing PLC-702 which is the RBC/Clarifier vendor provided control panel, this is shown on the network block diagram on drawing I-04 and is also on electrical

layout drawing E-06 (it is located in the existing building). Please see attached Mark-up of I-01 and E-03 for corrections.

Question 5:

We would like clarification on installation location of CP-705 as shown on drawing I-03.

Answer 5:

CP-705 is a wall mounted panel used for HOA control of the UV units, this panel was a specific client request. Its location is identified on drawing E-05 and the wiring diagram associated with this panel is located on drawing E-09. Please see attached Mark-up of E-05 and E-09 for corrections.

Question 6:

We would like clarification on PLC 705 shown on drawing E-04 Who supplies and if we supply what is required for bill of materials.

Answer 6:

E-04 is an older drawing and has not been updated based on QAQC changes, it is referencing incorrect PLCs. The PLCs identified on drawing E-04 should be PLC-703 and PLC-704, which are referenced correctly on layout drawing I-01 and network block diagram on drawing I-04. These are vendor provided PLCs and have all discrete wires run to master PLC-701. Please see attached Mark-up of E-04 for corrections.

Question 7:

We would like clarification on WHAT is required for XS 650 is as shown on drawing I-01?

Answer 7:

XS-650 represents a client requested outdoor alarm beacon, installation details are located in the scope of work: "Contractor to supply and installed red LED alarm beacon on SE corner roof of Filter Building as per instrument layout (XS-650). Wire to PLC digital output for use as general plant alarm via control relay CR-14."

2 Drawings

2.1 DRAWING E-03 – SINGLE LINE DIAGRAMS & MCC ELEVATIONS

- .1 Please replace existing E-03 with the new marked-up E-03 drawing provided in Addendum 4.

2.2 DRAWING E-04 – 600 VOLT BUILDING LAYOUT

- .1 Please replace existing E-04 with the new marked-up E-04 drawing provided in Addendum 4.

2.3 DRAWING E-05 – 120-208 VOLT BUILDING LAYOUT

- .1 Please replace existing E-05 with the new marked-up E-05 drawing provided in Addendum 4.

2.4 DRAWING E-09 – MISCELLANEOUS DETAILS - SHEET 2

- .1 Please replace existing E-09 with the new marked-up E-09 drawing provided in Addendum 4.

2.5 DRAWING I-01 – INSTRUMENT LOCATIONS PLANS – SHEET 1

- .1 Please replace existing I-01 with the new marked-up I-01 drawing provided in Addendum 4.