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V6Z 0B9  
Bid Fax: (604) 775-9381

## 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

THIS DOCUMENT CONTAINS A SECURITY  
REQUIREMENT

### 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 - Pacific  
Region  
800 Burrard Street, Room 219  
800, rue Burrard, pièce 219  
Vancouver  
British C  
V6Z 0B9

<b>Title - Sujet</b> High Voltage Maintenance	
<b>Solicitation No. - N° de l'invitation</b> EZ108-201858/A	<b>Amendment No. - N° modif.</b> 003
<b>Client Reference No. - N° de référence du client</b>	<b>Date</b> 2020-01-31
<b>GETS Reference No. - N° de référence de SEAG</b> PW-SPWY-028-8728	
<b>File No. - N° de dossier</b> PWY-9-42208 (028)	<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> <b>on - le 2020-02-10</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Pacific Standard Time PST
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Lam (PWY), Tian	<b>Buyer Id - Id de l'acheteur</b> pwy028
<b>Telephone No. - N° de téléphone</b> (604) 363-7968 ( )	<b>FAX No. - N° de FAX</b> (604) 775-6633
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> PWGSC - Esquimalt Graving Dock - Victoria, BC	

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>

Solicitation No. - N° de l'invitation  
EZ108-201858/A

Amd. No. - N° de la modif.  
003

Buyer ID - Id de l'acheteur  
pwy028

Client Ref. No. - N° de réf. du client

File No. - N° du dossier CCC No./N°

CCC - FMS No./N° VME

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Les documents seront disponibles en français sur demande.

The Solicitation Amendment 003 is raised to publish attendees of the site visit and to issue Addendum 002.

- 1) A mandatory site visit was held on January 29, 2020.  
The companies that attended the site visit are as follows:

Houle Electric  
Pacific Powertech  
Bluecon Design & Construction  
Prime Engineering

- 2) Please see Addendum 002 herein.

All other terms and conditions remain unchanged.

**THE FOLLOWING ADDENDUM SUPERCEDES INFORMATION CONTAINED IN DRAWINGS AND SPECIFICATIONS ISSUED FOR THE PROJECT TO THE EXTENT REFERENCED. THE FOLLOWING CHANGES IN THE TENDER DOCUMENTS ARE EFFECTIVE IMMEDIATELY. THIS ADDENDUM WILL FORM PART OF THE CONTRACT DOCUMENTS.**

Questions and Answers from Bidders

Question 1 - Are all pits and vaults confined spaces?

Answer 1 – *Yes, Refer to Section 01 35 33, clause 1.28.1.1 of the specification.*

Question 2 - Are maintenance mode testing switches on breakers in the SSS-R and SES within the project scope?

Answer 2 – *Yes, they are to be included. Please refer to 1.1, 1.2, and 1.3 of the Specification section of this addendum.*

Question 3 – Are any interconnections with BC Hydro to be done?

Answer 3 – *No*

Question 4 - Is any ground well testing to be included in the scope? This applies to ground wells at all substations.

Answer 4 – *Yes this is to be included. Please refer to 1.4 of the Specification section of this addendum.*

Question 5 - Will SCADA system testing be included in regards to the regulated transformers?

Answer 5 – *No*

Question 6 - Is the harmonic Filter bank in the SSS-R part of the scope?

Answer 6 – *This is already within the scope. Please refer to Section 26 08 01, Clause 2.3.5 of the specification.*

Question 7 - Is the HV box in the PHS identified during the tender walkthrough part of the scope?

Answer 7 – *Yes it is to be included. Please refer to 1.5 of the Specification section of this addendum.*

Question 8 – Is the HV box in the basement of the SSS-R PHS identified during the tender walkthrough part of the scope?

Answer 8 – *Yes it is to be included. Please refer to 1.6 of the Specification section of this addendum.*

Question 9 – Can hours on the scheduled work days be extended?

Answer 9 – No.

Question 10 – In review of the Bid Documents for Project R.106345.001 for Esquimalt Graving Dock High Voltage Maintenance under HV System Maintenance, Inspection and Calibration 1.3.3 Qualification of Contractor 1. General – 1.3.3 Reads “Retain the services of a qualified Testing Agency to carry out the tests and calibration as required herein. The Testing Agency shall be familiar with NETA Standards as specified herein and shall have accreditation equivalent to a full NETA member company. “

We are not an accredited NETA company, but are we able to subcontract a NETA certified Tester and this will suffice for this requirement?

Answer 10 – Yes. *Subcontracted NETA certified testers will suffice for this requirement provided that all necessary tests are signed off by the NETA certified tester.*

## **SPECIFICATIONS**

### **1. Section 26 08 01 – HV System Maintenance, Inspection, and Calibration**

- .1 Add new Clause (2.1.4.2) as follows:
  - Test Maintenance Mode ERMS Switch
- .2 Add new Clause (2.3.3.2) as follows:
  - Test Maintenance Mode ERMS Switch
- .3 Add new Clause (2.3.4.3) as follows:
  - Test Maintenance Mode ERMS Switch
- .4 Add new Clause (2.4.9) as follows:
  - Test ground wells at each substation and provide results for record.
- .5 Add new Clause (2.2.19) as follows:
  - Test box labelled “HIGH VOLTAGE” on ceiling of ground floor of PHS electrical room.
- .6 Add new Clause (2.3.23) as follows:
  - Test box labelled “SOUTH HV DUCT” in basement of SSS-R electrical room.

**END OF ADDENDUM NO. 002**