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Bid Receiving Public Works and Government
Services Canada/Réception des soumissions Travaux
publics et Services gouvernementaux Canada
800 Burrard Street, Room 219
800, rue Burrard, pièce 219
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 ATP Integration Facility	
Solicitation No. - N° de l'invitation EZ899-192962/A	Amendment No. - N° modif. 007
Client Reference No. - N° de référence du client	Date 2019-05-23
GETS Reference No. - N° de référence de SEAG PW-\$PWY-022-8592	
File No. - N° de dossier PWY-8-41284 (022)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-05-28	Time Zone Fuseau horaire Pacific Daylight Saving Time PDT
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: Lam (PWY), Tian	Buyer Id - Id de l'acheteur pwy022
Telephone No. - N° de téléphone (604) 363-7968 ()	FAX No. - N° de FAX (604) 775-6633
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: NRC - Herzberg Astronomy & Astrophysics ATP Integration Facility - 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
EZ899-192962/A

Amd. No. - N° de la modif.
007

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

The Solicitation Amendment 007 is raised to issue Addendum 005.

Please see Addendum 005 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. THIS ADDENDUM FORMS PART OF THE TENDER DOCUMENTS AND IS SUBJECT TO ALL OF THE CONDITIONS SET OUT IN THE CONTRACT CONDITIONS.

1. ELECTRICAL ADDENDUM

.1 Refer to Electrical Addendum No. 5 (1 page).

2. Architectural Specification

Specification Section 07 42 13 Metal Wall Panels

Add:

1.1.2 Supply and Install preformed rainwater leader including all necessary accessories and support from the cladding system or substructure, and connect to the mechanical storm water system, and shown on drawings.

2.1.10 Rain water leader:

- .1 Pre-finished galvanized steel with SMP coating, color to be submitted and selected by Departmental Representative to match wall cladding
- .2 Integrated Snap-in fitting
- .3 Use longest length available to match design configuration
- .4 Pipe size to conform to local building / plumbing code requirement.
- .5 All fasteners and strapping to exterior wall assembly to be galvanized steel

3. QUESTIONS AND ANSWERS

Q1. Please confirm you agree with structural steel contractor to build tray angle supports detail on SS103 as this is also used for ducting.

A1. It is confirmed that the cable tray detail on SS103 can be used for ducting as well provided the cable tray as detailed is adequate to support the loading imposed from the ducting to be supported. Contractor to coordinate installation of ducting to ensure that it will not impact access to cable trays when using the same support.

Q2. Have you seen the location of the portable generator or where the NEMA3R enclosure for connection is located. It is on the one line and detail but not a physical location that I can see.

A2. Generator connection is located per Note 11 on 1/SE1.0, gridline 4.5/B.

Q3. In reference to the Addenda just received I am still unclear on the scope for Data. "Shared Services Canada" is to do all terminations and testing, however the following pages after on the addenda 27 05 14 part 1 1.2 .1. The following pages describe the rack, test specs, and ends required. If someone else is to do this portion I would assume they would supply all the parts as sometimes racks can be specific.

A3. Intent is that contractor supplies and installs racking. Terminations and hardware are by Owner.

Q4. Please provide specification for downpipes required as per the South/North Elevation found on 1 A10 and 2 A10.

A4. Specification to refer to item 2 of this addendum.

END OF ADDENDUM NO. 5

THE FOLLOWING ADDENDUM SUPERCEDES INFORMATION CONTAINED IN DRAWINGS AND SPECIFICATIONS ISSUED FOR THE PROJECT TO THE EXTENT REFERENCED. THIS ADDENDUM FORMS PART OF THE TENDER DOCUMENTS AND IS SUBJECT TO ALL OF THE CONDITIONS SET OUT IN THE CONTRACT CONDITIONS.

This electrical addendum contains one (1) pages.

Part 1 Drawings

1.1 DRAWINGS E1.0

- .1 Referring to both steel and wood packages, circuits noted as Uxx and Axx on sheet E3.0 shall be revised to 2GUxx and 2PAxx accordingly.

1.2 DRAWINGS E2.0

- .1 Revise note 3 to read: " Type 'A' luminaires are switch A/B for 50% output. These lights controlled using 3 way switching with two switches controlled separate light levels overall. Provide low voltage relay control with low voltage switching for control as noted, in addition to emergency bypass for inverter operation."

Part 2 Specifications

2.1 SECTION 26 05 34 - CONDUITS, CONDUIT FASTENING AND FITTINGS

- .1 Section 3.4.8 shall read " Do not install conduits in slabs/concrete floors in assembly areas. Any conduits in this area must be under the slab."

Part 3 Clarifications

- .1 Generator connection point is to be located as noted by Note 11 on sheet E1.0.
- .2 Referring to Shared Services Canada scope of work: contractor shall supply and install all cables as noted; supply and install racking as noted; termination of cables, termination hardware and patch panels shall be supplied by Shared Services Canada.

END OF ELECTRICAL ADDENDUM NO. 5