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800 Burrard Street, Room 219
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Vancouver
British Columbia
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

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

Title - Sujet West Saanich NRC UPS Replacement West Saanich NRC UPS Replacement	
Solicitation No. - N° de l'invitation EZ899-221150/B	Amendment No. - N° modif. 005
Client Reference No. - N° de référence du client	Date 2021-11-12
GETS Reference No. - N° de référence de SEAG PW-SPWY-047-9067	
File No. - N° de dossier PWY-1-44107 (047)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Pacific Standard Time PST on - le 2021-11-23 Heure Normale du Pacifique HNP	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Kyle (PWY), Davis	Buyer Id - Id de l'acheteur pwy047
Telephone No. - N° de téléphone (250) 869-6395 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: SSC – Dominion Observatory – Victoria, BC	

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

Solicitation No. - N° de l'invitation
EZ899-221150/B

Amd. No. - N° de la modif.
005

Buyer ID - Id de l'acheteur
pwy047

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

File No. - N° du dossier

CCC No./N° CCC - FMS No./N° VME

Les documents français seront disponibles sur demande.

Solicitation Amendment 005 is raised to indicate that:

1. Answer questions in attached addendum 5

The following changes in the tender documents are effective immediately. This addendum will form part of the contract documents.

.1 Drawings

.1 DRAWING E2.0 – REVISED ELECTRICAL ROOM AND DETAILS

- .1 Revise orientation of UPS along exterior wall of electrical room to accommodate spacing requirements for UPS Battery Cabinet #2
- .2 Include any additional costs related to increased feeder lengths to reach between exterior connections and UPS Bypass Cabinet
- .3 During outages, relocate existing panel 'EBB' down the wall to where existing bypass switch is located to make room for UPS Battery Cabinet #2
- .4 Install UPS Battery Cabinet #2 between existing panel CDP 'EA' and relocated panel 'EBB' in the space provided.
- .5 Ensure space between UPS controller and Battery Cabinet #2 is maintained at 1m or install equipment such that they are offset so 1m clearances are maintained.
- .6 Wiring between battery cabinets and UPS are not shown, as exact conductor size is UPS vendor dependant. Include all cables and conduits between both systems as required by UPS based on vendor specific requirements.

.2 DRAWING E4.1 – REVISED SINGLE LINE DIAGRAM

- .1 Revised UPS as shown, with two battery cabinets connected to UPS using vendor recommended cables.

.2 Specifications

.3 Section 26 33 53 – STATIC UNINTERRUPTIBLE POWER SUPPLY

- .1 **Revise 1.5.2.5:** Batteries shall consist of a minimum of one DC string per battery cabinet.
- .2 **Add 1.5.2.6:** UPS shall be connected to two separately isolatable DC battery cabinets.
- .3 **Add 1.5.2.7:** UPS and Cell isolation shall allow for the maintenance of battery cabinet without taking the UPS offline.
- .4 **Revise 2.6.2:** Batteries to consist of minimum one string each.
- .5 **Add 2.6.2.4:** UPS system shall be equipped with two battery cabinets.

.3 Responses (R) to Questions (Q) Received:

Q1 As per section 26 33 53, item 1.5.2.5, it says the battery system to be a minimum of two battery strings. Please confirm this is a requirement as only one battery cabinet is shown on the drawings. Do you envision this one battery cabinet to have two internal 480v strings?

R1 See above changes to address this question.

Project № R.095211.003

PUBLIC WORKS & GOVERNMENT SERVICES CANADA

Pacific Region – Professional and Technical Services

EZ899-221150/B - ADDENDUM #5

5071 W. Saanich Road, Victoria, BC

2021-11-09

SSC – WEST SAANICH NRC UPS REPLACEMENT

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END OF ADDENDUM No. 5
