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**RETOURNER LES SOUMISSIONS À:**

Public Works and Government Services Canada  
Canada Place/Place du Canada  
10th Floor/10e étage  
9700 Jasper Ave/9700 ave Jasper  
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Alberta  
T5J 4C3  
Bid Fax: (418) 566-6167

**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  
Canada Place / Place du Canada  
10th Floor / 10e étage  
9700 Jasper Ave / 9700 ave Jasper  
Edmonton  
Alberta  
T5J 4C3

<b>Title - Sujet</b> Fire Pump Replacement - Drumheller	
<b>Solicitation No. - N° de l'invitation</b> EP922-220089/A	<b>Amendment No. - N° modif.</b> 005
<b>Client Reference No. - N° de référence du client</b> CSC-EP922-220089	<b>Date</b> 2021-07-10
<b>GETS Reference No. - N° de référence de SEAG</b> PW-SPWU-183-12095	
<b>File No. - N° de dossier</b> PWU-1-44033 (183)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> Mountain Daylight Saving Time MDT <b>on - le 2021-07-13</b> Heure Avancée des Rocheuses HAR	
<b>F.O.B. - F.A.B.</b> Specified Herein - Précisé dans les présentes <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input checked="" type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Tikhonovitch (RPC), Alex	<b>Buyer Id - Id de l'acheteur</b> pwu183
<b>Telephone No. - N° de téléphone</b> (780) 901-7940 ( )	<b>FAX No. - N° de FAX</b> (418) 566-6167
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

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

**This solicitation amendment has been raised to answer the following questions:**

**Question #1:** What is the depth of the hydrants?

**Answer #1:** There is no record of existing depths.

**Question #2:** Drawing M1.0 section 3 indicates to have a schedule 40 STEEL long radius 90 installed, this 90 and vortex plate is in the potable water tank, please advise on the correct pipe material to be used in the tank.

**Answer #2:** As noted in the M1.0 section 3 detail. It outlines the construction of the vortex plate.

**Question #3:** Pipe Spec for pump lines, Carbon, Internally and externally coated, Stainless Steel?

**Answer #3:** 3 Options

1. Black Steel, Schedule 40: electric resistance welded, ASTM A53, Grade B.
2. Black Steel, Schedule 80: electric resistance welded, ASTM A53, Grade B.
3. Galvanized Steel, Schedule 40: electric resistance welded, ASTM A53, Grade B.

**Question #4** Fire Hydrant do the Valves pass?

**Answer #4:** The entire hydrant is being replaced including the valve. It's assumed that many of the valves leak.

**Question #5:** Water Tanks Manway access top or side entrance?

**Answer #5:** Top access.

**Question #6:** BMS Contractor is there a preferred contractor that is already servicing this system?

**Answer #6:** No, there is only a very rudimentary existing controls system. Must be BACnet compatible.

**Question #7:** Generator Skid Preferred manufacturer?

**Answer #7:** As per Federal procurement rules, no sole source or specification of vendors may be permitted.

**Question #8:** Note 2 on drawing M2.3 indicates the new controller cannot exceed 1372mm, the new controller complete with transfer switch is 1778 mm, please advise on the alternate location for the fire pump controller.

**Answer #8:** At time of design, the cabinet specified was 1372mm, not 1778mm. The maximum length of wire from the VFD cabinet to the pump is approximately 7.5M. An Alternate location would be the very NE corner of the boiler house.